

Questions and Answers

IFB Town Hall Chiller Replacement

Q: Are there any plans/drawings?

A: No, we are requesting the new unit to have the same specifications as our current unit. There are no brand specifications, we just request the unit to fit the current plumbing, electrical, cement pad, location, and control system connections.

Q: Will there be sit visits?

A: Yes, please request via e-mail

Q: Is the Glycol requirements a typo?

A: Yes, if the chiller is isolated at the inlet and outlet shut offs valves (picture of shut offs in IFB packet). The unit should only require about 50 gallons of liquid (80% water 20% glycol). We don't have an issue reusing the current liquid, if recovered properly.

Q: Is there more information on your control system?

A: Yes, system information (Tridium Inc., Niagara software with a FX60 network controller). There are three different relay/ sensors connected to the current unit that need to be reconnected to the new unit. System is not proprietary but we do require our control system company (BCM) to confirm it's reconnected properly. If BCM needs to come out to complete any work the vendor is responsible for those cost. If vendor is able to complete work than BCM can inspect remotely, there's no change to vendor.

Q: Is there work needed to be done in the boiler room?

A: All disconnects (plumbing, electrical, and bolts on pad) are located in the back of the building next to the chiller (pictures in IFB packet). There are shut off's and gauges located in boiler room.