

STANDARDS
VOLUME

1



SEATTLE-TACOMA INTERNATIONAL AIRPORT

WAYFINDING SIGNAGE STANDARDS AND GUIDELINES

VOLUME 1: Terminal & Concourses

100%: 12.09.2022

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WAYFINDING SIGNAGE STANDARDS AND GUIDELINES

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1.0

1.0 SEA WAYFINDING - STANDARDS & GUIDELINES

- 1.1 Introduction
- 1.2 SEA Wayfinding System - General Design Description
- 1.3 Wayfinding Graphic Standards & Guidelines
- 1.4 Art, Advertising and Amenities

1.1 INTRODUCTION

1.1.1 OVERVIEW

Airports can be complex and difficult spaces to navigate. Numerous factors affect public perception and levels of customer service with the associated facilities. This is particularly true when modifications or upgrade programs are undertaken. Older terminals, parking facilities and roadways typically have outdated and inconsistent wayfinding signage systems not reflective of current world principles and standards, and improvement projects create even more challenges for individuals functioning within the airport's wayfinding processes.

As an airport continues to evolve, it is important that its wayfinding and signage systems be designed to accommodate changes in a holistic manner. It must be understood that regardless of an individual facility's demarcation, the wayfinding pathways extend to and from the surrounding roadways, parking, curbsides and terminal areas. Facility architecture, services, functions and amenities, as well as vertical and horizontal routes, must always be carefully considered and viewed as part of the airport's interconnected and overall wayfinding system. A solid understanding of graphic/visual cues and human behavioral responses to wayfinding processes is paramount, and the established wayfinding system must also function seamlessly, within the built environment, without user hesitation or confusion, regardless of what area of the airport is being navigated.

BACKGROUND

Seattle-Tacoma International Airport (SEA) has been implementing major transformations within its facilities and roadways for several years. Improvement projects have radically altered the efficiency of the Airport's wayfinding system, while also creating all-new wayfinding conditions and challenges for pedestrian and vehicular traffic.

Recognizing the complexity of their redevelopment plans, SEA commissioned the Design Team of RS&H, Inc. and Labozan Associates, Inc. (LAI) to provide wayfinding documentation, standards and guidelines for implementation of new wayfinding signage programs within SEA's on-property roads and facilities. Starting with the multi-volume Wayfinding Master Plan, LAI developed and presented several conceptual signage options that established a new holistic and refreshed "SEA Branded" wayfinding signage system. Through the use of computer-rendered "before and after" walk-through simulations (focused on typical wayfinding pathways within typical SEA facilities and roadway areas), the analysis identified potential discrepancies that may occur as a result of the Airport's redevelopment plans, as well as how the new wayfinding system would address those issues holistically. SEA staff and stakeholders reviewed and approved the final conceptual wayfinding system option during a multi-phased consensus-building process. This newly approved wayfinding system is the basis for this document, and will be implemented within all current and future airport-wide property improvement programs.

PURPOSE

This document presents information regarding the general implementation of SEA's new wayfinding signage system within all airport-wide property modernization programs. It will briefly discuss design criteria, how the new wayfinding signage system is to be used, and how it holistically relates to the overall wayfinding program at SEA.

SCOPE

The scope of this document includes the general design criteria and descriptions for the updated SEA wayfinding signage system as they pertain to implementation within all SEA modernization and wayfinding improvement programs. This includes:

- Graphic Standards & Guidelines
 - Messages
 - Typography
 - Symbols
 - Arrows
 - Colors
- Wayfinding Signage System & Application
 - Wayfinding Sign Families
 - Wayfinding Analysis and Application

Signs Regulated by this document:

- All associated on-property roadway public-use area wayfinding signage, including directional, identification and informational sign types

Signs NOT regulated by this document:

- Tenant/concession/retail/advertising signs and standards
- Directory map artwork
- Dynamic information systems (BIDS/CUTE/etc.)
- Regulatory or life safety/egress signs
- Egress evacuation map artwork
- Branded Airline elements/systems/signs
- Rental car facilities/areas/signs
- Non-public, back-of-the-house and cargo areas/signs

DOCUMENT ORGANIZATION

This document is organized into three chapters:

1.0 SEA Wayfinding - Graphic Standards & Guidelines

Includes the purpose, background, scope of work, general requirements and descriptions of the SEA wayfinding system. Also includes specific graphic and design criteria/universal standards applicable to all SEA wayfinding signage, regardless of usage:

- Message Standards - includes standardized message hierarchy for each category organized by sign type/message priority (primary, secondary and tertiary).
- Symbol Standards - includes descriptions and list of wayfinding related universal symbols.
- Typography - includes descriptions for wayfinding related typography.
- Arrow Standards - includes arrow standards, sizes, applications/meanings, rotation angles and placement.
- Color Standards - includes color standards as applicable to the overall wayfinding system.

2.0 SEA Wayfinding Application & Sign System Overview

General overview of sign types, design considerations, general mounting requirements and usage:

- Wayfinding Application - includes general overview and description of conceptual wayfinding system design development processes.
- Wayfinding Sign System Overview - includes general overview and design considerations regarding sign types listed in this volume.

3.0 Sign Types

Includes the overview, sign type index and design intent drawings applicable to SEA's terminal and concourses.

OTHER WAYFINDING STANDARDS AND GUIDELINES

This document is part of a multi-volume set of SEA wayfinding signage standards and guidelines, and is organized into three volumes:

- Volume 1: Terminals and Concourses (this volume)
- Volume 2: Roadways
- Volume 3: Parking and Ground Transportation

Refer to specific volumes for wayfinding signage standards and guidelines pertaining to their unique airport areas and associated sign types.



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1.0 SEA WAYFINDING - STANDARDS & GUIDELINES

1.1 INTRODUCTION

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Engineering and design per the governing bodies, codes, city ordinances and standards affecting the SEA wayfinding sign system are the responsibility of the designer/fabricator/installer to know and they must always design/fabricate/engineer/install all signage to meet or exceed all current applicable local, state and national codes and regulations. If there is a conflict between a requirement listed within this document and another authoritative code or standard, the more stringent one shall be applied.

NOTE: This section is for general reference only. It is the responsibility of the designer/fabricator/installer to always design/fabricate/engineer/install all signage to meet or exceed all current applicable local, state and national codes and regulations.

General Requirements

- An eggshell or satin finish (11 to 19 degree gloss on 60 degree gloss meter) on sign faces and elements is to be used in order to eliminate distracting levels of sheen.
- Letters and numbers on signs shall have a width-to-height ratio between 3:5 and 1:1 and a stroke-width-to-height ratio between 1:5 and 1:10.
- Characters and numbers on signs shall be sized according to the viewing distance from which they are to be read unless otherwise noted. The minimum height is measured using a capital letter height, and is shown as an “X” for the basis of measurement reference.
- For all tactile signs, the physical sign surface, background finish, contrast, materials, mounting heights/locations, letters/numbers and Braille shall be sized, spaced and applied to the meet the most recent Federal ADA standards for Accessible Design, Washington Accessibility Standards and/or other local requirements.
- Elements and spaces of accessible facilities which shall be identified by the “International Symbol of Accessibility” are:
 - Parking spaces designated as reserved for individuals with disabilities
 - Accessible passenger loading zones
 - Accessible entrances when not all are accessible (inaccessible entrances shall have directional signs indicating the route to the nearest accessible entrance)
 - When older facilities contain non-accessible elevators and/ or restrooms, the accessible elevators and restrooms must be identified as such
 - All other requirements as dictated by local, state and national standards/building codes and regulations

Governing Bodies & Authoritative Organizations

The following list includes (but may not be limited to) the governing bodies and authoritative organizations as applicable to design and engineering at SEA:

- AAAE: American Association of Airport Executives
- AASHTO: American Association of State Highway & Transportation Officials
- AIGA: American Institute of Graphic Arts
- ANSI: American National Standards Institute
- ASTM: American Society for Testing and Materials
- ATA: Air Transport Association of America
- AWI: Architectural Woodwork Institute
- CAA: Civil Aeronautics Administration
- CAB: Civil Aeronautics Board
- CABO: Council of American Building Officials
- CSI: Construction Specification Institute
- FAA: Federal Aviation Administration
- IATA: International Air Transport Association
- NEMA: National Electric Manufacturers Association
- NFPA: National Fire Protection Association
- Other governing bodies and authoritative organizations as deemed necessary by SEA

Codes & Regulations

The following list includes (but may not be limited to) the governing bodies and authoritative organizations as applicable to design and engineering at SEA:


- ADA: Americans with Disabilities Act
- ANSI: American National Standards Institute
- IBC: International Building Code
- LSC: Life Safety Code (written by the NFPA)
- MUTCD: Manual on Uniform Traffic Control Devices
- NEC: No Exposure Certification
- SPC: Standard Plumbing Code (written by the NFPA)
- SBCCI: Standard Building Code
- UBC: Uniform Building Code
- Other codes and regulations as deemed necessary by SEA

Design Intent: Definition & Limitations of This Document

The design intent documentation/specifications presented in this document are for the purposes of illustrating new wayfinding signage system design intent only, as it relates to the applicable wayfinding project and its predefined area of scope. LAI is not responsible or liable in any regard for final engineering, material selection, fabrication, installation or performance specification of any kind. The included design intent documentation and specifications are based on the most recent information and drawings as provided to LAI by SEA and the Design Team at the time of publication. Any included drawings, specifications or information within LAI’s design intent documentation is to only be used as a general guideline.

No information contained within this design intent documentation or specifications should be construed as engineered elements or used for the purposes of final sign fabrication, specification or installation. The Fabricator/Contractor/Installer is responsible for all final design, engineering, fabrication and material specifications with regard to all structural, electrical, mechanical, foundation, installation and material selection/processes, and must be approved by SEA prior to final fabrication/install. In addition:

- All final design, engineering and amount/sizing of structural sign support elements, material types/thicknesses, dimensions, welds and attachment methods shall be performed and approved by an engineer licensed in the State of Washington to meet or exceed all applicable local, state and national codes, standards and regulations. Where a conflict occurs between this design intent documentation/specifications, the more stringent requirements per all codes apply.
- Final engineering, dimensions, materials and fabrication are the responsibility of the Contractor/Fabricator/Installer, and the Contractor/Fabricator/Installer must ensure the highest quality fit and finish for all components of the completed product. All final detailing and specifications are to be provided by the Contractor/Fabricator/Installer within their final fabrication-ready shop drawings and must be approved by SEA prior to final fabrication and installation.
- Wherever dissimilar metals or possibly corrosive installation surfaces are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic, moisture related and all other types of corrosion.
- Final fabrication methods, materials, quality and fit/finish to be reviewed and approved by SEA through prototype reviews and testing prior to final fabrication production run/ installation processes.
- Colors shown are for reference only, and are subject to the limitations of the printing process and/or variance of electronic screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- All messages shown in this document must be reviewed by the Contractor/Fabricator/ Installer prior to final fabrication and installation (see message schedules for actual messaging by individual location and sign type). Any discrepancies will be identified, documented, corrected and coordinated with SEA during the C.A. process and prior to final fabrication and installation.
- Sign locations/orientations and plans shown are approximations based on the most current plan drawings as provided to the Design Team at the time of the document’s completion. Sign locations are for general design intent and wayfinding planning purposes only. They should not be construed or deemed as absolute or final locations. Field verification, marking and documentation of every final location is to be performed by the Contractor/Fabricator/Installer and coordinated with SEA for final approval.
- All final install locations must be marked and verified in the field for proper structural integrity, adequate line of sight, utilities/property-line/other existing or future interferences, and must be in complete compliance with all local, state and national codes prior to fabrication or installation.
- Adjustments to sign locations shown (if included) must be documented by the Contractor/Fabricator/Installer and provided to SEA for final approval.
- Demolition plans of existing wayfinding signage is not in scope nor included in this document; survey, removal and/or relocation of existing signage is to be coordinated by the Contractor/Fabricator/Installer with SEA.
- Foundation systems for exterior signage, including overhead roadway signage, shall be designed by a licensed State of Washington engineer to comply with all applicable codes.
- Finish specifications noted on these design intent drawings were approved by SEA during initial design processes; final finish specifications require vetting by the Contractor/Fabricator for prolonged exposure to the unique environmental conditions found at SEA prior to final fabrication and installation.



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CHANGE PROCEDURES/SIGN REPLACEMENT

Sign Replacement/Ordering Procedures
To ensure that the guidelines shown in this document are adhered to and signage is holistically maintained at all times, designers and individuals specifying signage for use at SEA will be required to use the sign replacement/ordering procedures as established by SEA.

All proposals for new construction or alteration of signs shall be required to follow one of the two established review procedure categories as follows:

1. Large Scale: New Construction, which includes:
- New large scale design/construction projects/programs

- New large scale interim/temporary sign projects/programs
2. Small Scale: Sign Additions and Corrections, which includes:
- General sign maintenance

- Arrival of new airlines

- Airline relocation

- Addition of a sign

- Deletion of a sign

- Implementation of an interim (temporary) sign/banner

- Miscellaneous sign issues

- Management and Control**
- Permanent and interim (temporary) signage programs shall fall under the same management process relative to review, approval and implementation. The program shall also be controlled through SEA and should include code compliance review where applicable.
 - A single point of contact shall be established (i.e. the Signage Project Manager).
 - This strictly enforced process is required to control what is displayed, and how long it is displayed in/around the project area.
 - New signage shall be evaluated to establish any conflicts with existing permanent signage, wayfinding, concessions, advertising, art and/or other programs.
 - The construction process and schedule shall be monitored to ensure new wayfinding paths are properly addressed.
 - The process shall be flexible enough to address and deliver last minute changes to meet the operational and functional requirements of the project environment.

Fabrication and Maintenance
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- As-Built Documentation**
As part of any sign related design and installation, complete documentation of the final built condition shall be provided to SEA at the completion of a project. As part of this submission, the following drawings shall be included at a minimum:
- Sign location plans that illustrate the accurate placement of each sign. Each individual sign on the drawings shall be given a unique reference sign number.
 - Sign elevation drawings that illustrate the mounting height of all sign types. Any variances from the typical mounting heights shall be noted.
 - Sign fabrication detail drawings (construction documents) that illustrate all of the internal and external components of the signs as well as any means of assembly.
 - Detailed sign attachment shop drawings that illustrate how the sign is attached to the building or site.
 - Copies of as-built drawings shall be reviewed and approved by SEA and code compliance prior to submittal and final versions.
 - Where applicable, SEA shall review as-built drawings for code compliance.

- Governance**
Governance Process/Policy: The process suggested here reflects only the bare basics of a wayfinding and signage policy for all SEA departments, tenants, concessions, advertising and other on-going programs which could impact the passenger information orientation and decision-making requirements. Control must be from a central point and one department as determined by SEA. Applications for “signage” shall be necessary to begin the process. Also note the following:
- Design shall be submitted to the SEA Signage Project Manager.
 - Design options, when applicable (i.e. illumination options), will be submitted to SEA for review, selection, and approval.
 - Shop drawings shall be submitted to SEA prior to fabrication for review and approval.
 - Prototype signs shall be produced for each sign family type and submitted to SEA for review and approval, unless otherwise noted.
 - Conduct site visits and inspections on all signs during associated implementation phase of construction and other SEA signage projects.

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1.1 INTRODUCTION

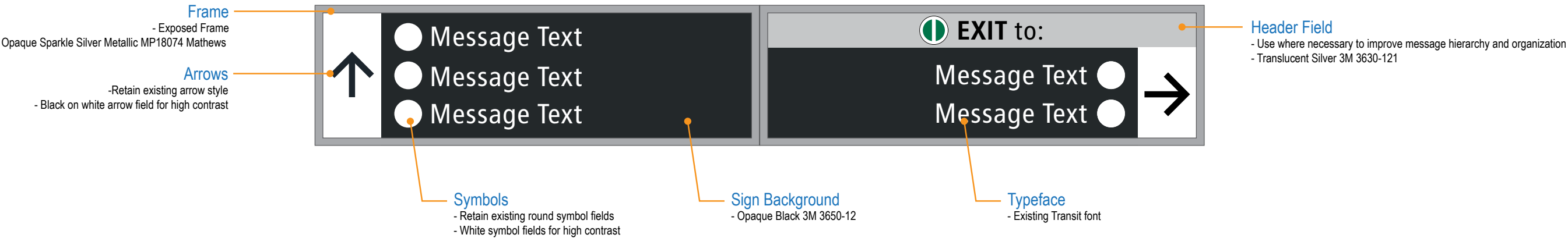
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Design Description

- Updated color palette
- Refines size and formatting of existing system
- Introduces Upper & Lower Header fields for improved message hierarchy organization

Design Features, Graphics and Elements:



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1.2 SEA WAYFINDING SYSTEM -
GENERAL DESIGN DESCRIPTION

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1.3 WAYFINDING GRAPHIC STANDARDS & GUIDELINES

GRAPHIC STANDARDS AND GUIDELINES - OVERVIEW

It is important to maintain and use a consistent and universally applied set of graphic standards and guidelines when implementing the new SEA wayfinding sign system. As such, detailed universal graphic standards and guidelines for the SEA wayfinding signage system are provided throughout this document.

GENERAL DESIGN CONSIDERATIONS

In addition to the detailed and specific graphic standards found in this section, the following list of general design considerations regarding standards and guidelines will also be used by designers when implementing new and/or updated wayfinding signage within SEA modernization programs:

- Consistency and Standards-Based; Consistent visual/graphic presentation across the entire wayfinding system to include:
 - Graphics/Colors/Typefaces/Arrows/Symbols
 - Shapes/Proportions/Sign Types
 - Placement/Orientation and Rotation Philosophy/Decision Points
- Subscribe to established design standards and requirements:
 - Accessibility (ADA)
 - Sustainability (USGBC) as whenever possible or as desired/required by SEA
- Sign Types
 - Configuration, sizing and placement relative to message priority/function
 - Primary destinations = priority overhead
 - Secondary destinations = secondary overhead or wall mount
 - Tertiary destinations = tertiary wall mount
 - Simplicity, de-clutter, less is better
- Color Coding and Application
 - Sign Background = Opaque Black 3M 3650-12
 - Minimizes confusion with branded accent colors
 - Creates neutral backdrop for messaging and symbols
- Multi-Color Discipline
 - SEA = accent color used as supplement only
 - No other colors may be used for SEA wayfinding signage unless otherwise noted and approved by SEA
- Typefaces, Arrows and Symbols
 - Pedestrian/interior/curbside signage = “Transit” font family
 - Established as SEA wayfinding typeface standard
 - Vehicular/roadway signage = “Clearview” font family
 - Established as effective for vehicular use
 - Variety of styles that apply to vehicular traffic
 - Sized / kerned appropriately for predicted viewing distances

1.3.1 OVERVIEW

- Use of modern AIGA (American Institute of Graphic Arts and DOT (Department of Transportation) Universal Symbol Systems
 - Reinforces destination text
 - Assists international travelers
- Message Hierarchy
 - Primary – priority destinations (largest, most visible)
 - Secondary – secondary destinations (supplemental)
 - Tertiary – auxiliary/support destinations
- Message Functions
 - Directional – direct to destination point(s)
 - Identification – identify destination point(s)
 - Informational – convey detailed information
 - Regulatory – describe regulations, warnings & requirements
 - Life-Safety/Egress – describe safety and egress related information
 - Transitional – may be any of the above, but used during interim conditions

APPLICABLE AIRPORT SIGNAGE/AREAS

All wayfinding graphic standards and guidelines found within this document are applicable to the following SEA areas:

- Terminal and Concourses (see Chapter 3.0 for specific sign types)
- Other General Wayfinding Areas: specific sign types not included within this document will use the same standards and guidelines shown here, which include the following areas:
 - SEA Administration Buildings
 - Ancillary Airport Facilities
 - Cargo Facilities

NON-APPLICABLE AIRPORT SIGNAGE/AREAS

The standards and guidelines found within this document are not applicable to the following signage/SEA areas:

- Tenant/concession/retail/advertising signs
- Directory map artwork
- Dynamic information systems (BIDS/CUTE/etc.)
- Regulatory or life safety/egress signs
- U.S. Customs and Border Protection (CBP) signs
- Egress evacuation map artwork/signs
- Branded Airline elements/systems/signs
- Rental car facilities/areas/signs
- Non-public, back-of-the-house signs within terminal or cargo areas
- Public art
- Advertising
- Concession related signage

SPECIAL AREAS

Some areas within the SEA property do not necessarily fall within a specific category, and as such are identified as special areas. A special area will be declared by SEA when/where applicable, and will be specifically designed for and reviewed/approved by SEA on a case-by-case basis as needs require.



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SHEET TITLE:

1.0 SEA WAYFINDING -
STANDARDS & GUIDELINES

1.3 WAYFINDING GRAPHIC
STANDARDS & GUIDELINES

SHEET NO:

MESSAGE FUNCTIONS

The following defines the four basic functions of a “message” as it pertains to the SEA wayfinding system. It is to be utilized by anyone designing or specifying new or updated wayfinding signage implemented at SEA.

Directional Messages

Directional messages are the main source of information enabling wayfinding traffic to choose the proper route to a specific destination point. This process involves selecting the correct destination point, and then determining at which point a change of direction will be required. Properly placed directional signage at decision points in adequate quantities is necessary for rapid movement of passengers, employees and vehicles.

Identification Messages

Identification messages mark specific locations/destinations within a defined area or environment. In addition to these locations, identification messages provide proper public exposure to leased tenant spaces and other spaces as governed by SEA.

Informational Messages

Informational messages typically provide specific, detailed and supplementary wayfinding information to assist in orientation within an unfamiliar and/or complicated environment. In addition, informational messaging that is graphic in nature (i.e. directory maps) help with providing precise locations for the user in context to the overall facility and its destinations/amenities/etc.

Regulatory / Safety Messages

Regulatory/safety messages relate to DPS and CBP requirements, as well as other federal, state, and local city codes/regulations. In general, these messages provide travelers with important regulatory information, such as travel advice, warnings and restrictions.

Temporary Messages

Temporary messages generally fall into a separate category of messages, and are typically established during the course of fluctuating interim wayfinding conditions due to construction related processes. Temporary signs shall only be used on an interim basis while permanent signs are in the process of fabrication, repair and/or maintenance. Temporary signs are also an effective way to test new wayfinding elements and locations prior to final fabrication. Note that all temporary messages shall be reviewed and approved by SEA prior to implementation.

MESSAGE HIERARCHY

The following defines standards for a complete and uniform hierarchy of SEA wayfinding messages and terminology. These standards shall be utilized for all new and updated wayfinding signage implemented at SEA.

The need for visual continuity among all messages and information of the same hierarchy will help eliminate elements which may interrupt the functional wayfinding process or add confusion. Clear and concise information presented by primary and secondary messaging systems/ signs ensure efficient passenger circulation. Tertiary messaging/signs must always be coordinated with primary and secondary messaging/signs. This tertiary category of messaging/signs should also always be visually distinguished from other wayfinding elements.

Messages will always be organized and maintained within three distinct and functionally tiered categories: Primary, Secondary and Tertiary (see Figure 1.3.1 for full message hierarchy list).

Primary Messages

This information shall be the largest and the most visible information on each sign. Primary information includes, but may not be limited to:

- Interior direction to and identification of concourses, terminal(s) and inter-terminal transit.
- Interior direction to and identification of Gates.
- Interior direction to and identification of Baggage Claim and Ticketing/ Check-In.
- Exterior identification of arrivals / departures curbside services
- Exterior identification of curbside entrance doors

Secondary Messages

This information supplements and reinforces information already conveyed by the primary messages and signs listed above. It usually indicates the auxiliary services and support functions of the facility.

Secondary information includes, but may not be limited to:

- Interior direction to and identification of Elevators and Restrooms.
- Interior direction to Parking and Ground Transportation.

Tertiary Messages

Tertiary sign information supplements both the primary and secondary messages, and typically informs visitors of regulations and warnings. All regulatory/safety signs are generally considered to be tertiary within the SEA wayfinding system. Tertiary information includes, but may not limited to:

- Interior CBP related notification messages.
- FAA required warnings, notifications and information.
- Other messages required by code.

MESSAGE TERMINOLOGY

Basic Requirements

Terminology or nomenclature as it applies to airport signage and wayfinding systems is a standardized set of words, syntax, grammar, spelling and symbols used to communicate information to the user. Terminology systems ensure that information is presented in a consistent way, and that the content of this information is always clear and concise. When a term is shown with a corresponding symbol, that term will always appear with its symbol as indicated in Figure 1.3.7, unless otherwise noted.

Change Procedures for Terminology

Consistent use of terminology for established messaging within the SEA wayfinding system is always required. All changes to or additions of new terminology shall require coordination, review and approval by SEA.

FOREIGN LANGUAGE APPLICATION & USAGE

Directional and Identification Wayfinding Signage

Accommodating multiple languages on directional and identification wayfinding signage is costly, impractical and not recommended. To single out individual languages will likely result in sending an unintended message that SEA prioritizes individual groups over others, which in turn may have far-reaching political and social consequences. Using universal symbols will assist international and non-English speaking travelers with locating airport destinations in a non-biased and universal manner, while also eliminating the possibility of unintended bias for individual groups and languages.

Informational Wayfinding Signage and Supplemental Materials

Accommodating multiple languages on informational wayfinding signage (i.e. directories and information centers), as well as supplemental materials (such as websites, apps, hand-outs and physical maps) is the recommended and preferred method of providing detailed wayfinding information to the most diverse groups of non-English speaking airport users.

Universal Symbols

Utilizing universal symbols within the wayfinding system will assist international and non-English speaking travelers with locating airport destinations in a universal manner, while also eliminating the possibility of unintended bias for individual groups and languages. See Section 1.3.4 Universal Symbols.

Foreign Language Translations

All foreign language translations, if used within the SEA wayfinding system, are to be provided by professional translators and will be coordinated with SEA staff for approval prior to final fabrication and installation. All foreign language translations will use the most common and universal dialect for each individual foreign language as deemed appropriate by professional translators, and is to be coordinated with SEA staff for approval prior to final fabrication and installation.

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		MESSAGE PRIORITY		
		PRIMARY	SECONDARY	TERTIARY
SIGN USE / FUNCTION	Directional	Terminal X Gates (<i>"X" = concourse letter</i>) Ticketing / Check-In Baggage Claim Security Checkpoint / Checkpoint # Ground Transportation Ground Transportation: Arrivals Curbside Ground Transportation: Garage Level 3 Parking Gates ##-## (<i>"#" = gate range</i>)	Departures Arrivals International Arrivals Restrooms Rental Cars Link Light Rail Ride App Pickup Public Buses Cruise / Charter Buses Airporters Parking & Hotel Shuttles Taxis Limos Oversize Baggage Connecting Flights Airline club names Passport Control	Information Concessions Shops Pet Relief Area Nursing Suite Sensory Room Smoking Area Interfaith Prayer and Meditation Room Lost and Found Ground Transportation Information
	Identification	Departures (<i>at curbside</i>) Arrivals (<i>at curbside</i>) Airline Names Gate # Door # (<i>at curbsides</i>) Baggage Claim Ticketing / Check-In Parking Train to: (<i>header text</i>) Walkway to: (<i>header text</i>) Elevator to: (<i>header text</i>) Escalator Up/Down to:(<i>header text</i>) Bag Carousel Number	Restrooms -Men, Women, All Gender Information Ground Transportation Services: -Rental Cars -Link Light Rail -Ride App Pickup -Public Buses -Cruise / Charter Buses -Airporters -Parking & Hotel Shuttles -Taxis -Limos Oversize Baggage Baggage Services / Offices Elevator(s) Level # (<i>at elevators</i>)	Dining Retail Services AED ATM Fire Extinguisher Emergency / Paging Phone General ADA room ID
	Information/ Orientation	FIDS / BIDS / GIDS / MUFIDS Self-service check-in kiosks Information kiosk	Airport Directory Concourse Directory Visual Paging	Safety related Hazards / Warnings
	Regulatory/ Safety	Exit / Emergency Exit Only No Smoking All FAA, TSA notices Authorized Personnel Only Escape route maps		

NOTE: This message/terminology list is the most recent at the time of this document's publication; messages/terminology may be expanded and/or change depending on the unique needs. Always verify and obtain the most recent SEA-TAC messaging and terminology list prior to any final design or message specification

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

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Figure 1.3.1

SEA Wayfinding Message Hierarchy List: Terminal and Concourses

MESSAGE APPLICATION

Wayfinding messages at SEA will always be applied in a holistic and consistent manner. This includes the order of how wayfinding messages are listed, as well as the maximum number/quantity of wayfinding messages that are allowed on individual SEA wayfinding signs.

Listing Order

The majority of the international population read and decipher information in a prioritized “top-to-bottom” organizational list format (see Figure 1.3.2). As a result, wayfinding destinations are typically prioritized/listed in a similar manner as follows:

- The most important destinations or closest in proximity are listed first.
 - i.e. the highest priority and/or closest proximity at the top.
- Subsequent messages are listed in descending order downward.
 - i.e. the next most important and/or next in order of closest proximity.

Number/Quantity of Messages

Directional messaging, for both pedestrian and vehicular traffic, tends to be overwhelming when more than three messages are used for a single direction on directional signage, with a preferred maximum of two messages for a single direction whenever possible. Limiting the number/quantity of messages in a single direction in this manner is important for rapid deciphering of messaging, while maintaining smooth wayfinding circulation and limiting hesitation.

Again, note that directional messaging should typically be limited to two messages for a single direction whenever possible, and a maximum of no more than three messages for a single direction. Four messages, although sometimes necessary (and will typically depend on unique wayfinding circumstances), is not preferred and should be limited and/or not used whenever possible. If four messages for a single direction are deemed necessary, they should typically be limited to secondary or tertiary messaging/sign types and uses (see Figure 1.3.2).

Header ID Band Messages

In certain instances, an identification band at the top of a message group may be desired in order to achieve reinforcement of additional/multiple sub-destinations, which can also be reached in tandem with that priority destination. In these instances, the following applies when using Header ID Bands (see Figure 1.3.2):

- The Header ID Band will act as an identification element, which visually frames the related messages just below it.
- No more than 3 messages are allowed below a Header ID Band
- All messages listed below a Header ID Band will always be destinations that are related to the main Header ID destination (i.e. no mixing of non-related messaging is allowed).

MESSAGE FUNCTION AND HIERARCHY RELATIONSHIPS

Along with prioritizing wayfinding messages in a hierarchy format (i.e. Primary vs. Secondary vs. Tertiary messages), they will also typically have functional properties associated with them (i.e. general vs. specific). Wayfinding messages will also typically determine the categorization of an individual sign type's priority within the overall system (i.e. Primary, Secondary and Tertiary sign types).

Message Priority, Categorization and Function

It is important to understand that the same message may fall under a different priority category depending on its use and location within the overall wayfinding system. For example, traffic on a roadway approaching a terminal may find the term “Parking” as a primary message. However, the same term found in the terminal may be considered secondary when compared to other destinations within the terminal facility.

A message’s function will also typically change from the more general (i.e. “Terminal” or “Ground Transportation”) to the more specific (i.e. “Terminal A” or “Taxi, Shuttles, etc.”) as wayfinding traffic moves through an area/facility and approaches/gets closer to their destinations. Consistently maintaining this same functional use for messages throughout the entire wayfinding system is essential to smooth wayfinding traffic flow, and establishes solid visual continuity among messages and the wayfinding signage system.

