



LIGHTNING PROTECTION INSTITUTE INSPECTION PROGRAM

Choosing an inspection program can be a difficult decision based on the structure, your timing needs, as well as other variables. At the Lightning Protection Institute Inspection Program (LPI-IP), we are here to listen to your needs and to guide you through the process to facilitate a successful and safe project.

The LPI-IP was founded in 2010 to fulfill the need for a detailed and responsive inspection program for the lightning protection industry. Our sole purpose is the inspection and certification of lightning protection systems, that are recognized by the national standards.

The LPI-IP is the most comprehensive inspection program for the industry. Our program provides an objective, 3rd party inspection and certification for homes, commercial, and military structures.

We welcome you to explore why the LPI-IP is the most comprehensive inspection program and to ask us how we can support your needs.

Tim Harger
Executive Director
LPI-IP



Comprehensive. Responsive. Timely.

**Our inspection program was designed
with the sole purpose to inspect
lightning protection systems
for every type of project - homes to military.**



CERTIFICATIONS & INSPECTIONS

LPI-IP Master Installation Certificate

LPI-IP Extended Master Installation Certificate

LPI-IP Reconditioned Master Installation Certificate

LPI-IP Limited Scope Inspection

Multiple Checkpoints

Our inspection program incorporates the national standards into a process that outperforms the others by requiring multiple checkpoints and photo verification to ensure accuracy.

Military

We understand that military requirements adhere to the strictest standards. Our inspectors are skilled in military projects that entail more intense specifications.

LPI-175

NFPA 780

UL96A

PAM 385-64

NAVSEA OPS

UFC 3-575-01

AFMAN 32-1065



Embrace the Standard.

LPI-IP spans the full spectrum of national standards.

THE LPI-IP ADVANTAGE

LPI-IP has optimized every aspect of its customer service. We are nimble and responsive. Each LPI-IP professional is empowered and resourced to provide you the answers you need, when you need them. A sense of urgency drives every interaction, from the application process to final certification. We transfer knowledge, strengthening our partnership with you.

Customer Support Responsive. Detailed. Timely.

We are here to listen to your needs and to guide you through the process to facilitate a successful and safe project.

tel:224.433.6680



North Island Air Base on Coronado



The Yorktowne Hotel - Larson Lightning Protection



One 22 One Tower - Bonded Lightning Protection Systems, Ltd.



**Inspection
is NOT
the
last step.**



Maintenance

The roof encounters several trades performing operations on the roof throughout the year - from repairs to adding new equipment. Sometimes these actions can result in a lightning protection system being partially removed and/or not replaced correctly; clamps or conductors can also be damaged. A maintenance plan should be established to check on the system's integrity.

Reinspection/Recertification

The LPI-IP recommends re-certification of a lightning protection system every 3 years.

The continual function of a lightning protection system relies on a maintenance program and recertification.

COMPREHENSIVE. ACCREDITED.

OTHER INSPECTION AGENCIES



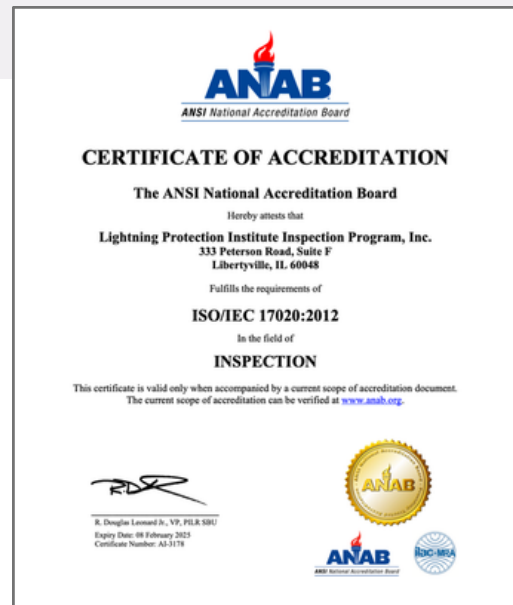
LPI-IP



- Inspection by a nationally recognized, third party testing laboratory
- On-site visual inspection of finished roof top lightning protection system
- Inspection of concealed grounding, bonding and through-roof connections
- Lightning protection system design review by a professional engineer
- Installation accomplished by formally tested and certified installers
- Mandatory continuing education and testing of inspectors
- Economical certification fees
- Professional, timely review and resolution for all inquiries
- Receives and utilizes ongoing and constant input to program by users

The LPI-IP has received
ISO/IEC 17020
Accreditation Inspection
Body listing from ANAB,
the ANSI National
Board of Accreditation.

[See our certificates and other resources.](#)



START AN APPLICATION
Vist our Website at lpi-ip.com

Ask a Question: info@lpi-ip.com

