


NOTES:

1. REDUCED PRESSURE BACKFLOW PREVENTION DEVICE SHALL BE AN APPROVED BACKFLOW PREVENTION ASSEMBLY BY THE STATE OF CALIFORNIA DEPARTMENT OF HEALTH SERVICES. (SOME APPROVED EXAMPLES INCLUDE: WILKINS/ZURN 975XL, FEBCO 825Y, ETC.)
2. ONCE INSTALLED AND FUNCTIONING THE GATE VALVES SHOULD BE CHAINED AND LOCKED OPEN.
3. INSTALL A 12" AIR GAP MINIMUM BETWEEN FINISHED GRADE AND RP DEVICE.

NO.	REVISED	BY	Reduced Pressure Principle Backflow Prevention Assembly for 1" to 2-1/2" Pipe Size	APPROVED	 CITY ENGINEER RCE-28191
				DATE: 2-2-99	
DRAWN BY: MCP				STANDARD NO. W-19	
CHECKED BY: DJR				CITY OF RIPON	
<small>V:\25_City of Ripon Standards\Standard Specifications\Drawings\Water\W-19.dwg</small>					