Delaware Commercial Energy Audit Directory

Diamond State Engineering

Company Information

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

I. Customer Type

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

II. Equipment and System

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

III. Building Size (in square feet)

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

IV. Service Area

х	New Castle, DE
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- x Kent, DE
- X Sussex, DE

V. Level of Energy Audit

	BPI-MF	Multi-family Building Analysis
	ASHRAE PEA	Preliminary Energy-Use Analysis
х	ASHRAE Level 1	Walk-Through Analysis
x	ASHRAE Level 2	Energy Survey and Analysis
x	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)
х	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

