Trench depth, refer to specifications
AMIAD 2" TAF-750 filter with cartridge disc.
Threaded brass piping and fittings extended 6" beyond concrete pad.
6" Thick concrete pad for enclosure
PVC schedule 80 coupler SXT (two required)
Minimum 2" water source, as required
2" PVC pressure supply line throughout system

Brass union installed on top next to filter
Brass 90 degree ell (4 required)
Purge valve as part of valve assembly - 6" minimum bottom clearance
1/2" diameter PVC pipe to and through the nearest cube, core and extend to drain.
Provide all required fittings to make proper connection to the purge valve.
Le Meur enclosure see FDG IR-04
Brass isolation ball valve
Center 10" round valve box at concrete pad height for removal of filter cartridge service

NOTE: Provide a 110 VAC power source for the AMIAD TAF-750 Lake water filter controller.
110 VAC power provided by others. The landscape contractor shall coordinate the power wires from the source to the filter controller and make the final hook-up. All 100 VAC power wiring shall be installed per code by a licensed electrical contractor.
• Each site has its own POC and filter