PRACTICAL ENERGY SOLUTIONS

Company Information

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Below summarizes detail of the company’s energy auditing experiences and services.

I. Customer Type

- Commercial buildings (non-office use)
- Office buildings
- Small business buildings
- Industrial buildings
- Manufacturing processes
- Agricultural buildings
- Apartments (5+ units)
- School buildings
- Hospitality

II. Equipment and System

- Envelope
- Lighting systems
- HVAC plant
- Compressed air systems
- Pumps and blower systems
- Miscellaneous motor loads
- Water heating equipment
- Controls and automation
- Maintenance and behavioral protocol
- Refrigeration equipment
- Commercial kitchen equipment
- Miscellaneous plug loads and appliances

III. Building Size (in square feet)

- Less than 10,000
- 10,000 - 25,000
- 25,000 - 50,000
- 50,000 - 100,000
- Greater than 100,000

IV. Service Area

- New Castle, DE
- Kent, DE
- Sussex, DE

V. Level of Energy Audit

- BPI-MF Multi-family Building Analysis
- ASHRAE PEA Preliminary Energy-Use Analysis
- ASHRAE Level 1 Walk-Through Analysis
- ASHRAE Level 2 Energy Survey and Analysis
- ASHRAE Level 3 Detailed Analysis of Capital-Intensive Modifications

VI. Certifications

- BPI’s Energy Auditor Certification (EA)
- AEE’s Certified Energy Auditor (CEA)
- AEE’s Certified Energy Manager (CEM)
- Professional Engineer (P.E.)
- AEE’s Building Energy Simulation Analyst (BESA)
- ASHRAE’s Building Energy Modeling Professional (BEMP)
- American Standards of Non-Destructive Testing (ASNT) Certification

Other: LEED-AP