Message Priority and Sign Type Priority

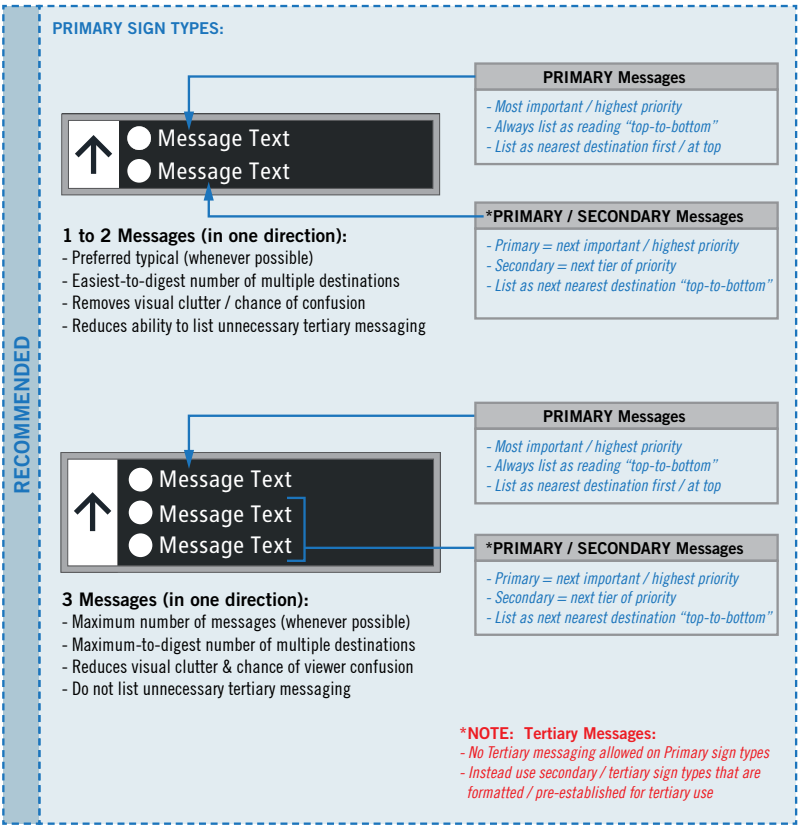
The relationship between message function and message hierarchy also creates a basic foundation for the classification and determination of sign types. Message hierarchy (i.e. Primary, Secondary and Tertiary messaging) is used to group messages for their general use on directional, identification and informational sign types, each with their own specific application and usage priorities (i.e. Primary, Secondary and Tertiary sign type classifications).

Message Grouping by Priority

Emphasis should be placed on the reduction of signs and the amount of messaging wherever possible. However, it is typically a given that wayfinding sign systems are complicated with large quantities of varying sign types and associated messaging as determined by the airport's unique wayfinding requirements and conditions. As such, grouping messages by priority is necessary, and will result in fewer unique sign and message types.

For example, primary messages should typically be grouped with other primary messages whenever possible. If there is need for secondary messaging on the same sign, its importance will always be secondary to all primary messages. Ultimately, secondary messages may be better used on secondary sign types (if deemed appropriate for a given circumstance, condition or environment).

Overhead Signage: Typical Message Application



Not Recommended (however, follow these guidelines if used):

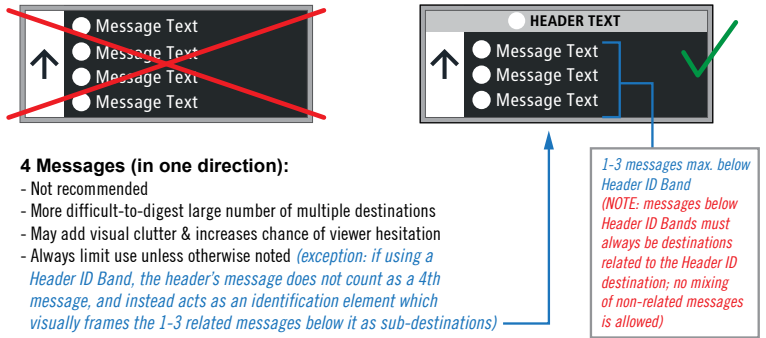


Figure 1.3.2

Message Application: Listing Order & Quantity

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TYPE STYLES

Acceptable Type Styles

The Transit font family is the standard SEA pedestrian wayfinding typeface. The Transit typeface was designed specifically for transportation applications. The font family includes a variation that compensates for halation by reducing the stroke weight. Only the following applicable type styles may be used:

- All text on pedestrian wayfinding signage shall be set in the following Transit font family, unless otherwise specified (see Figure 1.3.3):
 - Transit Back Negative - Normal = Use on internally illuminated signs with dark opaque backgrounds with contrasting white illuminated lettering. Primarily used on standard overhead directionals.
 - Transit Back Negative - Bold = Use on identification signs (gate ID, bag carousel), directional header bands or black lettering on white/light background.
 - Transit Front Negative - Normal = Use on non-illuminated overhead directional signs.
 - Transit - Normal = Use on signs that require compliance with ADA for tactile characters, as well as for visual characters.
 - Transit - Bold = Use on signs that require compliance with ADA for visual characters where a bold face is desired.

Capitalization

Aside from special SEA approved decorative uses where all-caps is desirable, or when specific lane queuing or regulatory related messaging is required, all word messages shall be in “title case.” Title case is defined as the initial alpha letter shown in upper case followed by lower case letters for each individual word in a given message.

Examples of exceptions include (but are not limited to):

- EXIT; EXIT ONLY
- DO NOT ENTER
- ATM

Other notables regarding message capitalization:

- Upper case letters shall have an upper case “X” height as determined by using a capital letter “I” when determining a layout’s text height dimension.
- Lower case letters should have a lower case ”x” height that is approximately two-thirds the height of the upper case letters.
- Each word in a message shall be capitalized, with the exception of

- inter-message articles, prepositions and conjunctions (i.e. to, from, via, etc.).
- A consistent capital letter height shall always be maintained when wayfinding signs are used in sequence unless otherwise noted.

Typographic Restrictions

Typefaces or weights not described here shall not be used at SEA, unless otherwise noted and approved by SEA.

The following additional typographic restrictions shall always apply and be strictly adhered to when designing or specifying signage at SEA:

- Use only the type styles as specified for a specific traffic type as shown in the applicable volume of SEA Wayfinding Standards & Guidelines (i.e. Pedestrian vs. Vehicular):
 - Use only Pedestrian type styles on Pedestrian wayfinding signage.
 - Use only Vehicular type styles on Vehicular wayfinding signage.
- Modification of letter shapes is prohibited unless otherwise specified and approved by SEA.
- Condensed, extended, skewed, stretched, outlined or otherwise distorted type shall not be used.

Language to this effect will always be included in the specifications for all related SEA wayfinding signage projects, and variances must be reviewed and approved by SEA.

Type styles specialized for a particular sign face or graphic layout shall be used exactly as specified in wayfinding signage design documents. Deviations from the sign type’s application provided in layouts are strictly prohibited. Refer to individual sign types for exact specifications and text sizing/layout details.

Transit Font Family

Transit Back Negative - Normal

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890 !@#\$%^&*()-+=*!/:

Transit Back Negative - Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890 !@#\$%^&*()-+=*!/:

Transit Front Negative - Normal

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890 !@#\$%^&*()-+=*!/:

Transit - Normal

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890 !@#\$%^&*()-+=*!/:

Transit - Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890 !@#\$%^&*()-+=*!/:

Figure 1.3.3

Type Style: Pedestrian Wayfinding Text

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1	12/09/22	FONT UPDATED

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TYPE SPACING

Letter Spacing (Kerning and Tracking)

Kerning is typically defined as the process of adjusting the spacing between characters in a proportional font, usually to achieve a visually pleasing result within a set of readable text. Also note that while kerning adjusts the individual spacing between individual letter forms, tracking instead adjusts the spacing uniformly over an overall set/range of characters in a word or set of words. Tracking adjustments are not usually as ideal for readability on wayfinding signage as they tend to make individual words and groups of words more difficult to read, whereas kerning helps to maintain the visual harmony of words.

Unless otherwise indicated, all sign messages shall use the Transit font family’s default letter spacing with regards to kerning and tracking. Messages set according to the typeface maker’s letter spacing standards will not normally require adjustment (see Figure 1.3.4). In some circumstances, modification of the spacing between individual letters or letter-sets may improve the appearance and legibility of a sign message. Examples of typical needs for kerning adjustments include (but may not be limited to) improved visibility at increased viewing distances, as well as the elimination of unacceptable levels of “halation” (aka visual blurring together of letter strokes/graphic elements) due to internal or external illumination of the sign face.

Designers are required to review sample messages for all sign projects, and shall recommend spacing modifications where they can be shown to be advantageous or necessary. In these instances, hand-kerning will be required to adjust spacing and shall be noted as such within the sign’s specific layout using a +/- pica unit of measurement as used within professional graphic design software. Other letter spacing restrictions include: reducing normal letter or word spacing (i.e. to fit a lengthy message within a restrictive size layout area) is not acceptable and shall always be avoided; punctuation marks, which relate to two letters, should be spaced equally from both letters.

Word Spacing

Unless otherwise indicated, spacing between words in a message is typically ¾ (.75) times the capital letter height (adjust by appropriate percentage if hand-kerning). For example, a message using 4” cap letters will have approximately 3” between words (see Figure 1.3.4).

Line Spacing (Leading)

Leading is typically defined as the distance between the baselines of successive lines of type. Typically the *spacing between *related* lines of message text (i.e. a message in a layout that must continue to the next line down due to not enough available width on the first line) will typically be approximately ½ (.50) times the capital letter height (unless otherwise noted). And typically the *spacing between *unrelated* message text lines (i.e. two completely separate ideas/destinations/messages) will typically be approximately 1 times the capital letter height (see Figure 1.3.5).

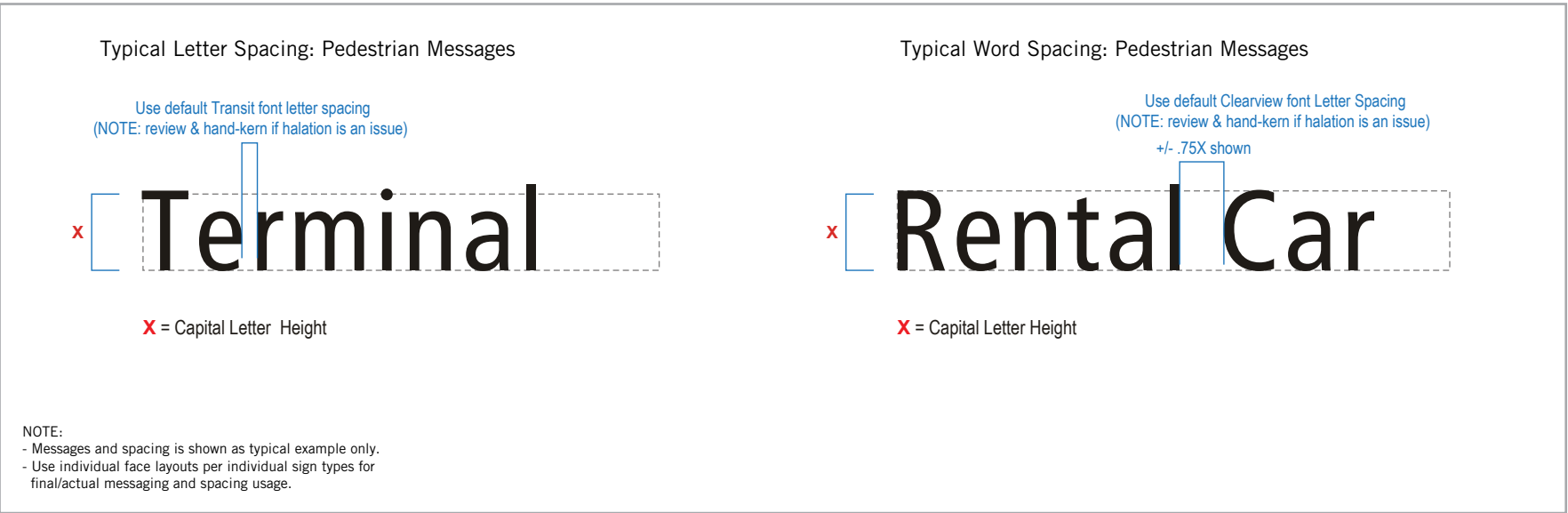


Figure 1.3.4 Pedestrian Messages: Typical Type Spacing



Figure 1.3.5 Pedestrian Messages: Typical Line Spacing

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LEGIBILITY

Legibility is typically defined as the recognition of various elements that make a message or symbol understandable without the aid of additional wording or pre-conditioning. Additional factors may effect legibility, and include (but may not be limited to):

- Placement
- Lighting
- Contrast
- Viewing angles and distances

These factors must always be taken into account by designers when developing new or updated wayfinding signage to be implemented at SEA.

Pedestrian Legibility

It is necessary to have consistent placement and presentation of messaging on all wayfinding signage that are viewable to pedestrian traffic. This includes the sign's height above finished floor, and the overall size of the sign (including it's support structure). This will minimize unintentional misinterpretation of the pathways and uses of the facility when viewing the nearby wayfinding signage.

A pedestrian sign's location will often dictate the range of acceptable visibility to the viewer in order for them to quickly and effectively interpret the information. If the viewer is given an appropriate distance to comprehend the messaging, hesitation will be reduced and informed decisions will be made regarding changing direction or continuing on the same pathway. In a fast paced (often congested) environment such as an airport, a conservative pedestrian viewing distance of approximately 25 feet to each inch of capital letter height should be used when specifying wayfinding signage (see Figure 1.3.5).

Testing Legibility

It is also highly recommended that field testing of 1:1 actual-size prototypes be utilized to determine the maximum effectiveness of a conceptual wayfinding sign's legibility per its individual location and line-of-sight conditions within a given area/project. All prototype development and field testing must be coordinated with and approved by SEA.

Consistency in Legibility

Consistent sizing of wayfinding message text and symbols from sign-to-sign throughout an airport also adds to the overall effectiveness of the wayfinding system. It establishes a consistent and professional looking display of information, which in turn will allow for much more rapid comprehension of the wayfinding information and general orientation within an airport's varied and complex environments.

Typical **Pedestrian** View Distances and Legibility Considerations:

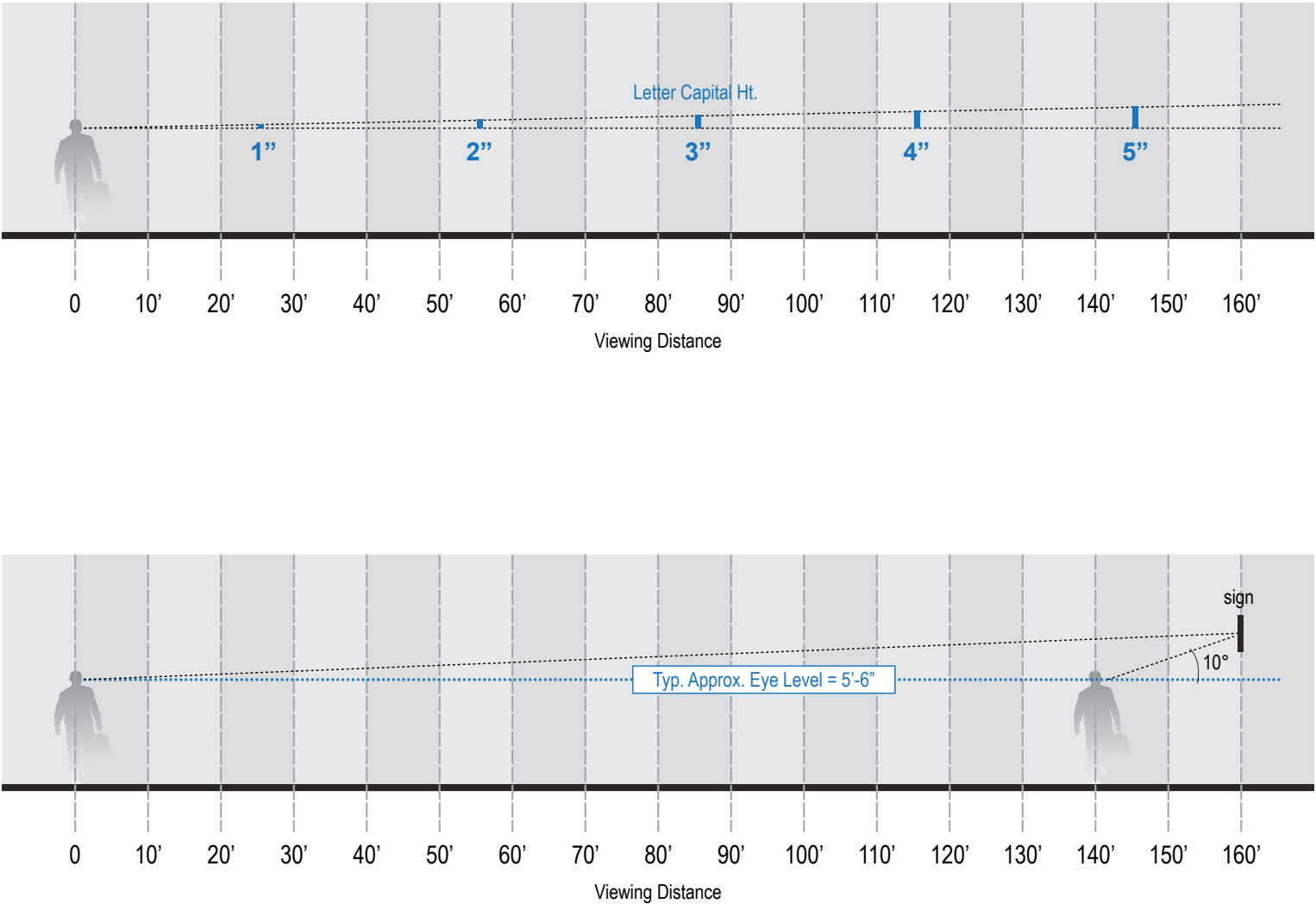


Figure 1.3.5

Typical Wayfinding Industry Accepted Legibility Design Guidelines

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UNIVERSAL SYMBOLS

Background
Through a collaborative effort between the federal Department of Transportation (DOT) and the American Institute of Graphic Arts (AIGA), standard symbol sets were developed for implementation and universal recognition within travel related wayfinding environments. These symbols were developed and selected from this effort for their ability to quickly convey priority messaging, destinations or services to the largest percentage of viewers. Also, due to their ability to convey general ideas of the related/associated text-based messages in a broad and universal manner, it was noted that these symbols also assisted international travelers in understanding the intended messaging without having to understand the local language or adding layers of multi-language text. Thus, they are now typically referred to as “universal” symbols within the wayfinding industry.

A cohesive and easily identifiable set of universal symbols is an absolutely critical part of a successful wayfinding system. To be most effective, these universal symbols must work in harmony with the wayfinding nomenclature/terminology, and must always be applied with absolute consistency. Universal symbols should always be used for reinforcement and visual confirmation of wayfinding message text, especially at the pedestrian level, unless otherwise noted.

The following philosophies, guidelines and application standards apply to the SEA wayfinding system’s universal symbol set:

Symbols Supplementing Messaging
The use of universal symbols, in tandem with short verbal messages, is more effective than the use of symbols or messages by themselves. However, note that universal symbols should act as a *supplement* to the messaging, rather than serving as the primary graphic or messaging element.

International Traveler/Foreign Language Consideration
Accommodating multiple languages on directional signage is costly, impractical and not recommended. Universal symbols can serve as an effective means of assisting international and non-English speaking travelers with locating airport destinations.

Limit Use to Priority Messaging
Mixing universal symbols (and their related message text) for relatively minor or tertiary airport functions/activities/tenants with essential public wayfinding information weakens the overall communication of the wayfinding system. By limiting their use to priority airport messaging and destinations, universal symbols help to supplement and graphically highlight the importance of the priority messaging.

Less is More
Too many universal symbols, messages or arrows at any one location can be counter-productive to the wayfinding information being provided. An over-abundance of symbol use and messaging in a given direction or at a decision point can result in information overload, which in turn will cause hesitation, confusion and general distrust of the wayfinding system.

- Symbol Categorization**
Universal symbols have been divided into specific categories based on their function as they are to be used within specific areas of SEA Airport areas. These categories include:
- Pedestrian wayfinding signage:
 - Travel Symbols
 - Public Service Symbols
 - Amenities & Concessions Symbols
 - Ground Transportation Symbols
 - Terminal and Transit Symbols
 - Regulatory Symbols

Regulatory Symbols
Symbol shape, placement and color on all regulatory signs shall conform to the latest editions of the ADA Standard for Accessible Design, and local/ national building codes.

Change Procedures and Restrictions for Symbols
To be most effective, a symbol system must allow for the fluctuating nature of modern and continually changing airport related terminology. As such, development of new universal symbol artwork is allowed when deemed necessary and appropriate for a given situation/condition with the understanding that consistent use of SEA universal symbol artwork standards for established messaging is always required. All changes to existing and/or additions of new universal symbols shall require coordination, review and approval by SEA. Universal symbols not described in this section and/or not illustrated in this document shall not be used, unless approved by SEA.

SEA Logo/Branding Usage
When the SEA logo/branding is applied in inconsistent, haphazard or inappropriate ways, it weakens the strength of the SEA brand itself, and may result in negative associations with SEA, regardless of original intent. As a result, use of the SEA logo/branding and/or literal/verbatim applications of the logo/branding’s elements within the wayfinding system is not allowed. It should also be noted that using literal representations of the SEA logo for the purposes of decoration and/or graphic filler on wayfinding signage will create an additional layer of visual clutter that must also be digested within the process of deciphering of wayfinding messaging and information, and shall not be used.

- SEA Universal Symbol Application**
An effective set of universal symbols will always supplement and enhance the messaging rather than graphically overpower it. Universal symbol usage within SEA shall always be applied consistently and holistically, and will always be applied with their associated messaging unless otherwise noted and approved by SEA. Application of SEA universal symbols with no accompanying message text is not allowed unless otherwise noted. The following is a description of graphic elements and application of SEA universal symbols:
- Typical Symbol Artwork: Black
 - Black symbol artwork ties in with the black wayfinding panel
 - Gives less visual priority to symbol
 - Symbol Field Outline: When the symbol is placed on a white/light background, a thin black outline provides visual contrast and visibility

- to the symbol.
- Background Field: SEA Wayfinding Black 3M 3650-50
 - Again, utilizing a darker background field behind lighter symbol artwork will reduce the visual impact on the messaging, while reducing the possibility of undesirable levels of halation.

Additionally, a basic graphic description of SEA universal symbol artwork elements is provided below in Figure 1.3.6. For a complete listing of SEA universal symbols and their associated messaging, see Figure 1.3.7.

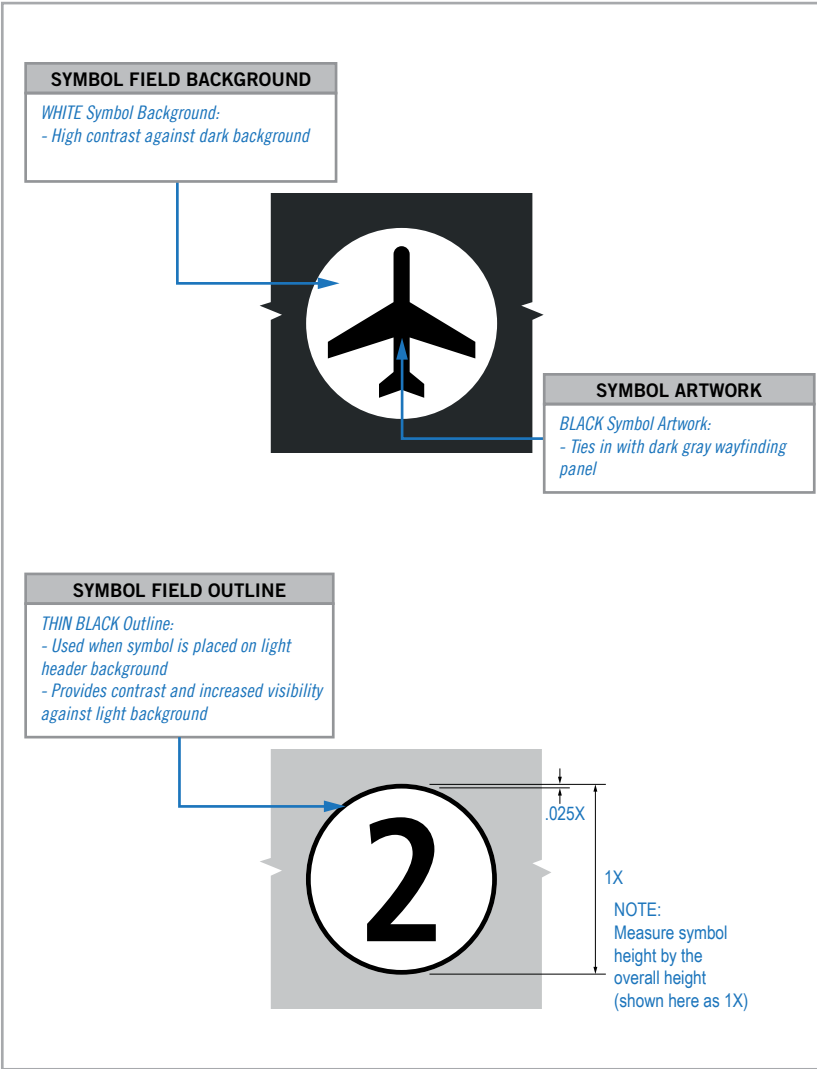


Figure 1.3.6 Universal Symbols: Element Description

SEA

Seattle-Tacoma
International
Airport

17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

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NO.	DATE	VOLUME REVISION
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1.3 WAYFINDING GRAPHIC
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SHEET NO:

1-12

NO.	DATE	PAGE REVISION
1	12/31/21	TRAIN, INTERFAITH, SENSORY, PET, COMPOST, GREEN/RED UPDATE
2	1/31/22	URINAL, MAP MARKER ADDED
3	12/09/22	STAIRS UP & DOWN, ADULT CHANGING TABLE ADDED

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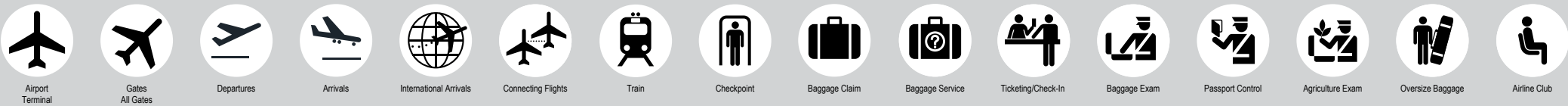
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SHEET NO:

1-13

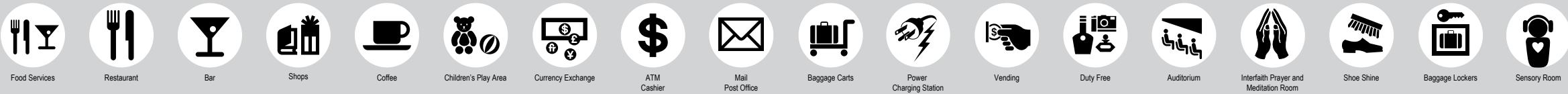
TRAVEL SYMBOLS



PUBLIC SERVICE SYMBOLS



AMENITIES & CONCESSIONS



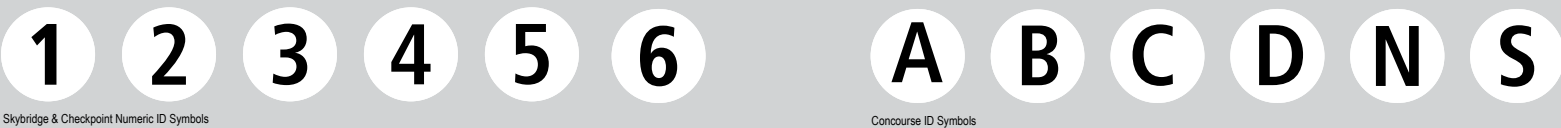
PARKING & GROUND TRANSPORTATION



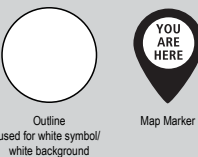
WASTE / SUSTAINABILITY



IDENTIFICATION SYMBOLS



OTHER / MISCELLANEOUS



REGULATORY



NOTE: Use only official wayfinding universal symbol artwork as shown; re-proportioning and/or manipulating is not allowed

Figure 1.3.7 SEA Wayfinding Universal Symbols List: Pedestrian

ARROWS

Arrows, when used as directional elements, are more flexible and require less sign layout space than messages. This following defines the standards for SEA wayfinding arrows and their rotation angles, sizes, proportions, applications and general placement.

Arrow Proportions

The standard SEA directional arrow (as shown in Figure 1.3.8) must always be proportionally consistent (width-to-height ratio) throughout the entire wayfinding sign system, regardless of the sign type or layout that it is being applied to. It should never be disproportioned, squashed or stretched in any dimension in order to make it fit on a limited size sign face, or for any other circumstance. Typical proportioning between arrow and message sizes for the SEA wayfinding sign system will be determined as follows:

- Pedestrian wayfinding signage:
 - By individual sign face layout sizes, sign locations, visibility distances/angles, mounting heights and per ADA requirements.

Arrow Size Scaling

When scaling an arrow, it must always be locked at it’s default proportions as shown in Figure 1.3.8. This will eliminate the possibility of skewing the arrow’s proportions when scaling it for use on differently sized *sign face layouts.

**NOTE: Always refer to actual sign face layouts for final definitive arrow sizing per each individual sign type as shown in current SEA wayfinding signage design intent/construction documents.*

Arrow Placement and Text Alignment

The placement of arrows on sign faces and in relation to message text will conform to the standard guidelines provided for each specific sign type and their corresponding traffic type (i.e. Pedestrian or Vehicular), as well as all applicable ADA. Arrows and their related message text may not be positioned in any other location on the sign face unless otherwise indicated. When new and/or customized sign types or layouts are necessary, the following general guidelines and restrictions apply to arrows and their corresponding message text alignment:

Pedestrian: General Arrow Placement

- Arrows should NEVER point into text.
- Left-facing arrows should be located toward the left side of signs
- Right-facing arrows should be located toward the right side of signs
- Forward-facing and/or downward-facing arrows are typically located closest to the flow of traffic

Pedestrian: General Text Alignment with Arrows

- Left-facing arrows require left justified message text/symbols
- Right-facing arrows require right justified message text/symbols
- Forward-facing and/or downward-facing arrows require text/symbols to be justified closest to the flow of traffic (i.e. if forward traffic is hugging the right side of a corridor, the arrow should be on the right side of the face with the text justified right, and vice versa)

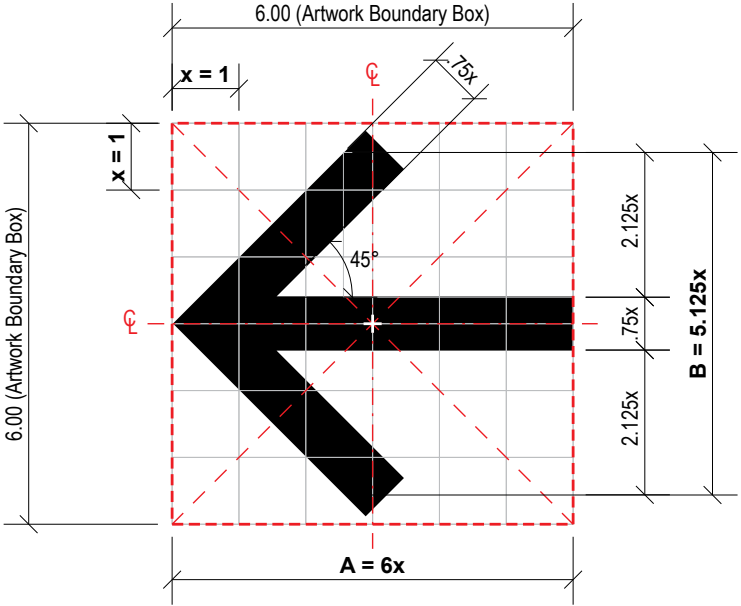
Arrow Rotation

A consistent rotation angle and the directional information that an arrow conveys is as important as the accompanying message text. The rotation angle that conveys "straight ahead" is particularly notable. For example, either an "up" arrow (12 o'clock) or a "down" arrow (6 o'clock) can be used to convey forward movement, and is typically interpreted differently based on a sign’s given location, relative pathway conditions and/or the type of wayfinding traffic that is viewing it.

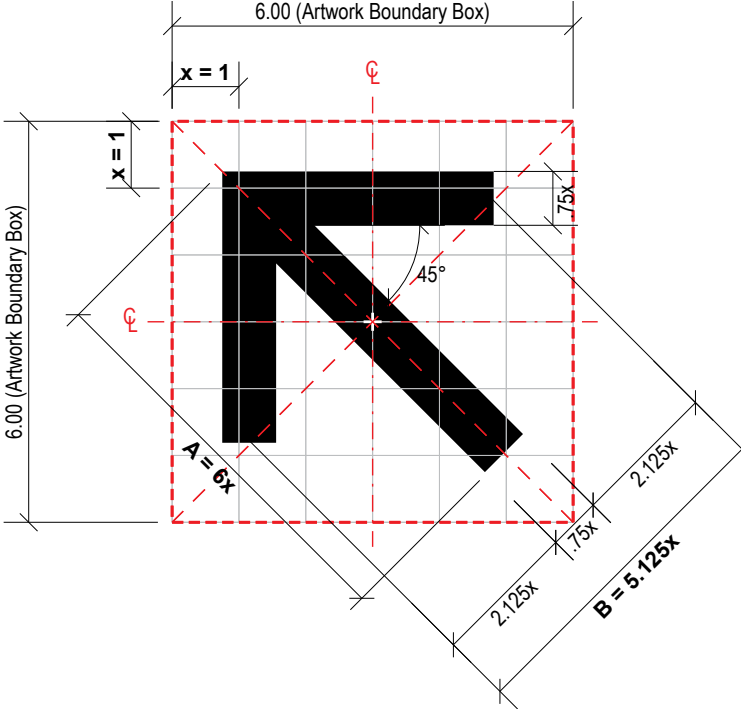
Note that arrow rotation angle selection must always be done so consistently throughout the entire SEA wayfinding system and in accordance with these established arrow rotation standards. The following are general guidelines for the selection and use of arrow rotation:

- The SEA wayfinding arrow can be rendered in eight (8) different pre-determined rotation angles (see Figure 1.3.9). Alternate rotation angles are not acceptable, unless approved by SEA.
- For a full list of acceptable arrow applications, rotation angles and their designated message interpretations for SEA wayfinding, see Figure 1.3.9.

