



Partnership Profiles



O&M Services

Turnkey Installation

Energy Services

System Solutions

Site: Bates Troy

Location: Binghamton, NY

Scope of Work: Armstrong Service owns and services the steam generation assets and maintains the corresponding distribution system throughout the Bates Troy facility.



The total peak steam capacity is 15,000 lbs/hr.

ASI services and supports all the utility operations including utility bill tracking and payment, recognizing areas of inefficiency, and regular energy use reporting.

- Upgrade Projects:**
- Recovered all vented flash steam
 - Engineered and installed steam distribution line modifications
 - Installed automation for chemical feed system to the boiler
 - Replaced all defective steam traps
 - Corrected all live steam/condensate leaks
 - Insulated all bare piping

Contract: The total value of this Agreement is \$600,000.

Time of Service: 10 year Service and Support Term began January, 2000.

Benefits: Gas consumption has been reduced by 20% (with 5% increase in production).

Electric consumption has been reduced by 13%.

www.armstrongservice.com

