4" BLIND FLANGE WITH 2" TAP
ALL 2" PIPE AND FITTINGS
SHALL BE BRASS UNLESS
OTHERWISE SPECIFIED

2" DIAM. NIPPLE,
(LENGTH 4" MIN.).

VAULT THRUST BLOCK (TYP.)
SEE DETAIL W—56.

2" P.R.V.

COMPRESSION CPLG.

2" PRESSURE RELIEF VALVE
ASSEMBLY, DISCHARGE PIPING
SHALL BE GALV. SCHED. 80

2" BRONZE BALL VALVE

NOTE: VALVE & FITTINGS
SAME AS OTHER SIDE

2" STRAINER

6" STRAINER

NOTE: D.I. PIPING TO BE CLASS 52

8"x6" REDUCER, MJxFL

6"x6"x4" TEE, FL

8" D.I. PIPE, FLxPE
LENGTH TO FIT

4" D.I. PIPE
LENGTH TO FIT

4" 90° BEND, MJ

4" G.V., FLxMJ

6" D.I. PIPE, FLxPE
LENGTH TO FIT

6" G.V., FLxMJ

6" D.I. PIPE, PExPE
LENGTH TO FIT

6" FL. CPLG. ADAPTER

PRESSURE REDUCING STATION
PER STD. DTL. NO. W—17.

6" P.R.V.

8"

8"