ADA/Wayfinding Plaques Specifications

Part I - General

1.1 **Scope**

A. Furnish plaques and hardware necessary to install wayfinding metal plaques shown on drawings and herein specified.

1.2 Submittals

- A. Manufacturer's illustrated product literature and specifications.
- B. Installation instructions

1.2 Quality Assurance

- A. Manufacturer to have a minimum of 10 years experience in manufacturing wayfinding plaques.
- B. All wayfinding plaques to be manufactured by one manufacturer.

Part II - Products

2.1 Acceptable Manufacturer or Manufacturer's Representative

A. Gemini Incorporated

103 Mensing Way

Cannon Falls, MN 55009

Phone: 877-877-2922 or 507-263-3957 Fax: 800-627-8547 or 507-263-4887 Email: sales@geminiplaques.com Web: www.geminiplaques.com

2.2 Materials (metal)

- A. Bronze (220 Commercial)
- B. Aluminum (#5052)
- C. Brass (C46400)
- D. Zinc (Hydro-Coat Zinc = 99% zinc)

2.3 Process

- 1. The minimum height and width of a Gemini Wayfinding Plaque is 2" x 2" and the maximum size is 36" x 72" for a single piece.
- 2. Material gauges are 1/8", 3/16" and 1/4"" thick.
- 3. Edges Single Line, Double Line, Inset Single Line, Inset Double Line and No Border are standard.
- 4. ADA* with raised copy, emblems and Braille are integral to the body of the wayfinding plaque (one-piece construction)
 - a. Sand, Leatherette, Pebble and Stipple
 - b. Patina (Verde, Turquoise & Parrot Green), Oxidized (Dark Oxidized & Light Oxidized)
- 5. Background Colors
- a. Standard: Black, Dark Oxide, Duranodic Bronze and Brown
- b. Custom: 45 Gemini Baked Enamel colors as well as color-matching
- 6. Surface Finishes stroke sanding is standard. Painted and Printed finishes are also available.
 7. Wayfinding plaques are clear-coated and oven-baked with a two-part hardened seal of clear acrylic polyurethane.
- (Oxidized patina wayfinding plaques come with a lacquer coating only.

2.4 Mounting Hardware

A. Hardware and instructions are provided for several mounting methods, including Blind Mount, Double-Face Tape, Solid Wall Mount, Hollow Wall Mount, Wood Wall Mount, Garden Stake Mount and Square Post Mount.

2.4 Manufacture

A. Wayfinding plaques shall be made of either Bronze (220 Commercial) Aluminum (#5052) or Brass (C46400).	
B. Wayfinding plaques shall use letterstyle with letters that are inches high, as indicated on the d	rawings
C. Mounting shall be	

Part III - Execution

3.1 Installation

A. A qualified installer shall install wayfinding plaques.

3.2 Warranty

A. Wayfinding plaques should be guaranteed for the life of the business against defects.