

Pilkington Glass

Laurinburg, North Carolina

Plant-wide Power System Upgrade



Perigon provided detailed engineering, procurement and construction management services for this upgrade of electrical capacity at the Pilkington Glass Plant in Laurinburg, North Carolina. The pictures above show the work before (left) and after (right). Perigon prepared all electrical drawings, equipment specifications, and permitting documents for the installation which included new utility transformers, new switchgear lineup, switchgear building, and sequenced tie-ins to existing downstream equipment to minimize downtime.

- \$ 325,000 TIC
- Fast Track Engineering / Procurement / Construction Management
- Plant electrical capacity upgraded from 2000 KVA to 5000 KVA
- New utility transformers, new switchgear lineup, switchgear building, and sequenced tie-ins to existing downstream equipment to minimize downtime.