



NOTES:

1. SAMPLING STATIONS SHALL HAVE A 3/4" FIP INLET AND UNTHREADED NOZZLE.
2. ALL STATIONS SHALL BE ENCLOSED IN A LOCKABLE, NON-REMOVABLE, ALUMINUM CAST HOUSING.
3. WHEN OPENED, THE STATION SHALL NOT REQUIRE A KEY FOR OPERATION, AND WATER WILL FLOW IN AN ALL BRASS WATERWAY.
4. ALL WORKING PARTS SHALL BE BRASS AND REMOVABLE FROM ABOVE GROUND WITH NO DIGGING. EXTERIOR PIPING SHALL BE BRASS OR GALVANIZED STEEL.
5. A COPPER VENT TUBE WILL ENABLE EACH STATION TO BE PUMPED FREE OF STANDING WATER TO PREVENT FREEZING AND MINIMIZE BACTERIA GROWTH.
6. SAMPLING STATIONS SHALL BE KUPFERLE FOUNDRY CO. ECLIPSE #88 OR APPROVED EQUAL.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
1	TRACER WIRE	10/25	WATER SAMPLING STATION	CARSON CITY
				DRAWING NO.
				C-3.1.15
				DATE
APPROVED BY: <u>DA</u>		10/25		OCT 2025