

SECTION 10426/b
SIGNS

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

1.02 SUMMARY

- A. This section includes the following types of signs:
Plaque Signs, IU Sign Types H1-H3 & J

1.03 SUBMITTALS

- A. **General:** Submit the following in accordance with Conditions of the Contract and Division 1 Specification Sections.
- B. **Product Data:** Include Manufacturer's construction details relative to materials, dimensions of individual components, profiles, and finishes for each type of sign required.
- C. **Color Chart:** IU Standard Signage.

1.04 QUALITY ASSURANCE

- A. **Single Source Responsibility:** For each separate type of sign required, obtain signs from one source from a single manufacturer.
- B. **Design Criteria:** the Drawings indicate size, profiles, dimensional requirements, and graphics layout of signs and are based on the specific type and model indicated.

Signs by other manufacturers may be considered provided that deviations in dimensions and profiles are minor and do not change the design concept as judged by the Architect. The burden of proof of equality is on the proposer.

1.05 DELIVERY, STORAGE & HANDLING

- A. Deliver components correctly packed to prevent damage.
- B. Store in secure areas. out of weather and protected from work of other trades.

1.06 WARRANTY

- A. Provide Manufacturer's standard two year limited warranty covering manufacturing defects.

PART 2 - PRODUCTS

2.01 MANUFACTURER

- A. ASI Sign Systems, 2017 W. 18th St., Indianapolis, IN 46202.

- B. Sign Solutions, 121 Crossroads Dr., Whiteland, IN 46184.
- C. I.U. Physical Plant, 700 N. Walnut Grove, Bloomington, IN 47405.

2.02 MATERIALS

- A. Sign Plaque Material: 1.020 Lexan.
- B. Laminating Base: 0.010" thick polyester laminated to 1/8" thick back acrylic.

2.03 DIMENSIONAL PLAQUE SIGNS

- A. Manufacturer's standard monolithic plaque sign construction. To meet relevant ADA requisitions and requirements indicated for materials, thickness, finish colors, designs shapes, sizes and details of construction. Installed dimensional tolerances to be plus/minus 1/16 inch. Plaque color to be ADA blue. Sign edges to be straight and free from saw marks or other imperfections. The corners of the sign are ½" radius. Finish to be between 10 and 15 degrees of gloss in the natural condition of the materials.
- B. Graphics: Precisely formed, uniformly opaque graphics to comply with the relevant ADA regulations and the requirements indicated for size, style, spacing, content, position and colors. Graphic is subsurface applied by the ASP Process onto a vinyl plastic face prior to the application of the background color and adhesive. Body copy to be Helvetica medium, upper and lower case, sized as prepared on standard. Body copy shall be color white.
- C. Surface Texture: matte.

PART 3 - EXECUTION

3.01 INSTALLATION

- A. **General:** Locate plaque according to ADA guidelines, following IU standards, using installation methods in compliance with the manufacturer's instructions.
 - 1. Mount signage with all purpose pressure sensitive adhesive. Offset 2" from frame in righthand door of pair, right sidelight, or 2" offset to lever side of single door. Mount at min. 48", max 55" to centerline A.F.F.
- B. **Cleaning and Protection:** Upon completion of the installation clean surfaces in accordance with the manufacturer's instructions. Protect units from damage until acceptance by the Owner.

END OF SECTION