Straight Arrow: (Use for arrows angled at: 0°, 90°, 180°, 270°)



Angled Arrow: (Use for arrows angled at: 45°, 135°, 225°, 315°)



- NOTES:
- Scale = 1:3
 - Standard SEA Wayfinding arrow shown
 - Re-proportioning, manipulating, and/or use of unspecified artwork not allowed
 - Use only approved rotation angles as shown here
 - Artwork Boundary Box always to remain same square proportions/ratios as shown
 - No other artwork/elements to infringe or overlap Boundary Box edges
 - Always rotate arrow at exact center point of Boundary Box
 - Arrow proportion ratio = A:B
 - x = 1; A = 6x; B = 5.125x

Figure 1.3.8

SEA Wayfinding Arrow: Artwork/Proportions

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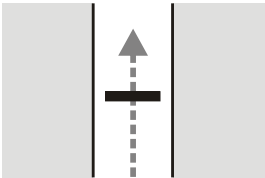

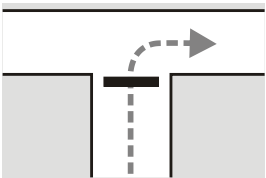

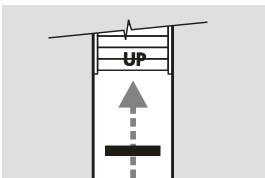

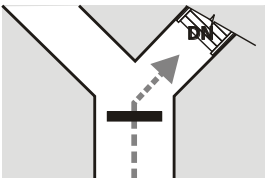

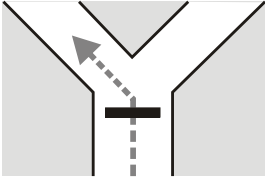

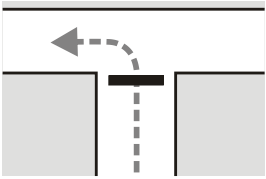

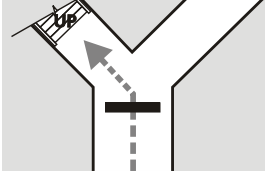

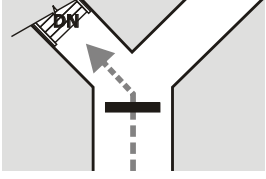

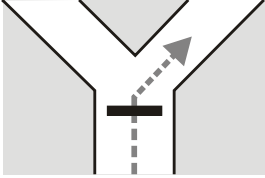

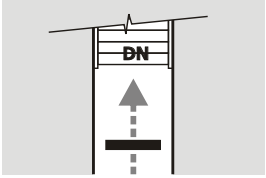

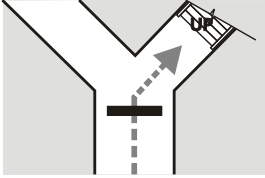

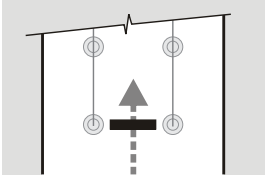
ALL Directionals					
ARROW ROTATION	LOCATION PLAN EXAMPLE	MESSAGE CONVEYED	ARROW ROTATION	LOCATION PLAN EXAMPLE	MESSAGE CONVEYED
 90° (12 o'clock)		Straight Ahead	 0° (3 o'clock)		Right
 90° (12 o'clock)		Up	 315° (4:30)		Down on the Right
 135° (10:30)		Ahead on the Left	 180° (9 o'clock)		Left
 135° (10:30)		Up on the Left	 225° (7:30)		Down on the Left
 45° (1:30)		Ahead on the Right	 270° (6 o'clock)		Down
 45° (1:30)		Up on the Right	 270° (6 o'clock)		Use this lane / row / aisle / line

Figure 1.3.9 Wayfinding Arrows: Applications - Pedestrian

1.3 WAYFINDING GRAPHIC STANDARDS & GUIDELINES

COLOR OVERVIEW

Psychological studies have determined that color can have substantial emotional and perceptual influences on human behavior. Correspondingly, the use of color as it pertains to human interaction with complex informational systems has been found to have a profound and quantifiable effect on enhancing understanding and moving through complicated environments. The importance of understanding and utilizing such color-related philosophies within any wayfinding system is paramount to implementing signage that is easily understood by the majority of its users, and is the basis for SEA’s wayfinding color system.

In order to maintain a visually unified system of signs throughout all airport roadways and facilities, the presentation of color must be consistent on all elements throughout the entirety of SEA’s wayfinding system. The following will provide an overview of the color system, and how it is to be utilized and applied to wayfinding signage at SEA.

COLOR DESIGN CONSIDERATIONS

The following general design considerations are to be utilized when specifying colors for use within the SEA wayfinding system:

- Simple, supplemental and consistent:
 - Colors, as they pertain to branding specific elements within a wayfinding environment, should always be simple, supplemental, limited in number and applied consistently and without exception. When too many colors are introduced, it will typically create an additional layer of information to decipher, which in turn may cause increased confusion, pause and distrust of the wayfinding system.
- Consideration of color blind individuals:
 - It should be noted that as of this document’s publishing, approximately 12 percent of the population is color blind and cannot distinguish between mixed shades of red or orange, yellow or brown and black or blue. For this reason, if multiple colors are to be used as a primary means of identifying wayfinding elements (i.e. “The Orange Line,” “The Green Room,” etc.), then it would be necessary to spell out the name of the color in order to make the intended color usage clear to color blind individuals, while also meeting ADA requirements.
- Color-coding:
 - Color-coding, when applied thoughtfully, sparingly and consistently, is a useful supplement to a good linguistic format. Color-coding should not typically be the absolute or primary means of distinguishing parts of a facility, and instead be used in a manner that supplements the primary graphic wayfinding information being presented. For example, applying a unique color to each individual level or area of a parking garage is a common practice among designers. However, the application of such a color system must be considered within the larger context of the surrounding/nearby facilities and how it will effect their

1.3.6 COLORS

1.3.6.1 COLOR OVERVIEW

color-coding systems. When too many varied colors and/or color systems are used, color becomes yet one more layer to decipher in an already complex hierarchy of wayfinding information.

- Recognition, contrast, reproduction, environmental considerations:
 - Colors should always be chosen for their wide recognition, contrast/legibility, ease of manufacture/reproduction, as well as complementary to the established wayfinding system or surrounding environment. The long-term “survivability” of colors will also be dependent on surrounding weather and environmental conditions (i.e. direct sunlight and ambient light gradually affects color systems over time, typically fading and usually accelerated due to unique or typical local weather conditions). As such, the choice and use of color should always be evaluated to some degree based on the geographic location of the wayfinding environment.

COLOR APPLICATION

SEA Wayfinding Color System: General Description

The SEA wayfinding system’s color palette creates an effective new *supplemental* wayfinding specific color-coding system that accents and enhances the messaging, while also limiting the use of other branded and/or non-wayfinding related colors. In addition, all updated colors were chosen to be consistently and easily manufactured on signage, maintain good contrast with each other, and appear as a distinctive wayfinding-specific color palette that is easily recognized by the majority of wayfinding system users, regardless of location within the airport property.

General Color Guidelines and Standards

The following are general color guidelines and standards for use within the SEA vehicular wayfinding signage system (see Figure 1.3.10 for additional graphic descriptions, application information and manufacturer’s equivalents):

- Sign Graphics - Pedestrian Wayfinding Areas (i.e. terminals, curbsides, pedestrian-related parking areas):
 - The use of White text/symbols on a SEA Wayfinding black sign background avoids competition with color schemes of other competing entities (concessions, airlines, etc.) and integrates well with the varying structural and architectural features found at SEA.

Other Color Considerations

- Consistent and holistic application:
 - To remain effective, the SEA wayfinding color system must always be applied to all wayfinding system elements in a consistent and holistic manner airport-wide (roadways, parking, curbsides, ground transportation areas, terminals, etc.)
- Supplemental colors:
 - The addition of any/all supplemental colors must always be

carefully considered during design of newer airport areas and their respective signage design programs in order to determine how they will mesh with the overall established SEA color-coding and wayfinding systems.

- All supplemental colors must be coordinated with and approved by SEA.
- Additional use of color:
 - Certain/specific signs within the airport complex may employ corporate colors of airlines, rental car agencies, concessionaires and other airport tenants as indicated and/or deemed appropriate by SEA.
 - No other colors are to be used for SEA wayfinding signage or sign hardware, unless otherwise indicated and approved by SEA.

SEA WAYFINDING COLOR SYSTEM

In order to maintain a visually and graphically holistic system of wayfinding signage, the presentation of color must always be consistent and maintained on all elements of SEA wayfinding signage. The colors and their manufacturing equivalents (as shown in Figure 1.3.10) shall always be used when designing or specifying SEA wayfinding signage, unless otherwise noted and approved by SEA.



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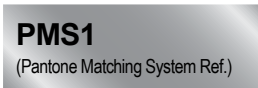
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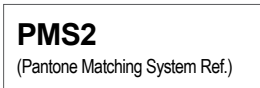
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Frame/Hardware



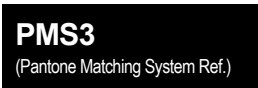
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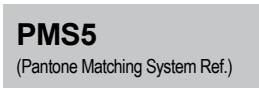
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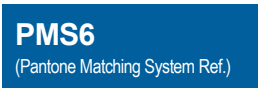
PMS Black C (Solid Coated)

Header Field:



Not Used

Blue Train Line:



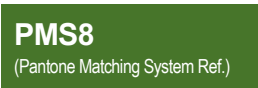
PMS 3015C (Solid Coated)

Yellow Train Line:

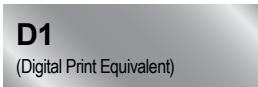


PMS 123C (Solid Coated)

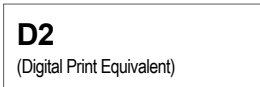
Green Train Line:



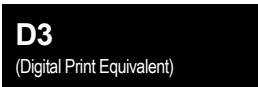
PMS 364C (Solid Coated)



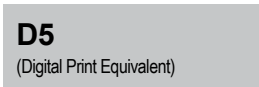
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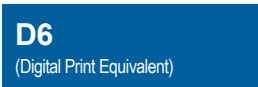
C:0 M:0 Y:0 K:0



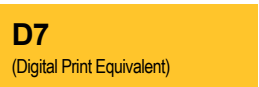
C:50 M:40 Y:40 K:100



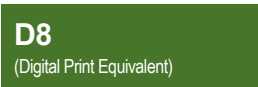
Match 3M 3630-121



Match PMS 3015C



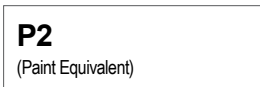
Match PMS 123C



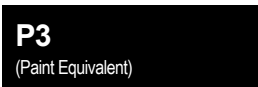
Match PMS 364C



Matthews Acrylic Polyurethane (MAP)
#MP18074 Sparkle Silver, satin finish



Matthews Acrylic Polyurethane (MAP)
MP N202 White, satin finish



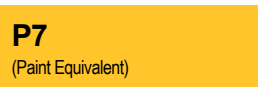
Matthews Acrylic Polyurethane (MAP)
41-335 Black Anodic, satin finish



Matthews Acrylic Polyurethane (MAP)
MP18074 Sparkle Silver Metallic, Satin



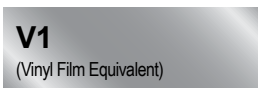
Matthews Acrylic Polyurethane (MAP)
to match PMS 3015C, satin finish



Matthews Acrylic Polyurethane (MAP)
to match PMS 123C, satin finish



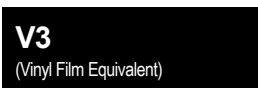
Matthews Acrylic Polyurethane (MAP)
to match PMS 364C, satin finish



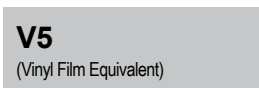
N/A: Not Used



Opaque: 3M 7725-20 White



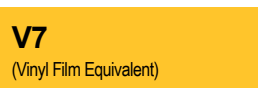
Opaque: 3M 3650-12 Black



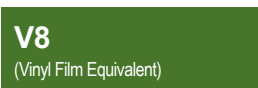
Translucent Silver 3M 3630-121



Digital Print Equivalent on White film



Digital Print Equivalent on White film

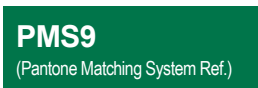


Digital Print Equivalent on White film



Brushed aluminum

Regulatory Green:



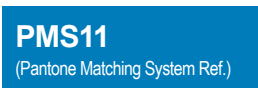
PMS 3415C (Solid Coated)

Regulatory Red:



PMS 185C (Solid Coated)

ADA Blue:



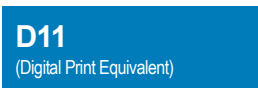
PMS 7461C



Match PMS 3415C
C:97 M:10 Y:86 K:18



Match PMS 185C
C:0 M:93 Y:79 K:0



Match PMS 7461C
C:98 M:24 Y:1 K:3



Matthews Acrylic Polyurethane (MAP)
#MP00039 Green Ribbon, satin finish



Matthews Acrylic Polyurethane (MAP)
#MP15024 Red Dragon, satin finish



Matthews Acrylic Polyurethane (MAP)
#2183 to match 3M Olympic Blue, satin finish



Digital Print Equivalent on White film
3M Bright Green 186



Avery Cardinal Red
3M Cardinal Red 53



3M Olympic Blue 57

WAYFINDING SIGNAGE
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SHEET TITLE:

1.0 SEA WAYFINDING -
STANDARDS & GUIDELINES

1.3 WAYFINDING GRAPHIC
STANDARDS & GUIDELINES

SHEET NO:

Figure 1.3.10

SEA Terminal Wayfinding Color System

ART, ADVERTISING AND AMENITIES

NOTE: Design standards for art, advertising and amenity signage is not covered within this document; see the most recent editions of SEA art, advertising and amenity design standard documentation for all applicable requirements.

Airports typically have several elements and systems that compete with pedestrian wayfinding signage. These include (but may not be limited to) art, advertising and amenity related signage. Consistent and sensible location of wayfinding signage in relation to each of these elements will ensure an effective and positive wayfinding experience. This section provides general guidelines and recommendations for effective placement of wayfinding signage in relation to these other nearby elements.

General Placement Guidelines

SEA’s wayfinding signage philosophies place a priority on ease of wayfinding throughout the airport. As a result, the SEA wayfinding system will typically take visibility and placement priority over other nearby systems such as art, advertising and amenity elements. However, it must also maintain general harmony with regards to visibility and general placement in relation to these other nearby systems. The following general guidelines have been established and are to be used by all designers specifying wayfinding signage at SEA.

Placement of wayfinding signage in relation to art, advertising and amenity elements shall always be done so in a manner that maximizes the visibility of each without obstructing important wayfinding information. As such, a simple grid system should be used by designers to maximize the placement of each element. This grid system is based on a simple X/Y/Z axis system (i.e. X = horizontal axis; Y = vertical axis; Z = third-dimension axis, or “forward/backward” in relation to the viewer’s position).

The following are general guidelines to be used as a reference for placing wayfinding signage in relation to art, advertising and amenity elements (see Figure 1.4.1):

- Typical Vertical Placement:
 - Vertical placement of wayfinding signage and nearby elements will use an established set of three-dimensional spatial zones along the Y-axis plane and extend forward/backward along the Z-axis plane.
- Typical Horizontal Placement:
 - Horizontal placement of wayfinding signage and nearby elements will use an established set of three-dimensional spatial zones along the X-axis plane and extend forward/backward along the Z-axis plane.

Signage Zones

Basic placement zones have been provided here for locating wayfinding signage in relation to art, advertising and amenity related elements (see Figure 1.4.1). The following general guidelines should be utilized when locating wayfinding signage near these elements (Note: A.F.F. = “above finished floor”):

- Overhead Wayfinding Zone: is a +/- 3’-0” high three-dimensional spatial plane dedicated to placement of overhead pedestrian

wayfinding signage.

- Typical vertical zone size = +/- 8’-6” A.F.F. to 11’-6” A.F.F.
 - Note that the zone may also extend above or below these dimensions if deemed appropriate for a given location’s conditions and requirements.
- The line-of-sight for this zone should always maintain an unobstructed view of 50’-0” minimum on the Z-axis plane approach.
- Amenity Zone: is a +/- 2’-6” high three-dimensional spatial plane that applies to placement of signage and/or elements for amenities (i.e. restaurants, taverns, retail shops, concessions, etc.).
 - Typical vertical zone size = +/- 6’-8” A.F.F. to 8’-6” A.F.F.
 - Placement of amenity elements within this zone are dependent upon established SEA amenity signage design standards and per individual terminal facility conditions; wayfinding signage should typically maintain a 10’-0” horizontal perimeter away from amenity signage/elements whenever possible.
- Lower Wayfinding / Art & Amenity Zone: is a +/- 6’-8” high three-dimensional spatial plane that applies to placement of lower wayfinding signage (i.e. floor mounted and lower wall mounted sign

types), as well as concessions, art and advertising elements typically scaled for more personal interaction/viewing.

- Typical vertical zone size = Finished Floor to +/- 6’-8” A.F.F.
- Art, advertising and freestanding concession elements in this area should typically maintain a horizontal perimeter of +/- 10’-0” from wayfinding elements whenever possible.

- Overhead Art & Advertising Zone: Note that overhead art & advertising requires flexibility in sizing and spacing and is preferred to occur above the Overhead Wayfinding Zone whenever possible (typically above 11’-6” A.F.F. as deemed appropriate for a given location’s conditions or sizing requirements and is dependent on individual terminal facility conditions).

NOTE: Dimensions shown here are to be used as a general guideline only; some overlap of zones is to be expected and may occur depending on unique terminal environment conditions and sizing of wayfinding signage and existing/planned art, advertising and amenity elements; designers are required to review all wayfinding signage in relation to art, advertising and amenity elements as location conditions require, and adjust placements as necessary.

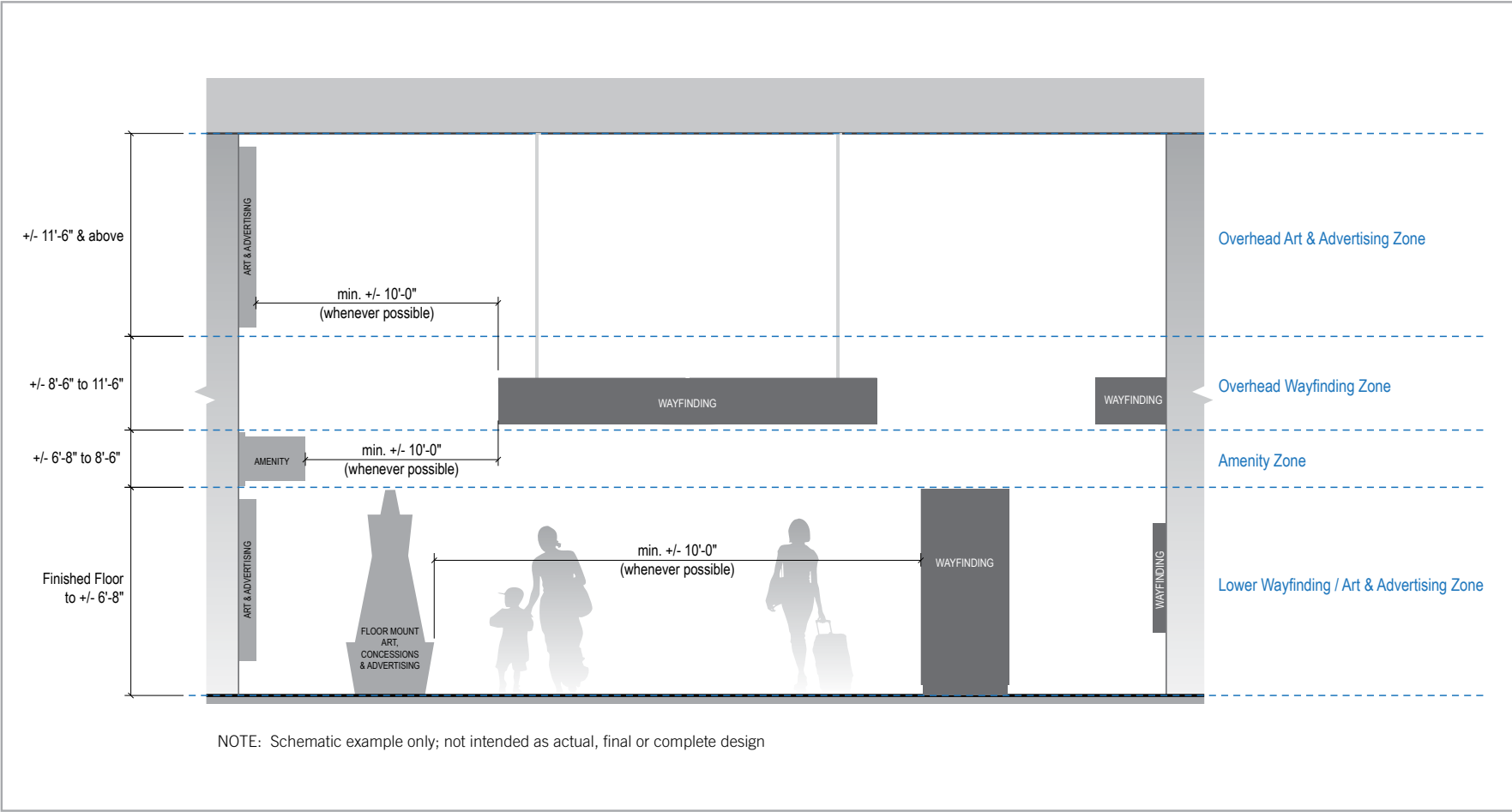


Figure 1.4.1 Typical Signage Zones

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1.0 SEA WAYFINDING -
STANDARDS & GUIDELINES

1.4 ART, ADVERTISING AND
AMENITIES

SHEET NO:

2.0

2.0 WAYFINDING APPLICATION & SIGN SYSTEM OVERVIEW

- 2.1 Wayfinding Application
- 2.2 Wayfinding Sign System Overview

TYPICAL WAYFINDING ANALYSIS AND APPLICATION

Prior to developing updated wayfinding signage design standards, it was fundamental to understand the existing wayfinding signage within SEA. In order to establish a clear direction in which to move forward with the updated wayfinding signage program, an analysis of all relevant existing materials through site visits, capturing photographic examples, and reviewing existing and/or planned sign program documentation. The following describes the process designers should follow when developing wayfinding signage for use at SEA roadways and facilities.

Evaluation Criteria

It is important for wayfinding signs to adhere to a basic guideline of copy styles/sizes, maintain consistent terminology, use recognizable and universally accepted symbols, incorporate uniform colors systems, and utilize consistent recognizable sign types. This section covers key elements that impact the effectiveness of a wayfinding signage system, as well as overall wayfinding processes at airports in general. These key elements are to be used as the criteria by which SEA’s existing signage system is evaluated, and will continue be to used for implementing new wayfinding signage.

The following are general descriptions of the evaluation criteria used for analyzing the SEA wayfinding program:

- Signage Philosophy: Establish an integrated framework that would produce ONE comprehensive, holistic and visually attractive signage system that can be easily understood, followed and identified.
- Standard Terminology: Experience the same terms and sign types from one terminal, facility or area to the next, which will assist in rapid public comprehension of various airport functions/ destinations. Message content must be in layman’s language, equally understandable by first-time and frequent travelers.
- Message Hierarchy: Clear and concise information presented by “primary,” “secondary” and “tertiary” sets of messages greatly improves efficient passenger flow.
- Color-coding: Colors have great effect on human behavior and deciphering wayfinding information. Thoughtful consideration and consistent implementation should always be utilized when using multiple colors within a wayfinding sign system.
- Symbols: The use of short verbal messages in conjunction with symbols is more effective than the use of messages or symbols alone. The use of consistent graphic representations and sizing of symbols and arrows maintains system cohesion and more rapid information deciphering. Limiting the number of arrows at a given decision point also greatly improves information deciphering and passenger flow.
- Scale of Copy: In a fast paced, often congested environment such as an airport, a conservative pedestrian viewing distance of 25 feet of viewing distance to each inch of capital letter height should be used.
- Sign Placement: Placement of signs at key decision points and/ or in the direct line of sight of the traveling public reduces decision times. A reasonable range of 75 to 125 feet between major directional overhead signs is acceptable and meets the general intent of ADA guidelines. Using signs at regular intervals within longer contained corridors reinforces wayfinding information and improves traffic flow.

Conceptual Wayfinding Plans

Conceptual wayfinding plans identify conceptual wayfinding pathways, decision points and sign locations for wayfinding signage to be implemented within all SEA modernization programs. They will be used only as a general starting point/guideline for initial conceptual sign location reference within each applicable improvement program. More finalized and exact locations will be implemented during design development processes, and are to always be coordinated with SEA.

Final Wayfinding Plans and Signage Design Intent

Example wayfinding plans, if shown in this document, are conceptual only and are based on the most recent architectural files as provided to the Design Team at time of this document’s publication. The sign family shown in this document is also considered in development and may require further refinement and/or additional sign types as deemed necessary during future design development processes. Final wayfinding plans, sign location plans and signage design intent drawings will all be further developed and refined by others during the course of SEA’s wayfinding modernization programs.

Case Studies – SEA Signage Master Plans

Used as a baseline, the existing wayfinding signage conditions found within the SEA property and its associated facilities were originally surveyed and documented by the Design Team prior to the creation of this document. Photos were taken of existing sign locations found within SEA’s main public accessible areas across multiple facilities. Typical wayfinding pathways at SEA were captured with photos, and included departing, arriving and connecting routes, which in turn were used to generate computer-generated photo wireframe “walk-thru” analysis, and presented to SEA using interactive Powerpoint presentations. This information was the basis for creating the multi-volume set of SEA Wayfinding Signage Master Plan.

See *Chapter 3.0: Wayfinding Programming* within the applicable volume of the *SEA Signage Master Plan* (separate document) for detailed examples of additional case studies and their related materials:

- Volume 1: Terminals and Concourses
- Volume 2: Roadways and Curbsides
- Volume 3: Parking and Ground Transportation

WAYFINDING SIGNAGE
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SHEET TITLE:

2.0 WAYFINDING
APPLICATION & SIGN
SYSTEM OVERVIEW

2..1 WAYFINDING APPLICATION

SHEET NO:

SIGN TYPE IDENTIFICATION SYSTEM

The amount of differing architectural and site conditions at SEA, combined with the need to meet requirements for pedestrian and vehicular wayfinding visibility, creates a need for a comprehensive and holistic sign identification system. This identification system will always maintain standardization, flexibility and ease-of-understanding for the majority of individuals specifying and programming updated and new wayfinding signage at SEA. All SEA wayfinding signage is to be grouped into the following categories:

- Pedestrian Signs (*NOTE: Certain vehicular signs also fall within these Series numbers)
 - Series 1: Terminals / Concourses: Includes: All public-accessible Terminal and Concourse related areas
 - *Series 2: Curbside / Ground Transportation: Includes: All Curbside and Ground Transportation related areas
 - *Series 3: Parking: Includes: All on-property public-accessible garages and surface lots
- Vehicular Signs
 - Series 4: Roadways: Includes: All on-property public-accessible roads
- Other Areas
 - Series 5 (and above): Are to be assigned as needed and based on unique requirements of individual projects. Note that all expanded series numbering and categorization must be coordinated with SEA for final approval.

Pedestrian vs. Vehicular Sign Identification Systems

Pedestrian and vehicular wayfinding signage will always use similar sign type numbering and categorization methods to maintain a holistic identification system across the entire wayfinding program (see Figure 2.2.1). However, each traffic type also have unique requirements and/ or mounting configurations associated with them. As such, the sign identification system is more effective when supplemental designators are applied to their respective systems as needed.

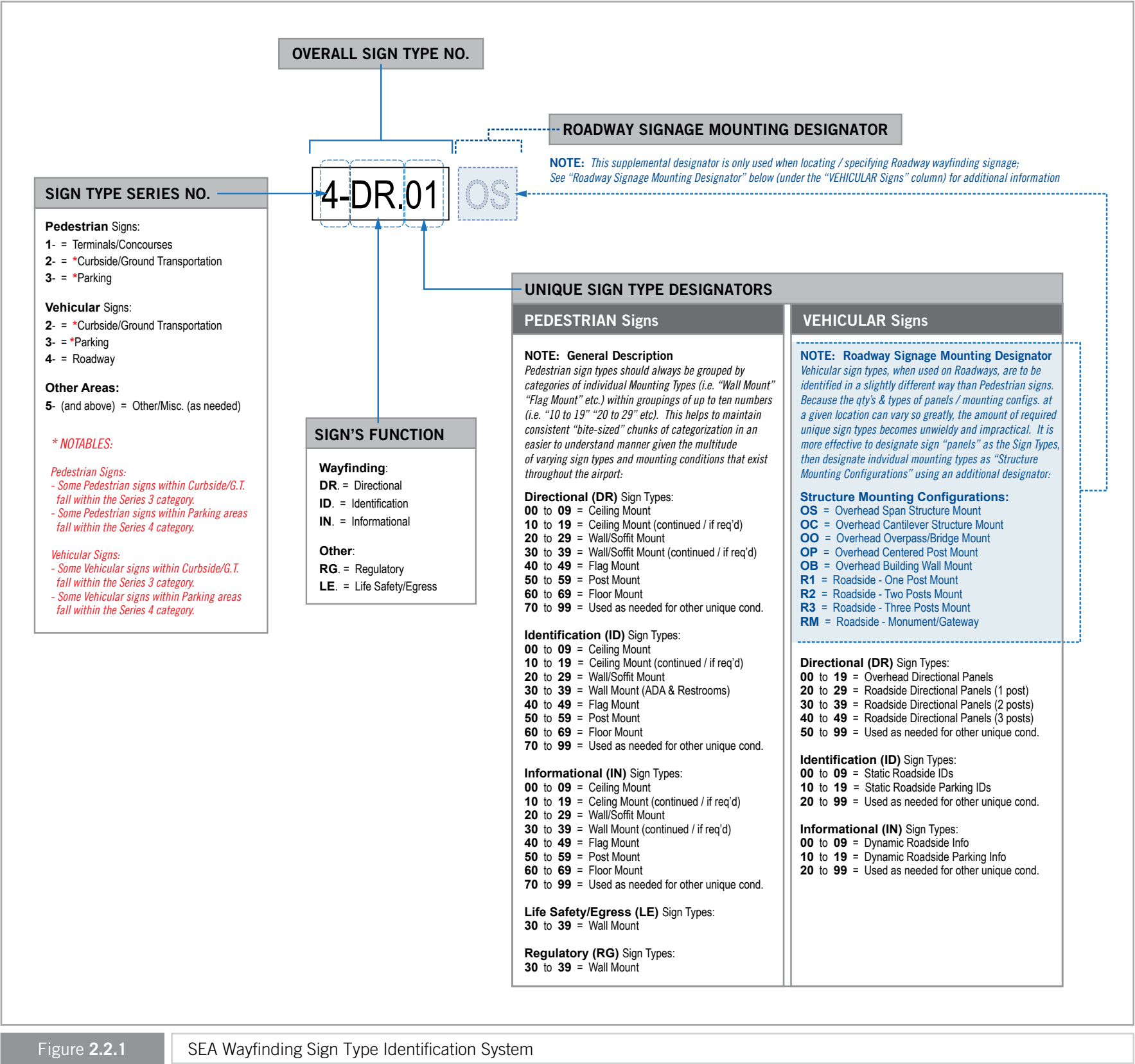


Figure 2.2.1

SEA Wayfinding Sign Type Identification System

WAYFINDING SIGNAGE ILLUMINATION

Ambient light conditions will always have an effect on a sign’s visibility and legibility. The effectiveness of a wayfinding system is greatly dependent on the ability of wayfinding traffic to decipher a sign’s graphics in a multitude of varying light levels and conditions as found within interior and exterior environments. Lower ambient light levels typically have adverse effects on message comprehension, which in turn may cause increased levels of stress and distrust of the overall wayfinding system. As such, illumination considerations and implementation are an extremely critical aspect of wayfinding signage.

