



MAXIMUM WORKING PRESSURE 150 P.S.I.

WHEN P.V.C. PIPE IS USED, A BRASS SADDLE WITH DOUBLE STAINLESS STEEL STRAPS SHALL BE USED.
 WHEN DUCTILE IRON OR CAST IRON PIPE IS USED, A DOUBLE STRAP BRASS SADDLE SHALL BE USED.
 WHEN STEEL PIPE IS USED, A FULL CIRCLE STAINLESS STEEL SADDLE SHALL BE USED.

- ① 2" CORPORATION STOP, FORD FB 1100-7, JONES NO. J-1935X2, A.Y. McDONALD 4704B-22X2
MUELLER P-25028X2 COMPRESSION JOINT. *INLET MALE IRON PIPE THREAD
- ② 2" COPPER SERVICE TUBING, TYPE "K" - SOFT
- ③ 2" BALL VALVE, JAMES JONES NO. J-1949 COMPRESSION CONNECTION OR EQUAL
- ④ ANGLE METER STOP WITH LOCKWING (2" x 2"), FORD KV43-444W, JONES NO. J-4201X2,
A.Y. McDONALD 4602-22, MUELLER P-14258X2 COMPRESSION (NOT FLARED)
- ⑤ METER (1 1/2" x 2" OR 2" x 2")
- ⑥ 1 1/2" OR 2" BALL VALVE WITH LEVER HANDLE, SWIVEL NUT AND I.P.T. TAPPED END, FORD BF13-777W-HS-4,
JONES NO. J-1913W, A.Y. McDONALD 6101MW OR APPROVED EQUAL
- ⑦ 666 METER BOX AND COVER ARMORCAST (17x30)
- ⑧ C.I. COVER REQUIRED WHERE SUBJECT TO HIGH EXTERNAL LOADS

NOTE: USE JONES NO. J-2102 TAPPING ADAPTER FOR MUELLER MACHINE D-4.



WATER STANDARD

DRAWN: NGUYEN BUI

DATE: 04-05-2001

SCALE: AS SHOWN

1 1/2" x 2" OR 2" SERVICE ASSEMBLY

APPROVED:

Chris Anderson

ASSISTANT DIRECTOR - WATER OPERATIONS

4 0 3 3 0

RCE NO.

07/10/06

DATE

DWG. NO.

W - 2

SHEET

1 OF 1