DISCLAIMER: DEVICE IS SHOWN FOR ILLUSTRATION PURPOSES ONLY. SEE NOTES AND UNR DESIGN & CONSTRUCTION STANDARDS DIVISION 22 FOR SPECIFIED ACCEPTABLE DEVICES.

NOTES:
1. ASSEMBLY SHALL BE A USC APPROVED DEVICE WITH A USC TAG ATTACHED TO THE DEVICE.
2. APOLLO BACKFLOW PREVENTER REQUIRED.
3. THE RP SHALL BE INSTALLED ABOVE GRADE.
4. MAXIMUM DISTANCE BETWEEN THE METER OR POINT OF CONNECTION IS 12".
5. NO STOP AND WASTE VALVES.
6. EITHER VALVE BOXES OR PIPE RISERS MAY BE USED FOR THE TWO BELOW GRADE SHUT OFF VALVES.
7. DOMESTIC BACKFLOWS SHALL BE EQUIPPED WITH NON-RISING STEM (NRS) VALVES.
8. DRAIN CONFIGURATION: INLINE TEE TO BRASS SHUT-OFF VALVE WITH RUBBER SEAT AND 1/2" 90° ELBOW WITH FEMALE THREADS. ADD 1/2" RED FREEZE KING DRAIN. IF PIPE SIZE IS 2" OR LARGER, DRAIN NEEDS TO BE 3/4" WITH 3/4" CURB STOP, 3/4" 90° STREET ELBOW AND 3/4" RED FREEZE KING DRAIN.
9. DRAINS SHALL HAVE CLEAN GRAVEL BELOW PER LOCAL BUILDING CODES.
10. CONCRETE PAD AND CAGE REQUIRED. UNDERGROUND SHUT-OFFS TO BE LOCATED OUTSIDE OF PAD.
11. CONTRACTOR NEEDS TO SUPPLY PROPERLY SIZED, INSULATED BACKFLOW COVER FOR FREEZING AND THEFT PROTECTION.
12. INSPECTION BY UNR FSD REQUIRED BEFORE METER IS SET AND SERVICE IS ACTIVATED.
13. TESTING OF BACKFLOW ASSEMBLY REQUIRED WITHIN 7 DAYS AFTER SERVICE ACTIVATION BY UNIVERSITY OF NEVADA BACKFLOW DEPARTMENT.