



INSTALLATION CLEARANCE REQUIREMENTS		
	ABOVE GROUND	B 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	CITY OF CENTRALIA	STD. PLAN NO.
CITY ENGINEER	06-2017	DOUBLE CHECK VALVE ASSEMBLY - small (In Below-Ground Box installation)	2-16
2022 Standard Drawings			