

SECTION 10 14 16.11

CAST BRONZE DEDICATORY BUILDING PLAQUE

PART 1 – GENERAL

1.1 PURPOSE

- A. This guideline is intended to provide useful information to the Professional Service Provider (PSP) to establish a basis of design. PSP is to apply the principles of this section such that the University of Texas at Arlington (UTA) may achieve a level of quality and consistency in the design and construction of their facilities. Deviations from these guidelines must be approved by UTA and may require justification through Life Cycle Cost (LCC) analysis and submitted to UTA for approval.

1.2 LESSONS LEARNED AND DESIGN CONSIDERATIONS

- A. **X**

1.3 RELATED REQUIREMENTS

- A. Bidding and Contract Requirements, and Division 1, General Requirements, are hereby made a part of this section.

1.4 DESCRIPTION

- A. Work Included: Furnish and install one (1) cast bronze plaque complete.

1.5 SUBMITTALS

- A. See Division 01 for submittal procedures.
- B. OFPC will provide a half-scale detailed layout of the plaque.
- C. Submit four copies of a full size rubbing directly to OFPC for approval prior to casting.
- D. OFPC will return two copies of the approved rubbing to the contractor.

1.6 PRODUCT DELIVERY, STORAGE AND HANDLING

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

1.7 JOB CONDITIONS

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

PART 2 – PRODUCTS

2.1 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.
- B. Size: 36" W x 24" H.
- C. Border Design: Raised, satin/brushed finish.
- D. Letter style: "Seneca," satin/brushed finish.
- E. Background: Leatherette finish, Oxidized-Dark Bronze.
- F. Text: Include Project Name, Year Contract Awarded, Names of Board of Regents at time of award of General Contract, and Names of Architect and General Contractor, etc. For Bidding Purposes, assume 60 large characters and 350 small characters. Owner shall provide exact wording at a later date.
- G. Refer to the attached drawing.

PART 3 – EXECUTION

3.1 INSPECTION

2-11-19 Revised

GUIDE SPECIFICATIONS FOR DESIGN AND CONSTRUCTION DOCUMENTS

- A. Installer must examine the area and conditions under which plaque is to be installed and notify A/E 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. 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.

PART 4 – APPENDIX

4.1 DRAWING

- A. OFPC Sketch

END OF SECTION

TEXT SUBJECT TO CHANGE PRIOR TO FINAL APPROVAL. ESTIMATE 00 LARGE CHARACTERS RAISED 3/32" WITH BRUSHED FINISH.

BODY OF TEXT TO BE FURNISHED BY OWNER AT A LATER DATE. ESTIMATE 350 CHARACTERS WITH BRUSHED FINISH & RAISED 3/32".

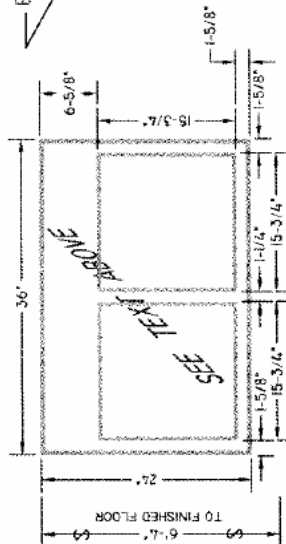
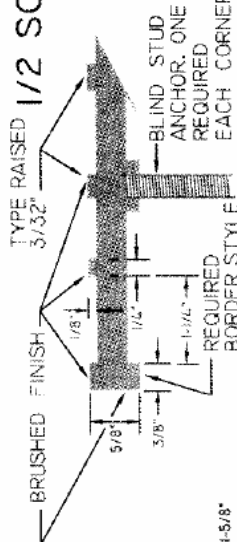
LEATHERETTE FINISH BACKGROUND

BRUSHED FINISH

1/2 SCALE ELEVATION

MATERIAL: CAST BRONZE
 BORDERS: SATIN/BRUSHED FINISH
 LETTERING: SENECA STYLE;
 SATIN/BRUSHED FINISH
 BACKGROUND: LEATHERETTE FINISH
 (OXIDIZED DARK BRONZE)
 ADDITIONAL REQUIREMENTS IN SPECS.

PLEASE MANUFACTURER TO RECEIVE DIVISION 12 PLUMB SPECIFICATIONS FROM CONTRACTOR 5 THEN TELEPHONE DEWAIN DOWNS WITH D.P.P.C. AT (512) 499-4600 PRIOR TO STARTING WORK.



FULL-SIZE SECTION

DRAWN BY: _____
 DATE: _____
 REVISIONS: _____



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