

**ROGERS WATER UTILITIES WATER SYSTEM
ROGERS, ARKANSAS**

**SPECIFICATIONS FOR METER
SERVICE HARDWARE
REVISED AUGUST 2007**

1. **SCOPE**

This product specification covers waterworks service hardware, such as corporation stops, meter yokes, angle ball valves and dual check valves.

2. **GENERAL REQUIREMENTS**

- a. The brass composition shall conform to ASTM B-62-63, or latest revision and the threads shall conform to AWWA/ANSI C800-89, or latest revision.
- b. Ball type valves and corporation stops shall be rated for a working pressure of 300 psi.
- c. Copper tubing to brass hardware connection shall be a pack joint.
- d. All corporation stops shall be direct tapped to ductile iron pipe.

3. **QUALITY ASSURANCE**

- a. The Rogers Water Utilities may, at no cost to the manufacturer, subject random meter service hardware to testing by an independent laboratory for compliance with these standards. Any visible defect or failure to meet the quality standards herein will be grounds for rejecting.
- b. All meter service hardware shall be domestically manufactured.

The following manufacturers are approved for meter service hardware.

APPROVED CORPORATION STOP MANUFACTURERS LIST

<u>Manufacturer</u>	<u>1" Corp. Stop</u>
Ford Meter Company	FB1000-4
Mueller Company	P25008-330
A Y McDonald	4701B-22

METER SERVICE HARDWARE
02-11 SPECIFICATIONS

APPROVED SINGLE 5/8 INCH METER SETTER MANUFACTURERS LIST

<u>Manufacturer</u>	<u>Angle Valve</u>	<u>Meter Yoke</u>	<u>Angle Dual Check</u>
Ford Meter Company	BA94-214W	Y501	HHCA94-313
Mueller Company	P24273-204	5010-200	P14466-A-203
AY McDonald	4642BY-22 (1x5/8x01)	14-1	12-3Y2-23

APPROVED DOUBLE 5/8 INCH METER SETTER MANUFACTURERS LIST

<u>Manufacturer</u>	<u>Angle Valve</u>	<u>U-Branch</u>	<u>Meter Yoke</u>	<u>Angle Dual Check</u>
Ford Meter Company	BA91-213W	U48-43-65	Y501	HHCA94-313
Mueller Company	B24278-203	P15363-400	5010-200	P14466-A-203
AY McDonald	4644BY (3/4x5/8x01)	08U2M (1x3/4x6.5)	14-1	12-3Y2-23

APPROVED SINGLE 1 INCH METER SETTER MANUFACTURERS LIST

<u>Manufacturer</u>	<u>Angle Valve</u>	<u>Meter Yoke</u>	<u>Angle Dual Check</u>
Ford Meter Company	BA94-444W	Y504	HHCA94-444
Mueller Company	P24278-330	5040-330	P14466-A-330
AY McDonald	4604BY (1x1x04)	14-4	12-4Y2-44