GUIDE SPECIFICATION

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SECTION 10440

FASCIA INTERIOR FRAMED SIGNS & DIRECTORIES

Acrylic Face with Second-Surface Digital Color and Graphics, with Applied Raised Lettering and Braille, with Aluminum and Steel Frame

Welcome to the ASI Guide Specification System! ASI has prepared this master product specification in printed and electronic media, as an aid to specifiers to prepare written construction documents for ADA compliant, framed signs, for interior use. Edit this master to suit project requirements. Modify or add items as necessary. Delete items that are not applicable. Edit to avoid conflicting requirements. Words and sentences within brackets [_____] reflect a choice to be made regarding inclusion or exclusion of a particular item or statement. This section may include performance, proprietary and descriptive specifications. Editor's notes to guide the specifier are included between lines of asterisks to assist in choices to be made and should be removed before the section is printed for use.

This guide specification is based on the Construction Specifications Institute (CSI), Section Format standards. For specification assistance with specific product applications, please contact the office above. Detailed technical information, including available sizes, may be obtained from ASI website at www.asisignage.com

ASI reserves the right to modify these specifications at any time. Updates to this specification will be posted as they occur. ASI makes no expressed or implied warranties regarding content, errors, or omissions in the information presented. Specifications modified or rewritten in excess of supplier's standard processes, products, and procedures may void warranties and related remedies. Contact the office above regarding modifications and addition of new text.

- 1 PART 1- GENERAL
- 1.1 SUMMARY
 - A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.
 - B. Section Includes:

FASCIA INTERIOR FRAMED SIGNS & DIRECTORIES

Acrylic Face with Second-Surface Digital Color and Graphics, with Applied Raised Lettering and Braille, with Aluminum and Steel Frame

FASCIAFREESTYLE includes a complete line of interior sign and directory products for the entire facility. Many signs are updateable by the facility manager. Edit the Related Sections paragraph below to suit project requirements; delete sections that will not be used

If specific sign quantities, sizes, layouts, and graphic processes are not scheduled, an allowance may be utilized to set aside a monetary amount sufficient for purchase, delivery, and installation of signage.

 C. [Allowances: Work of this section is affected by allowances. Refer to Division 1 for allowance amounts and requirements.]

1.2 REFERENCES

- A. Products shall meet applicable requirements of the following standards in addition to any additional applicable state and local regulations:
 - 1. Federal Standards for Accessible Design (SAD), 2010.
 - 2. National Fire Protection Association, NFPA 101®, the Life Safety Code®.

1.3 QUALITY ASSURANCE

Include quality assurance requirements consistent with the size and scope of the project and extent of work of this section. Only request qualification statements you intend to review, and which are necessary to establish qualifications of the product, manufacturer, or installer.

A. Single Source Responsibility: For each separate type of sign required, obtain signs from a single manufacturer.

B. Design Criteria: The Drawings indicate size, profiles, dimensional requirements and graphic 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 designer. The burden of proof of equality is on the proposer.

Include submittal requirements consistent with the scope of the project and extent of work of this section. Only request submittals that are necessary for review of design intent.

1.4 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 and/or Pattern Charts: Manufacturer's standard charts.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Deliver components correctly packed to prevent damage.
- B. Store in secure areas, out of weather and protected from work of other trades.
- C. Handle IAW Manufacturer's instructions.

1.6 WARRANTY

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

Submit manufacturer's standard warranty document executed by authorized company official.

1. Warranty Period: Five (5) years from product ship date.

2 PRODUCTS

Modify 2.1A below to reflect name, address, and phone/fax of local ASI Affiliate who is supplying to product or system to the project.

2.1 SIGNAGE SYSTEM

- A. Acceptable Manufacturers:
 - 1. ASI Signage Innovations, 8181 Jetstar Drive, Dallas, TX 76053; (214) 352- 9140 telephone; (214) 352-9741 fax; (800) 274-7732.
 - 2. Substitutions: Submit in accordance with Section 01600.
- B. Acceptable Product: ASI FASCIA signs and directories with requirements indicated for materials, thickness, finish colors, designs, shapes, sizes and details. All signs and directories shall be of matching appearance and constructed using identical manufacturing process to insure consistent appearance.

