SECTION 26 41 00 - LIGHTNING PROTECTION SYSTEM

PART I - GENERAL

1.1 SUMMARY
   A. Each new and remodeled building shall be provided with a lightning protection system.
   B. The design of the lightning protection systems shall indicate sufficient information in the Contract Documents to allow competitive bidding.

1.2 STANDARDS AND REFERENCES
   A. The following sources of industry standards shall be used.
      1. Lightning Protection Institute (LPI)
      2. National Fire Protection Association (NFPA)
      3. Underwriter's Laboratories (UL)
   B. All materials, equipment, installation, and arrangement of the system shall comply with the following specific references:
      1. LPI-175, Lightning Protection Installation Standard
      2. LPI-176, Lightning Protection System Material and Components Standard
      3. LPI-177, Inspection Guide for LPI Certified Systems
      4. NFPA-780, Lightning Protection Components
      5. UL 96, Lightning Protection Components
      6. UL 96A, Installation Requirements for Lightning Protection Systems

1.3 QUALITY ASSURANCE
   A. Perform work in accordance with NFPA 780.
   B. Perform work in accordance with UL 96A and provide Master Label.
   C. Perform work in accordance with LPI-175 and provide LPI Certification.

PART 2 - PRODUCTS

2.1

PART 3 - EXECUTION

3.1

END OF SECTION 26 41 00

This section of the U of I Facilities Standards establishes minimum requirements only.
It should not be used as a complete specification.