



Shake Shack (Oak Lawn, IL) - Commissioning

CheckList Information

Name :	Pre-Cx Booster Pump	Status :	NotSubmitted
Assigned Organization :	National TAB	Asset :	
Requesting Organization :	National TAB		

CheckList Item Details

INSTALLATION

- [Open](#) DOMESTIC_WATER_SERVICE_ENTRY_INSTALL_DETAIL.PNG

Piping system installed

A minimum 5 pipe diameters in length prior to the pump inlet

TDV valves are located on the discharge side of the pump

Pipes are independently supported with pipe hangers on both side of the inlet and discharge side of the pump

Pipe connections are not forced

Directional Arrow on the pump is facing the intended direction of the water flow

Drain line is located on the suction side of the pump

Maintenance isolation valves are installed

Pump vibration isolation devices functional

Pump/Motor coupling alignment verified and in a horizontal plane

Pipe system pressure tested

Pump not leaking

ELECTRICAL

Power to disconnect available

disconnect is visible from pump and labeled

Pump rotation verified

How water control interlocks verified

Pressure & temperature gauges are installed at the inlet and discharge of the recirculation pump

Piping system cleaned, flushed, and filled

Pump Submittal curves are available with the O&M manual at the pump

TAB team to validate the total waterflow of the pump and include in their TAB report