

**SECTION 10 14 23.11
INTERIOR SIGNAGE**

PART 1 - GENERAL

1.01 SCOPE:

- A. Provide all of the labor, materials, equipment and services required to furnish and install the interior signage.

1.02 QUALITY ASSURANCE:

- A. Signage shall be of type and construction as approved by American with Disabilities Act (ADA).
- B. Sign fabricator: Firm experienced in producing signs similar those indicated for this Project, with a record of successful in-service performance, and sufficient production capacity to produce sign units required without causing delay in the Work.
- C. Single-source responsibility: For each separate sign type required, obtain signs from one source of a single manufacturer.
- D. The Drawings indicated sizes, profiles, dimensional requirements of signs and are based on the specific types and models indicated. Sign units by other manufacturers may be considered provided deviations in dimensions and profiles do not change the design concept as judged by the Architect. The burden of proof of equality is on the proposer.

1.03 SUBMITTALS:

- A. Prior to installation, submit to the Architect for review the following:
 - 1. Manufacturer's literature fully describing each:
 - a. Product and its fabrication.
 - b. Details of construction relative to materials, dimensions of individual components, profiles and finishes.
 - c. Attachment and installation instructions.
 - 2. Shop drawings, fully dimensioned, showing fabrication and erection of signs. Include plans, elevations, large-scale sections of typical members and other components. Show anchors, grounds, layout, reinforcement, accessories and installation details.
 - 3. Physical sample of each sign type and each of the manufacturer's colors for the Architect's selection.
 - 4. Manufacturer's certification that Braille is correct for verbiage.
 - 5. Schedule and layout of all signs (each location), message list and graphics.

1.04 PROJECT CONDITIONS:

- A. Take field measurements prior to preparation of shop drawings and fabrication to ensure proper fitting. Show recorded measurements on final shop drawings. Coordinate fabrication schedule with construction progress to avoid delay.

PART 2 - PRODUCTS

2.01 WALL SIGNAGE:

- A. Manufacturer:
 - 1. Diskey Architectural Signage.

2. Or an approved equal.
- B. Description:
 1. Graphic process:
 - a. Raised letters and Braille: Formed as an integral part of the sign face. Surface applied letters and Braille are not allowed.
 - b. Letters/Numbers:
 - (1) Width to height ratio between 3:5 and 1:1 and a stroke width to height between 1:5 and 1:0.
 - (2) Raised 1/32", uppercase, sans serif or simple serif type and shall be accompanied with Grade II Braille.
 - (3) Raised characters: 5/8" high minimum.
 - c. Braille: 1/4" high and placed directly under corresponding text and separated by not less than 3/8" from all other tactile elements.
 2. All signs shall have radius corners, room numbers with Braille left justified, upper corner and text centered below.
 3. Colors: As selected by the Architect.
- C. Type A Signs:
 1. Diskey – Custom (General)
 2. Size: 8" x 8".
 3. ADA phenolic-backed photopolymer with catalyzed acrylic/polyurethane finish.
 4. Photopolymer full tactile sign (CSS) with 5/8" ADA compliant room name and Grade II Braille centered.
 5. Face: Clear, non-glare 0.080" acrylic sheet.
- D. Type B Signs:
 1. Diskey – Custom (Restrooms, Mechanical, Storage).
 2. Sizes: 8" x 8".
 3. ADA phenolic-backed photopolymer with catalyzed acrylic/polyurethane finish.
 4. Provide full tactile with 3" symbol, 5/8" text and Grade II Braille compliant with ANSI (1998) guidelines.
- E. No room shall be left without Type A or B signs.
- F. Mounting type: Double-sided foam tape.

PART 3 - EXECUTION

3.01 INSTALLATION:

- A. Installation shall be in accordance with the approved submittals, the Contract Documents, and manufacturer's instructions.
- B. Once installed, the signs shall be level and true. In addition, location and height on wall shall be in accordance with ADA requirements.

-END OF SECTION-