

dahl-beck electric

24 HOUR EMERGENCY SERVICES

54,000 SQUARE FOOT FACILITY ON 3+ ACRES

IN-HOUSE SERVICE & REPAIR

- AC & DC Motor/Generator Rewinding, Refurbishing, Redesign & Testing
- Vacuum Pressure Impregnation (VPI)
 4 Systems Epoxy & Polyester Products
- Complete Machine Shop Services
- **Complete Electrical Testing**
- Dynamic Balancing Rotors, Fans, Impellers, Etc..
- Vibration Analysis Automatic Tig Welding
- **Automatic Commutator Undercutting**
- **Automatic Commutator Spin Seasoning**
- Steam Cleaning
- Sandblasting & Bead Blasting Metal Spraying (Metalizing)
- Coil Manufacturing
- 2,100 HP Dynamometer Testing 115V to 4160V Re-certification of UL Listed Motors

ON-SITE SERVICE & REPAIR

- AC & DC Motor/Generator Rewinding, Refurbishing, Redesign & Testing
- Dynamic Balancing
- Vibration Analysis & Data Collection
- Thermal Imaging Analysis (Thermographic Surveys)
- Laser Alignment
- Bearing Replacement On-Site Diagnostics
- On-Site Motor Maintenance **Preventative Maintenance Programs**
- Maritime Electrical Systems Motor, Crane, Lighting

MECHANICAL REPAIRS

- Belt Boxes
- ◆ Fans
- Blowers
- Gearboxes
- **Pumps** Thrusters

TRANSFORMERS

- Dry Type Rewinding, Refurbishing & Testing
- Oil Filled Rewinding, Refurbishing & Testing
- Reactors
- Inductors

ELECTRICAL SERVICES

- Electrical Construction New & Retrofit
- Machine Wiring, Installation & Relocation
- Equipment Power Drops
- Lighting Systems and Controls
- Switchgear & Distribution Maintenance
- **Industrial Control & Automation Services**

ELECTRIC MOTOR SALES

- ABB
 - Leeson Lincoln
- Siemens
- A.O. Smith

- Sterling

SUPERIOR SERVICE AND

SALES SINCE 1933

PHONE

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