RESILIENT-SEATED GATE VALVES, AWWA C509

**USING DEPARTMENT:** Water Utility  **ISSUED:** 04/28/78  **REVIEWED:** 01/01/11  **REVISED:** 01/01/11

**PREPARED BY:** David Rinn  **CITY STOCK NUMBER:**

**DESCRIPTION:** Resilient-Seated Gate Valves, AWWA C509. (4" through 16") Non-rising stem having end types with gaskets, glands bolts, etc. as requisitioned. Copper alloy parts (bronze or brass) shall contain not over 16 percent zinc. Copper alloy UNS No. shall be shown on permanent external marking in addition to markings required by AWWA C509. Valve stems shall turn clockwise to close.

<table>
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<tr>
<th>LISTING DATE</th>
<th>MANUFACTURER</th>
<th>PRODUCT IDENTIFICATION/COMMENT</th>
<th>APPROVAL</th>
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| 04/28/78     | CLOW CORPORATION/VALVE DIV.  
P.O. Box 350  
Oskaloosa, IA  52577 | R/W (4" – 12") | K. Flowers |
| 04/03/95     | MUELLER COMPANY  
500 West Eldorado St.  
Decatur, IL  62525 | Series A-2360  
City of Austin Model E-301  
Tapping Valve T-2360 (4" – 16") | K. Flowers |
| 07/01/98     | U.S. PIPE AND FOUNDRY CO.  
P.O. Box 10406  
Birmingham, AL  35202 | Metroseal 250 (4" – 12")  
16" for Water Distribution and Wastewater Collection Service only. | K. Flowers |
| 01/03/94     | AMERICAN FLOW CONTROL  
P.O. Box 2727  
Birmingham, AL  35207 | AFC-500 Series (4" – 12") | K. Flowers |
| 04/01/94     | AMERICAN AVK CO.  
5286 East Home Ave.  
Fresno, CA 93727 | Series 25 R/W (4" – 16") Bronze or Stainless Steel Valve Stems | R. Lamb |
| 01/03/95     | KENNEDY VALVE  
Division of McWane, Inc.  
1021 East Water Street  
Elmira, NY  14902-1516 | 4" – 12" | K. Flowers |
| 10/01/96     | M & H VALVE  
Division of McWane, Inc.  
P.O. Box 2088  
Anniston, AL 36202 | 4" – 12" | K. Flowers |

**NOTE:**
1. Specifying or use of valves outside the indicated size range requires approval of the Austin Water Utility on a project-by-project basis.
2. Contractor's/manufacturer's PROJECT submittal for valves larger than 24" diameter, when approved for use, shall include catalogue drawings and assembly drawings (shop drawings) specific to valves required for the project.
3. All valves 24" and larger shall be geared.