



Partnership Profiles



O&M Services

Turnkey Installation

Energy Services

System Solutions

Site: Flex-O-Tex, Inc.

Location: Bronx, NY

Scope of Work: Armstrong Service owns and services the plant's steam, condensate and 1Mw cogeneration systems.



Upgrade Projects:

- Engineered and installed the flue gas heat recovery system
- Engineered and installed cogen exhaust heat recovery
- Recommend more effective operating procedures for the cogen unit
- Recovered all energy from flash steam
- Insulated all exposed piping
- Replaced all failed steam traps

Contract: The total value of this Agreement is \$650,000.

Time of Service: A 7-year Agreement began in October, 2001.

Benefits:

- A net positive cash flow for the term of agreement
- Substantially reduced electrical and other utility operating costs
- Reduction of unscheduled outages and the resulting costly, unplanned repairs
- Improved overall reliability and operating performance from the cogeneration and steam systems
- Steadier heating cycles for consistent "product" quality and increased client satisfaction
- Program financing that is achieved without sacrificing funding for core business needs

www.armstrongservice.com

