# Curriculum Vitae John C. Owens, Jr.

J.C. Owens is an Electrical safety consultant and instructor with over 40 years of experience. He was an electrical technical advisor/supervisor for Alcoa for 24 years. He led the team that wrote and implemented the Alcoa worldwide standard for low voltage safety. Was a member of the lead team that re-wrote and implemented the Alcoa worldwide standard for high voltage safety and served on the Alcoa electrical safety audit team for high/low voltage safety.

## **Educational Information:**

- Andrew B. Murray Vocational High School High School Diploma 1969
- Industrial Trades Diploma A/C, Heating, Refrigeration 1969
- Trident Technical College Diploma Industrial Electrical Engineering 1972
- Five year electrical maintenance apprenticeship Charleston News and Courier
- Completed numerous professional development courses and seminars on human relations, management, supervision and engineering/maintenance

### **Professional Experience:**

- Electrical Safety/Systems Consultant, (Owens Consulting) September 2004 to present
- Alcoa, (Alumax) Mt. Holly Plant Electrical Technical Advisor October, 1983 to June 1, 2004 (retired from Alcoa 6-1-04)
- Alcoa, (Alumax) Mt. Holly Instrumentation Shop Supervisor January, 1980 October 1983
- E. I. DuPont Control Equipment Technician April 1976 January, 1980
- Charleston News and Courier Plant Electrician October 1966 April 1976.

### Primary responsibilities in last employment position:

Provide technical support throughout the plant to ensure the safe, effective, continuous plant operation through maintenance and repair of all facilities and equipment. Responsible for the safe operation of all electrical systems (high voltage and low voltage), conduct electrical safety training, develop job safety procedures, conduct skill training and administer/manage the maintenance apprenticeship program. Electrical safety compliance Administration of the Alcoa 32.60 (high voltage safety) and 32.69 (low voltage safety) standards for compliance was a major emphasis. I was appointed by the plant manager as 32.60 and 32.69 plant designee, served in that role the last 3 years at Mt. Holly.

### E-Contact:

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