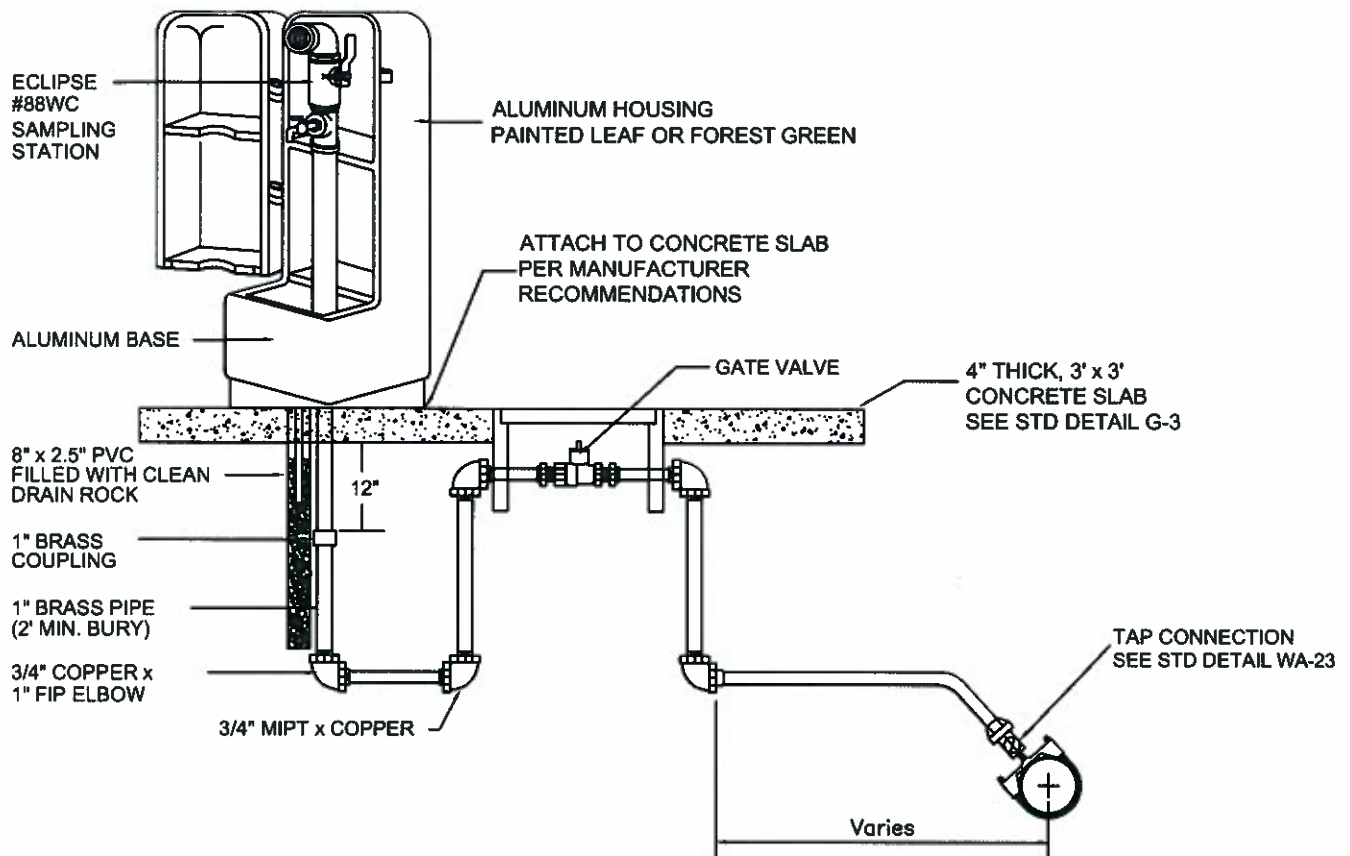




NOTES:

1. SAMPLING STATION SHALL BE 2' MIN. BURY, WITH A 1" MIP INLET, AND A 1" FIP DISCHARGE. A 1/4" BENT-NOSE SAMPLING BIBB SHALL BE LOCATED BEFORE THE DISCHARGE.
2. STATION SHALL BE ENCLOSED IN A LOCKABLE, NONREMOVABLE, ALUMINUM-CAST HOUSING.
3. WHEN OPENED, THE STATION SHALL REQUIRE NO KEY FOR OPERATION, AND THE WATER WILL FLOW IN AN ALL BRASS WATERWAY.
4. ALL WORKING PARTS WILL BE OF BRASS AND SERVICEABLE FROM ABOVE GROUND WITH NO DIGGING. (OPTIONAL: IF DESIRED, A 1/2" BRASS DRAIN TUBE WILL BE PROVIDED WITHIN THE LOCKING COVER)
5. A 1" BALL VALVE WILL CONTROL THE WATER FLOW, AND BE LOCATED BEFORE (OR AFTER) THE SAMPLING BIBB, AS MANUFACTURED BY MUELLER CO., 1" MUELLER 300 BALL CURB VALVE (B-25154).



CITY OF MENLO PARK STANDARD DETAILS

NO.	REVISIONS	DATE	WATER QUALITY SAMPLING STATION			APPROVED
						<i>[Signature]</i>
						SENIOR ENGINEER, R.C.E. No. 01/203
DRAWN MC/JEF	CHECKED NOT_CHECKED	DATE 03/28/08	SCALE NTS	SHEET	STANDARD DETAIL NO. WA-25	