Methods of Illumination

There are several different types of illumination that can be used on wayfinding signage, each with their own advantages and challenges. The following are examples of typical wayfinding signage illumination types:

- Non-Illuminated:
 - Completely reliant on ambient/nearby light conditions.
 - In lower light conditions, distinguishing a sign’s forms or graphics from the surrounding environment is greatly diminished (note that a sign’s visibility/legibility/contrast may not meet minimum ADA requirements if ambient light conditions are too low).
 - Can be more difficult to distinguish signage forms and/or decipher graphics when located near brightly lit background environments (i.e. near exterior-facing windows during day hours)
 - Thinner sign profiles and generally lighter weight fabrication methods can be employed, typically resulting in lower initial fabrication costs.
- External Illumination (Front-lit):
 - Reliant on the quality, intensity/proximity of nearby light sources.
 - Forms and graphics on interior signs do not stand out from surrounding environments as well when located in higher ambient light areas.
 - Typically suffer from inconsistent visual presentation due to increased possibility of hot/dark spots across sign face/elements.
 - Requires near power sources be installed/in place prior to install.
 - Thinner sign profiles and generally lighter weight fabrication methods can be employed, typically resulting in lower initial fabrication costs.
- Internal Illumination (Back-lit):
 - Not reliant on ambient light conditions.
 - Very good visibility in low or high ambient light conditions.
 - If designed and implemented properly, will typically always meet ADA sign requirements regarding visibility/legibility/contrast.
 - Greatly enhances the ability to read and distinguish wayfinding signage forms and graphics from the surrounding environment.
 - Requires near power sources be installed/in place prior to install.
 - Can be more expensive initially due to associated costs with chosen illumination technologies.
 - Signage weight and profile thicknesses tend to be increased due to internal space requirements for illumination system components and added structural elements.

Illumination Guidelines and Standards - SEA Wayfinding System

SEA wayfinding signage will always utilize consistent and standardized illumination methods. This will enhance and provide holistic visibility/legibility across the overall wayfinding system, while also meeting applicable ADA requirements for wayfinding signage.

Note that at the time of this document’s publication, final universal illumination implementation standards for the SEA wayfinding system are still in development with SEA. However, in the interim and for the purposes of general design intent, the following recommended guidelines and standards for illumination implementation shall be used whenever designing and/or specifying SEA wayfinding signage (*NOTE: these recommendations are based on wayfinding industry typical best practices at time of this document’s publication, and may change in the future as advancement of illumination technologies occur*):

- Interior Pedestrian Signage:
 - Primary/preferred method = internal illumination whenever possible.
 - Note that even when ambient lighting conditions are high, internal illumination still provides a benefit by making a sign’s forms and graphics much more immediately visible/noticeable against competing environmental elements.
 - Modern internal LED illumination technology has several advantages associated with it when compared to conventional illumination methods (such as neon or fluorescent technologies):
 - Lower energy use and maintenance resulting in lower up-keep and power consumption costs over time.
 - Lighter weight sign fabrication methods resulting in thinner cabinet profiles/projections, which also allow for much more aesthetically attractive and less visually imposing signage.
 - When properly specified and implemented, LED edge lighting distribution is typically consistent and even across the entire sign face, while also typically eliminating hot/dark spots.
 - Heat build-up is lessened and dissipation is much more efficient, typically resulting in extended illumination life expectancy.
 - Secondary method = use non-illuminated sign fabrication
- Exterior Pedestrian Signage:
 - Primary/preferred method = use internal illumination whenever possible, or where it’s most beneficial and/or required (i.e. within parking garages and/or under architectural covers where ambient lighting conditions vary radically the closer/further signage is located in proximity to the projection of daylight).
 - Secondary method = external illumination via nearby or dedicated lighting sources when internal illumination is not viable/possible.
 - Note: use reflective graphics when nearby or dedicated lighting sources are not available.

General Illumination Requirements

- Illumination methods and usage not described here shall not be used at SEA, unless otherwise noted and approved by SEA.
- When *internal* illumination is used:
 - Illumination levels shall be uniform over the entire sign face surface.
 - No hot spots, dark spots or inconsistent/varying levels of illumination are allowed. Signs shall always be located such that the illumination level on the readable surfaces is not significantly exceeded by the ambient light or additional visible sources of light behind or in front of the sign.
- When *external* illumination is used:
 - Illumination levels on sign surfaces shall be in the 100 to 300 lux range (10 to 30 foot candles) and shall be uniform over the entire sign surface.
 - No hot spots, dark spots or inconsistent/varying levels of illumination are allowed. Signs shall always be located such that the illumination level on the readable surfaces is not significantly exceeded by the ambient light or additional sources of light behind or in front of the sign.
 - Elements casting illumination from external sources (i.e. external attachments/housings/etc. for directed lighting) shall not block visibility of the sign or cast distracting shadows upon the sign’s readable areas.
- When *non-illuminated* is used:
 - When located near other internally illuminated signs, colors on non-illuminated signs will require custom color matched paint to create color consistency across all wayfinding signage.

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2.0 WAYFINDING
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SYSTEM OVERVIEW

2.2 WAYFINDING SIGN SYSTEM
OVERVIEW

SHEET NO:

3.0

3.0 SIGN TYPES

- 3.1 Sign Type Index
- 3.2 Sign Types

This chapter provides specific information regarding the wayfinding sign types applicable for use in the terminal and concourses of SEA. It contains a general sign family overview of the specific sign types (i.e. the Sign Type Index section), as well as more specific design/layouts/notes/etc for each individual sign type (i.e. the Sign Types section).

SIGN TYPE INDEX - SERIES 1: TERMINAL AND CONCOURSES

On the following pages (see Section 3.1.2), the Sign Type Index shows simplified views of each sign type, as well as listings for each sign type’s name, mounting method and basic overall size. Note that the Sign Type Index is intended only as a brief, simple catalog for all of the wayfinding sign types used within the terminal and concourses of SEA, and is organized in numeric order of their sign type identification numbers (i.e. Directional sign type category: 1-DR.01, 1-DR.02, etc; Identification sign type category: 1-ID.01, 1-ID.02, etc; Informational sign type category: 1-IN.01, 1-IN.02, etc).

SIGN TYPE INDEX - SERIES 2: CURBSIDE

On the following pages (see Section 3.1.3), the Sign Type Index shows wayfinding sign types used within the Terminal Curbside areas of SEA, and is organized in numeric order of their sign type identification numbers (i.e. Directional sign type category: 2-DR.01, 2-DR.02, etc; Identification sign type category: 2-ID.01, 2-ID.02, etc; Informational sign type category: 2-IN.01, 2-IN.02, etc).

Sign Types - Design Intent Drawings

Section 3.2 - Sign Types contains *design intent drawings of each specific wayfinding sign type used within the terminal and concourses of SEA. Each sheet displays scaled drawings of individual sign types and their basic views (i.e. elevations, plan views, end view, etc), sizing/dimensions, face layouts and general design intent related notes.

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Mounting Requirements

Sign mountings shall support signs for optimum visibility, facilitate illumination where required, be fabricated from commonly available materials, be easily maintained, be engineered to established SEA wayfinding system and engineering requirements, and not obstruct or pose any hazard to pedestrians, vehicles or any other entity.

Basic Mounting Types

The basic mounting types used within SEA’s terminal and concourses are as follows:

- Ceiling Mount:
 - Suspended: overhead signs located in high ceiling areas mounted with a suspension system mechanically attached to the sign’s top most element and at the top of the suspension system, with the overall suspension system/sign attached to an above-ceiling structural support system.
 - Flush Top: overhead signs mounted in lower ceiling areas with the sign’s top most element flush to the ceiling using a mechanical fastening system attached to an above-ceiling structural support system.
- Wall/Soffit Mount: signs that are located on a vertical architectural fascia (overhead) or wall (overhead or pedestrian eye-level), and mechanically attached to the fascia/wall’s internal vertical structure.
- Wall Mount - ADA/tactile plaques: signs with tactile features that are mounted to walls, doors or other required elements to meet local/ADA accessibility requirements and codes for accessible design and use.
- Flag (Blade) Mount: overhead signs mechanically attached on one vertical edge to internal structural elements of vertical architectural surfaces (i.e. walls, columns, etc) in a “flag-like” configuration.
- Floor/Ground Mount: non-moveable signs mechanically attached directly to structural elements of an architectural floor or in-ground structural mounting methods.
- Freestanding (Moveable): signs that utilize freestanding, non-attached base configurations, typically with wide and weighted footer features (to eliminate accidental tipping over); allow for flexibility in moving a sign as changing location conditions require.

General Mounting Requirements/Restrictions - Pedestrian Signs

- All overhead pedestrian signs shall be mounted at a minimum of 8’-0” to a typical maximum of 9’-0” above finished floor to the bottom of the lowest element of the sign, unless otherwise indicated.
- ADA accessibility and code required signage shall be mounted in accordance with all applicable code requirements using the most recent edition of the codes and regulations.
- Whenever there is a conflict between a requirement listed in this document and another authoritative code or standard, the more stringent one shall be applied.
- Support systems and types for all interior signage shown within this document are for general reference only; some ceiling conditions within SEA have large variances in floor-to-ceiling heights and will need to be properly coordinated by the fabricator/contractor/installer with SEA for approval prior to final detailing, fabrication and installation.

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3.0 SIGN TYPES

3.1 SIGN TYPE INDEX

SHEET NO:

3-1

3.1 SIGN TYPE INDEX

3.1.1 OVERVIEW

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1-DR.00b	Small Suspended Digital Directional; 1-2 sides; custom messaging	3-24
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1-DR.02a	3-way Suspended Directional; 2 sides; 1-2 messages per direction	3-27
1-DR.03	2-way Suspended Directional; 2 sides; 1-2 messages per direction	3-28
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1-DR.06	1-way Suspended Directional w/ Header; 2 sides; 1-2 messages per direction	3-32
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1-DR.27	1-way Wall/Soffit Mount Directional w/ Header; 1-2 messages	3-49
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1-DR.29	1-way Wall/Soffit Mount Skybridge Directional; 1-3 messages	3-51
1-DR.31	Column/Wall Mount Directional	3-52
1-DR.32	Wall Mount Elevator Trailblazer	3-53
1-DR.41	Flag Mount Train Line Directional; 2 sides	3-54
1-DR.51	2-way Post Mount Escalator Directional; 2 sides; 1-2 messages per direction	3-55
1-DR.52	1-way Post Mount Escalator Directional; 2 sides; 1-4 messages	3-56
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1-ID.30	Restroom ID	3-69
1-ID.31	Room ID	3-92
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1-LE.31	Roof Access	3-112
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Note: Sign Types with “M” suffix (metal accent) are not shown in this table

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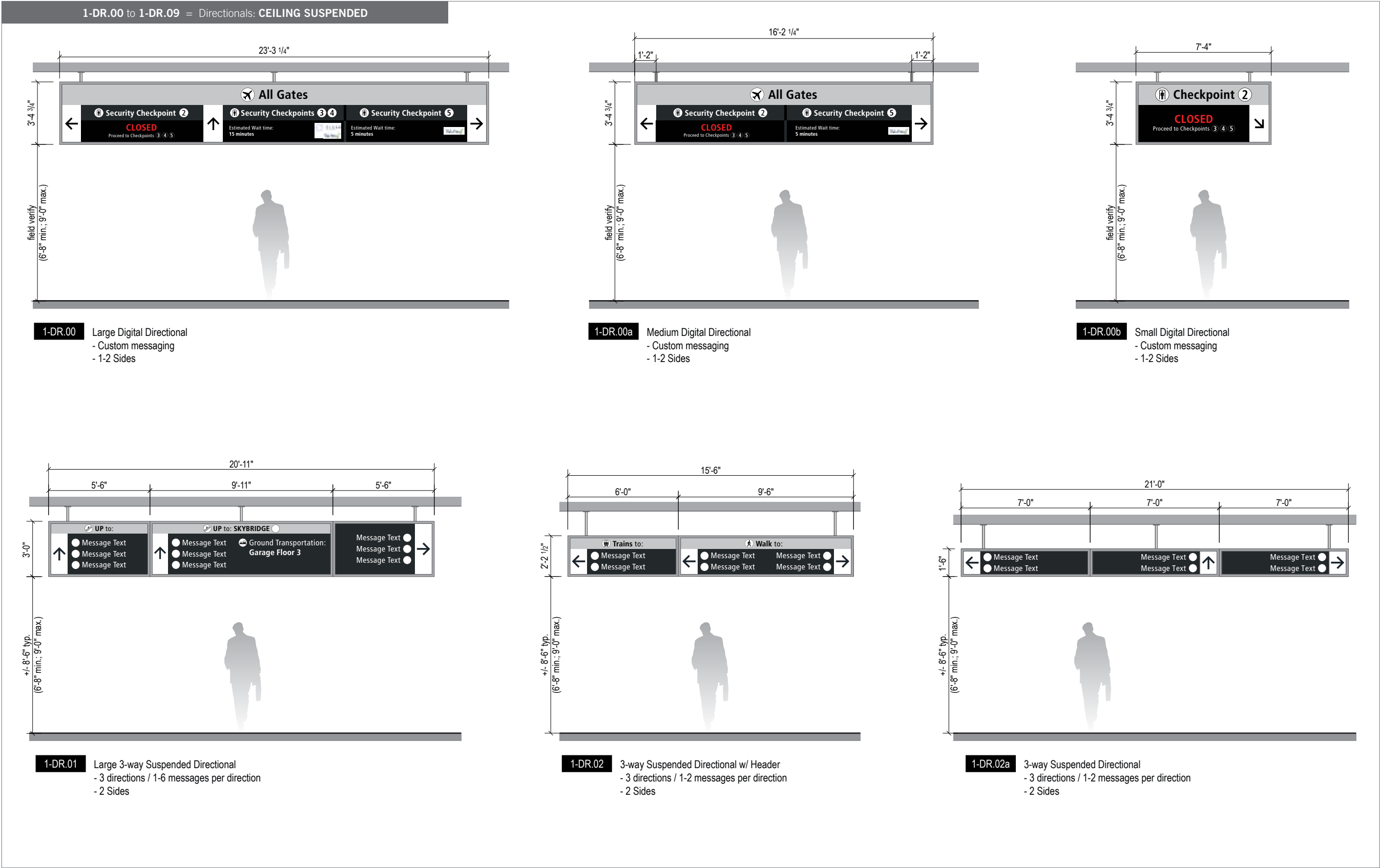
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3.1 SIGN TYPE INDEX

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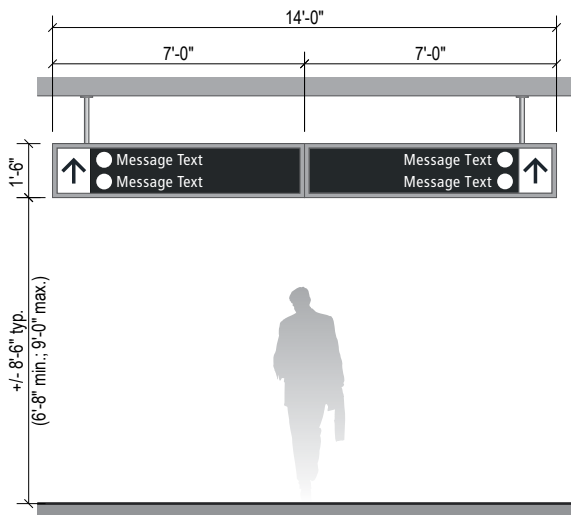
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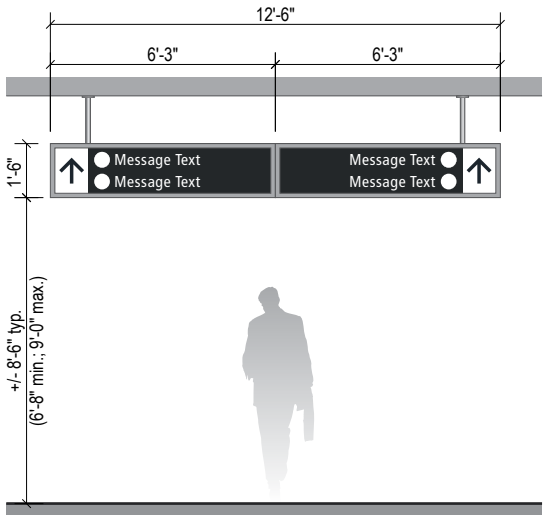
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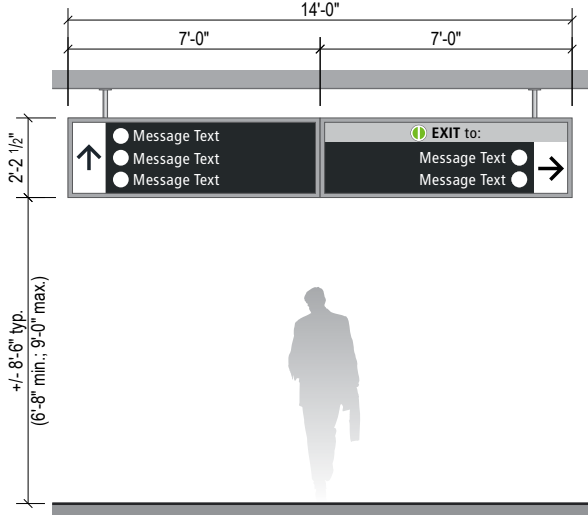
1-DR.00 to 1-DR.09 = Directionals: CEILING SUSPENDED



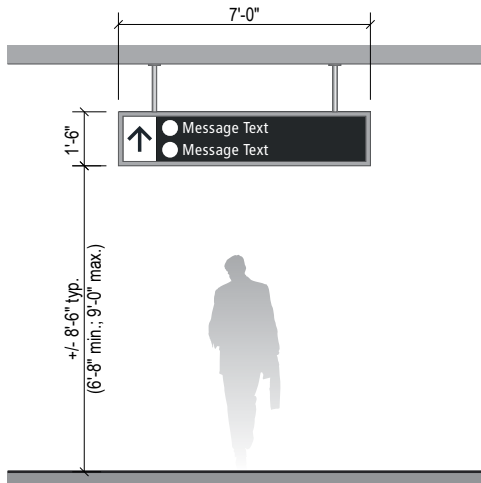
1-DR.03 2-way Suspended Directional
- 2 directions / 1-2 messages per direction
- 2 Sides



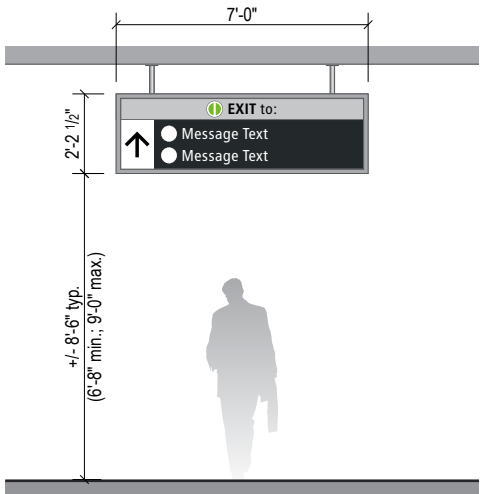
1-DR.03a 2-way Reduced Width Suspended Directional
- 2 directions / 1-2 messages per direction
- 2 Sides



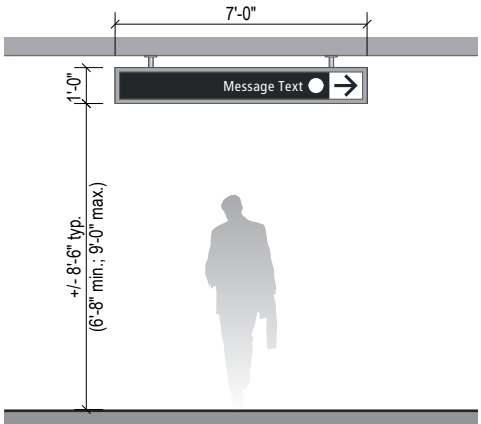
1-DR.04 2-way Suspended Directional
- 2 directions / 1-3 messages per direction
- 2 Sides



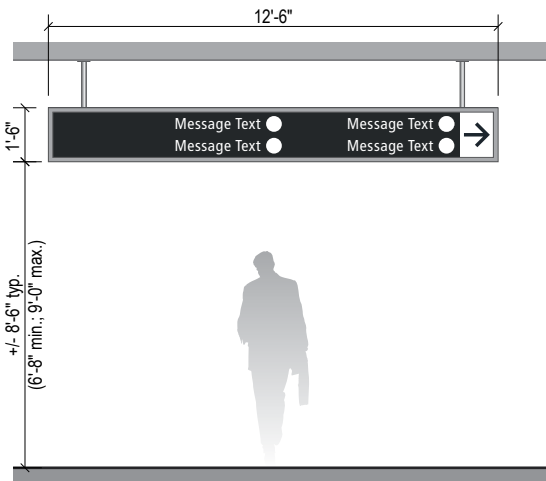
1-DR.05 1-way Suspended Directional
- 1 direction / 1-2 messages
- 2 Sides



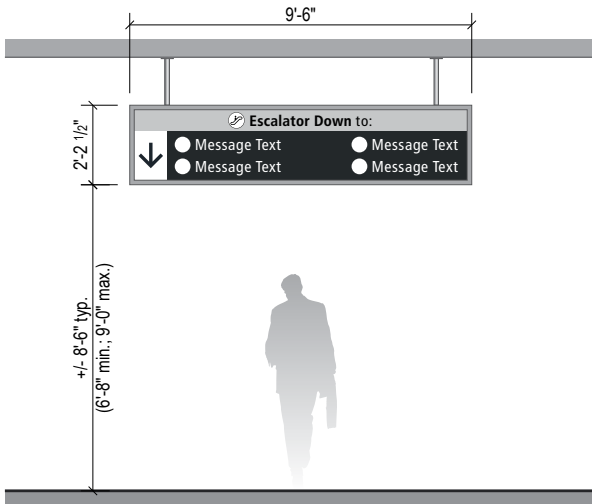
1-DR.06 1-way Suspended Directional w/ Header
- 1 direction / 1-2 messages
- 2 Sides



1-DR.07 1-way Reduced Height Suspended Directional
- 1 direction / 1 message
- 2 Sides



1-DR.08 1-way Suspended Directional
- 1 direction / 1-4 messages
- 2 Sides



1-DR.09 1-way Suspended Directional w/ Header
- 1 directions / 1-4 messages
- 2 sides

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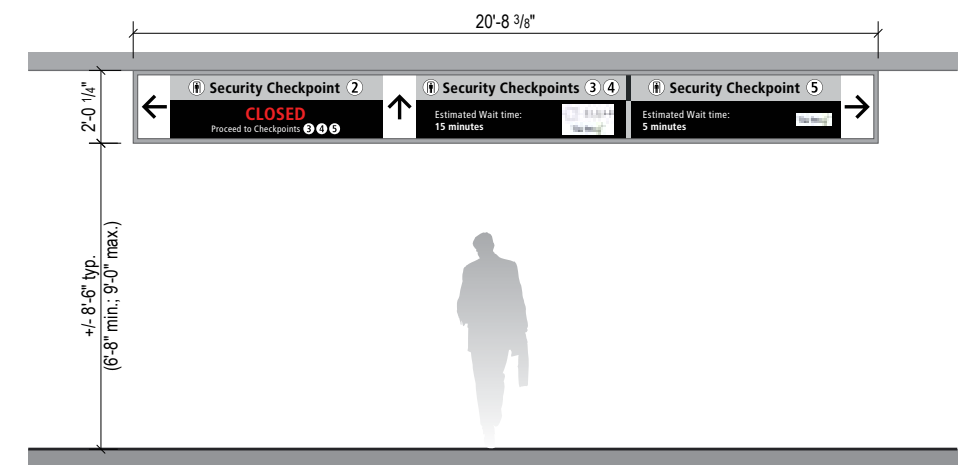
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3.1 SIGN TYPE INDEX

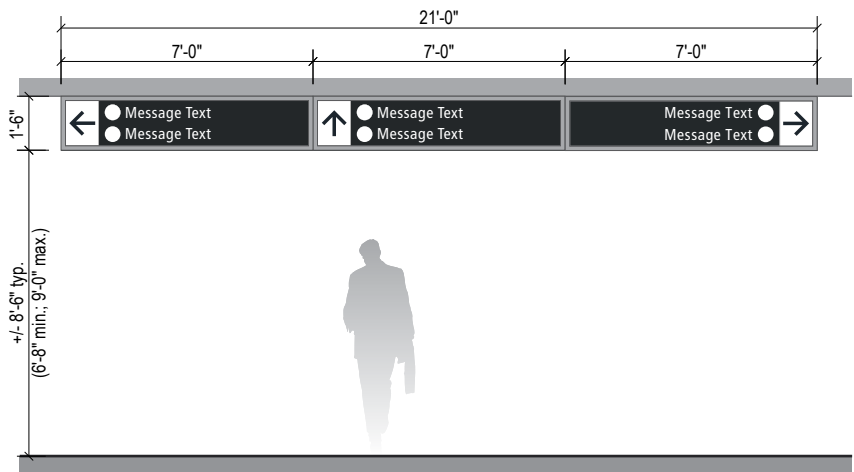
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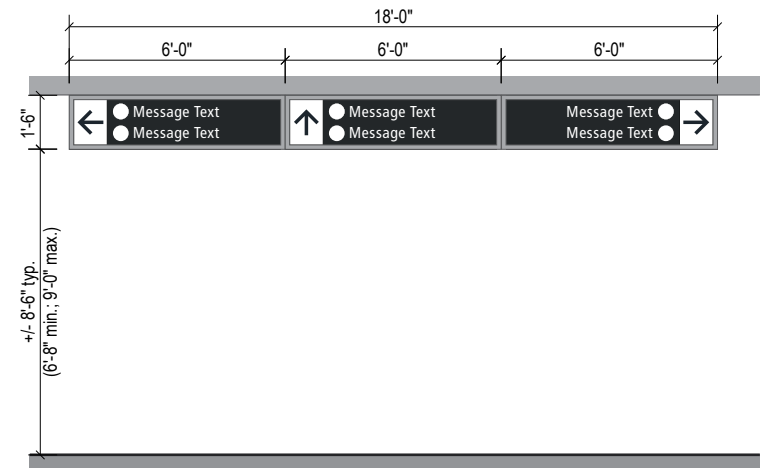
1-DR.10 to 1-DR.19 = Directionals: CEILING FLUSH MOUNT



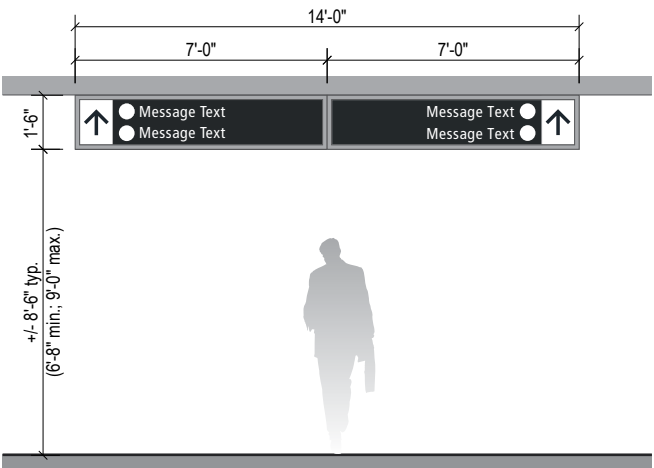
1-DR.10 3-way Digital Directional
- 3 directions w/ Custom Digital graphics
- 2 Sides



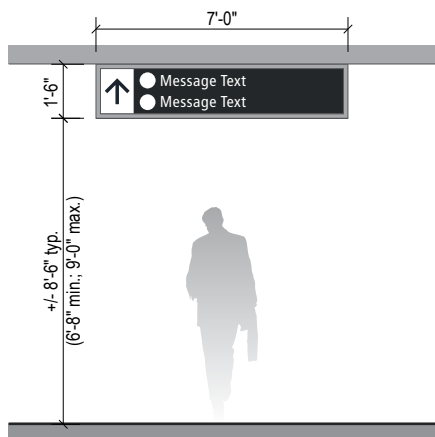
1-DR.11 3-way Directional
- 3 directions / 1-2 messages per direction
- 2 Sides



1-DR.12 3-way Reduced Width Directional
- 3 directions / 1-2 messages per direction
- 2 Sides



1-DR.13 2-way Directional
- 2 directions / 1-2 messages per direction
- 2 Sides



1-DR.14 1-way Directional
- 1 direction / 1-2 messages per direction
- 2 Sides

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Terminal/Concourses - Directional (Scale: 3/16" = 1'-0")

1-DR.10 to 1-DR.19 = Directionals: CEILING FLUSH MOUNT

1-DR.15 2-way Low Ceiling Height Directional
- 2 directions / 1 messages per direction
- 2 Sides

1-DR.19 Digital Directional
- 1 side

1-DR.20 to 1-DR.29 = Directionals: WALL / SOFFIT MOUNT

1-DR.20 1-way Wall/Soffit Mount Directional
- 1 direction / 1-2 messages per direction
- 1 Side

1-DR.21 3-way Wall/Soffit Mount Directional
- 3 directions / 1-2 messages per direction
- 1 Side

1-DR.22 3-way Wall/Soffit Mount Directional
- 2 direction
- 1 Side

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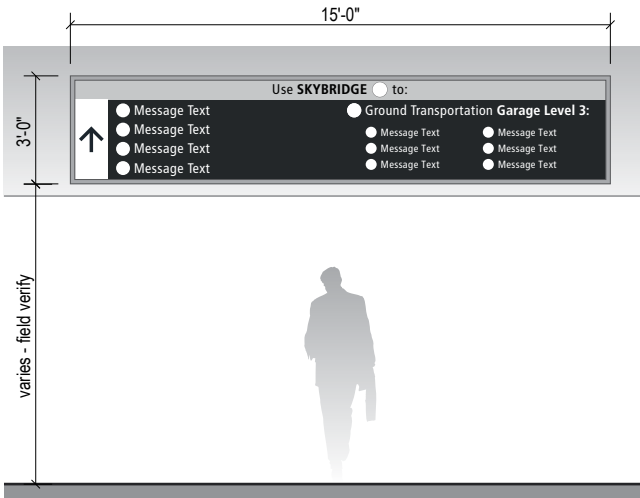
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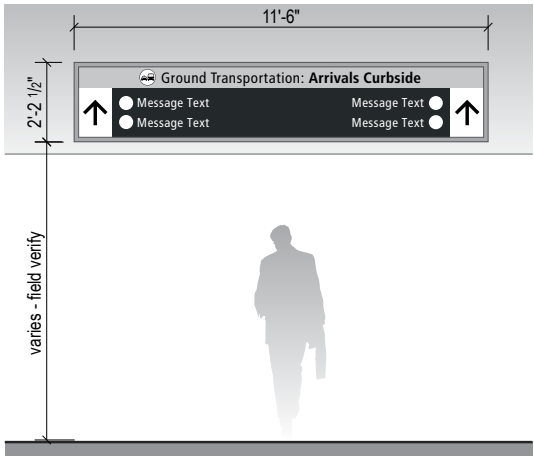
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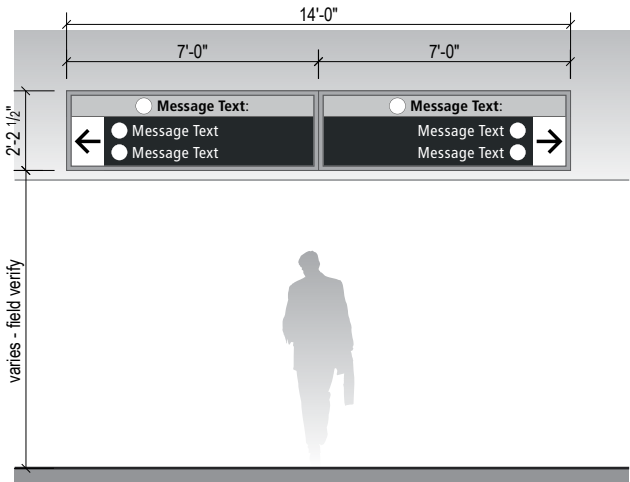
1-DR.20 to 1-DR.29 = Directionals: WALL / SOFFIT MOUNT



