

The design engineer shall check off the boxes from the list of company's standardized field observation checklists below that he will need to upload on to his tablet computer prior to heading out to the construction site to complete his final H&V inspection and punchlist. These checklists will be touchscreen type. When the engineer returns to the office or he sends the completed checklists

via the internet to the office, the completed checklists shall be automatically downloaded to the company's computer server and placed in the job folder's "Project Closeout" section of the folder. The completed checklists, along with associated digital photographs taken at the time of the field visit, will automatically be electronically sent to the following individuals and departments.

engineer returns to the office or he sends the completed checklists Infection Control ☑ ATC ☑ Generator ☐ Pumps ☐ Chillers ☐ Fans TEAM CORRESPONDENCE DIRECTORY CHECKLIST ☐ Air Handlers ☐ Terminal Units ☑ Heating & Ventilation System (Check the appropriate boxes) ☑ Exhaust Piping System ☑ Sheet Metal System ☐ Equipment ☐ Project Architect ☑ Owner Representative ☐ IPD Manager Room 🗌 Tel-Data 🔲 Others: ☐ Construction Manager ☐ General Contractor ☑ Design-Build Contractor ✓ Facility Manager ☐ HVAC Subcontractor ☐ BAS **HVAC STARTUP CHECKLIST** Subcontractor \square State Energy Department \square ASHRAE \square Piping \square Industrial Process Equipment \square Owner Furnished Equipment Subcontractor ☐ Sheet Metal Subcontractor ☐ 3rd-Party IC \square Structural \square Electrical \square Plumbing \square Fire Protection \square HVAC Commissioning Consultant ✓ 3rd-Party Commissioning & TAB ☐ Infection Control ☑ ATC ☑ Generator ☐ Pumps ☐ Chillers Consultant ☐ Equipment Manufacturers ☐ Building Inspector ☐ Fans ☐ Air Handlers ☑ Heating & Ventilation System Others: (insert list) ☐ Terminal Units ☑ Exhaust Piping System ☑ Sheet Metal System ☐ Equipment Room ☐ Tel-Data ☐ Others:_ **HVAC CONTRACT SPECIFICATION CHECKLIST** ☑ Division 1 Project Closeout ☐ Industrial Process Equipment **COMMISSIONING FPT** (Functional Performance Test) ☐ Owner Furnished Equipment ☐ Structural ☐ Electrical ☐ Industrial Process Equipment ☐ Owner Furnished Equipment ☐ Plumbing ☐ Fire Protection ☑ H&V ☐ Infection Control \square Structural \square Electrical \square Plumbing \square Fire Protection \square HVAC ✓ ATC ✓ Generator ☐ Pumps ☐ Chillers ☐ Fans ☐ Air Handlers System ☐ Infection Control System ☑ ATC System ☐ Central HVAC ☐ Terminal Units ☑ Exhaust Piping System ☑ Sheet Metal System Air System ✓ Heating & Ventilation System ☐ Chilled Water System ☐ TAB ☐ Commissioning ☐ Others:_ ☑ Generator ☐ Pumps ☐ Chillers ☐ Fans ☐ Air Handlers ☐ Terminal Units ☐ Piping System ☐ Sheet Metal System **HVAC CONTRACT DRAWING INSTALLATION CHECKLIST** ☐ Equipment Room ☐ Tel-Data ☐ Others:_ ☐ Industrial Process Equipment ☐ Owner Furnished Equipment ☐

Structural \square Electrical \square Plumbing \square Fire Protection \square HVAC \square