

Why us?

Ross Engineering has experience providing electrical engineering and remote technical services. We offer:

- Affordable electrical engineering with cost estimates for your projects
- High quality and fast turnaround
- Flexibility to meet your requirements
- In-depth understanding your requirements of each project
- Sustainable and long-term solutions to satisfy our clients
- Custom designed to match your project's requirements
- Project management

We execute and finish projects on time. No matter what size of project, we will help you to finish on schedule.

Contact us for an estimate today!

Focus of Services

Ross Engineering has registered professional licenses in Maryland, Delaware, the District of Columbia (DC), Virginia, and Texas.

We specialize in electrical engineering services for the commercial, industrial, health, education and manufacturing industries. We provide the following services locally and remotely:

- Partner for Design/Build and value engineering based upon field conditions, budget constraints, and constructability
- Electrical Engineering Design for building, lighting, and power distribution
- Electrical Design Reviews
- RFP Development
- Site Surveys and Feasibility reports
- UL508A SCCR determination and reports
- Remote Technical Services

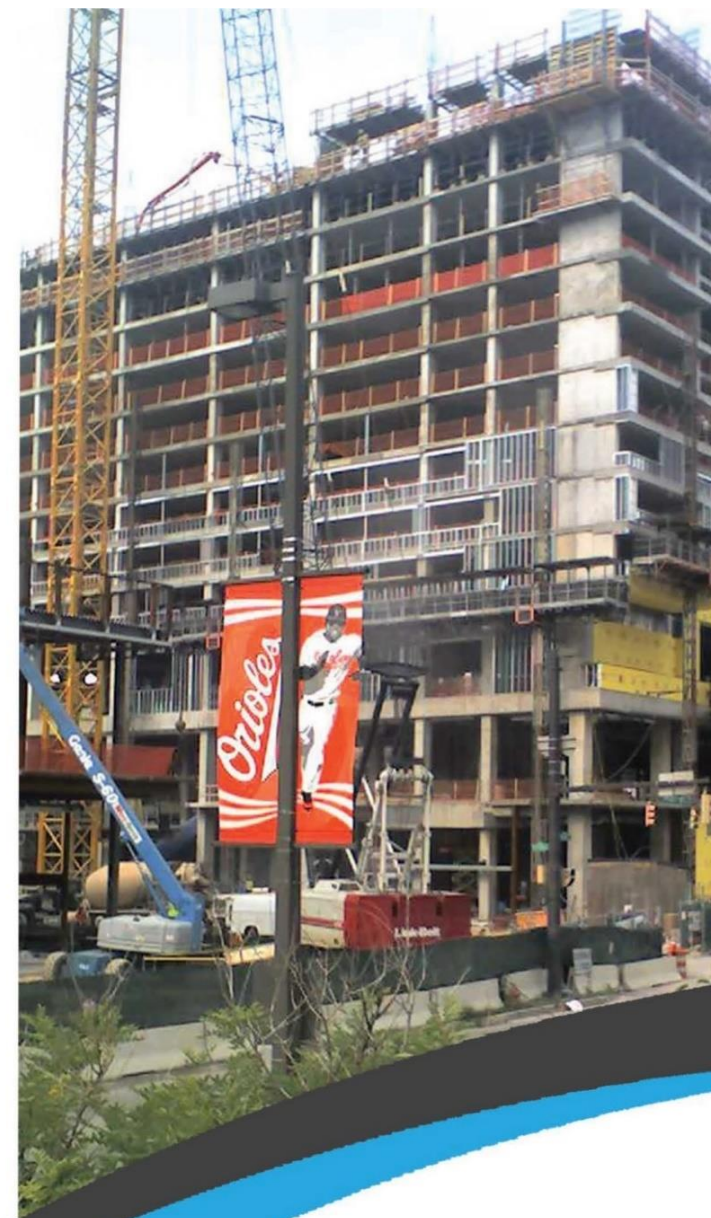
Ross Engineering

Website: <http://ross.engineering>

E-mail: solutions@ross.engineering

Toll-free#: 1-844-651-2378 (Think1Best)

FAX: (410) 844-0197



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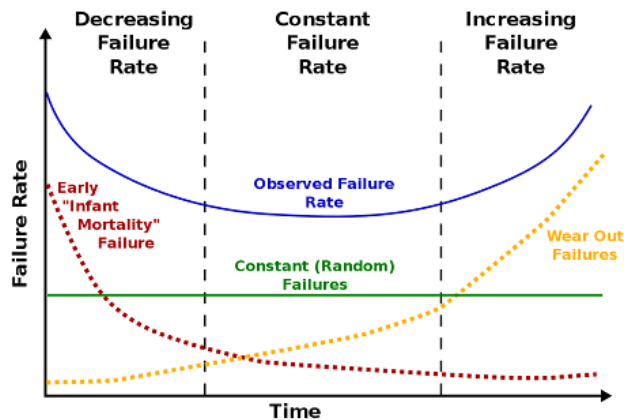
Ross Engineering Services

Engineering Services

- Review designs for code, contract compliance, and constructability
- Conduct Short circuit and Arc Flash studies
- Size and design emergency backup generators for all types of installations
- Energy efficiency and analysis of existing systems vs new with ROI calculations
- Lighting designs for commercial, roadway and sports facilities
- Commercial kitchens, IT closets, and Boiler rooms
- Feasibility and costing studies for equipment upgrades

Reliability Studies

- Develop MTBF and availability estimates and reliability reports



MEP - Electrical

- Building design for electrical service, power, power for mechanical, and lighting.
- Electrical design for commercial offices, educational facilities, and health care facilities
- Electrical design for industrial projects such as power plants, boiler rooms, and chemical plants
- QC/Cx of electrical system submittals and follow up inspections



Manufacturing

- Perform Failure Reporting, Analysis and Corrective Action System (FRACAS) implementation
- Analyze and perform reliability studies/calculations for operations (i.e., FMEAs)

Remote Technical Services

- RFPs
- Design Review
- Reliability studies
- Feasibility studies
- Electrical service designs
- Technical support

Other Services

- Instrumentation and control
- Transportation and traction power
- Project Management/Planning

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