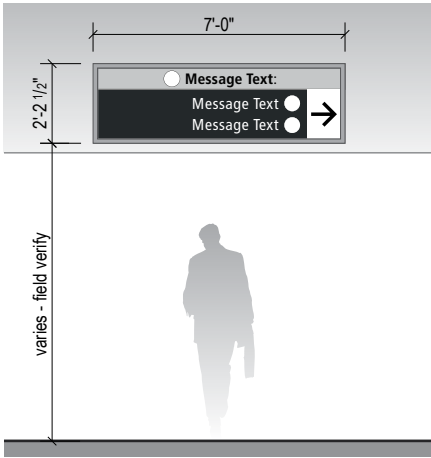
1-DR.23 1-way Large Skybridge Directional
- 1 direction
- 1 Side



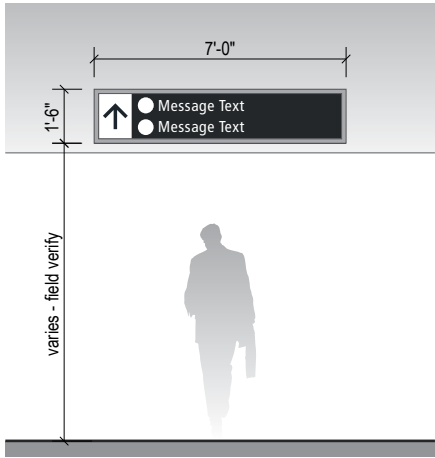
1-DR.24 2-way Arrivals Curbside Directional
- 2 directions
- 1 Side



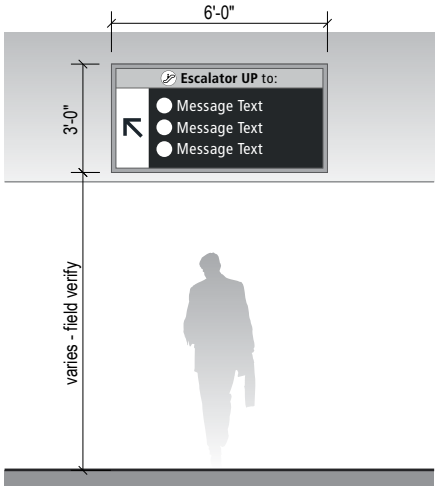
1-DR.25 2-way Wall/Soffit Mount Directional
- 1 direction / 1-2 messages per direction
- 1 Side



1-DR.27 1-way Wall/Soffit Mount Directional
- 1 direction / 1-2 messages per direction
- 1 Side



1-DR.28 1-way Wall/Soffit Mount Directional
- 1 direction / 1-2 messages per direction
- 1 Side



1-DR.29 1-way Skybridge Directional
- 1 direction / 1-3 messages per direction
- 1 Side

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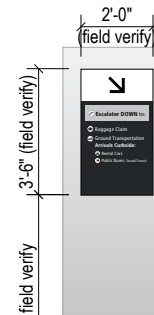
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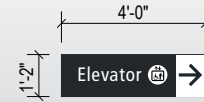
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1-DR.30 to 1-DR.39 = Directionals: WALL / SOFFIT MOUNT

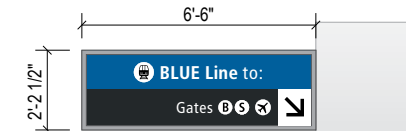


1-DR.31 Column/Wall Mount Directional



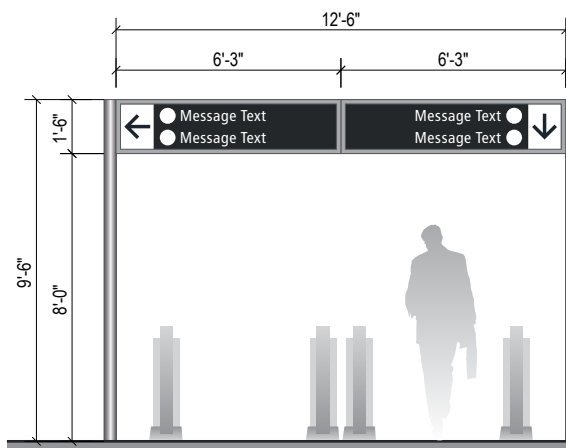
1-DR.32 Elevator Trailblazer

1-DR.40 to 1-DR.49 = Directional: **FLAG MOUNT**

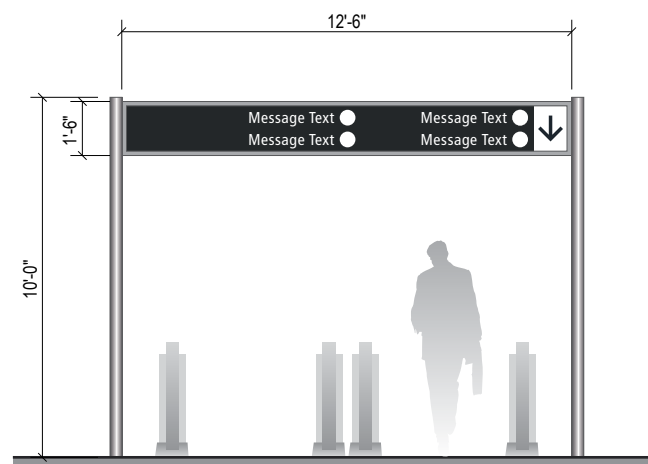


1-DR.41 Flag Mount Directional

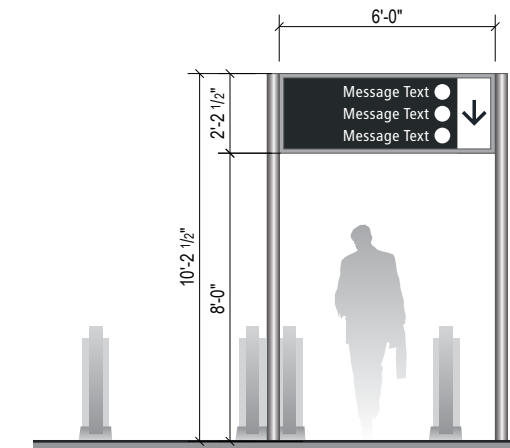
1-DR.50 to 1-DR.59 = Directional: POST MOUNT



1-DR.51 2-way Post Mount Escalator Directional
- 2 directions / 1-2 messages per direction
- 2 Sides



1-DR.52 1-way Post Mount Escalator Directional
- 1 direction / 1-4 messages
- 2 Sides



1-DR.53 1-way Post Mount Escalator Directional
- 1 direction / 1-3 messages
- 1 to 2 Sides

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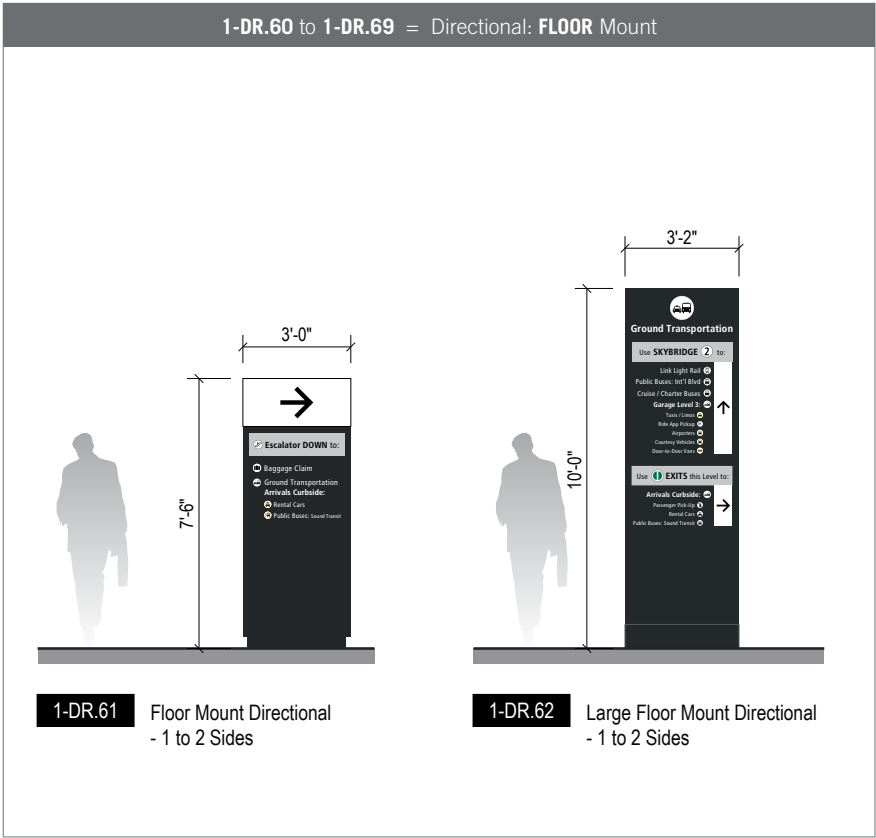
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3-9

Terminal/Concourses - Identification (Scale: 3/16" = 1'-0")

1-ID.01 to 1-ID.09 = Identification: CEILING FLUSH MOUNT

1-ID.01 Ceiling Mount Gate ID

1-ID.03 Ceiling Mount ID

1-ID.05 Ceiling Mount ID

1-ID.10 to 1-ID.19 = Identification: CEILING SUSPENDED MOUNT

1-ID.11 Baggage Claim Carousel ID

1-ID.20 to 1-ID.29 = Identification: SOFFIT / WALL MOUNT

1-ID.21 Wall/Soffit Mount Checkpoint/Train Station ID

1-ID.22 Wall/Soffit Mount Checkpoint ID w/ Digital Informational

1-ID.25 Wall Mount Gate ID

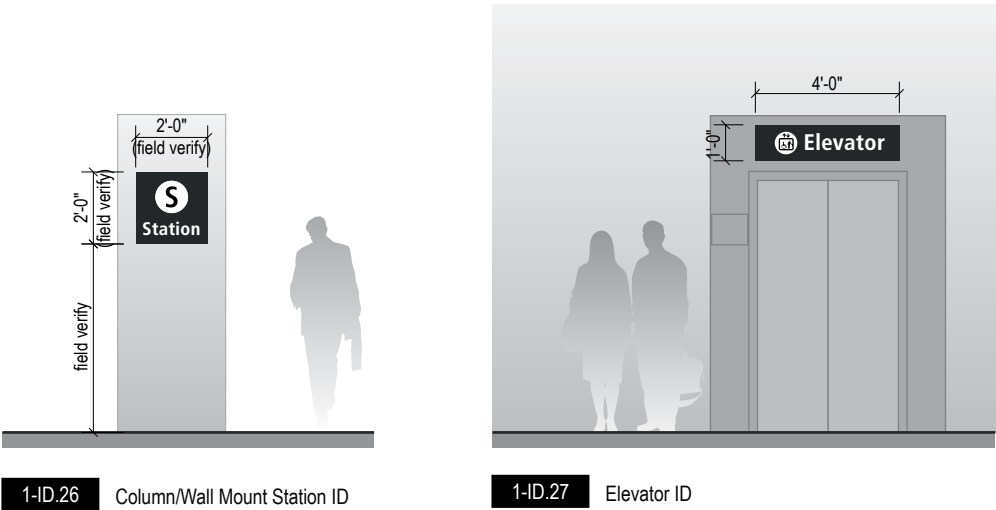
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1-ID.20 to 1-ID.29 = Identification: WALL/SOFFIT MOUNT



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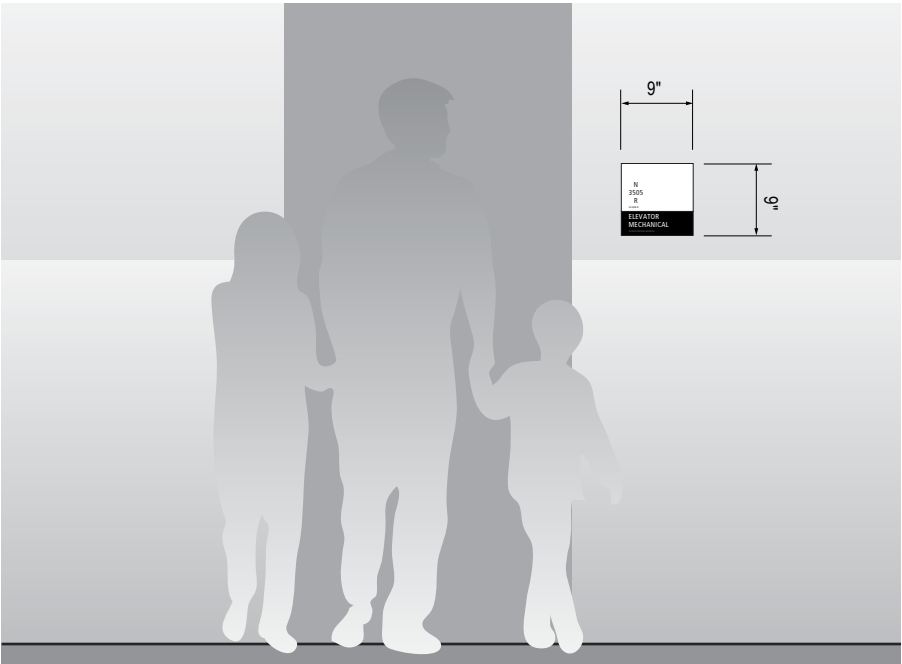
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Terminal/Concourses - Identification (Scale: 1/2" = 1'-0")

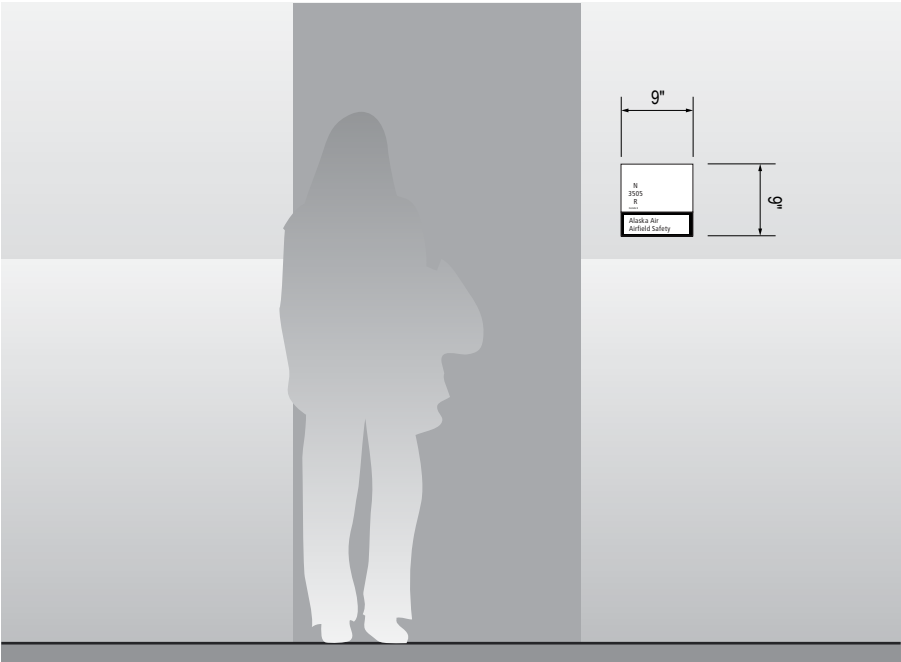
1-ID.30 to 1-ID.35 = Identification: WALL MOUNT



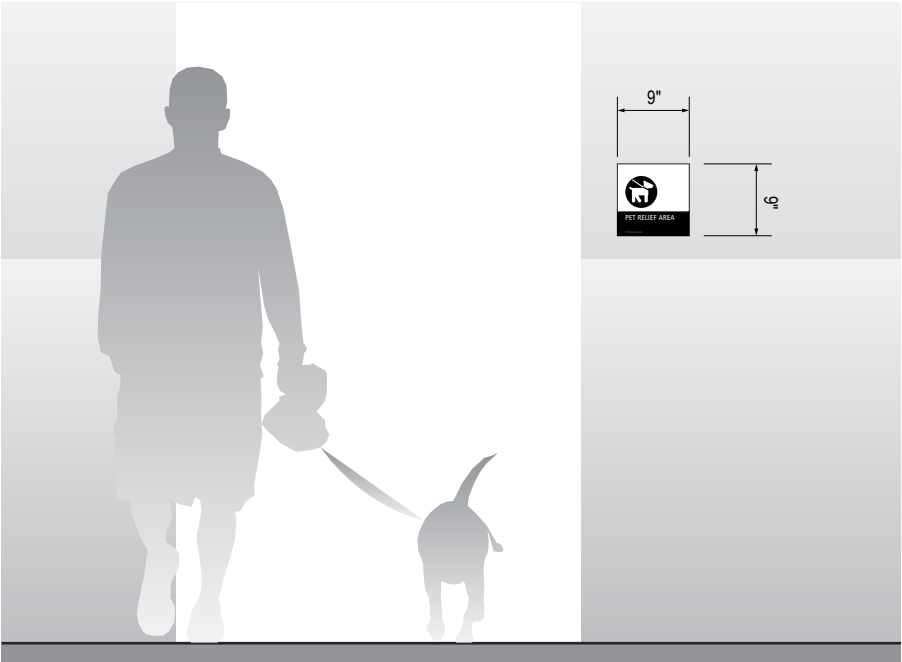
1-ID.30 Restroom ID



1-ID.31 Room ID



1-ID.32 Room ID with Changeable Insert



1-ID.33 Pet Relief

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3.1 SIGN TYPE INDEX

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Terminal/Concourses - Identification (Scale: 3/16" = 1'-0")

1-ID.40 to 1-ID.49 = Identification: FLAG Mount

1-ID.41 Flag Mount Gate ID

1-ID.42 Flag Mount Symbol ID

1-ID.60 to 1-ID.69 = Identification: FLOOR Mount

1-ID.61 Skybridge Entrance/Exit Portal ID

1-ID.60 to 1-ID.69 = Identification: FLOOR Mount

1-ID.62 Wheelchair Service

1-ID.70 to 1-ID.79 = Identification: PODIUM Mount

1-ID.71 Podium Gate ID

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Terminal/Concourses - **Informational** (Scale: 1/4" = 1'-0")

1-IN.20 to 1-IN.29 = Informational: WALL MOUNT



1-IN.21 Elevator Directory

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NO. DATE PAGE REVISION

1	12/09/22	PAGE UPDATED

NO. DATE VOLUME REVISION

1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

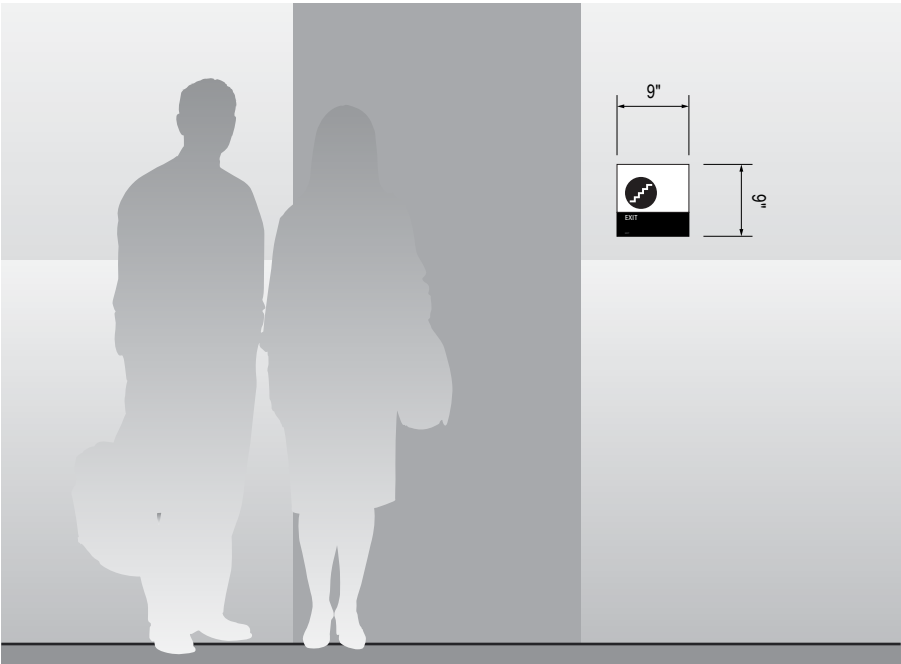
3.0 SIGN TYPES

3.1 SIGN TYPE INDEX

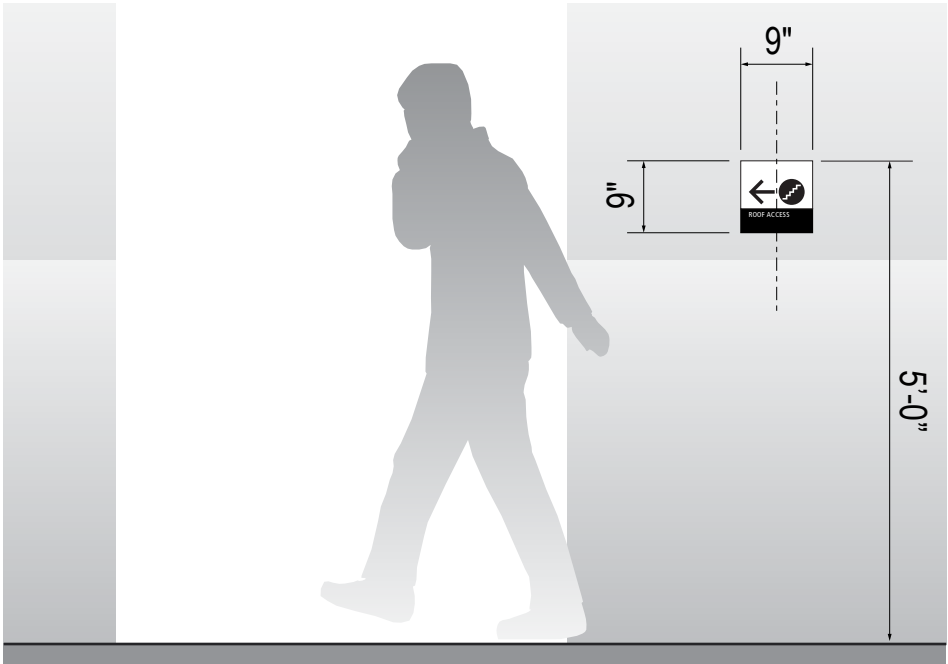
SHEET NO:

Terminal/Concourses - Life Safety/Egress (Scale: 1/2" = 1'-0")

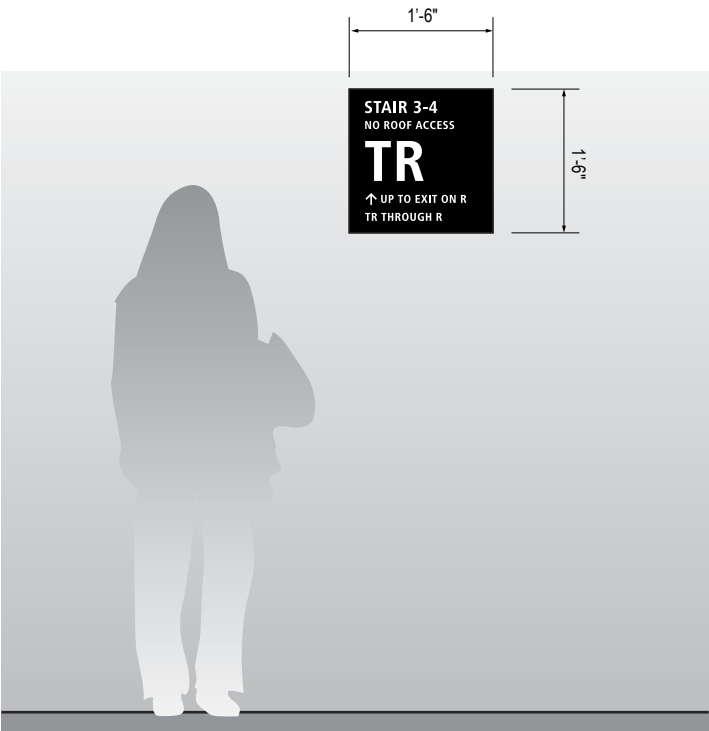
1-LE.30 to 1-LE.49 = Life Safety/Egress: WALL MOUNT



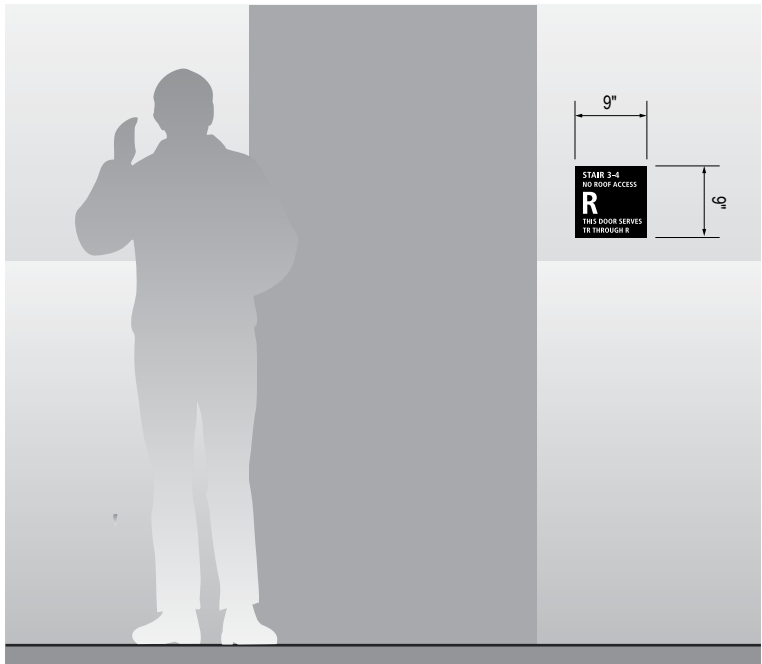
1-LE.30 Exit Path



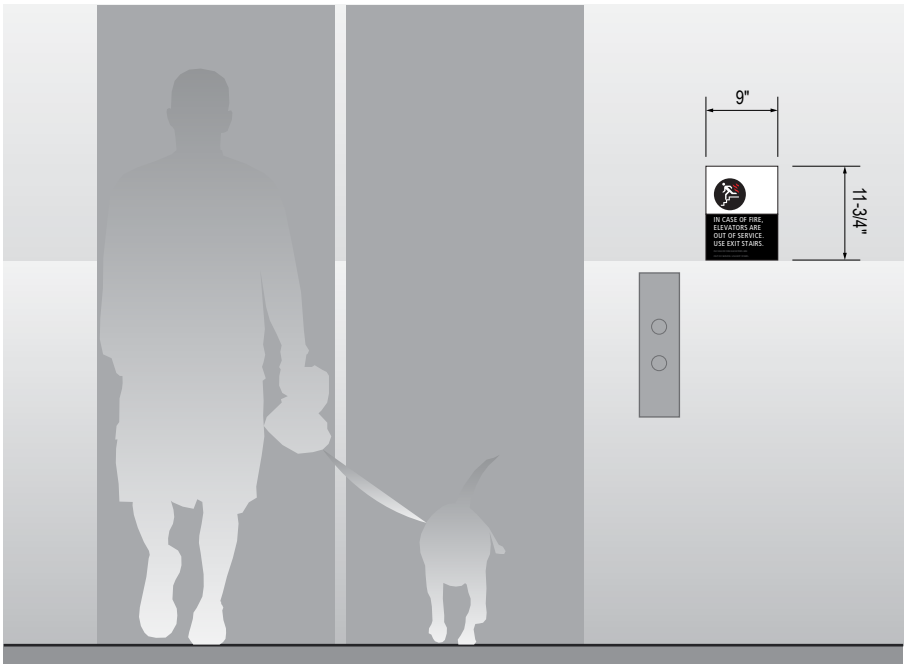
1-LE.31 Roof Access



1-LE.32 Exit Stairwell Landing



1-LE.33 Exit Stairwell Discharge



1-LE.34 Exit at Elevator

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

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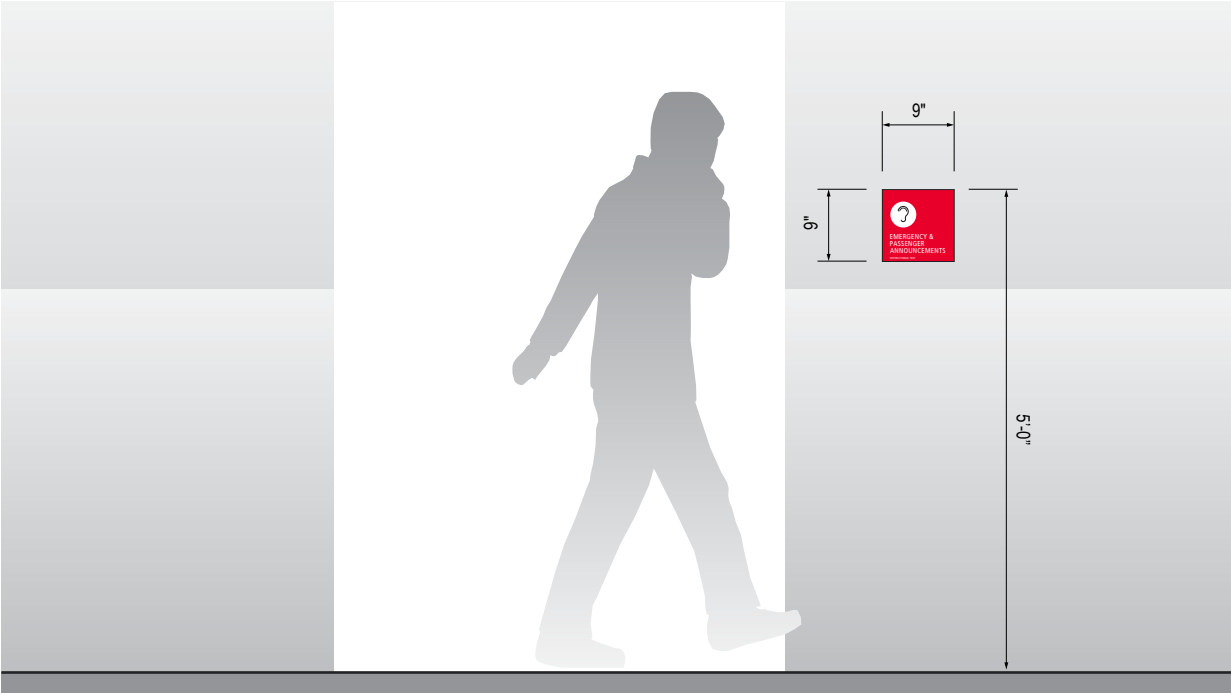
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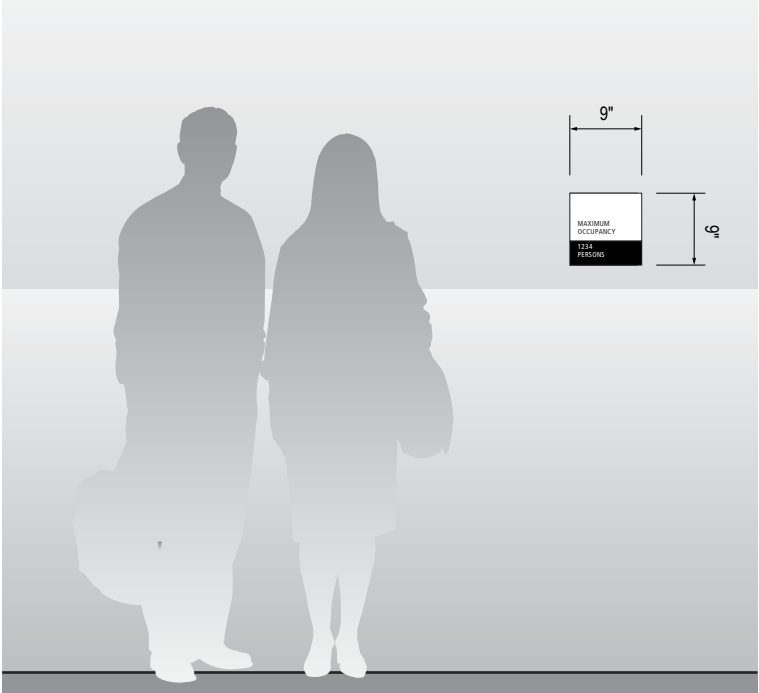
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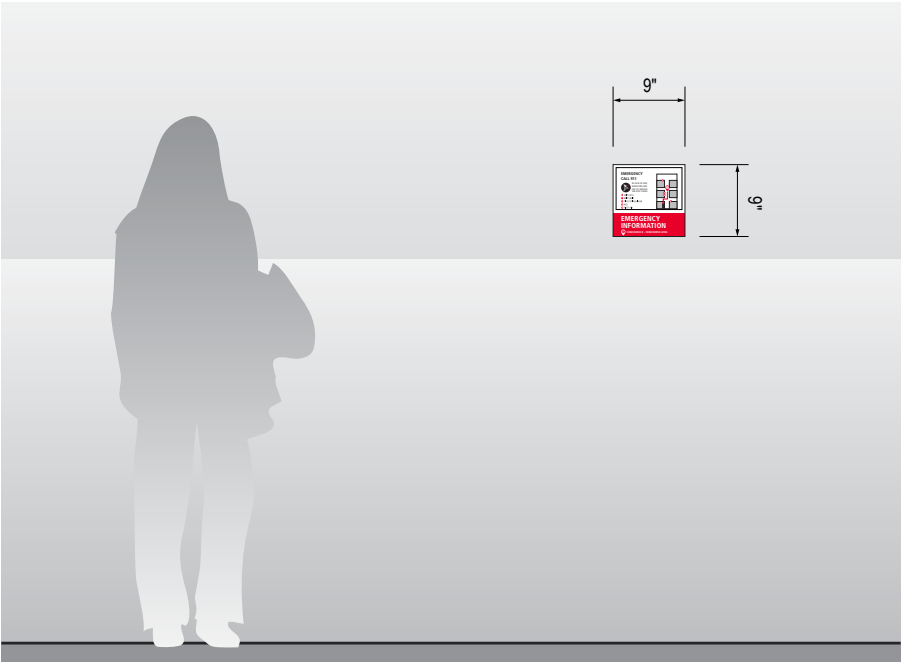
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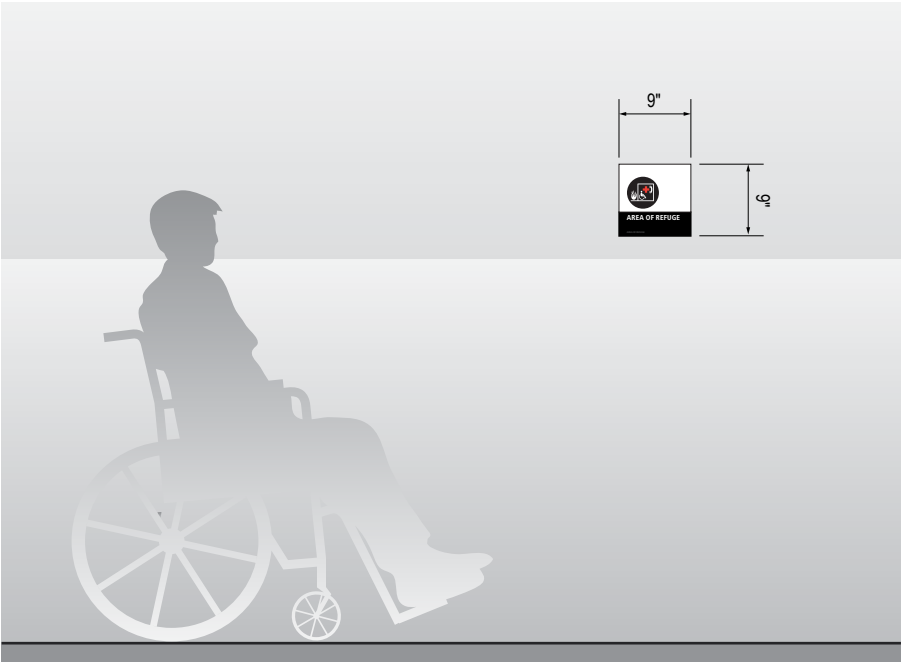
1-LE.35 Emergency Announcements