2.2 SIGN AND DIRECTORY MATERIALS

- A. Sign or Directory Face: Subsurface print-on-panel digitally imaged acrylic, 2mm thick, matte first surface. Colors and/or patterns specified from manufacturer's standard charts. Spray applied color finishes shall not be acceptable.
- B. Changeable Message Modules: Extruded vinyl with laser printed paper insert.
 Fabricated acrylic "window signs" shall not be acceptable.
 Manufacturer shall supply all inserts installed in Changeable Message Modules. [Personnel Signs only: [Manufacturer to supply template in Microsoft® Word® format]]
- C. Frame: One-piece or fabricated aluminum per standard manufacturer's details. [Natural anodized aluminum-Default] [White] [Color as specified from manufacturer's standard chart.]
- D. Applied Raised Lettering and/or Numerals: Computer-cut characters, matte finish, color as specified from manufacturer's standard color chart. Shall extend a minimum of 1/32" from the sign surface. Photopolymer tags shall not be acceptable.
- E. Grade 2 Braille: Clear raster balls computer drilled and pressure inserted into sign face. Shall be half-hemisphere in shape and shall extend a minimum of 0.025" from the sign surface. Other methods of manufacture, including surface applied photopolymer Braille tags shall not be acceptable.
- F. Fastener: [Very High Bond (VHB) .030 inch thick double-face tape]
 [Mechanical Fasteners] [Personnel ID Signs Only: [Partition Saddle Mounted Sized for Client's Cubicle System] [Pin Mount] [Magnetized Magnetic Tape] [Velcro]] [Projecting, Flag Mount, aluminum with two identical signs] [Suspended Signs Only: [Cable Suspension] [Oval Extruded Aluminum Tube]]

2.3 FINISHES

- A. Colors: As selected from the Manufacturer's standard chart.
- B. Patterns: As selected from the Manufacturer's standard chart.
- C. Frame Finish: As selected from the Manufacturer's standard chart.

2.4 QUANTITIES

Identification Room ID Room ID Room ID Room ID	RI.1A RI.1B RI.1C RI.1D	8x8 8x8 3x12 3x8	
Personnel ID	PI.1A PI.1C PI.2A PI.2C PI.3A PI.3B PI.3C PI.4A PI.4C	4x4 6x4 4x4 6x4 3x6 3x6 4x6 3x6 4x6	
Conference Room ID Conference Room ID Conference Room ID Conference Room ID	CR.1A CR.1B CR.1C CR.1D	17x8.5 8.5x17 8x8 3x8	
Flag Mounted Room ID Flag Mounted Room ID Flag Mounted Room ID Flag Mounted Room ID	CR.1A CR.1B CR.1C CR.1D	8x8 8x8 8x8 8x8	
Direction Wall Mounted Directional	WD.1A WD.3A WD.3B WD.4A WD.4B	11x17 5.75x46 5.75x72 12x46 12x72	
Overhead Mounted Directional Overhead Mounted Directional Overhead Mounted Directional Overhead Mounted Directional	OH.1A OH.1B OH.2A OH.2B	7x46 7x72 12x46 12x72	
Regulation ADA & California Required ASI Sign Systems, Inc. Master Guide Specification	ADA.1A	8x6 10440 - 4	

ADA & California Required	ADA.1B ADA.1C ADA.1D CAL.1A CAL.1B CAL.1C	8x6 8x6 8x6 12 ea. side 12 dia. 12 dia.	
Life Safety Required	LS.1A	12x12	
Life Safety Required	LS.1B	4x8	
Life Safety Required	LS.2A	8x8	
Life Safety Required	LS.2B	18x14	
Information Directory	DR.1A DR.1B DR.2A DR.2B DR.2C DR.2D DR.3A DR.3B DR.4A DR.4B DR.4C	36x35.4 18x17 24x43 24x43 24x43 24x43 47x23.6 47x23.6 43x24 43x24	
Information Holder	IH.1A	11x8.5	
Information Holder	IH.1B	17x11	
Information Holder	IH.2A	8.5x11	
Information Holder	IH.2B	11x17	

2.5 DRAWINGS AND TEXT SCHEDULE

A. Refer to Location Plan(s), Text Schedule and Drawings for locations, sizes, graphic layout of signage types, sign text copy, colors and graphics.

3.0 EXECUTION

3.01 INSTALLATION

A. General:

Locate letters and graphic elements where indicated, using installation methods IAW manufacturer's Instructions in accordance with state and Federal Standards for Accessible Design (SAD), 2010 as applicable.

Products shall be inspected to be free of manufacturing defects and conform to order specifications prior to installation.

B. Site Visits:

A minimum of three site visits will be required for installation.

- 1. Assessment prior to proposal
- 2. Post award coordination with Owner/Owner's representative
- 3. Final walk-thru with Owner/Owner's representative for punch list
- C. Shipment, Storage and Protection:

Products shall be packaged to prevent damage during transit and shall remain in their original packaging until removal is necessary for installation.

Products shall be stored in a protected, dry indoor location until installation.

Include "D. SignPlan® Services" below if the Manufacturer will also be providing planning services.

D. SignPlan® Services:

Manufacturer shall provide SignPlan® programming services subject to a separate proposal. Such services shall include the provision of the following at minimum:

- 1. Location Plan(s)
- 2. Text Schedule
- 3. Elevation Drawings of all sign types.

All documents shall be approved by the Client prior to product manufacturing.

In addition, the above information, with the addition of installation details and reorder information shall be provided to the Client at project completion, in the form of a Signage Standards Manual for the project. This manual shall be submitted in both hard copy and PDF forms.

E. Cleaning and Protection: Upon completion of the installation clean all product surfaces IAW Manufacturer's instructions.

END OF SECTION