

## SECTION 10 14 16 - BUILDING PLAQUE

### PART I - GENERAL

#### 1.1 RELATED DRAWINGS

- A. *Drawing 10 14 16 – 1; Building Plaque*

#### 1.2 SUMMARY

- A. Work Included: Furnish and install one (1) cast bronze plaque complete. *[Note to AE: Plaques shall be installed in all new buildings, major additions to buildings, and major remodeling projects that have received project approval from the Board of Trustees. The AE is responsible for the design of the plaque, the location (near main entry and within vestibule), and the method of installation.]*
- B. Owner will provide an AutoCAD file of typical plaque for use as a template.

#### 1.3 REFERENCE STANDARDS

- A. The latest published edition of a reference shall be applicable to this Project unless identified by a specific edition date.
- B. All reference amendments adopted prior to the effective date of this Contract shall be applicable to this Project.
- C. All materials, installation and workmanship shall comply with all applicable requirements and standards.

#### 1.4 SUBMITTALS

- A. *[Note to AE: Submit plaque copy to Owner's Project Manager for review and approval by the Architectural Review Committee (ARC), the Secretary of the Board of Trustees, and the University Office of Capital Programs and Real Estate Services.]*
- B. Submit four copies of a full size rubbing directly to Owner for approval prior to casting.
- C. Owner will return two copies of the approved rubbing to the Contractor.

#### 1.5 DELIVERY, STORAGE and HANDLING

- A. Deliver plaque crated to provide protection during transit and Project Site storage.
- B. Inspect plaque upon delivery for damage and correctness.
- C. Store plaque inside building.

#### 1.6 JOB CONDITIONS

- A. Building shall be enclosed and in the dry. Coordinate installation with Work of other trades.

### PART 2 - PRODUCTS

## 2.1 GENERAL

- A. All materials shall meet or exceed all applicable referenced standards, federal, state and local requirements, and conform to codes and ordinances of authorities having jurisdiction.

## 2.2 CAST BRONZE PLAQUES

- A. Plaques shall be as manufactured by The Southwell Company, P. O. Box 299, San Antonio, Texas 78291 or approved equal. Tablet shall be cast of virgin ingots (85-5-5-5 Standard U. S. bronze alloy). Casting shall be free of pits and gas holes and all letters shall be sharp and hand tooled. Border and faces of raised letters shall be satin/brushed finish and background shall be leatherette finish. Plaque shall be chemically cleaned and etched and treated with Alodine and sprayed with two coats of Clear Acrylic Lacquer.
  - 1. Size: 24 inches wide x 20 inches high.
  - 2. Border Design: Raised, satin/brushed finish.
  - 3. Letter style: "**Arial Black**," satin/brushed finish.
  - 4. Background: Leatherette finish, Oxidized-Dark Bronze.
- B. Text: Include, in ½" font, the following items listed below in order of placement on the plaque:
  - 1. Official name of the building as approved by the Board of Trustees.
  - 2. University of Illinois.
  - 3. Campus name (without the word "campus").
  - 4. Date of construction (date the Board of Trustees initially approved award of construction contracts).
- C. Additional Text: Using the date on which the Board of Trustees initially approved award of construction contracts as reference, include, in 3/8" font, the names listed below in order of placement on the plaque:
  - 1. Names of members of the Board of Trustees, with indication of who was serving as "chair".
  - 2. The Governor with "ex officio" following the name.
  - 3. The President of the University.
  - 4. The Chancellor of the campus.
  - 5. Source(s) of Financing (using the phrase "Financed through...").
  - 6. The Architect.
  - 7. The General Contractor.
  - 8. The Construction Manager may be listed also if one served on the project.
- D. For Bidding Purposes, assume 60 large characters and 400 small characters. Owner shall provide exact wording at a later date.

## PART 3 - EXECUTION

### 3.1 PREPARATION

- A. Installer shall examine the area and conditions under which plaque shall be installed and notify AE in writing of conditions detrimental to proper and timely completion of Work. Do not proceed with the Work until unsatisfactory conditions have been corrected in a manner acceptable to the Installer.

### 3.2 INSTALLATION

- A. Installation shall meet or exceed all applicable federal, state and local requirements, referenced standards and conform to codes and ordinances of authorities having jurisdiction.
- B. All installation shall be in accordance with manufacturer's published recommendations.
- C. Install plaque plumb level and square, in proper planes with related surfaces, with concealed type fastening devices.

### 3.3 CLEAN UP

- A. Clean up all debris caused by the Work of this Section, keeping the premises clean and neat at all times.

END OF SECTION 10 14 16

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