

**Procedures for Making a Video (DVD, Jump Drive,
Etc.) of a Lightning Protection System**



**MULTI-POINT
780 STANDARD**

In order to obtain an installation certification a videotape of the lightning protection system installation shall be forwarded to Heary Bros. Lightning Protection Co., Inc./ Lightning Preventor of America.

PROCEDURES FOR MAKING THE VIDEO:

1. Introduce yourself and state your company name.
2. State the project name, address, and confirm time & date by videoing an activated cell phone. Video must clearly show date & time that appears on cell phone display.
3. Take a panoramic view of the jobsite **BEFORE** installation.
4. Video the driving of ground rods.
5. Video the testing of ground rods and test results.
6. Video the connecting of the ground rods.
7. Video the Name Plate and Serial Number.
8. Video all roof circuits with all bonding.
9. Video the down conductor and any secondary bonding to the down conductor.
10. Video the waterline connection.
11. Video the structural steel connections.
12. Video common ground connection between the lightning protection system and the electrical ground system.
13. Take a panoramic view of the building with the installed lightning protection system.
14. Video ground test results with the system complete.



**E.S.E
HBP-21 MANUFACTURER'S STANDARD**

In order to obtain an installation certification a videotape of the lightning protection system installation shall be forwarded to Heary Bros. Lightning Protection Co., Inc./ Lightning Preventor of America.

PROCEDURES FOR MAKING THE VIDEO:

1. Introduce yourself and state your company name.
2. State the project name, address, and confirm time & date by videoing an activated cell phone. Video must clearly show date & time that appears on cell phone display.
3. Take a panoramic view of the jobsite **BEFORE** installation.
4. Video the driving of ground rods.
5. Video the testing of ground rods and test results.
6. Video the connecting of the ground rods.
7. Video the air terminal and Serial Number.
8. Video the mast and manner of mounting of the mast.
9. Video the down conductor and any secondary bonding to the down conductor.
10. Video the waterline connection.
11. Video the structural steel connections.
12. Video common ground connection between the lightning protection system and the electrical ground system.
13. Take a panoramic view of the building with the installed lightning protection system.
14. Video ground test results with the system complete.

Forward the video, ground test results and application form to:

**Heary Bros. Lightning Protection/
Lightning Preventor of America,
11291 Moore Road, Springville, New York 14141**