

# Buildings NYC Local Law 87: Energy Audits & Retro-commissioning

### What is Local Law 87?

Local Law 87 (LL87) requires buildings over 50,000 gross square feet to have an approved engineering firm conduct an Energy Audit & Retro-commissioning study every 10 years, as well as submit an "Energy Efficiency Report" to the NYC Department of Buildings (DOB) documenting the results.

The intent of this law is to give building owners a much more robust understanding of their buildings' efficiency and opportunity to reduce energy costs.

### Who must comply with LL87?

Property owners are ultimately responsible for complying with the Law. However, a qualified third-party engineering firm must conduct the Energy Audit & Retro-commissioning. **This cannot be completed using in-house engineers.** 

# Request a FREE Quote Today:

For more information about LL87 or to request a quote, contact us at:

) (212) 804-8129

LL87@VertEnergyGroup.com

) www.VertEnergyGroup.com/LL87Quote

## What is an Energy Audit?

An Energy Audit is a detailed analysis of a building to identify all opportunities to reduce energy and water use. The end result is a report that includes a list of recommendations for upgrades, along with an estimate of their cost and payback.

LL87 requires property owners to receive an Energy Audit but does not require you to implement the recommendations.

# What is Retro-commissioning?

Retro-commissioning (RCx) is the testing and tune-up of existing building systems to confirm they are operating as designed and as efficiently as possible. RCx identifies maintenance, calibration and operations errors that are usually easily corrected and, when implemented, can amount to significant energy savings and improve equipment reliability.

LL87 requires property owners to implement any RCx measures revealed not to be in compliance with the law.

### How will Local Law 87 be enforced?

Failure to comply with Local Law 87 will be deemed a Class 2 violation, subjecting property owners to fines of **\$3,000 for the first year and \$5,000 for each additional year of non-compliance.** 

### How to comply:

Vert Energy Group is a professional engineering firm qualified to conduct Energy Audits and Retro-commissioning for Local Law 87. We help property owners comply with LL87 in the most cost-effective, and least time-consuming, manner possible.



# **NYC** Local Law 87 Vendor Comparison Form

|  | COMPANY   |      |      |
|--|---|------|------|
|  | #1) Vert Energy Group, Inc.   | #2)  | #3)  |
| COMPANY INFORMATION  |   |      |      |
| Point of Contact   | Roberto Reyes<br>(212) 804-8129 x 117<br><u>r.reyes@vertenergygroup.com</u>   |      |      |
| Insurance Policies   | Commercial General Liability, Errors<br>and Omissions, Commercial<br>Automobile Liability, and Worker's<br>Compensation |      |      |
| Qualified to conduct Energy<br>Audit requirements?         | <b>Yes.</b> Licensed Professional<br>Engineers (P.E.) + Certified Energy<br>Managers (CEM)                              |      |      |
| Qualified to conduct the RCx requirements?                 | Yes. Certified Commissioning<br>Professionals (CCP)   |      |      |
| Post-audit support to<br>implement retrofits?              | Yes.  |      |      |
| Minimum of 50 LL87 Projects<br>Completed?                  | Yes.  |      |      |
| # of LL87 Submissions<br>Rejected by DOB.                  | Ø (none rejected)   |      |      |
| OFFER DETAILS  |   |      |      |
| Energy Audit & RCx Fee                                     | \$  | \$   | \$   |
| Energy Benchmarking for<br>Local Law 84.                   | <u>2 YEARS FREE</u><br>(Value: <b>\$790</b> )   | \$   | \$   |
| Portfolio-Wide Benchmarking for Local Law 84.              | Up to 50 Properties FREE<br>(Value: \$19,750)   |      |      |
| Price-Match PLUS Guarantee<br>(up to 90 days into project) | <u>YES</u><br>(Value: <b>10-30% of project cost</b> )   |      |      |
| Penalty Protection Guarantee                               | <u>YES</u><br>(Value: <b>\$8,000</b> – <b>\$13,000</b> )  |      |      |
| Includes all future DOB reviews and revisions?             | <u>YES</u><br>(Value: <b>\$5,000</b> – <b>\$30,000</b> )  |      |      |
| NOTES  |   |      |      |
| Customer Service   | <u>/ 10</u>   | / 10 | / 10 |
| Comments / Notes   |   |      |      |



Prepared by: Vert Energy Group, Inc. (212) 804-8129 www.*Vert*EnergyGroup.com

