

**Site Observation Report:**

Date On Site: 07/17/2020

Date Issued: 07/20/2020

Location: Saint Richard's Catholic Church

Engineer: Tom Coburn

**Observations:**

1. Install volume damper on OSA to furnace FN-7.
2. FN-5 is missing flexible ductwork downstream of evaporator coil.
3. FN-6 airflow to be reduced to 800 cfm. In addition, all GRD #3s connected to FN-6 will need to be balanced to 165 cfm and GRD #6 to 140 cfm.
4. Items remaining for installation:
  - Remove old boiler.
  - Install OSA ductwork from MAU-1 & FN-7 & supply ductwork for MAU-1.
  - Install kitchen hood & supply plenum
  - Install all filters in all furnaces.
  - Install all thermostats and controls
  - Install seismic isolation on MAU-1.
  - Install all condensate from furnaces with acid neutralizer
  - Install all condensate from evaporator coils
  - Terminate all flue & combustion air for furnaces.
  - Paint ductwork in front lobby per Owner's color selection.
  - Install all grilles, registers and diffusers
  - Cut in return grille in 1<sup>st</sup> flr, NW corner room.
  - Not all items are listed here. These are just the ones observed.