

Alcoa and Warrick Operations Newburg, IN

Owner:	Alcoa Inc.
Value:	Varies Per Year
Date:	Ongoing since 2000
Trades:	Civil, Electrical, HVAC, Ironwork, Piping, Millwrighting



Project Description and Scope:

- Assembly of 7 GE main drives in new PCR
- PCR systems (ethernet/fiber, lighting, power, HVAC, fire protection)
- Switchgear and MCC Installation
- Pot Line start-up - electrical repairs
- Cooling tower, electrical installation
- E-Coat line: new developmental line for process development
- 76 Slitter, process upgrades to system, power and control

AGC:

- 15 KVA Project: civil work for new buildings, field erection (2 large electrical buildings)
- SO2 Scrubber Project, power and controls (2009)
- PLC upgrade of potable water system
- Units 1 to 3 Boiler Control Upgrade
- Precipitator repairs, Electrical
- High voltage installations, PM yard, 15kV switch change, modification to bus ducts
- Transformer repairs and installations