1-LE.36 Maximum Occupancy



1-LE.37 Emergency Information



1-LE.38 Rescue Assistance

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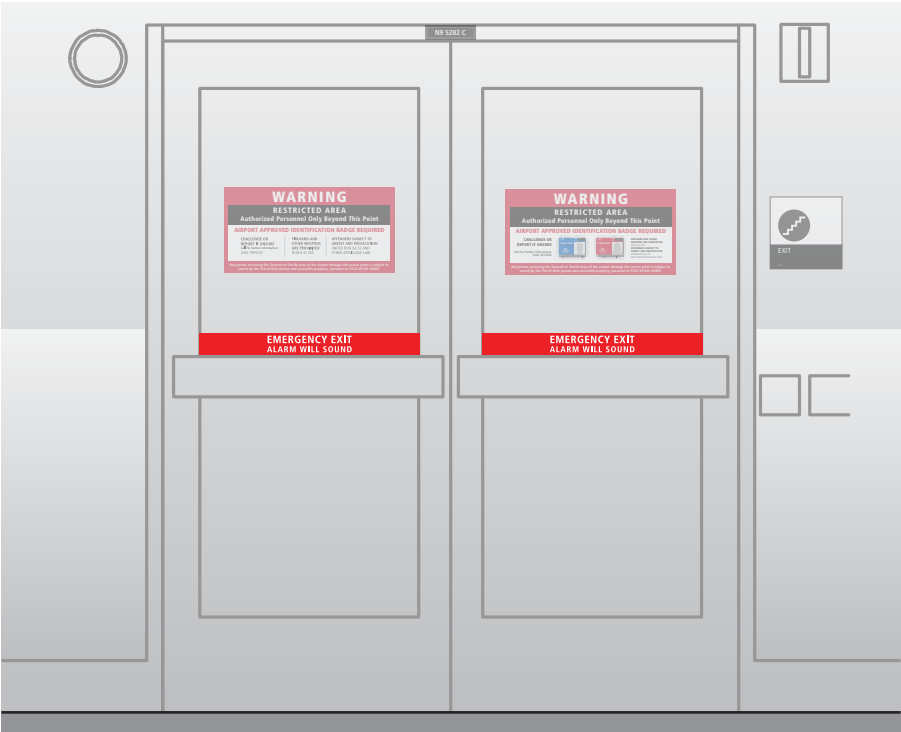
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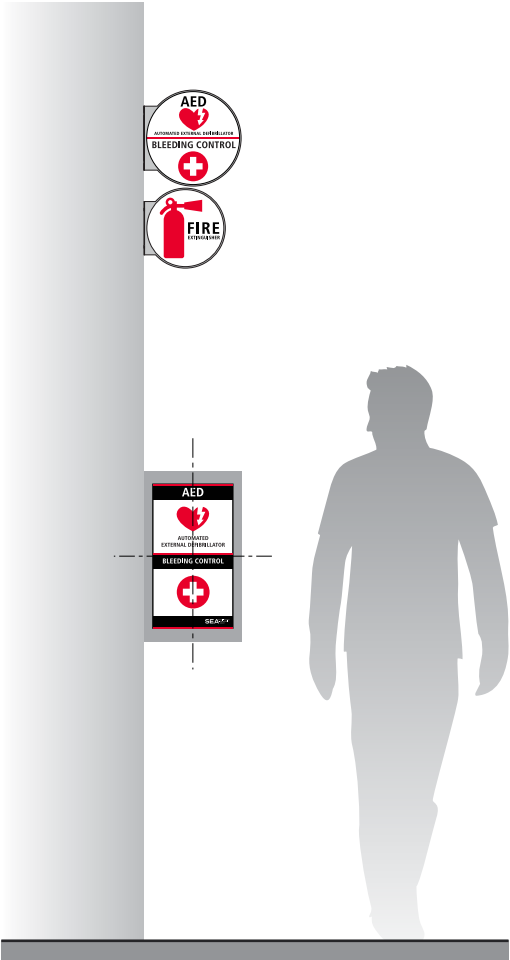
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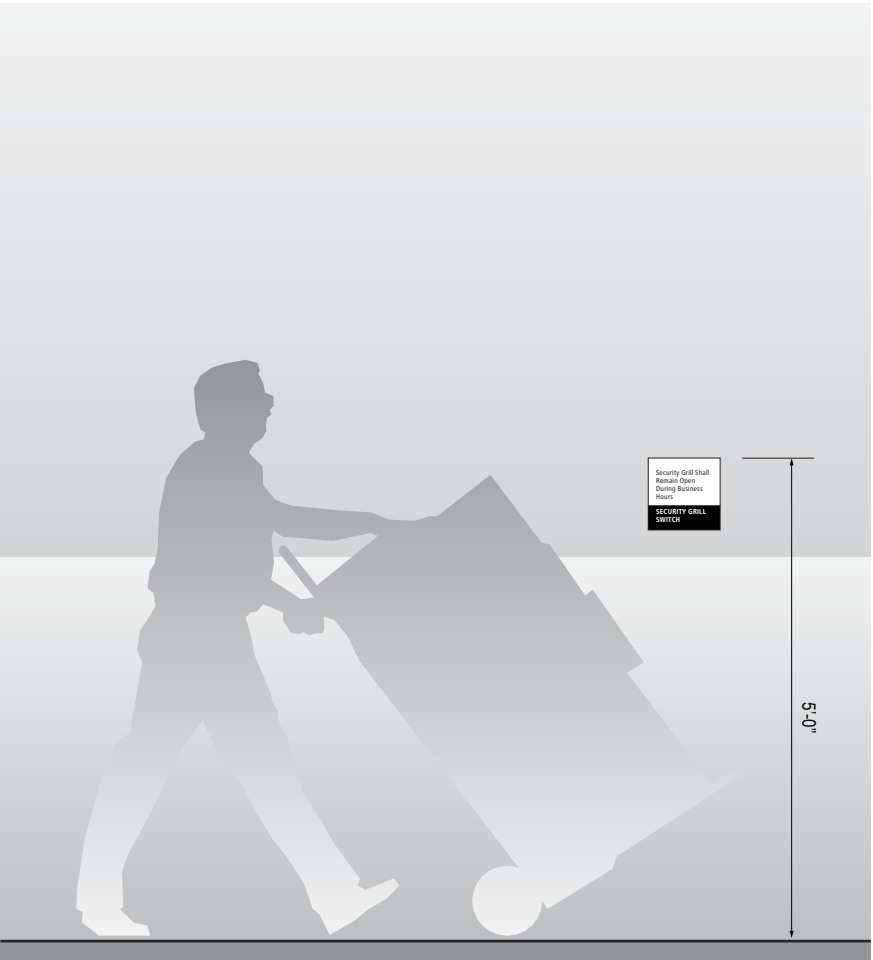
1-LE.30 to 1-LE.49 = Life Safety/Egress: WALL MOUNT



1-LE.39 Exit Door Crash Bar



1-LE.40 AED, Bleed Control, Fire Extinguisher



1-LE.41 Security Grill Switch

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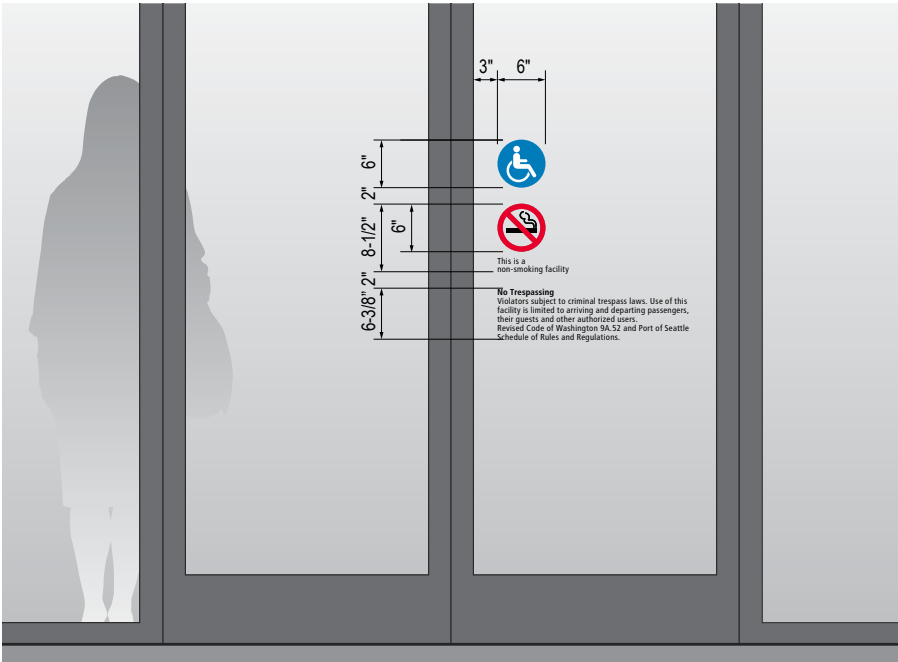
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3.1 SIGN TYPE INDEX

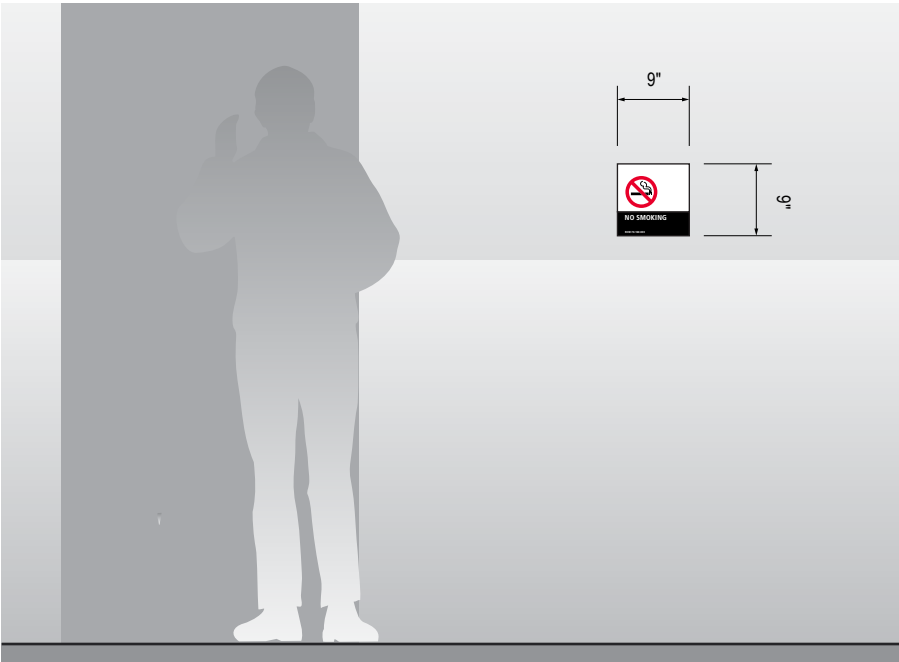
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Terminal/Concourses - Regulatory (Scale: 1/2" = 1'-0")

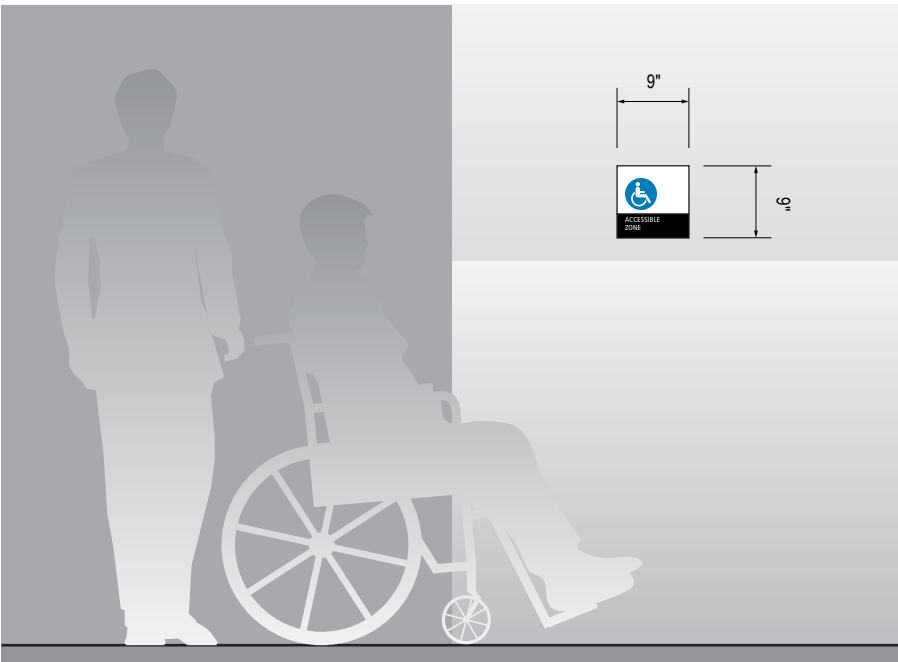
1-RG.30 to 1-RG.39 = Regulatory: WALL MOUNT



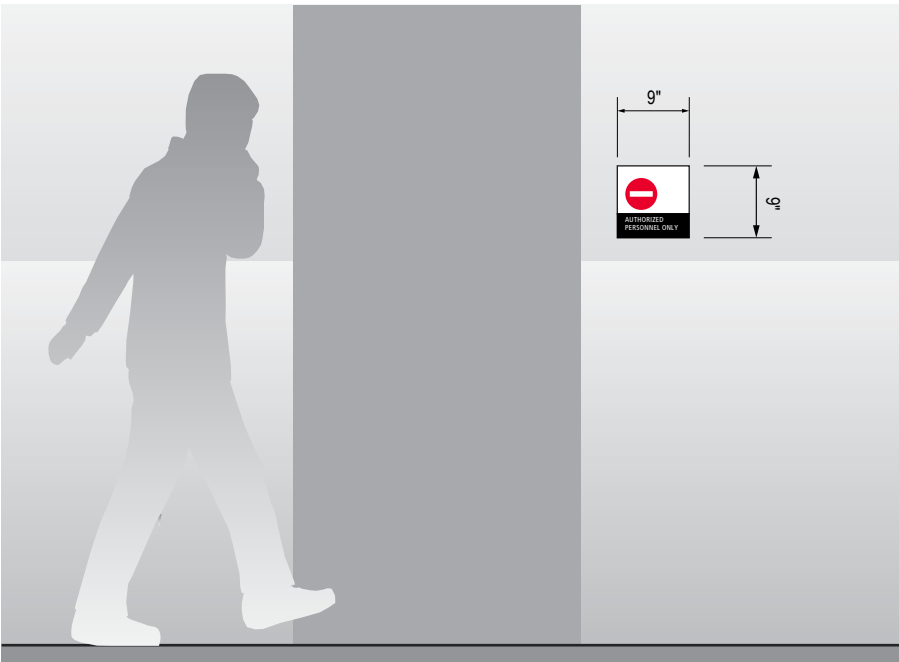
1-RG.31 Entrance Door Graphics



1-RG.32 Smoking Regulatory



1-RG.33 Accessible Zones



1-RG.35 Authorized Personnel Only

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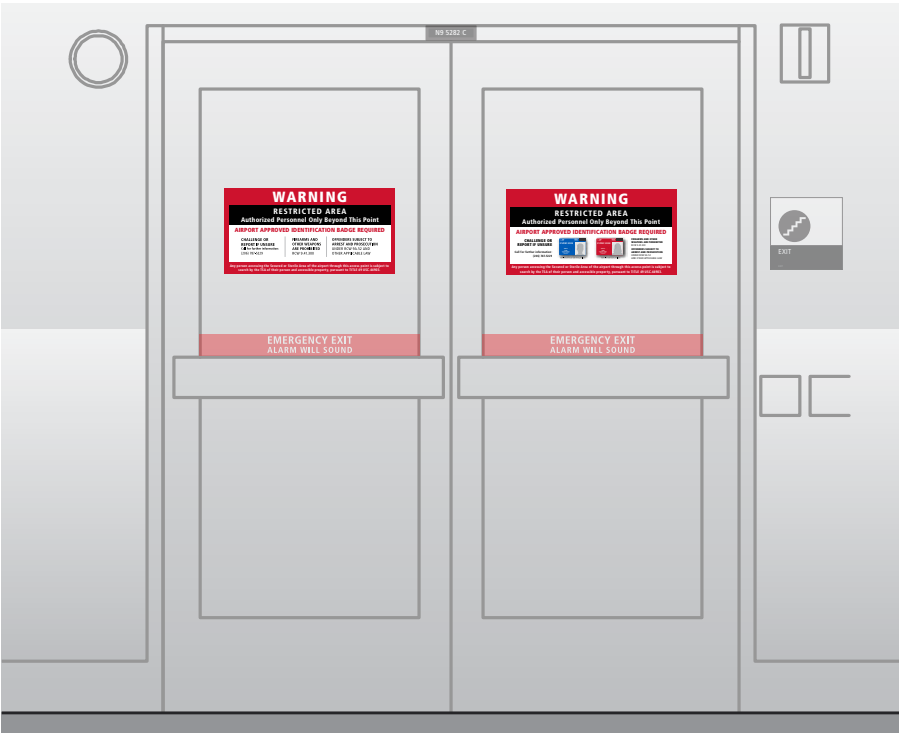
3.0 SIGN TYPES

3.1 SIGN TYPE INDEX

SHEET NO:

Terminal/Concourses - **Regulatory** (Scale: 1/2" = 1'-0")

1-RG.30 to 1-RG.39 = Regulatory: WALL MOUNT



1-RG.36 Restricted Access

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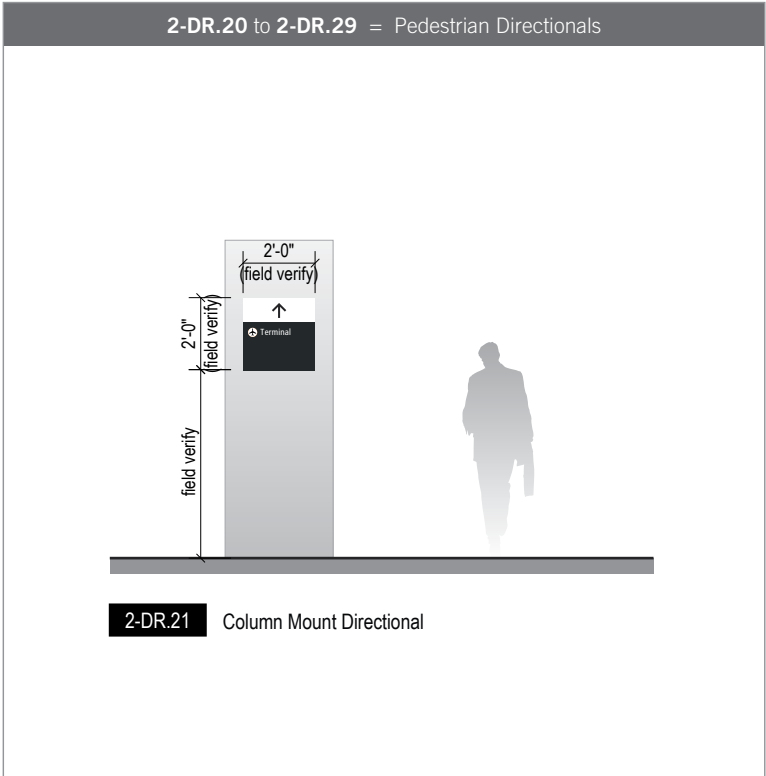
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3.0 SIGN TYPES

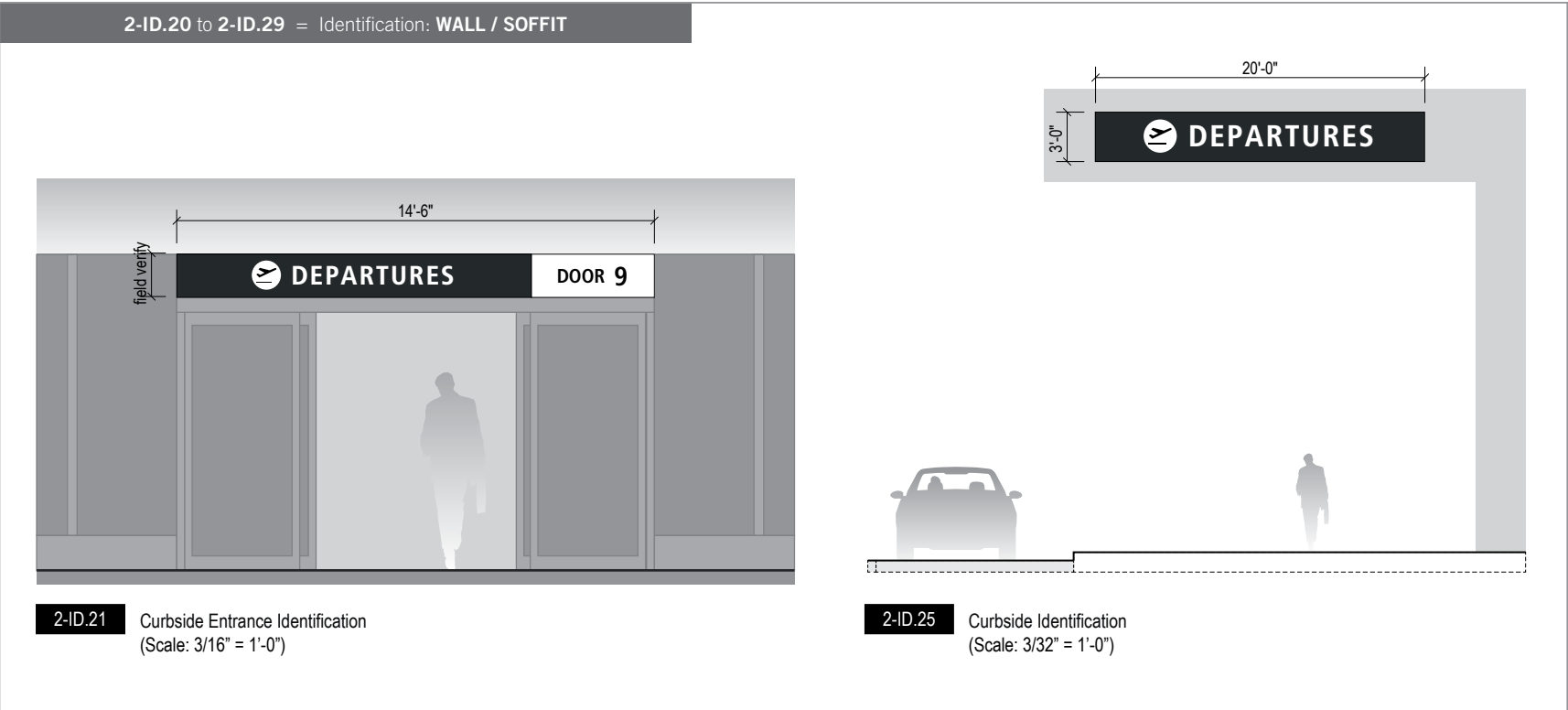
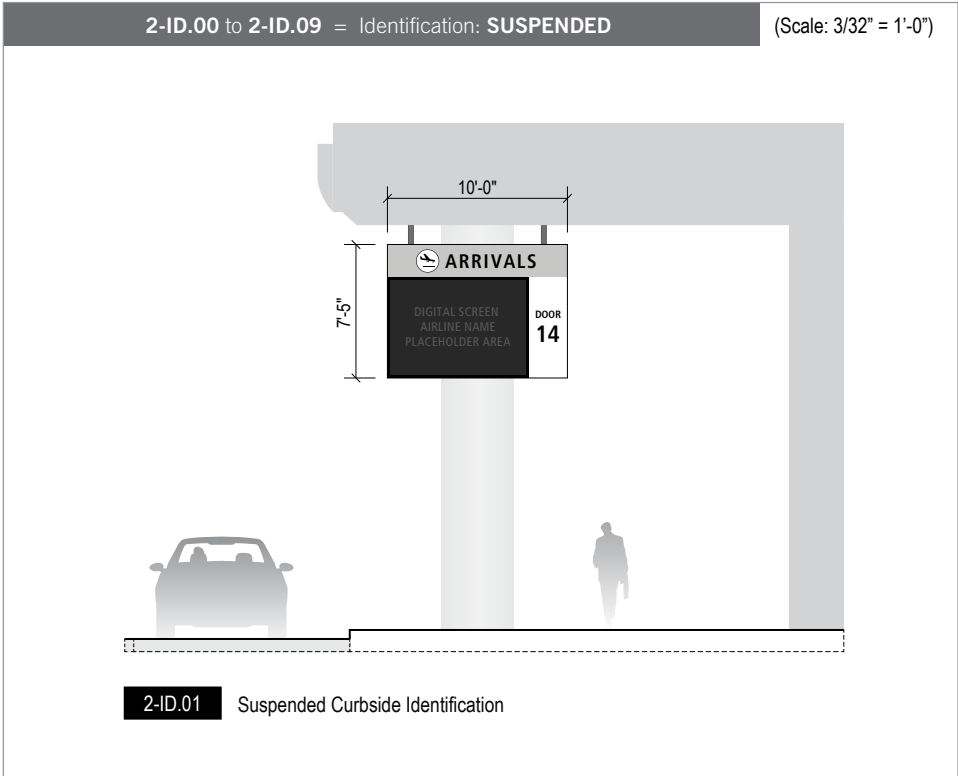
3.1 SIGN TYPE INDEX

SHEET NO:

Terminal Curbside - Directionals (Scale: 3/16" = 1'-0")



Terminal Curbside - Identification (Scale as noted)



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SHEET TITLE:

3.0 SIGN TYPES

3.1 SIGN TYPE INDEX

3.2.1 DIRECTIONAL

This detailed floor plan shows the layout of the All Gates area. It includes Security Checkpoints 2, 3, 4, and 5, each with a 'Digital Content TBD by SEA' label. The plan features various dimensions for the overall area and individual sections, as well as callouts for specific elements like 'EQ' (Equipment), 'DD3' (Digital Display 3), 'L2' (Level 2), 'S2' (Sign 2), 'DD2' (Digital Display 2), 'DD3' (Digital Display 3), 'S1' (Sign 1), 'DD5' (Digital Display 5), and 'EQ' (Equipment). The plan also shows a 'Left Arrow' and a 'Right Arrow' indicating traffic flow.

Diagram of a beam with a total length of 23'-3 1/4". The beam is divided into three sections: two end sections of 1'-2" each, labeled EQ, and a central section. Two support points are indicated by blue dots and labeled F3 P1 and F1 P1. A vertical reaction force R1 is shown at the right end of the beam.

Technical drawing of the All Gates sign assembly. The drawing shows a perspective view of the sign with dimensions and labels.

Dimensions:

- Overall width: 23'-3 1/4"
- End overhangs: 1'-2" (on both sides)
- Sign height: 3'-4 3/4"
- Field verify height: (6'-8" min.; 9'-0" max.)

Sign Assembly Components:

- Top Bar:** Labeled "EQ" (Equalizer) in the center.
- Main Sign Body:**
 - Left Section:** "Security Checkpoint 2" with a "CLOSED" status and instruction "Proceed to Checkpoints 3 4 5".
 - Middle Section:** "All Gates" with an airplane icon and "Estimated Wait time: 15 minutes".
 - Right Section:** "Security Checkpoint 5" with "Estimated Wait time: 5 minutes".
- Right Side Labels:** F3, P1, F1, P1, F2.

A 2x14 grid representing a DNA sequence. The top row contains 14 empty boxes. The bottom row contains 14 empty boxes. A blue dot is placed in the 4th box of the bottom row, with a vertical line extending downwards to a box labeled 'F2'.

4 DIGITAL UNIT CONFIGURATION
Scale: 3/16" = 1'-0"

- All final design, engineering & amount/ising of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
- Final engineering, dimensions, materials and fabrication are the responsibility of the Contractor/Fabricator/Installer to ensure the highest quality fit and finish for all components of the complete product. All final detailing and specifications to be provided by the Contractor/Fabricator/Installer within their final approved fabrication-ready shop drawings.
- Wherever dissimilar metals are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic corrosion.
- Final fabrication methods, quality and fit/finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

F1 SIGN CABINET/FRAME: Fabricated sign cabinet constructed of extruded aluminum and cast aluminum components with concealed internal welds; all sides fabricated to hide digital display unit frame with minimal exit; fabricated aluminum support frame with welded mitred corners and slotted mounting holes to accept sign mounting brackets; power feed/units hidden behind mounting frame with access holes in back for wall mounting (if applicable); powdercoat all exposed surfaces of sign cabinet/support frame/mounting frame to match P1 satin finish.

