



NOTES:

1. PROVIDE TEMPORARY SHORING / WOOD BLOCKING AROUND FLUSHING ASSEMBLY AS NECESSARY DURING FLUSHING ACTIVITIES.
2. ALL MATERIALS SHOWN HERE SHALL BE ASSEMBLED AND INSTALLED BY THE CONTRACTOR EXCEPT WHERE NOTED OTHERWISE.
3. ALL 2" FITTINGS SHALL BE BRASS, WITH EXCEPTION OF GALVANIZED SADDLE.

ITEMS	MAIN SIZE		
	8"	12"	16"
MJ REDUCER	8"X4"	12"X4"	16"X6"
SADDLE GALV. BODY	4"	4"	6"
MJ GATE VALVE	4"	4"	6"
MEGALUG	8"(1); 4"(5)	12"(1);4"(5)	16"(1);6"(5)
90 MJ ELBOW	4"	4"	6"
FLG X PE PIPE	4"	4"	6"
BLIND FLG	4"	4"	6"

SUPERSEDES E-4969



San Francisco  
**Water  
Power  
Sewer**

Services of the San Francisco Public Utilities Commission

WATER ENTERPRISE - CITY DISTRIBUTION DIVISION STANDARD PLANS

**STANDARD PLAN FOR DUCTILE IRON PIPE MAIN  
INSTALLATION  
4" & 6" FLUSHING ASSEMBLY**

DATE	5/16/17	REV.	DRAWING NO.	SHEET
SCALE	N.T.S.	1	CDD-LP-005	7