## ELECTRICAL SERVICES Turbine Repair Services

Our trained and qualified, Electricians, Instrument, and Test Technicians can provide you with turnkey solution services in all aspects of plant and equipment performance improvements, problem diagnosis, performance measurement as well as installations, modernization, and system upgrades. Our services are utilized by electric utilities, power generators, petrochems, municipalities, and industrials. Our engineers and technicians have extensive experience to improve the reliability and productivity of your facility. Specific services provided Include:







## **ELECTRICAL, INSTRUMENTATION, TESTING & MAINTENANCE**

- \* Apparatus testing
- \* System start-up
- \* DCS, SCADA, PLC
- \* Switchgear
- \* Substations
- \* Control / instrument design and upgrade
- \* Failure analysis
- \* Acceptance testing
- \* Design and upgrade
- \* Protective relays
- \* Training

## **ELECTRICAL, INSTALLATION, MODERNINAZATION & UPGRADES**

- \* Industrial, utility, petrochem
- \* New substations
- \* Motors
- \* Raceway/cable & conduit installation
- \* Breaker upgrades
- \* Switch Gear
- \* Instrument installation & calibration
- \* Temporary power
- \* Outage support / start-up
- \* Cogen & stand by systems
- \* System design