

Systems Commissioned:

- General HVAC
- DOAS
- VRF Systems
- Chiller Plant
- Boiler Plant
- Condenser Water
- Domestic Water
- Natural Gas
- Normal & Emergency Power
- Fire Alarm
- Building automation system (BAS)
- Lighting & Controls

Commissioned: Q4 2023

St Rita's Hall Renovation

Villanova, PA

Located in Villanova, St Rita's Hall was renovated to include an elevator/stair tower for better access and add central air conditioning to support Mission and Ministry programs. The facility is a four story, 17,000 sf masonry, multi-use building on the campus.

PrecisCx developed and implemented a Commissioning Project Plan, developed and executed installation checklists and functional test procedures, maintained an issues and benefits log throughout the Cx process, and prepared a final Cx report.

PrecisCx reviewed and approved the TAB report and worked with the owner's representative to assure any open items were closed before the building was occupied.

PrecisCx provided LEED paperless commissioning for the project. This project was designed to meet LEED certification under LEED v4.1 BD+C.

Close coordination of commissioning with the Construction Manager was required to assure issues were addressed in a timely manner as the project had to be completed prior to the start of the school year.



Project Reference

John Camusi

Senior Project Manager

Villanova university

800 Lancaster Ave

Villanova, PA 19085

Project Data

Size: 17,000 square feet

Category: Education

Scope: Renovation

Type: Paperless LEED Commissioning

Cost: Confidential

PrecisCx Team

Principal in Charge: Kari Donovan, PE, CxA

Project Manager: Harry Koons, LEED AP, CxA