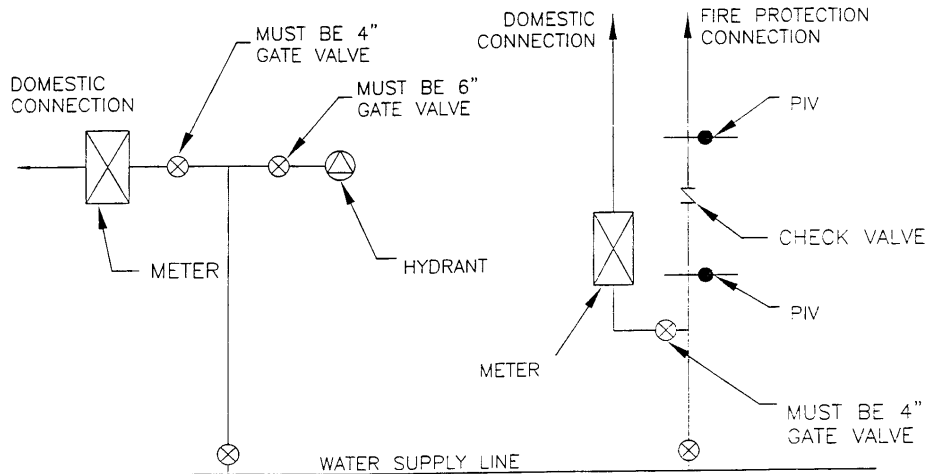


(CONT'D FROM DWG. 102)

STANDARDS FOR FIRE PROTECTION SYSTEMS



PIV = POST INDICATOR VALVE

INSTALLATION AND INSPECTION REQUIREMENTS:

1. FIRE HYDRANTS, ON-STREET AND/OR ON SITE, SHALL BE INSTALLED IN ACCORDANCE WITH CITY OF STOCKTON STANDARD SPECIFICATIONS. INSPECTION APPROVAL BY FIRE DEPARTMENT IS REQUIRED PRIOR TO ANY BACKFILL.
2. A MATERIALS INSPECTION IS REQUIRED BEFORE ASSEMBLING UNDERGROUND FIRE PROTECTION SYSTEMS. STOCKTON FIRE DEPARTMENT PLAN APPROVAL IS REQUIRED PRIOR TO CONSTRUCTION.
3. A PRESSURE TEST AT 200 P.S.I. FOR 2 HOURS WITNESSED BY THE STOCKTON FIRE DEPARTMENT IS REQUIRED FOR ALL SYSTEMS. PLEASE NOTE THAT THE UNDERGROUND FIRE PROTECTION SYSTEM CAN ONLY BE FILLED USING A JUMPER EQUIPPED WITH A BACKFLOW PREVENTION DEVICE ACCORDING TO CITY OF STOCKTON STANDARDS. PIPE MAY BE CENTER LOADED FOR THIS INSPECTION, HOWEVER, ALL THRUST BLOCKS AND JOINTS MUST BE EXPOSED. PLEASE ALSO NOTE THAT COATING AND WRAPPING OF BOLTS AND TIE RODS, IF REQUIRED, MUST BE COMPLETED BEFORE CALLING FOR AN INSPECTION.
4. A SUCCESSFUL BACTERIAL TEST AND FLUSHING WITNESSED BY THE STOCKTON FIRE DEPARTMENT IS REQUIRED BEFORE CONNECTING TO THE PUBLIC MAIN IS PERMITTED.
5. SEPARATE SUBMITTALS TO THE STOCKTON FIRE DEPARTMENT ARE REQUIRED FOR ABOVE GROUND FIRE PROTECTION SYSTEMS.

REV. NO.	REV. DATE	REV. BY	FIRE PROTECTION SYSTEM STANDARDS	REVISION APPROVED BY CITY ENGINEER
3	6/1/2000	HLE/RH		Finbar J. O'Regan
DIGITIZED			1/1/92	DATE: 01/09/02
DWG. BY	RC	SCALE	CITY OF STOCKTON DEPARTMENT OF PUBLIC WORKS	SUPERCEDES DWG. DATED
CK. BY		NONE		6/1/94

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