



**SPL No: SPL-WT-107**  
**PRODUCT: RESILIENT WEDGE GATE VALVES**  
**ISSUE DATE: 1/1/2017**

**DEPARTMENT:** UTILITIES AND ENVIRONMENTAL SERVICES  
**SERVICE:** WATER  
**STANDARD DETAIL:** WT-11, WT-22  
**SPECIFICATION:** 511

PRODUCT	MANUFACTURER	PRODUCT IDENTIFICATION	NOTES
RESILIENT WEDGE GATE VALVE	AMERICAN FLOW CONTROL	SERIES 2500	1, 2, 3
	CLOW VALVE CO.	MODEL 2638	
	EAST JORDAN IRON WORKS	FLOWMASTER	
	KENNEDY VALVE	KS-RW	
	MUELLER CO.	A-2361	

**REQUIREMENTS:**

PRODUCTS MUST MEET ALL REQUIREMENTS LISTED IN THE CITY OF ROUND ROCK UTILITY CRITERIA MANUAL, TECHNICAL SPECIFICATIONS AND STANDARD DETAILS. ALL PRODUCTS MUST BE SUITABLE FOR USE IN POTABLE WATER.

- 1) GATE VALVES SHALL BE VERTICAL, NON-RISING STEM TYPE, FUSION-BONDED EXPOXY COATED, AWWA C515, RESILIENT WEDGE GATE VALVES.
- 2) POTABLE WATER GATE VALVES SHALL TURN CLOCKWISE TO CLOSE. REUSE WATER GATE VALVES SHALL TURN COUNTER-CLOCKWISE TO CLOSE.
- 3) GATE VALVES 24-IN AND LARGER TO BE GEARED AND INSTALLED WITH A BYPASS.