

# **Your Total Service Contractor**

We're known by the companies we keep running

Total Customer Satisfaction Through Individual Ability, Teamwork and Dedication. South Bend (574) 282-2596 (800) 528-1696 Elkhart (574) 294-5838

24 Hour Service.

# **H&G SERVICES – THE TOTAL SERVICE COMPANY**

## **Advanced Electronic Systems**

- ➤ Computer & Wireless Networks
- > Interactive Video Technology
- ➤ Bar Code Systems
- > PBX Phone Systems
- > Radio Frequency Identification
- Security Camera & Card Access Systems
- > Fire Detection & Alarm Systems
- > Audio Reinforcement & Paging Systems
- > Structured Cable

#### **Industrial Automation and Controls**

- > System Design and Build
- > Auto CAD
- > Panel Shop
- ➤ PLC's
- > AC/DC Drives
- > CNC

#### **Construction Services**

- ➤ Electrical, Data, Security, and Video Systems
- Mechanical and Plumbing Systems
- > Building Control Automation
- > Mechanical and Electrical Engineering Services
- Design and Build Solutions

#### **Electrical Service**

- ➤ Complete Building Systems
- > Electronics
- > Generators & Automatic Transfer Switches
- ➤ Generator Rentals (50kw to 1000kw)
- ➤ Parking Lot Lighting & Gate Systems
- ➤ UPS Systems

# **Commercial Food Service Equipment**

- ➤ Cooking Ovens, Stoves, Broilers, Steamers & Grills
- > Freezing & Cooling Systems & Equipment
- > Conveyer & Tray Line Systems

#### **Underground Service**

- ➤ Municipal Water & Sewer Systems
- > Horizontal and Directional Boring

# **High Voltage**

- > Substation Design
- > Underground Duct banks
- > Complete Transformer testing

A.Doble/Power Factor

- B. TTR
- C. Insulation Resistance
- D.Winding Resistance
- E. Oil Dielectric and combustible gases
- > Medium voltage circuit breaker testing and rebuild
- ➤ Low voltage circuit breaker testing and rebuild
- > Emergency service for distribution and substations
- Installation and testing of medium and high voltage cables
- > Installation of Fiber and data cables
- ➤ Installation of Scada systems
- ➤ Installation and calibration of all protection relays
- > Battery system Installation, Testing, and maintenance
- ➤ Infra-red survey of equipment
- ➤ Underground cable locating
- Complete testing of grounding systems and earth resistance
- Custom maintenance programs to suit your needs and your budget
- > Power quality
- > Power factor correction

# **HVACR**

- ➤ Chilled Water & DX Cooling Systems
- > EMS Energy Management Systems
- ➤ Centrifugal, Reciprocating & Screw Type Chillers
- > Hydronic & Steam Boiler Systems
- ➤ Conventional Heating & Cooling
- ➤ Liebert & Computer Room Cooling Systems
- > Ice Machines
- > Refrigeration Recovery & Recycling
- > HEPA Filter & Isolation Room Service

### **Plumbing**

- > Process Piping Systems
- > Sanitary Piping Systems
- > Megola Water Treatment Systems
- Drinking Fountains
- > Medical Gases
- ➤ Backflow Inspections & Certifications