

GENERAL NOTES:

- DETAIL SHOWN FOR 1½" YARD METER; INSTALLATION SIMILAR FOR 2" YARD METER EXCEPT FOR SIZES OF PIPE, FITTINGS AND METER.
- 2. WHERE NO CURB EXISTS, METER IS TO BE SET NEAR PROPERTY LINE OR AT DESIGNATED LOCATION.
- 3. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY PIPE, FITTINGS, AND METER BOXES REQUIRED. IT SHALL BE THE RESPONSIBILITY OF THE PRIVATE OWNER TO HAVE A CERTIFIED PLUMBER INSTALL A BACKFLOW PREVENTER AND EXTEND SERVICE LINE ON DISCHARGE SIDE OF METER.
- 4. THE EPWU WILL FURNISH AND INSTALL THE METER.

CONSTRUCTION KEY NOTES:

- A. SERVICE SADDLE
- B. 11/2" TAP WITH CORPORATION STOP
- C. 1½" COPPER PIPE. FOR 1½" & 2" SERVICE INSTALLATIONS, ALL PIPING SHALL BE COPPER AND ALL FITTINGS SHALL BE BRONZE UNLESS OTHERWISE SPECIFIED.
- D. 1½" FLARED CONNECTION
- E. 11/2" FEMALE THREADED 90° ELBOW
- G. 11/2" FLANGED BY FEMALE THREADED BALL VALVE
- H. 1½" TURBINE METER
- K. METER BOX TYPE "C" (SEE DETAIL 293).
- L. 1½" BACKFLOW PREVENTER WHEN REQUIRED BY EPWU
- M. THRUST BLOCKING AS REQUIRED
- N. 11/2" BRASS PIPE-LENGTH AS REQUIRED
- O. 1½" THREADED NIPPLE

STANDARD DETAIL

DATE: 8/12/2011 REV: YARD METER LINE 1½" AND 2" INSTALLATION BY CONTRACTOR

