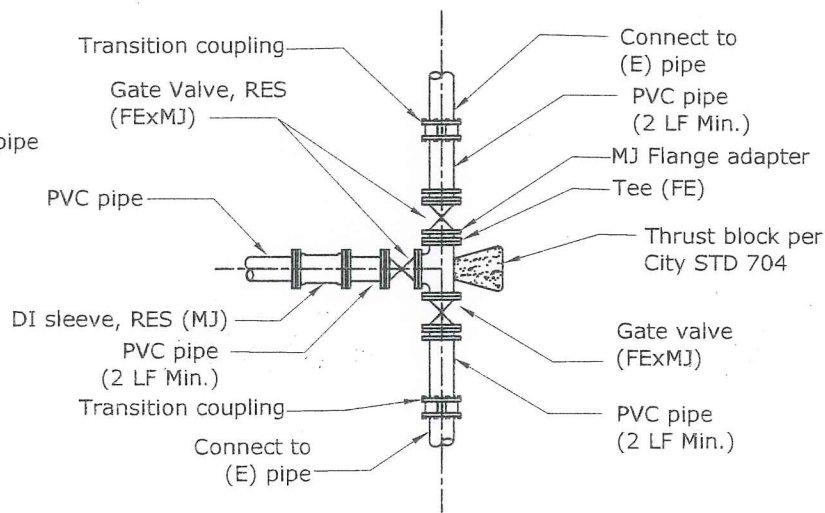


PHASE 1



PHASE 2

NOTES:

1. For F.H. and F.S., No gate valve needed on the main line.
2. Where existing pipe joint is located within 3 feet of point of connection, remove and replace pipe to joint.
3. Contractor shall remove and properly dispose of existing pipe valves, fittings, and thrust blocks as necessary to make connection.
4. Only City forces may operate existing water valves.
5. Pressure test & disinfect new water main and receive approval from City prior to making connection to existing system.
6. Swab Tie-in pieces with disinfectant prior to installation and coordinate w/ City to flush connection immediately after installation per AWWA standards.
7. Valves shall be flanged to tees and shall be installed per City STD 702.
8. Gasket material shall be EPDM.

NOT TO SCALE

CITY OF MILPITAS, ENGINEERING DIVISION

**STANDARD DRAWING
NO. 754**

**CUT IN TEE
(4" OR LARGER PIPE)**

DATE : 5/25/17

APPROVED BY:

ACTING CITY ENGINEER

RCE No. 58710

SHEET 1 OF 1

REVISION	DATE
1	2017