



INSTALLATION CLEARANCE REQUIREMENTS		
	ABOVE GROUND	BELOW GROUND
MAXIMUM HEIGHT ABOVE FLOOR OR GRADE	5 FEET	-----
MINIMUM SIDE CLEARANCE	ADEQUATE*	ADEQUATE*
MINIMUM CLEARANCE BELOW ASSEMBLY	ADEQUATE*	6 INCHES
MINIMUM END CLEARANCE	ADEQUATE*	ADEQUATE*
MINIMUM CLEARANCE ABOVE FULLEST OPENING OF SOV	ADEQUATE*	ADEQUATE*

\*CONSULT THE WATER PURVEYOR FOR INTERPRETATION OF WHAT IS ADEQUATE

**GENERAL NOTES:**

- A. ADEQUATE SPACE CONSIDERATION FOR TESTING, REPAIR, AND MAINTENANCE
- B. MINIMUM BOX SIZE :  
 - 3/4" TO 1" ASSEMBLIES: 10" X 13"  
 - 1-1/4" TO 2" ASSEMBLIES: 14" X 20"
- C. INSTALL WITH TEST COCKS FACING UP OR TO ONE SIDE.
- D. BE AWARE OF THERMAL EXPANSION DANGER.

APPROVED BY	REVISED DATE	<b>CITY OF CENTRALIA</b>	STD. PLAN NO.
CITY ENGINEER	<b>06-2017</b>	<b>DOUBLE CHECK VALVE ASSEMBLY - small</b> <b>( In Below-Ground Box installation )</b>	<b>2-16</b>