

DEDUCT METER SIZE			5/8" X 3/4"	3/4"	1"
ITEM	DESCRIPTION	QTY.	CATALOG NO.	CATALOG NO.	CATALOG NO.
1	YOKE BAR	1	Y502	Y503	Y504
2	YOKE ELBOW	4	L92-23	L92-23	L92-44
3	ABOVE GROUND INSULATED ENCLOURE *	1	N/A	N/A	N/A
4	1/2" PVC SUPPORT STRIPS	1	N/A	N/A	N/A
5	EXPANSION CONNECTION	1	EC-23	EC-23	EC-4
6	SOLDER BUSHING	1	C08-33	C08-33	C08-44

* ORDERED SEPARATELY

NOTES:

1. CATALOG NUMBERS SHOWN ARE AS MANUFACTURED BY THE FORD METER BOX COMPANY, INC. OR APPROVED EQUAL.
2. MARK INLET, OUTLET, & DIRECTION OF FLOW ON UNIT.
3. ALL BRASS OF 85-5-5 RED BRASS AWWA C800-89 ASTM B62-93.
4. BACKFLOW DEVICE MUST BE TESTABLE.
5. ABOVE GROUND ENCLOSURE REQUIRES WINTERIZATION OF LAWN IRRIGATION SYSTEM.
6. ABOVE GROUND ENCLOSURE TO BE "WATTS BOX" AS MANUFACTURED BY WATTS WATER TECHNOLOGIES OR APPROVED EQUAL.
7. DRAINAGE AREA SHALL BE PROVIDED FOR RPZ BACKFLOW DEVICE.

HORSHAM WATER & SEWER AUTHORITY

DETAIL W15B

**STANDARD IRRIGATION SYSTEM EXISTING
WATER METER PIT WITH SEPARATE
ABOVE GROUND ENCLOSURE FOR DEDUCT
METER AND TESTABLE BACKFLOW DEVICE**

DATE:

MARCH 23, 2015

SCALE:

NOT TO SCALE