

SECTION: 10400

IDENTIFYING DEVICES

PART 1-GENERAL

RELATED DOCUMENTS:

- A. Drawings and general provisions of contract, including General and Supplementary conditions and other Division 1 specification sections, apply to work in this section.

DESCRIPTION OF WORK:

- A. This Contractor shall furnish and install all identifying devices as shown on the drawings herein specified or both. This work includes all plant facilities, services, materials, labor, tools and appliances as required. This includes interior and exterior building and room signage, emergency escape signs and exit route signs.

1.04 QUALITY ASSURANCE:

- A. Take field measurements prior to preparation of shop drawings and fabrications where possible to insure proper fitting or work. However, allow for adjustments within specified tolerances wherever taking of field measurements before fabrication might delay work.

1.05 SUBMITTALS:

- A. Submit manufacturer's detailed technical data for materials, fabrication and installation, including catalog cuts or anchors, hardware, fastenings and accessories, submit sample of each sign and color range from manufacturers standards.
- B. Submit shop drawings for fabrication and erection of signs not fully described by product drawings, templates and instructions for installation of anchorage devices built into other work.
- C. Provide a complete and comprehensive list of all room names and number for each building space as well as quantities and locations for all other signs specified.

PART 2-PRODUCTS

2.01 AMERICANS WITH DISABILITIES ACT REQUIREMENTS

- A. Manufacturer shall conform to tactile, Braille, letter size, and other requirements as required by Accessibility Code for Building Construction and ANSI A117.1.1. ADA requirements supersede technical specifications in this Section.

2.02 MANUFACTURER

- A. Identifying devices shall be as manufactured by one of the following, or approved equal.

B. Products of the following manufacturers are acceptable providing their products equal or exceed the quality specified; and they can provide signs of the type size, finish, letter style, and arrangement required.

1. MULTI-graphics, Inc.
2. Or Approved Equal

2.03 INTERIOR SIGNAGE

A. Room signs shall be manufactured of 1/8" thick face plate in clear matte acrylic, phenolic plastic, laminated plastic, or novacryl polymer, with background color as required. Sign plates adhered to perforated aluminum blackplate that can be clear coated, or painted in Matthews's standard colors. Characters can be machine-cut, sandblasted, embedded, or hot-stamped in Helvetica Medium numbers and upper case letters of sizes as shown in drawings. International symbols to be raised similarly. Appliqué shall be eggshell finish of manufacturer's standard colors. Grade II Braille shall be raster type, no taped Braille allowed.

PART 3-EXECUTION

3.01 INSTALLATION:

A. Install all signs with double face foam tape and similar construction adhesive. Room signs to be mounted 60 inches to center of sign above finish floor on walls adjacent to the latch side of any door opening.

3.02 CLEANING:

A. After installation, all exposed surfaces shall be thoroughly cleaned and all damaged material shall be restored to its original condition or replaced with new material.

3.03 WARRANTY:

A. This Contractor shall fully guarantee all materials and labor under this section for a period of one (1) year from date of final acceptance of the building against all defects in both workmanship and materials and he shall promptly correct and/or replace such faulty work if so notified.

END OF SECTION