

HECOX HALL RENOVATIONS FOR CHILDREN AND YOUTH UNIT

Greater Binghamton Health Center

Owner: New York State Office of Mental Health through DASNY

Contact: Mr. Tom Cisek, (518) 473-5804

Budget: \$5.09 Million

Completed: 2007

Key Design Elements:

- ◆ *Total Building Rehabilitation*
- ◆ *Mechanical Design*
- ◆ *Plumbing Design*
- ◆ *Electrical Design*
- ◆ *Security Systems*
- ◆ *Children's Unit*
- ◆ *Historic Facility*
- ◆ *Cost Estimates*
- ◆ *Construction Administration*



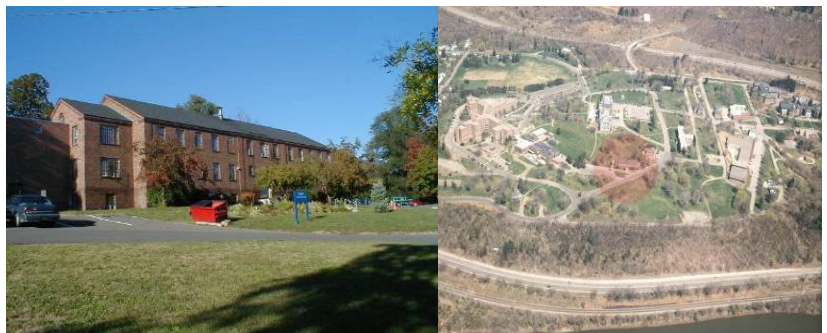
BINGHAMTON, NY — Hecox Hall, on the Greater Binghamton Health Center Campus, was constructed in 1929. The Office of Mental Health chose to relocate a dedicated Children and Youth Unit to the building. Plumb Engineering, as part of a team of architects and engineers, was tasked with the significant renovations and upgrades needed to ready the facility for the patients.

Because of the Hecox Hall's age, it was necessary to completely gut the entire building in order for it to be properly rehabilitated. Plumb was responsible for the complete replacement of the building's HVAC, Electrical, and Plumbing Systems.

The state of the art facility includes a new kitchen and dining area, program space, toilet and shower areas, and new elevator service. The building is fully air-conditioned, and a "hospitality house" offers accommodations to the parents of younger patients.

In addition to the M/E/P design, Plumb has been responsible for designing security systems to keep the building occupants, staff, and visitors safe. These include access control, CCTV monitoring, and secure portals.

Subsequent to design, Plumb provided extensive construction administration services.



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