F2 DIGITAL SCREEN UNITS: LG Indoor LED Signage LAPE LAP015E Series 1.5mm pixel pitch, or approved equal; individual display units to be combined as shown to create one continuous screen image; power/data to be run to sign as required and thru suspension tubes to hidden connection inside of sign cabinet; disconnect switch to be provided inside of sign cabinet for service; final screen content to be determined and confirmed by SEA; remote content management by SEA required; software and user training to be provided by LG.

F3 MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/ech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert inside susp. tubes; all metal, mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish.

L1	Wayfinding Typeface: TransitBackNeg-Normal
L2	Supplemental Typeface: TransitBackNeg-Bold
S1	Arrow(s): use only official SEA wayfinding arrows
S2	Universal Symbols: use only official SEA wayfinding symbols

NOTES: "DD" = digital display; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish

- 

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NO.	DATE	PAGE	REVISION
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1	12/31/21	COLORS UPDATED

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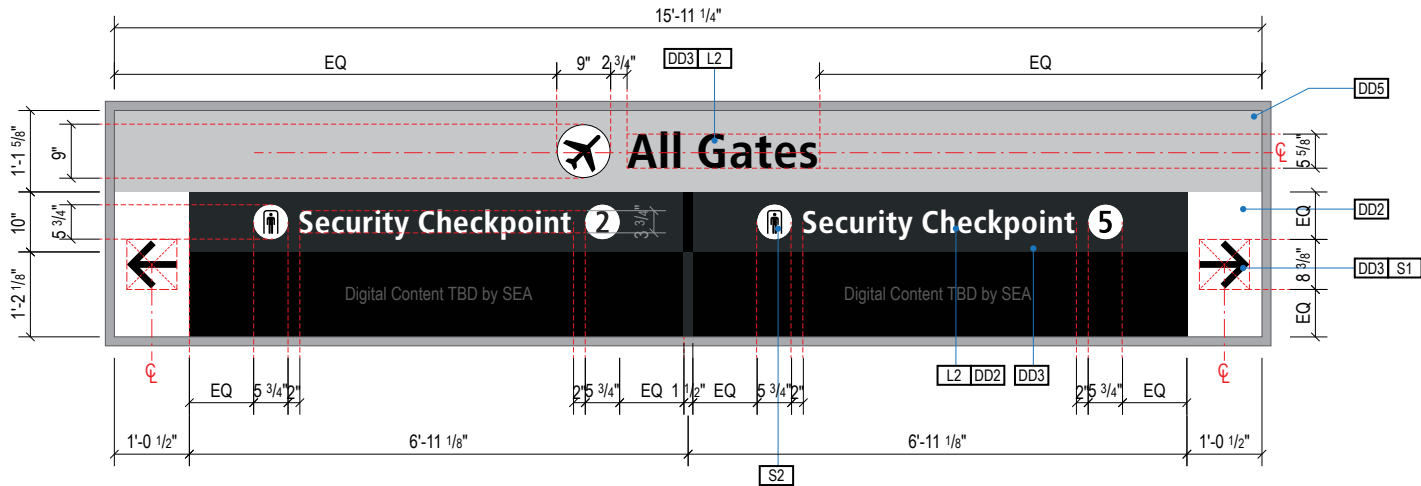
3.0 SIGN TYPES

3.2 SIGN TYPES

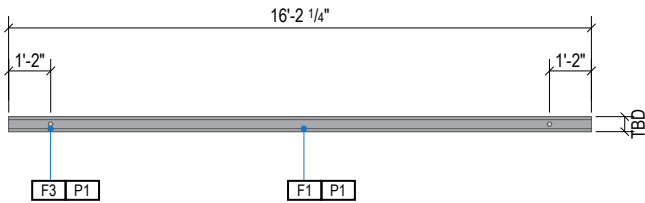
SHEET NO

3.2 SIGN TYPES | 3.2.1 DIRECTIONAL

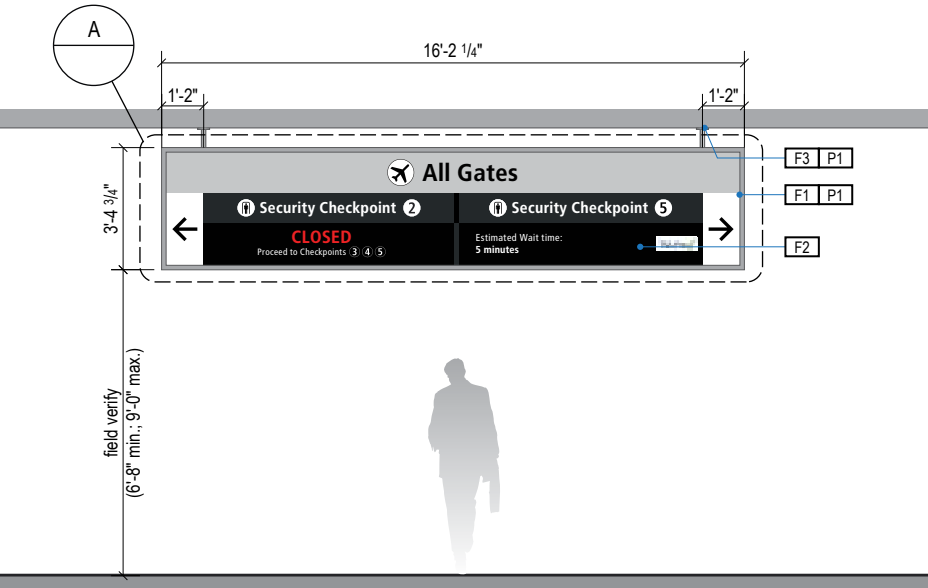
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
DIGITAL	1-DR.00a	DIRECTIONAL	SUSPENDED	Medium Digital Directional; 1-2 sides; custom messaging



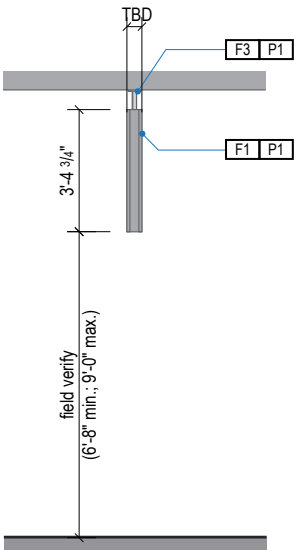
A FACE LAYOUT
Scale: 3/8" = 1'-0"



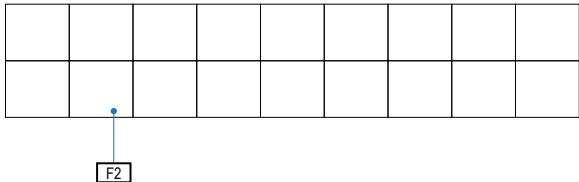
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 DIGITAL UNIT CONFIGURATION
Scale: 3/16" = 1'-0"

- GENERAL NOTES
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- F2 DIGITAL SCREEN UNITS: LG Indoor LED Signage LAPE LAP015E Series 1.5mm pixel pitch, or approved equal; individual display units to be combined as shown to create one continuous screen image; power/data to be run to sign as required and thru suspension tubes to hidden connection inside of sign cabinet; disconnect switch to be provided inside of sign cabinet for service; final screen content to be determined and confirmed by SEA; remote content management by SEA required; software and user training to be provided by LG.
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- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
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- L2 Supplemental Typeface: TransitBackNeg-Bold
- S1 Arrow(s): use only official SEA wayfinding arrows
- S2 Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "DD" = digital display; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish
- DD2 White
- DD3 Black
- DD5 Header Field: match Translucent Silver 3M 3630-121
- P1 Frame/Hardware: MAP MP18074 Sparkle Silver



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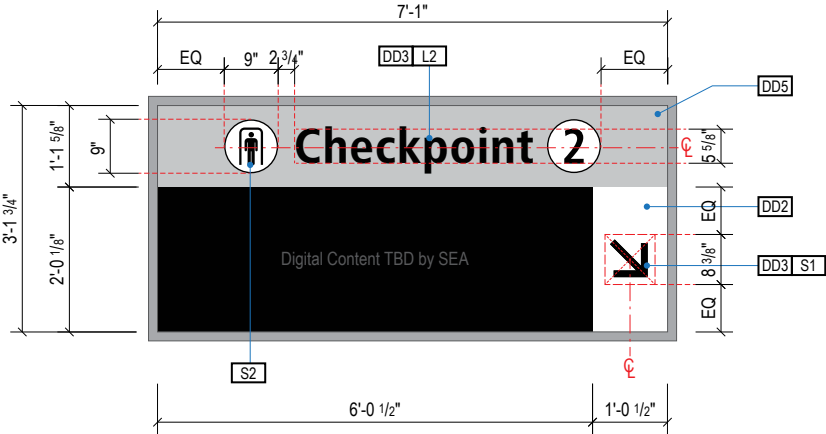
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3.2 SIGN TYPES

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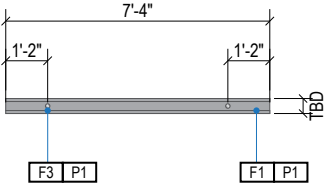
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ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
DIGITAL	1-DR.00b	DIRECTIONAL	SUSPENDED	Small Digital Directional; 1-2 sides; custom messaging



A FACE LAYOUT

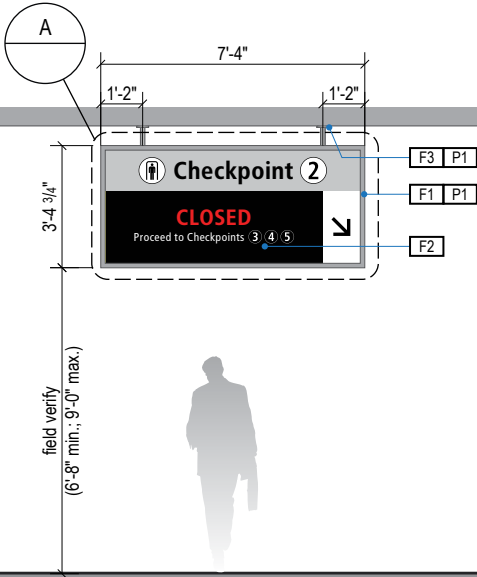
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1

PLAN VIEW

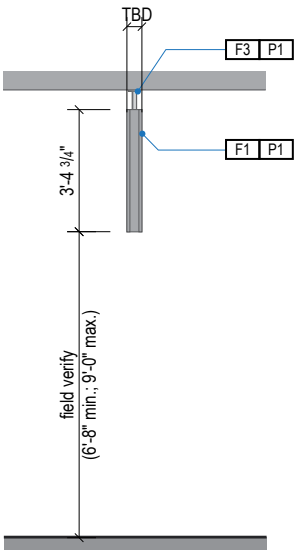
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2

ELEVATION

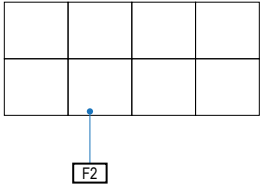
Scale: 3/16" = 1'-0"



3

END VIEW

Scale: 3/16" = 1'-0"



4

DIGITAL UNIT CONFIGURATION

Scale: 3/16" = 1'-0"

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DESIGN INTENT NOTES

- F1** SIGN CABINET/FRAME: Fabricated sign cabinet constructed of extruded aluminum and cast aluminum components with concealed internal welds; all sides fabricated to hide digital display unit frame with minimal ext; fabricated aluminum support frame with welded mitered corners and slotted mounting holes to accept sign mounting brackets; power feed/units hidden behind mounting frame with access holes in back for wall mounting (if applicable); powdercoat all exposed surfaces of sign cabinet/support frame/mounting frame to match P1 satin finish.
- F2** DIGITAL SCREEN UNITS: LG Indoor LED Signage LAPE LAP015E Series 1.5mm pixel pitch, or approved equal; individual display units to be combined as shown to create one continuous screen image; power/data to be run to sign as required and thru suspension tubes to hidden connection inside of sign cabinet; disconnect switch to be provided inside of sign cabinet for service; final screen content to be determined and confirmed by SEA; remote content management by SEA required; software and user training to be provided by LG.
- F3** MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/mech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert. inside susp. tubes; all mech. mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "DD" = digital display; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish

- DD2** White
- DD3** Black
- DD5** Header Field: match Translucent Silver 3M 3630-121
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver



17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



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NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL

2 12/31/21 100% FINAL

3 12/09/22 100% FINAL

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SHEET TITLE:

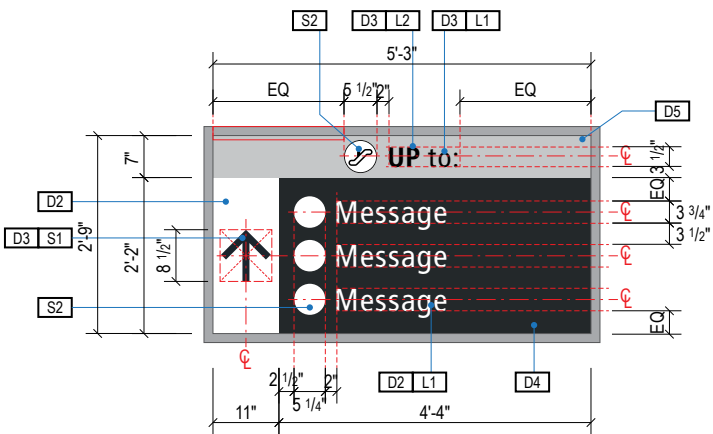
3.0 SIGN TYPES

3.2 SIGN TYPES

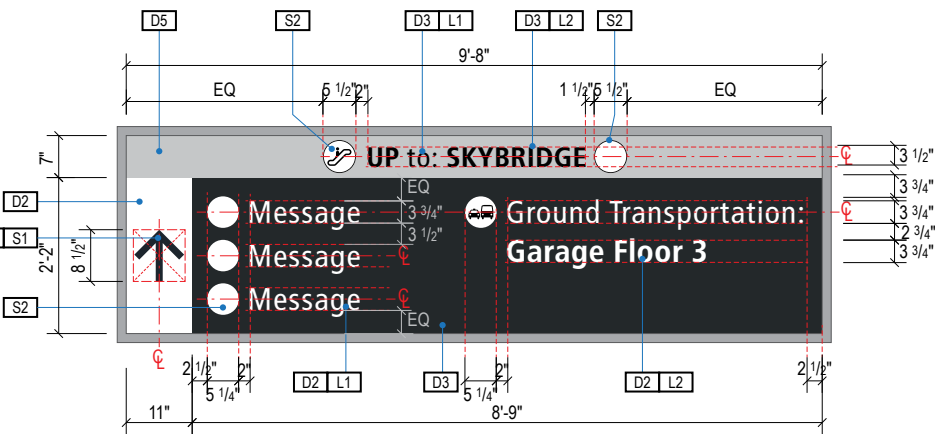
SHEET NO:

3.2 SIGN TYPES 3.2.1 DIRECTIONAL

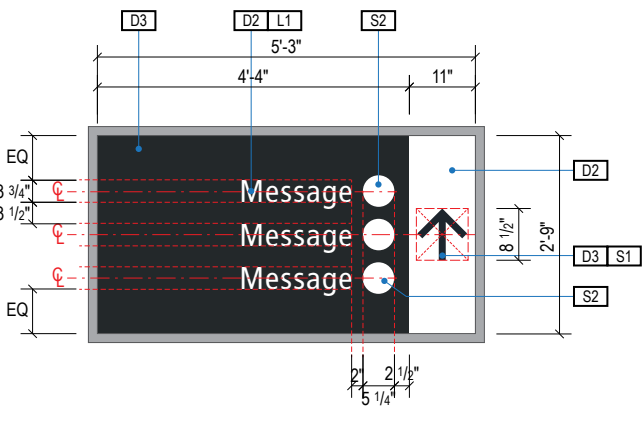
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.01	DIRECTIONAL	SUSPENDED	Large 3-way Suspended Directional; 2 sides; 1-6 messages per direction



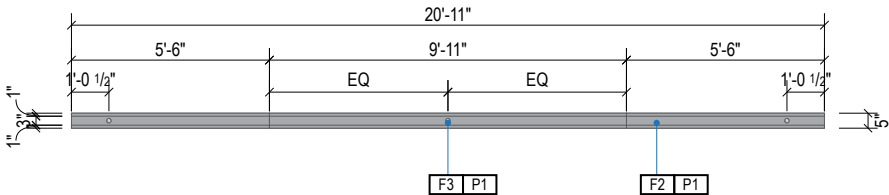
A FACE LAYOUT
Scale: 3/8" = 1'-0"



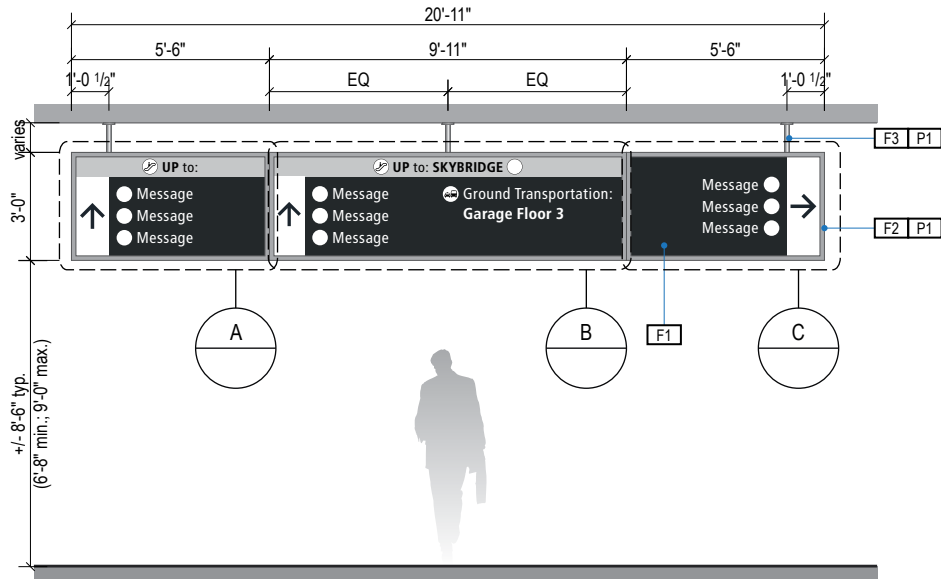
B FACE LAYOUT
Scale: 3/8" = 1'-0"



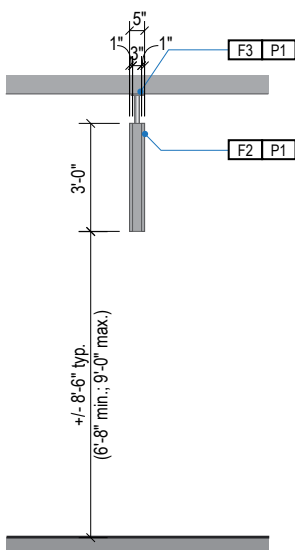
C FACE LAYOUT
Scale: 3/8" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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 - Wherever dissimilar metals are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic corrosion.
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 - Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/mech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert. inside susp. tubes; all mech. mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

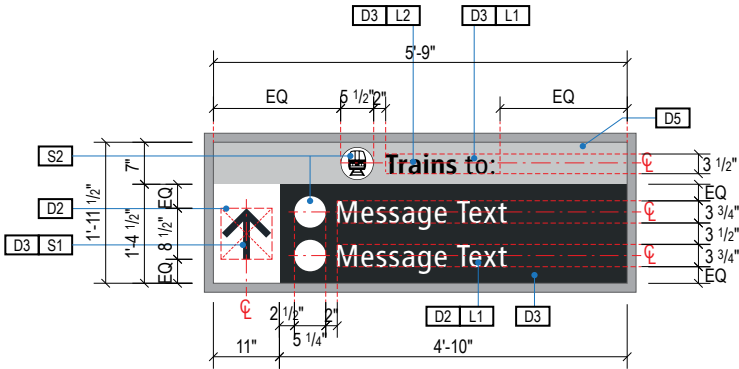
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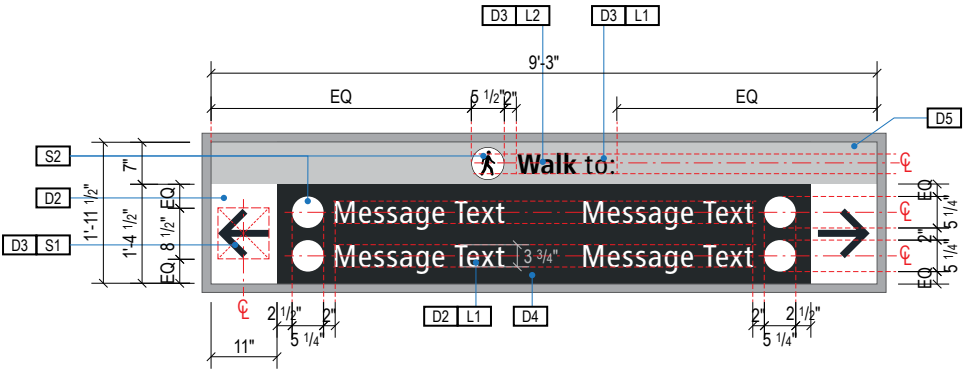
3-25

3.2 SIGN TYPES | 3.2.1 DIRECTIONAL

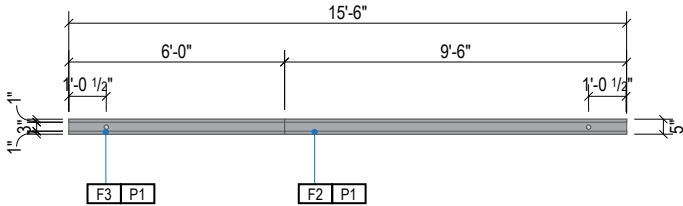
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.02	DIRECTIONAL	SUSPENDED	3-way Suspended Directional w/ Header; 2 sides; 1-2 messages per direction



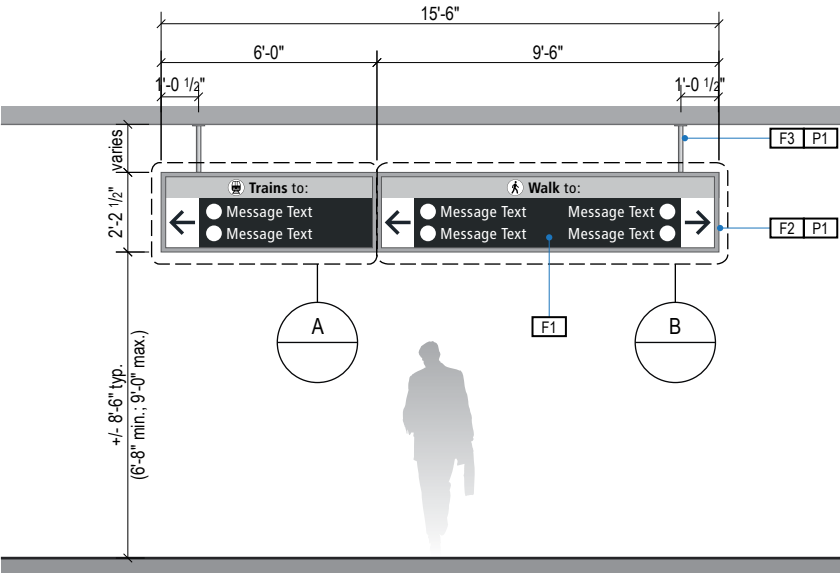
A FACE LAYOUT
Scale: 3/8" = 1'-0"



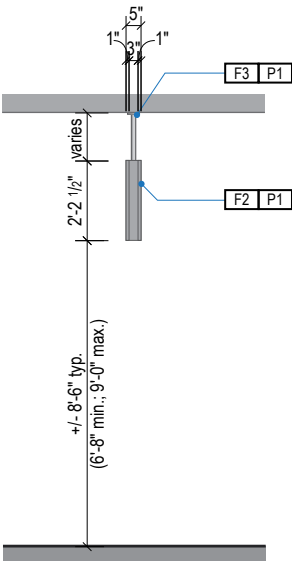
B FACE LAYOUT
Scale: 3/8" = 1'-0"



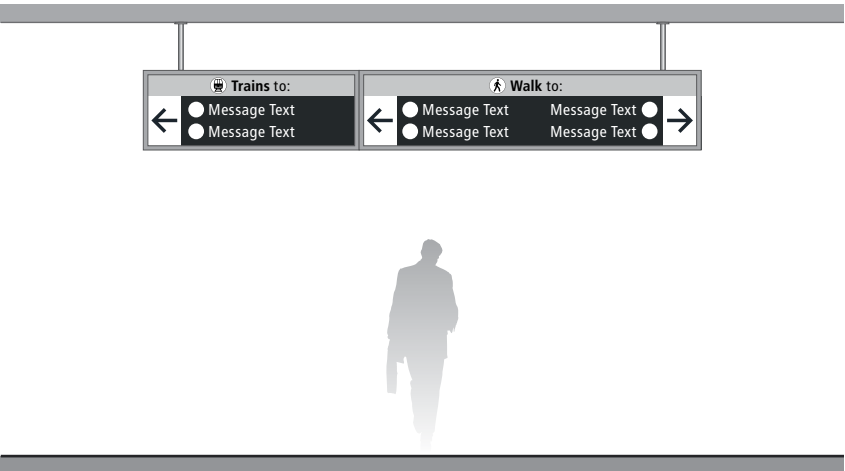
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

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COLORS:

NOTES: "DD" = digital display; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish

- DD2** White
- DD3** Black
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WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL

2 12/31/21 100% FINAL

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

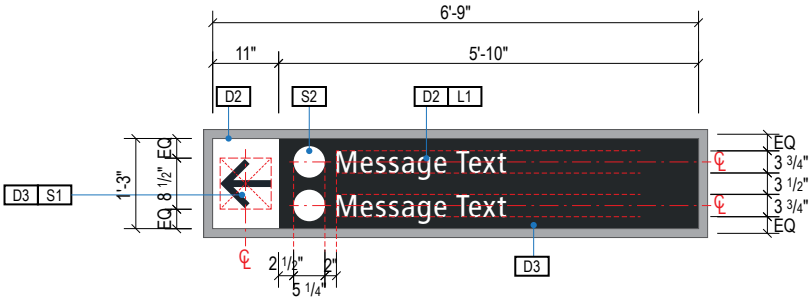
3.2 SIGN TYPES

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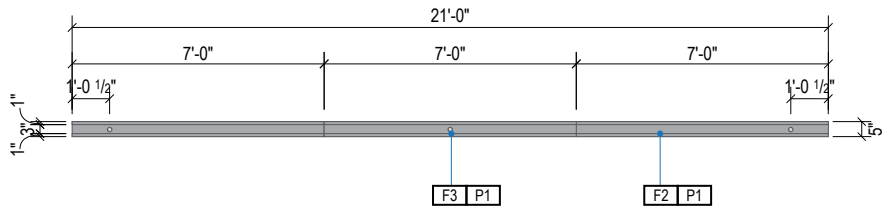
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

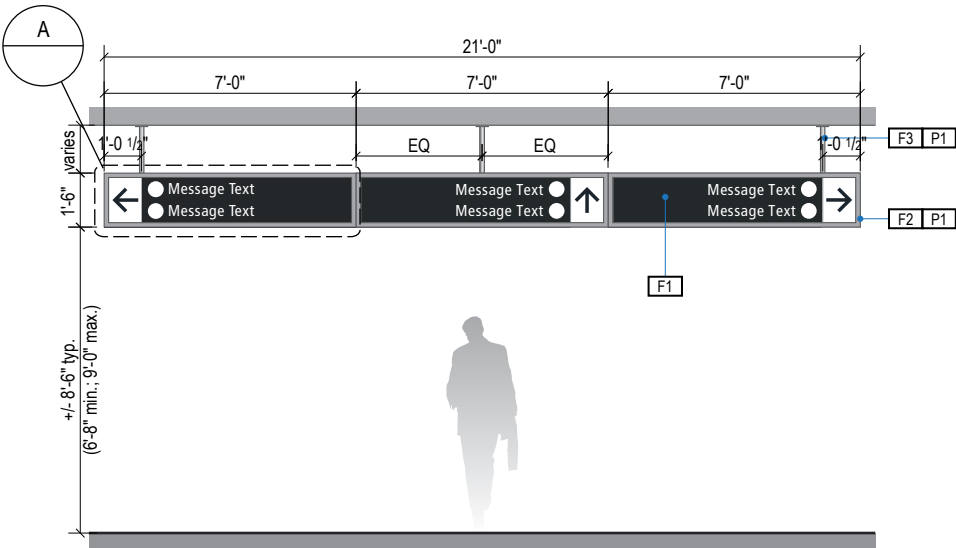
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.02a	DIRECTIONAL	SUSPENDED	3-way Suspended Directional; 2 sides; 1-2 messages per direction



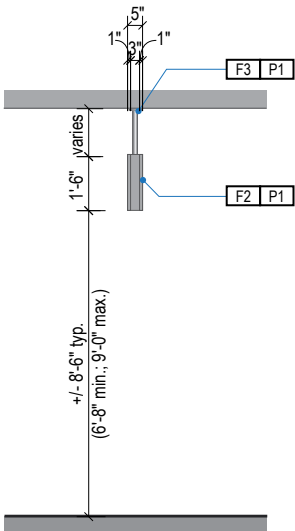
A FACE LAYOUT
Scale: 3/8" = 1'-0"



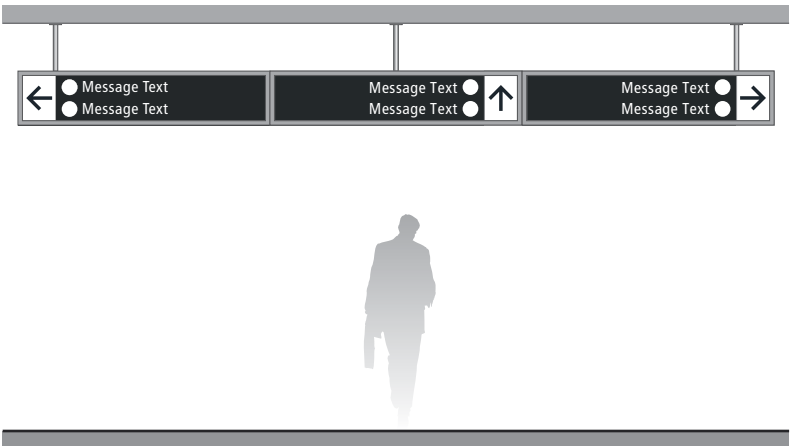
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

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COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
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- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1	12/31/21	COLORS UPDATED

NO. DATE VOLUME REVISION

1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

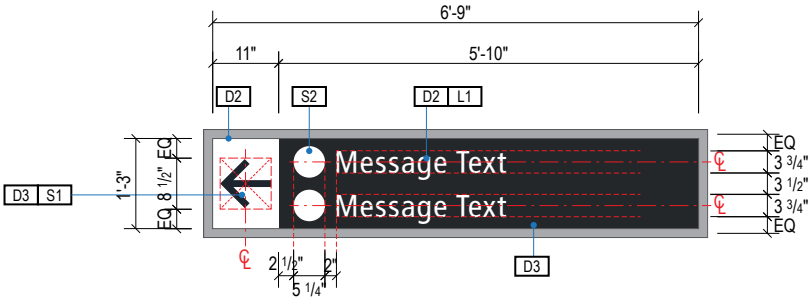
3.2 SIGN TYPES

SHEET NO:

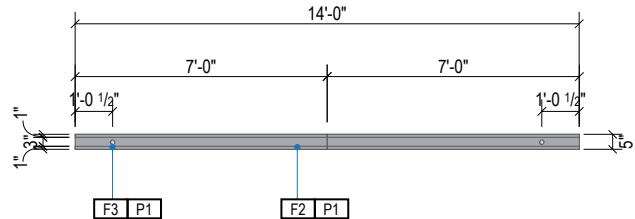
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

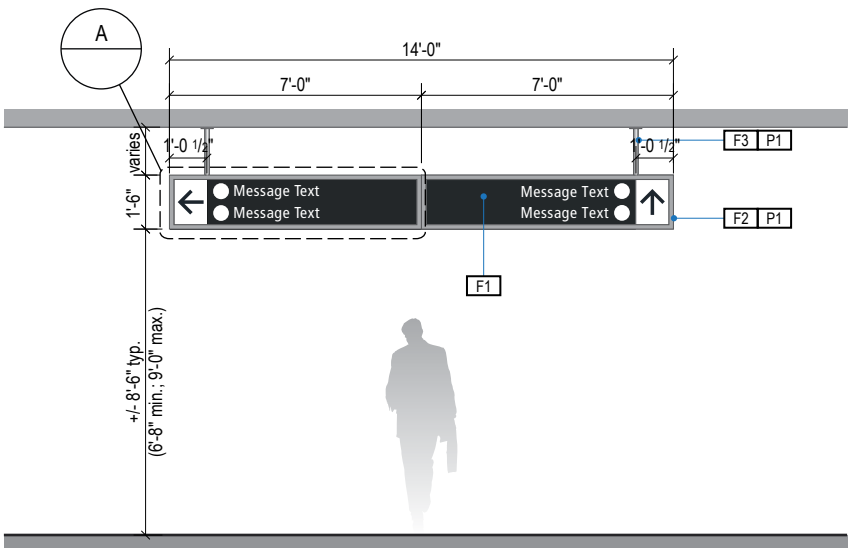
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.03	DIRECTIONAL	SUSPENDED	2-way Suspended Directional; 2 sides; 1-2 messages per direction



