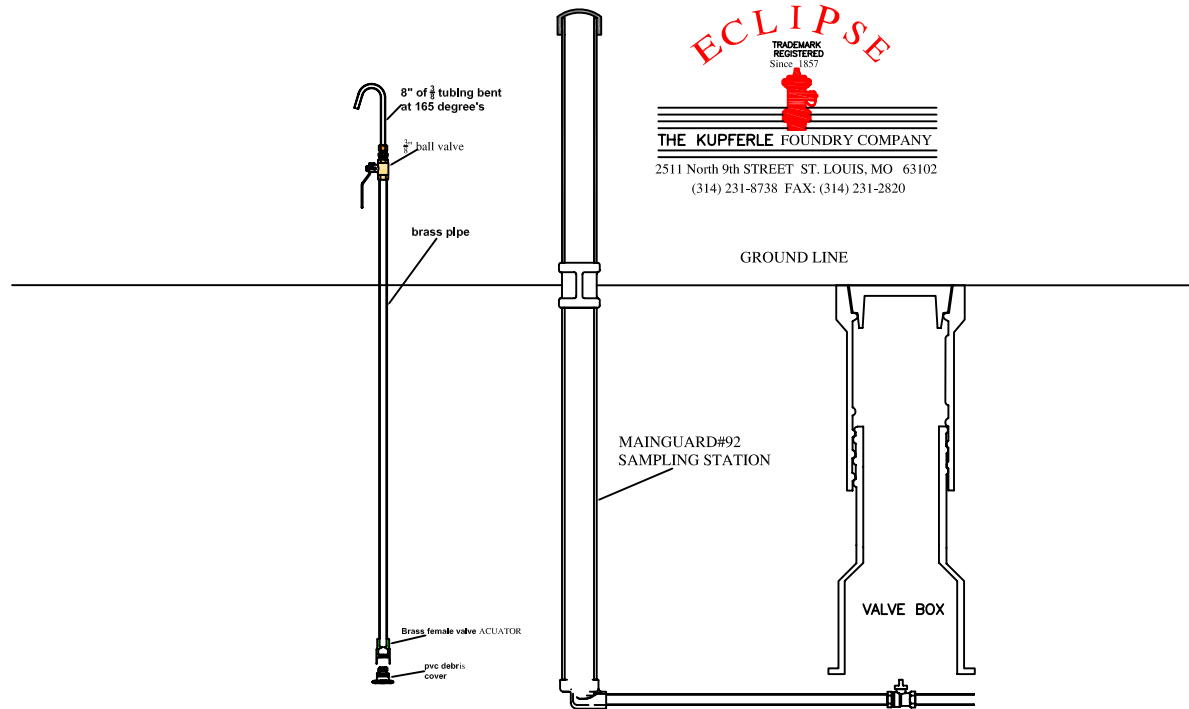


#92 Sampling Station



Sampling Stations shall be _____' bury with a $\frac{3}{4}$ " FIP inlet. All stations shall have a 2 $\frac{1}{2}$ " sch. 80 PCV marker pipe with a traffic breakaway. The station shall require no key for operation, and the water will flow in an all brass waterway. All working parts will also be of brass and be removable from above ground with no digging. Exterior pipe shall be galvanized steel (brass pipe also available). Station will operate by removing marker pipe and connecting a portable rod with female connector to a male valve located within station housing below frostline. Male valve will be protected by a (PVC or brass) cover when not in use. Portable rod will be all brass and each furnished with protective plug and carrying case. One rod will be furnished with every _____ stations. Drain hole in station bottom shall be (open, plugged, or plumbed to surface for pumping). Stations shall be manufactured by Kupferle Foundry Company, St. Louis, MO, Model #92, or approved equal.