



**NOTES:**

1. BACKFLOW ASSEMBLY MUST MEET U.S.C./IDAPA STANDARDS AND SPECIFICATIONS, PLEASE CALL BEFORE ORDERING.
2. ASSEMBLIES MUST BE INSTALLED IN A HORIZONTAL ORIENTATION ONLY UNLESS THE ASSEMBLY HAS BEEN APPROVED FOR VERTICAL INSTALLATION.
3. THE ASSEMBLY SHALL HAVE THE MINIMUM PERIMETER OF SPACE AROUND THE ASSEMBLY AT ALL TIMES AND MUST HAVE ADEQUATE ACCESS AT ALL TIMES FOR TESTING AND MAINTENANCE OF ASSEMBLY, MIN. 12" FOR NON TEST SIDE, 24" FOR THE TEST SIDE.
4. TEST COCKS ARE REQUIRED TO FACE AWAY FROM WALLS AND NEAREST STATIONARY OBJECT, AND AT NO TIME BE LESS THAN 24" CLEARANCE.
5. THERE MUST BE NO UNPROTECTED BRANCH PIPING OR TEES CONNECTED TO THE SUPPLY PIPE BETWEEN THE CITY SERVICE SUPPLY LINE AND THE ASSEMBLY IF USED FOR BUILDING ISOLATION.
6. ALL MEASUREMENTS ARE FROM THE LOWEST OR WIDEST PART OF THE ASSEMBLY.
7. ALL ASSEMBLIES ARE SUSCEPTIBLE TO FREEZING AND SHALL BE ADEQUATELY FREEZE PROTECTED.
8. BACKFLOW ASSEMBLY MUST BE INSTALLED WITHIN 2' OF FLOOR OR WALL SERVICE PENETRATION.

REVISION	APPROVED	DATE	CITY OF COEUR d'ALENE STANDARD DRAWING	APPROVED BY:
			<b>TYPICAL APPROVED DC FOR BUILDING ISOLATION</b>	<i>Chris Bodley</i> 4/13/18
				CITY ENGINEER, PE 10604 DATE:
			DWG NO.	W-38