



NOTES:

1. CATALOG NUMBERS SHOWN ARE AS MANUFACTURED BY THE FORD METER BOX COMPANY, INC. 'X' IN CATALOG NUMBERS SHOULD BE REPLACED PER THE FORD CATALOG TO INDICATE THE TYPE OF INLET AND OR OUTLET REQUIRED.
2. PROVIDE TWO (2) COPPER OR BRASS REDUCERS AT INLET AND OUTLET FOR 1-1/2" SERVICE.
3. METER PIT SHALL BE 36" I.D. PVC SONO-LOC AS MANUFACTURED BY SONOCO PRODUCTS, OR APPROVED EQUAL.
4. METER PIT COVER SHALL BE MONITOR COVER WITH INNER LID, MC-36-MB, AS MANUFACTURED BY THE FORD METER BOX COMPANY, INC. OR APPROVED EQUAL.
5. DOMESTIC SERVICE REQUIRES BACKFLOW DEVICE. BACKFLOW DEVICE TO BE LOCATED ON SERVICE LINE AT ENTRY POINT INTO BLDG. BEFORE ANY CONNECTIONS.
6. MARK INLET, OUTLET, & DIRECTION OF FLOW ON UNIT.
7. ALL BRASS OF 85-5-5 RED BRASS AWWA C800-89 ASTM B62-93.

ITEM	DESCRIPTION	QTY.	PART NO.
1	ANGLE BALL FLANGED METER VALVE	2	BFAX3-777W-MSB
2	METER FLANGE ELL	1	LF3X-77-MSB
3	BALL VALVE	1	BXX-777W
4	BALL VALVE	1	BXX-777-HB-67
5	PACK JOINT ELL	1	LXX-77
6	METER FLANGE ADAPTER /PR	1	A67
7	1 1/2" METER IDLER	1	METER IDLER-6
8	2" BRASS TEE	2	950347
9	2" BRASS CLOSE NIPPLE	3	950250
10	MONITOR COVER W/ INNER LID*	1	MC-36-MB
11	ANGLE DUAL CHECK VALVE ASSE 1024	1	HHFA3X-777-MSB
12	2" SOLDER BUSHING	3	CSB-77
13	TEE	2	CSTEE-7-S
14	BRASS COTTER PIN	2	800910

* ORDERED SEPARATELY

HORSHAM WATER & SEWER AUTHORITY	DETAIL W7	1 1/2" & 2" WATER METER PIT FOR HIGH PRESSURE SERVICE
DATE: MARCH 23, 2015		SCALE: NOT TO SCALE