NOTES:
1. THE RP SHALL BE INSTALLED ABOVE GRADE.
2. EITHER VALVE BOXES OR PIPE RISERS MAY BE USED FOR THE 2 BELOW GRADE SHUT OFF VALVES.
3. MANUAL SHUT OFF VALVE: INLINE BRASS CURB VALVE SIZED SAME AS MAINLINE. NO STOP OR WASTE VALVES.
4. DRAIN CONFIGURATION: INLINE TEE TO BRASS SHUT OFF VALVE WITH RUBBER SEAT & ½" 90° ELBOW WITH FEMALE THREADS. ADD ¾" RED FREEZE KING DRAIN. IF PIPE SIZE IS 2" OR LARGER, DRAIN NEEDS TO BE 1½" WITH CURB STOP, ½" 90° STREET ELBOW AND ¾" RED FREEZE KING DRAIN.
5. NO STOP OR WASTE VALVES.
6. DRAINS SHALL HAVE CLEAN GRAVEL BELOW PER LOCAL BUILDING CODES.
7. CONTRACTOR NEEDS TO SUPPLY PROPERLY SIZED, INSULATED BACKFLOW COVER FOR FREEZING AND THEFT PREVENTION.
8. CALL FACILITIES SERVICES DEPARTMENT FOR DEPTH AND TYPE OF PIPE TO BE USED.
9. INSPECTION BY FSD REQUIRED BEFORE SERVICE IS ACTIVATED.
10. TESTING OF BACKFLOW ASSEMBLY REQUIRED WITHIN 7 DAYS AFTER SERVICE ACTIVATION BY UNIVERSITY OF NEVADA BACKFLOW DEPARTMENT.

TYPICAL INSTALLATION STANDARDS FOR USC APPROVED ASSEMBLIES