



NOTE:

- 1) VAULT AND SETTING SHALL BE CONSTRUCTED BY PADUCAH WATER UNLESS OTHERWISE APPROVED.
- 2) ALL JOINTS OUTSIDE OF VAULT SHALL BE DIP WITH MJ FITTING.
- 3) GATE VALVES MUST OPEN RIGHT AND SHALL COMPLY WITH PADUCAH WATER STANDARD MATERIALS SPECIFICATIONS SECTION PAGE 2 "GATE VALVES"
- 4) METER INSTALLATION DESIGN FOR 6 INCH AND LARGER SHALL BE DETERMINED BY PADUCAH WATER
- 5) METER VAULTS TO BE PRECAST CONCRETE SEPTIC TANK TYPE 4 INCH METER VAULT TO BE 750 GALLON TANK AND 6 INCH METER VAULT TO BE 1500 GALLON TANK. SEE DIMENSIONS ABOVE AS INDICATED ON DETAIL. UNLESS OTHERWISE APPROVED BY PADUCAH WATER.
- 6) PLACEMENT OF A BITUMASTIC BARRIER BETWEEN ALL ALUMINUM AND CONCRETE SURFACE CONTACT.
- 7) VAULT ACCESS DOOR TO BE SINGLE LEAF WITH OPEN & SELF CLOSING PNEUMATIC CYLINDER TYPE AS MANUFACTURED BY THE "BILCO DOOR COMPANY".