

REDUCED PRESSURE BACKFLOW ASSEMBLY (SECTION)

NOT TO SCALE

NOTES:

- REDUCED PRESSURE BACKFLOW ASSEMBLIES ARE REQUIRED FOR CONNECTIONS WITH "SEVERE AND HIGH HEALTH CROSS-CONNECTION HAZARDS" AS LISTED IN TABLE 13 OF WASHINGTON ADMINISTRATIVE CODE (WAC) 246-290-490.
- THE BACKFLOW ASSEMBLY SHALL BE AN APPROVED ASSEMBLY AS SHOWN ON THE WASHINGTON STATE APPROVAL LISTING.
- 3. BACKFLOW ASSEMBLY INSTALLATION SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS AND MEET THE MINIMUM STANDARDS OF THE UNIFORM PLUMBING CODE.
- 4. BACKFLOW ASSEMBLY SHALL BE CENTERED WITHIN THE ENCLOSURE AND PROVIDE MINIMUM HORIZONTAL AND VERTICAL CLEARANCE AS REQUIRED.
- THE BACKFLOW ASSEMBLY SHALL BE INSTALLED IMMEDIATELY BEHIND THE WATER METER. INSTALLATION OF THE BACKFLOW ASSEMBLY INTERNAL TO THE BUILDING WILL NOT BE ALLOWED. SEE DISTRICT SPECIFICATIONS FOR ADDITIONAL INFORMATION.
- 6. THE BACKFLOW ASSEMBLY IS TO BE TESTED AT INSTALLATION AND ANNUALLY THEREAFTER. THE TEST SHALL BE PERFORMED BY A CERTIFIED WASHINGTON STATE BACKFLOW ASSEMBLY TESTER. FOR A LIST OF CERTIFIED TESTERS, PLEASE VISIT OUR WEBSITE AT www.nud.net/Information/cross-connection-backflow-prevention and see the faq at the bottom of the page, "who can test my backflow assembly?". A copy of the test report shall be submitted by the backflow assembly tester to the following web address:

HTTPS://NORTHSHOREWA.C3SWIFT.COM

REDUCED PRESSURE BACKFLOW ASSEMBLY GENERAL INSTALLATION GUIDELINES

NOT TO SCALE

DETAIL APPROVALS

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2023 STANDARD WATER DETAILS

