



**SPECIAL PROVISIONS
FOR
LINCOLN HIGHWAY PLAQUES**

**Clinton County
NHSX-030-9(134)--3H-23**

**Effective Date
January 18, 2012**

THE STANDARD SPECIFICATIONS, SERIES 2009, ARE AMENDED BY THE FOLLOWING MODIFICATIONS AND ADDITIONS. THESE ARE SPECIAL PROVISIONS AND SHALL PREVAIL OVER THOSE PUBLISHED IN THE STANDARD SPECIFICATIONS.

PART 1 GENERAL.

1.01 SUMMARY.

A. Section includes:

- 1.** This part of the Specifications includes all labor, materials, equipment, and supervision required to furnish and install LINCOLN HIGHWAY PLAQUES.

1.02 MEASUREMENT AND PAYMENT.

- A.** Basis of Measurement: LINCOLN HIGHWAY PLAQUES shall be measured on an EACH basis.
- B.** Basis of Payment: Payment for LINCOLN HIGHWAY PLAQUES includes all labor, materials, equipment, and supervision required to furnish and install LINCOLN HIGHWAY PLAQUES.
- C.** Unit Price for LINCOLN HIGHWAY PLAQUES shall include cast bronze plaque, exterior grade powder coat paint, mounting, hardware and installation.

1.03 SUBMITTALS.

- A.** Contractor shall provide shop drawing detailing materials, fabrication, and installation for approval.
- B.** Mock up: Contractor shall provide full scale mock up of plaque detailing materials, finish and colors for approval prior to construction of all plaques. Mock up can be finished plaque.

1.04 SITE DISTURBANCES.

- A. Take precautions to ensure equipment and vehicles do not disturb or damage existing site grading, walks, drives, utilities, plants, etc.
- B. Repair and/or return to original condition any damage caused by contractor's negligence at no cost to Contracting Authority.
- C. Provide temporary barricades and warning lights as required for protection of project work and public safety.

1.05 DELIVERY, STORAGE & HANDLING.

- A. Delivery: Deliver materials in manufacturer's original, unopened, undamaged packaging with identification labels intact.
 - 1. Coordinate delivery and installation of Lincoln Highway plaques to minimize interference with normal use of adjacent area.
 - 2. Unload bronze plaques at job site in such a manner that no damage occurs to the product.
- B. Storage and Protection: Store materials protected such that they are kept free from mud, dirt, and other foreign materials.

1.06 QUALITY ASSURANCE.

- A. Qualifications:
 - 1. Manufacturer and installer shall demonstrate that they have supplied and/or installed Lincoln Highway Plaques for a project of similar nature and scale. Manufacturer shall have minimum of 5 year experience in supplying bronze plaques.

PART 2 PRODUCTS.

2.01 LINCOLN HIGHWAY PLAQUES.

- A. Basis of Design:
 - 1. Bronze Lincoln Highway Plaque at the intersection of S. 17th Street and US 30/67.
- B. Bronze plaque manufacturer to be:
 - 1. ASI Sign Systems
1219 Zimmerman Drive South
Grinnell, Iowa 50112
Phone: (515) 236-6616
Fax: (515) 236-6438
- C. Digital artwork to be supplied by Engineer
- D. Basis for design for finish, color, and mounting as follows:
 - 1. Background texture: Pebbled.

2. Background color: Red for Top Panel (RAL 3003), White for Middle Panel (RAL 9016), Blue for Bottom Panel (RAL 5013).
3. Border: 3/8 inch.
4. Logo: 14 1/4 inch with satin finish.
5. Mounting: Bosses & Studs.

PART 3 EXECUTION.

3.01 INSTALLATION.

- A. Install per manufacturer's recommendation.

3.02 FIELD QUALITY CONTROL.

- A. Check final plaque placement for conformance to drawings.

3.03 CLEANING.

- A. Clean plaques in accordance with the manufacturer's written recommendations.
- B. Remove all excess materials and debris from site.

3.04 PROTECTION.

- A. After work in this section is complete, the contractor shall be responsible for protecting work from damage due to subsequent construction activity on the site.