

## **Price Engineering**, PLLC

6221 17<sup>th</sup> Ave., Meridian, MS 39305

(601) 483-1400 (Phone/Fax)

www.priceengineering.net

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### **PHILIP PRICE , P.E.**

#### ***SUMMARY OF EXPERIENCE***

Over 20 years' experience in industrial E/I project management of multiple small and medium capital projects. Design experience in instrumentation, motor controls, and plant power distribution.

#### ***SYSTEMS EXPERIENCE***

- Honeywell TDC 3000/PM
- Allen Bradley PLC/VF Drives

#### ***TRAINING***

- Allen Bradley PLC 5/Control Logix
- G.E. Protective Relaying
- G.E. Power Systems Engineering
- Honeywell TDC 3000/PM
- Fisher & Valtek Valve Maint. & Eng.
- Reliance Automax DC Drives
- IEEE Industrial Power Quality
- IEEE Turbine Governor Controls
- AutoCAD LT 2004
- NTT Grounding/Bonding

#### ***PROFESSIONAL AFFILIATIONS***

Registered Professional Engineer (Alabama No.21848, Mississippi No.13586 )

Member – IEEE

#### ***PUBLICATIONS***

*Reliable Consistency Measurement w/o Rebuilding Your Pulpmill – TAPPI Journal, Oct. 1998*

#### ***EDUCATION***

B.S.E.E., University of South Alabama, 1989

### **Price Engineering – Owner**

Georgia-Pacific ,Pennington, AL – 1998-2005

On-site project management services. Projects included: PCB transformer retrofit, longwood crane conversion to AC drives, PLC upgrades, recovery boiler burner management system logic diagrams update/revisions, power boiler re-instrumentation, and Cluster Rules – BMP, ECF & SSM Monitoring projects.

State Blvd Baptist Church – Multipurpose building (42,300 sq ft) electrical design and project management assistance.

Atlas Roofing, Meridian, MS – Coated Glass Facility – total new plant electrical design and construction management.

Lauderdale Baptist Assoc. – Office Bldg electrical design & QC.

Hewitt-Kier, NAS Meridian Administration Bldg – Electrical QC for 43,000 sq ft Administration Bldg.

Falcon Foam, Grand Rapids, MI – Power distribution one-line, various NEC compliance issues.

Atlas Roofing Corp. – Power distribution one-lines, short circuit & load flow studies, switchgear retrofits, NEC compliance issues, Lockout/Tagout Plans at multiple plants across corporation.

Atlas Roofing, Toronto, Canada – Electrical power distribution and motor control design – total new plant.

Linden Lumber, Thomasville, AL – Power quality analysis; capacitor additions; hazardous materials storage building.

### **Fort James (James River) - 1989-97**

Group Leader, E/I Project Engineer – Responsibilities included: coordinating work of four other E/I project engineers with over \$5,000,000 annual capital project expenditures; managing two designers and a documents clerk (union employees); managing the mill's central documentation; detailed E/I engineering and project management of mill and contract construction crews mill; assisting with mill's capital budget & spending plans (\$45 million annually).

### **Alabama Power Company– Summer '87& '88**

Engineering Intern

### **References**

Pat Braud, GP Engineering Manager (205-459-1737)

Dudley Lightsey, Atlas Roofing Corp Eng Mgr (601-513-7015)