



NOTES:

1. INSTALL WATER METER HORIZONTALLY WITH A CLEAR SPACE OF 2.5 FEET TO 4 FEET ABOVE THE FLOOR AND A MINIMUM CLEAR SPACE OF 6 INCHES FROM THE WALL.
2. MOUNT METER RADIO UNIT (MXU) AS HIGH AS POSSIBLE IN BASEMENT OR CRAWL SPACE AND ADJACENT TO OUTSIDE WALL.
3. PROVIDE PROPER BONDING REQUIRED AS PER N.E.C.

TYPICAL HORIZONTAL 5/8-INCH WATER METER INSTALLATION
FOR 3/4-INCH PLASTIC OR COPPER WATER SERVICE

METER
RADIO
UNIT

SENSUS MXU 510R SINGLE
PORT 3/WIRE W/ITR
E.J.P. PART NO. 50323

BALL VALVE

7 K-HORN
DUAL CHECK VALVE
(THREAD x PACK JOINT)
E.J.P. PART NO. 52035

PACK JOINT ASSEMBLY
E.J.P. PART NO. 52070

5/8" x 3/4" iPERL
WATER METER
(READ IN GALLONS)
E.J.P. PART NO. 50300

5/8" x 3/4" K-HORN
E.J.P. PART NO. 52570

K-HORN BALL VALVE
E.J.P. PART NO. 52033

PACK JOINT ASSEMBLY
E.J.P. PART NO. 52070

WATER DIRECTION
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NOTES:

1. INSTALL WATER METER HORIZONTALLY WITH A CLEAR SPACE OF 2.5 FEET TO 4 FEET ABOVE THE FLOOR AND A MINIMUM CLEAR SPACE OF 6 INCHES FROM THE WALL.
2. MOUNT METER RADIO UNIT (MXU) AS HIGH AS POSSIBLE IN BASEMENT OR CRAWL SPACE AND ADJACENT TO OUTSIDE WALL.
3. PROVIDE PROPER BONDING REQUIRED AS PER N.E.C.

8/15/2012

PLATE 2

TYPICAL VERTICAL 5/8-INCH WATER METER INSTALLATION
FOR 3/4-INCH PLASTIC OR COPPER WATER SERVICE

SEABROOK WATER DEPARTMENT