



NOTES:

1. MINIMUM DISTANCE BETWEEN TAPS AND MAINLINE FITTINGS, INCLUDING BELLS, MUST BE 18 INCHES. TAPPING SADDLE MUST BE AT 45 DEGREE ANGLE. EXCEPTIONS MUST BE APPROVED BY CARSON CITY WATER UTILITY.
2. CORPORATION VALVES AND SERVICE SADDLES MUST CONFORM TO AWWA C800, NSF 61, NSF 372 AND BE NO LESS THAN THE SERVICE LINE SIZE. WHEN REPLACING AN EXISTING SERVICE LINE AND A SIZE LARGER THAN SHOWN IS ENCOUNTERED, THE LARGER SIZE LINE, FITTINGS AND SADDLE SHALL BE INSTALLED UNLESS APPROVED BY CARSON CITY WATER UTILITY.
3. METER BOX SHALL BE PLACED 24 INCHES FROM BACK OF SIDEWALK, OR AS DIRECTED BY CARSON CITY WATER UTILITY. IN AREAS WHERE NO CURB OR SIDEWALK IS PRESENT, METER BOX SHALL BE PLACED WITHIN THE RIGHT-OF-WAY AS SHOWN ON THE APPROVED PLANS. PROVIDE 24 INCHES CLEAR SPACE IN ALL DIRECTIONS TO ANY OTHER HARDSCAPE INCLUDING CONCRETE, ASPHALT, LANDSCAPING OR UTILITY BOXES.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
1	BOX SPEC	10/25	1" TO 2" WATER SERVICE	CARSON CITY
				DRAWING NO. C-3.2.1
				DATE OCT 2025
APPROVED BY: <u>DA</u>		10/25		