



ITEM	DESCRIPTION	QTY	MANUFACTURER & PART NO		
			1" METER	1 1/2" METER	2" METER
1	MIP x QUICK JOINT ADAPTER	2	FORD C84-XX-Q		
2	STRAINER	1	AMES SERIES 200B-S		
3	ISOLATION VALVE	2			
4	DOUBLE CHECK ASSEMBLY	1			
5	METER X MIP ADAPTER	2	FORD C38-XX-XX	FORD CF38-XX-X	
6	METER IDLER	1	FORD IDLER-X	FORD IDLER-XX	
ESTIMATED TOTAL ASSEMBLY LENGTH			38 7/16"	46 13/16"	54 7/8"

NOTES:

1. X'S IN FORD CATALOG NUMBERS SHOULD BE REPLACED PER THE FORD CATALOG TO INDICATE THE PIPE SIZE REQUIRED.
2. ARRANGEMENT SHOWN IS FOR AN IN-LINE INSTALLATION. METER AND BACKFLOW ASSEMBLY MAY BE INSTALLED IN A STACKED OR OTHER ALTERNATIVE ARRANGEMENT PENDING ENGINEER'S APPROVAL.

HORSHAM WATER & SEWER AUTHORITY

DETAIL W17

**RESIDENTIAL FIRE
SERVICE METER AND
BACKFLOW PREVENTION**

DATE:

MARCH 23, 2015

SCALE:

NOT TO SCALE