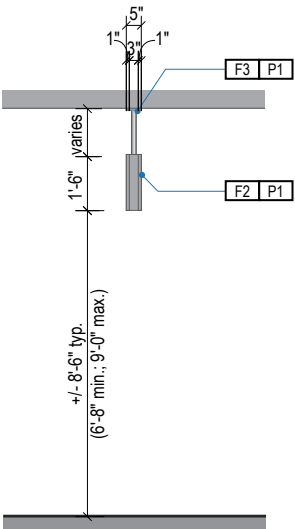
A FACE LAYOUT
Scale: 3/8" = 1'-0"



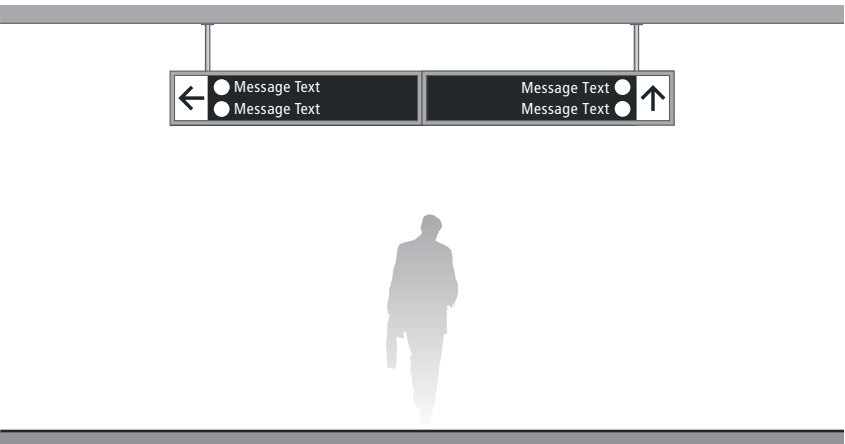
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

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- L2** Supplemental Typeface: TransitBackNeg-Bold
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COLORS:

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- D8** Green Train Line: match PMS 364C
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- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1	12/31/21	COLORS UPDATED

NO. DATE VOLUME REVISION

1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

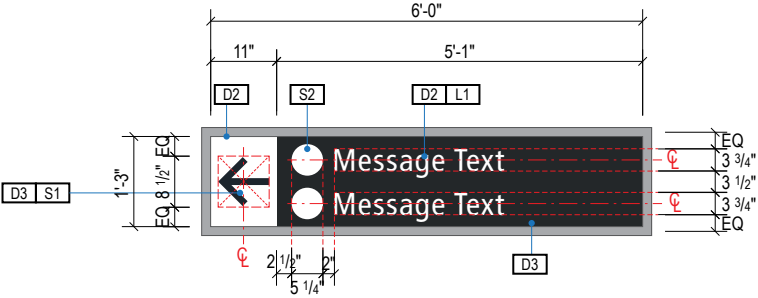
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

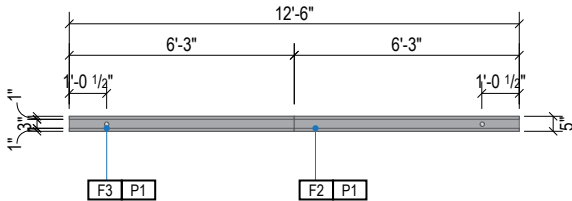
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.03a	DIRECTIONAL	SUSPENDED	2-way Suspended Directional (Reduced Width); 2 sides; 1-2 messages per direction



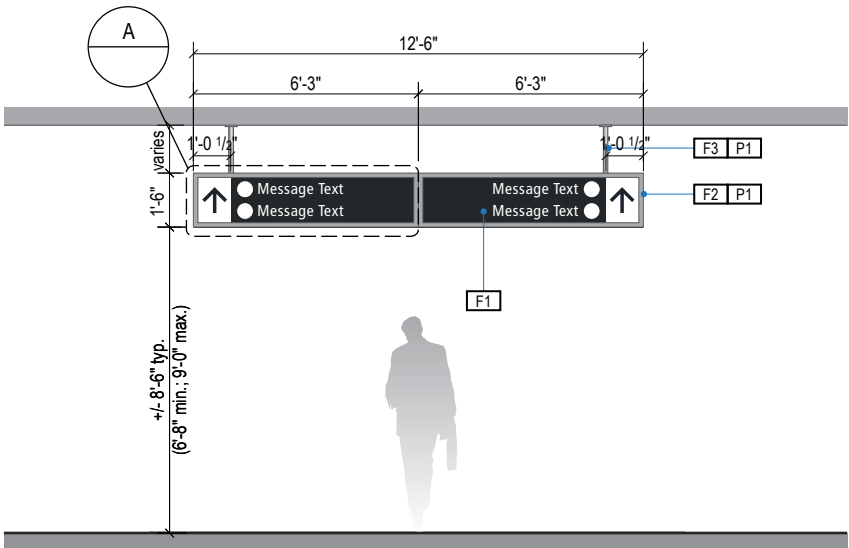
A FACE LAYOUT

Scale: 3/8" = 1'-0"



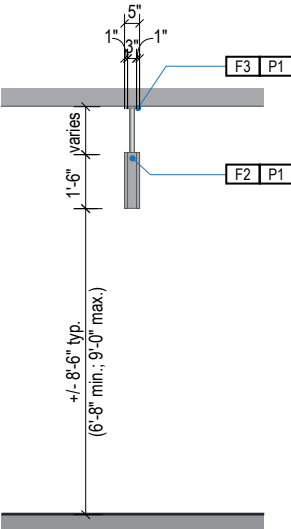
1 PLAN VIEW

Scale: 3/16" = 1'-0"



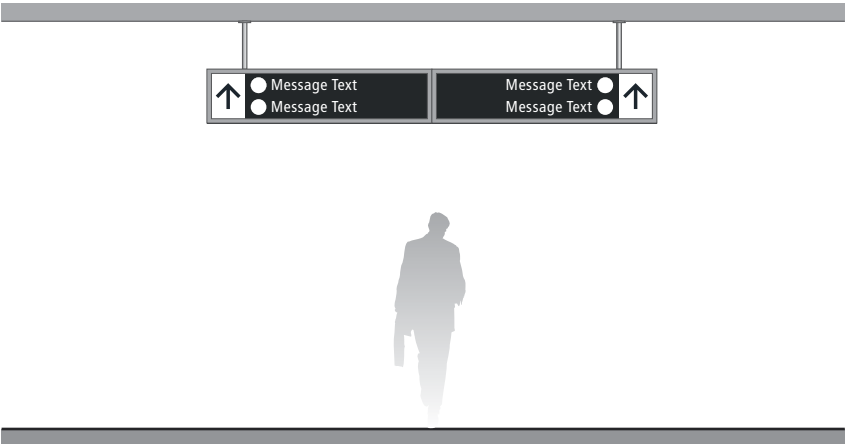
2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
- Final engineering, dimensions, materials and fabrication are the responsibility of the Contractor/Fabricator/Installer to ensure the highest quality fit and finish for all components of the completed product. All final detailing and specifications to be provided by the Contractor/Fabricator/Installer within their final approved fabrication-ready shop drawings.
- Wherever dissimilar metals are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic corrosion.
- Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/mech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert. inside susp. tubes; all mech. mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1	12/31/21	COLORS UPDATED

NO. DATE VOLUME REVISION

1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

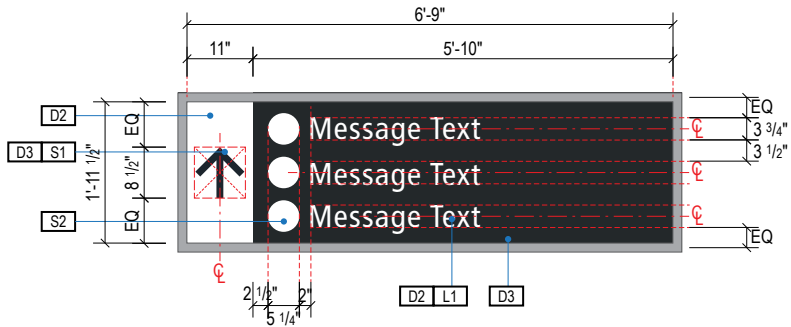
3.2 SIGN TYPES

SHEET NO:

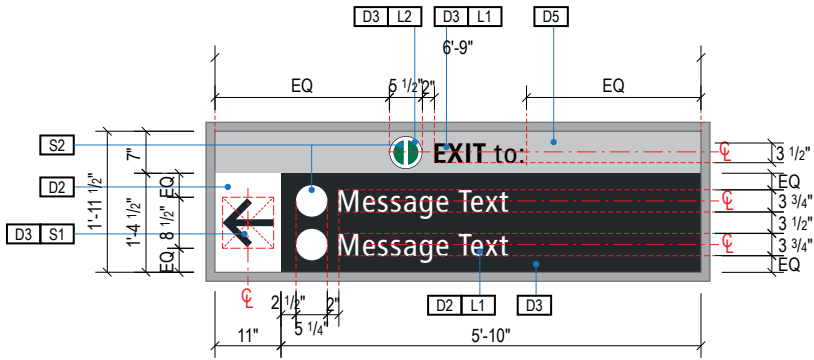
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

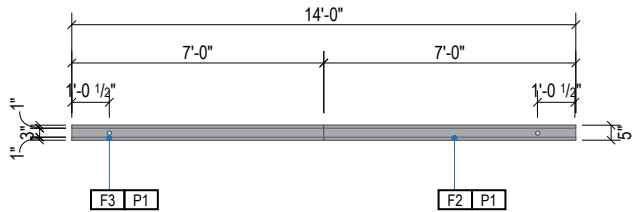
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.04	DIRECTIONAL	SUSPENDED	2-way Suspended Directional; 2 sides; 1-3 messages per direction



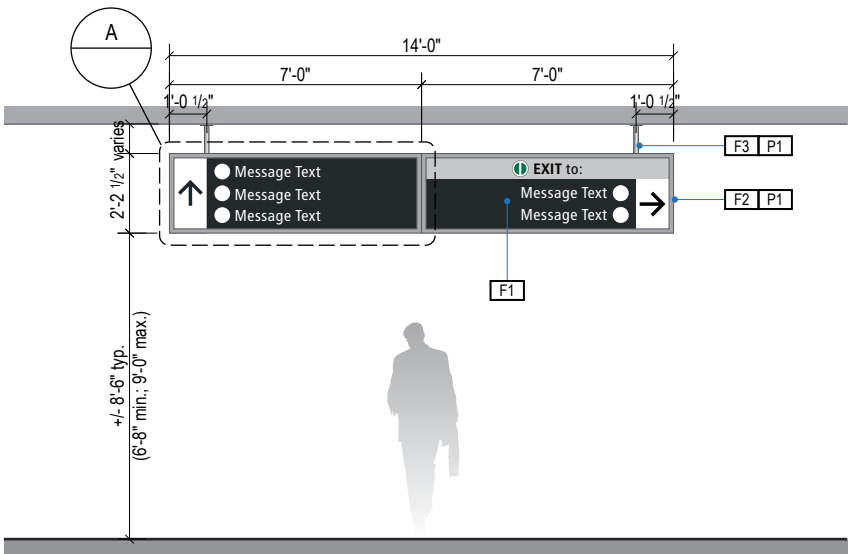
A FACE LAYOUT
Scale: 3/8" = 1'-0"



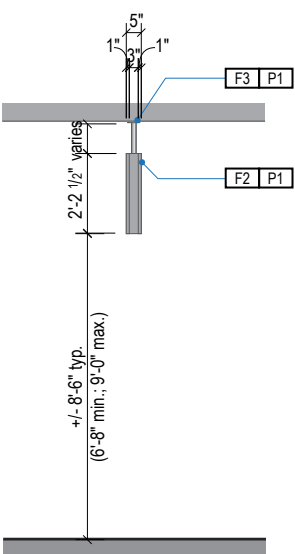
B FACE LAYOUT
Scale: 3/8" = 1'-0"



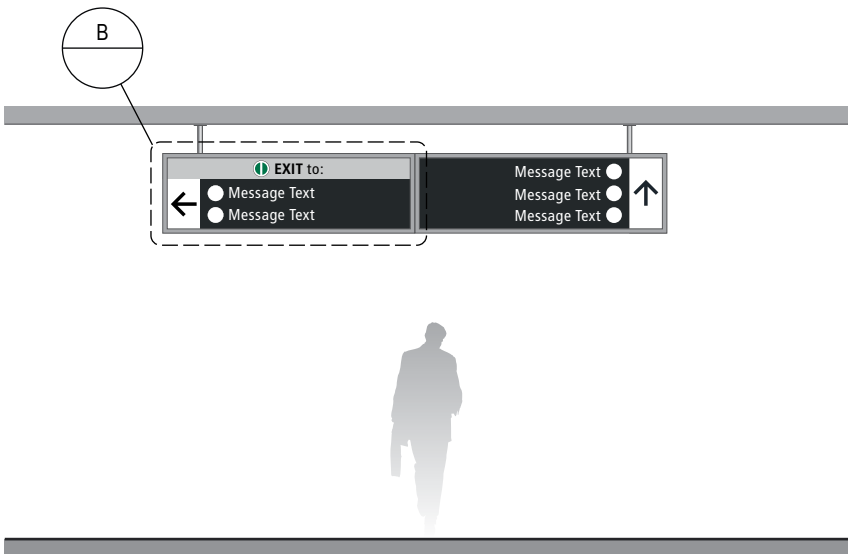
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/mech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert. inside susp. tubes; all mech. mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL

2 12/31/21 100% FINAL

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

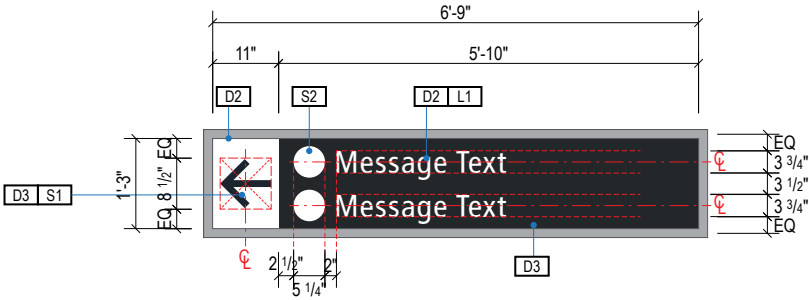
3.2 SIGN TYPES

SHEET NO:

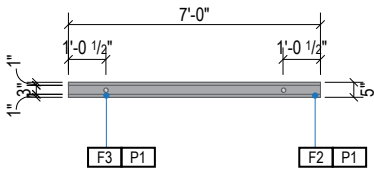
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

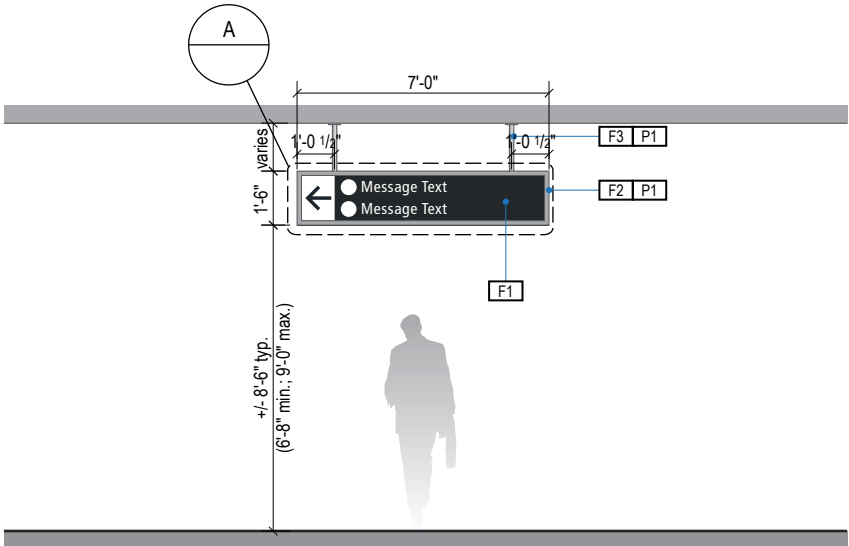
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.05	DIRECTIONAL	SUSPENDED	1-way Suspended Directional; 2 sides; 1-2 messages per direction



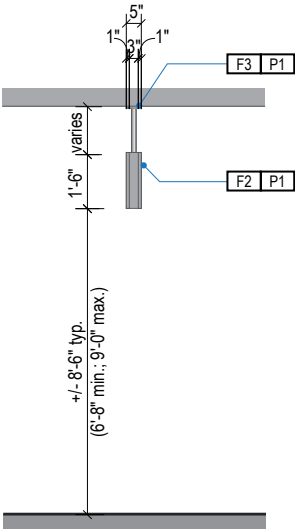
A FACE LAYOUT
Scale: 3/8" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- DESIGN INTENT NOTES
- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
 - F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
 - F3** MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/mech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert. inside susp. tubes; all mech. mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1** Wayfinding Typeface: TransitBackNeg-Normal
 - L2** Supplemental Typeface: TransitBackNeg-Bold
 - S1** Arrow(s): use only official SEA wayfinding arrows
 - S2** Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2** White
 - D3** Black
 - D5** Header Field: match Translucent Silver 3M 3630-121
 - D6** Blue Train Line: match PMS 3015C
 - D7** Yellow Train Line: match PMS 123C
 - D8** Green Train Line: match PMS 364C
 - P1** Frame/Hardware: MAP MP18074 Sparkle Silver
 - P3** Black: MAP 41-335 Black Anodic
 - P5** Header Field: MAP MP18074 Sparkle Silver
 - V2** White: Opaque 3M 7725-20 White
 - V3** Black: Opaque 3M 7725-22 Black
 - V5** Header Field: 3M 3630-121Translucent Silver

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

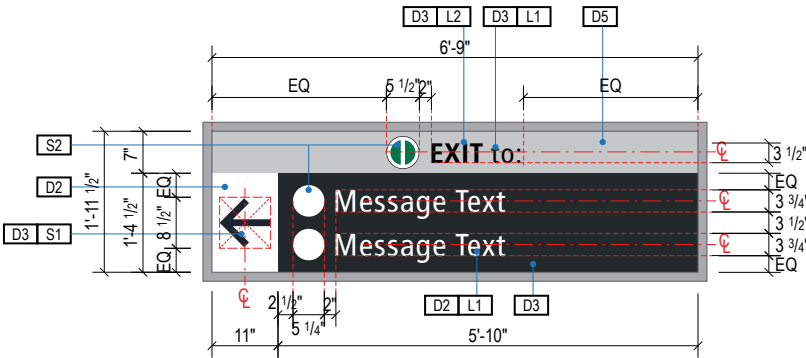
SHEET NO:

3-31

3.2 SIGN TYPES

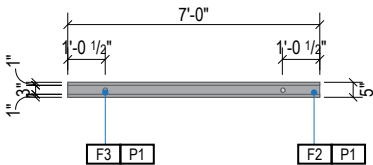
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.06	DIRECTIONAL	SUSPENDED	Directional w/ Header; 1 direction / 1-2 messages per direction; 2 sides



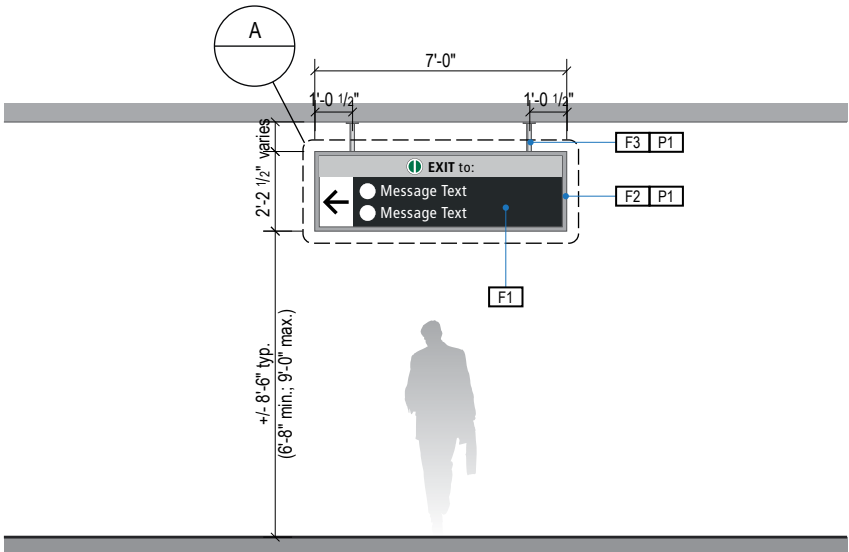
A FACE LAYOUT

Scale: 3/8" = 1'-0"



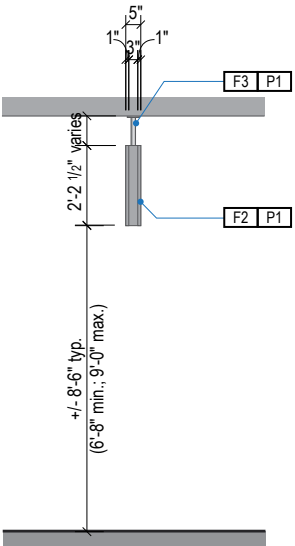
1 PLAN VIEW

Scale: 3/16" = 1'-0"



2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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DESIGN INTENT NOTES

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- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/mech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert. inside susp. tubes; all mech. mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

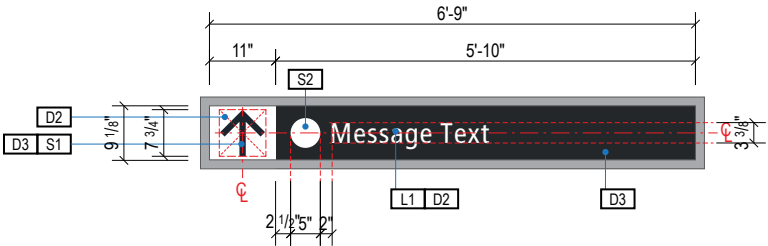
3.2 SIGN TYPES

SHEET NO:

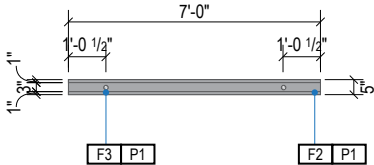
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

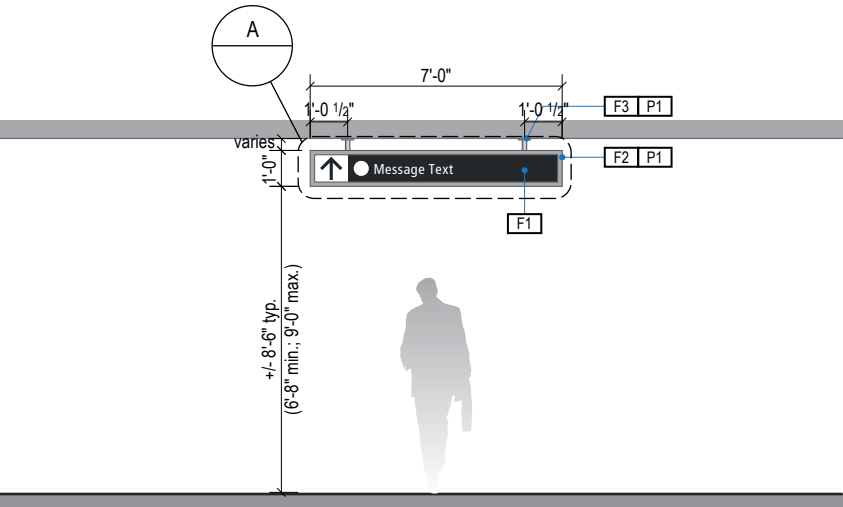
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.07	DIRECTIONAL	SUSPENDED	1-way Reduced Height Suspended Directional; 1-2 sides; 1 message per direction



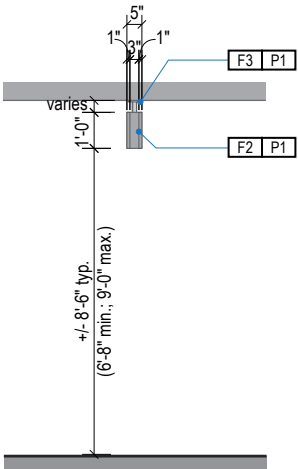
A FACE LAYOUT
Scale: 3/8" = 1'-0"



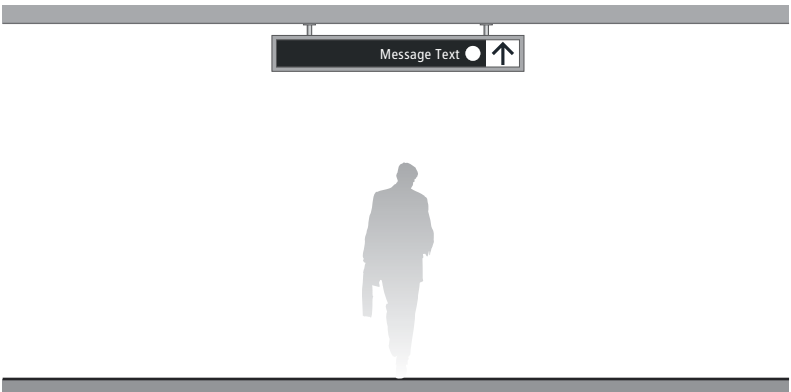
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

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- F2 MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3 MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/mech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert. inside susp. tubes; all mech. mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish

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- L1 Wayfinding Typeface: TransitBackNeg-Normal
- L2 Supplemental Typeface: TransitBackNeg-Bold
- S1 Arrow(s): use only official SEA wayfinding arrows
- S2 Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2 White
- D3 Black
- D5 Header Field: match Translucent Silver 3M 3630-121
- D6 Blue Train Line: match PMS 3015C
- D7 Yellow Train Line: match PMS 123C
- D8 Green Train Line: match PMS 364C
- P1 Frame/Hardware: MAP MP18074 Sparkle Silver
- P3 Black: MAP 41-335 Black Anodic
- P5 Header Field: MAP MP18074 Sparkle Silver
- V2 White: Opaque 3M 7725-20 White
- V3 Black: Opaque 3M 7725-22 Black
- V5 Header Field: 3M 3630-121Translucent Silver

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

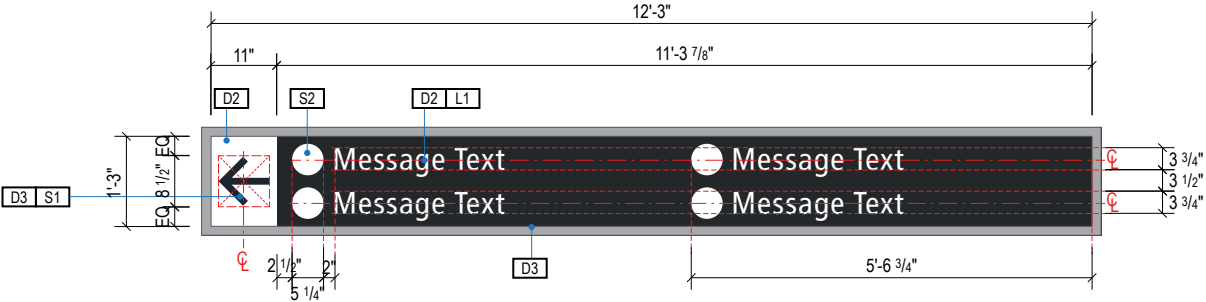
3.0 SIGN TYPES
3.2 SIGN TYPES

SHEET NO:
3-33

3.2 SIGN TYPES

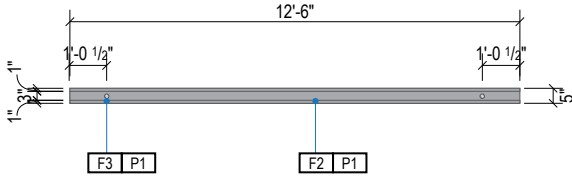
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.08	DIRECTIONAL	SUSPENDED	1-way Suspended Directional; 1-2 sides; 1-4 messages per direction



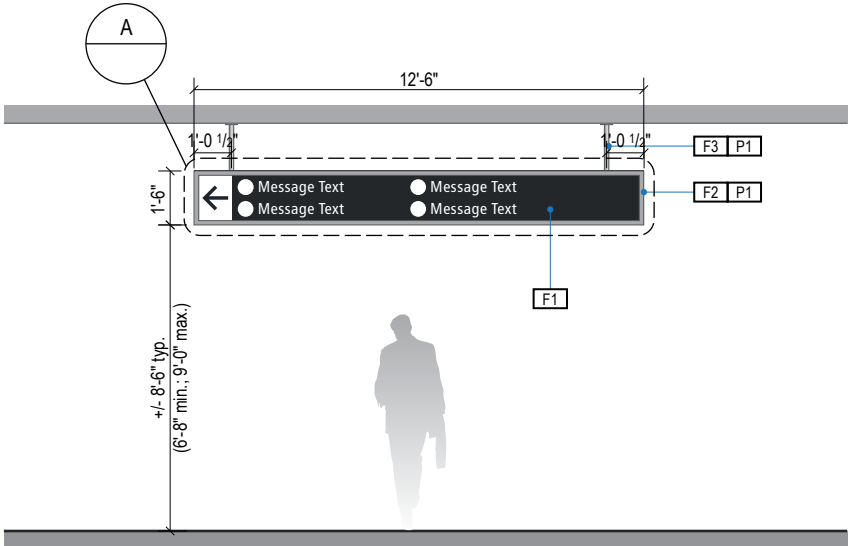
A FACE LAYOUT

Scale: 3/8" = 1'-0"



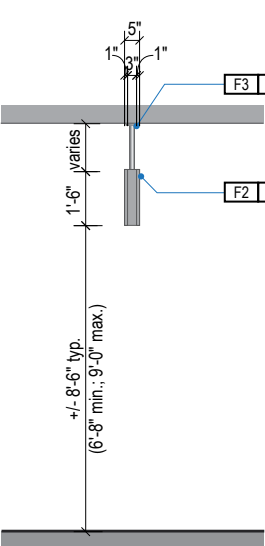
1 PLAN VIEW

Scale: 3/16" = 1'-0"



2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/mech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert. inside susp. tubes; all mech. mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
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2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

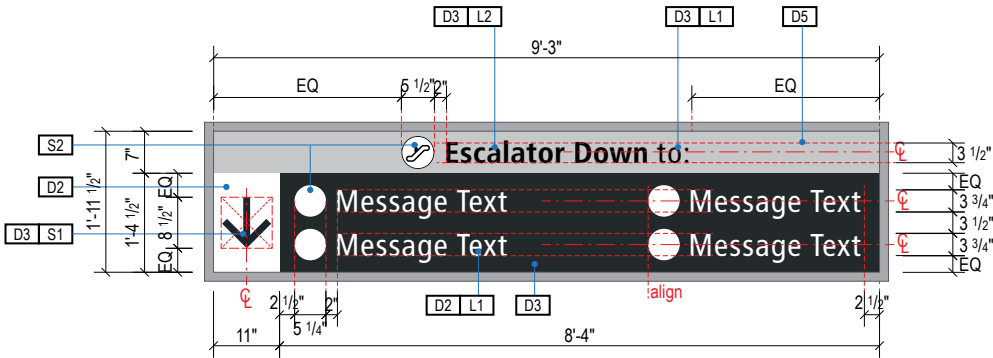
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3.2 SIGN TYPES

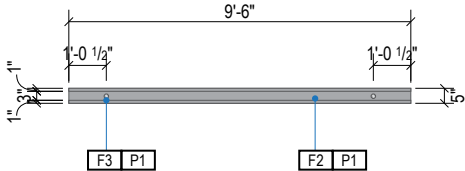
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.09	DIRECTIONAL	SUSPENDED	Directional w/ Header; 1 direction / 1-4 messages per direction; 1-2 sides



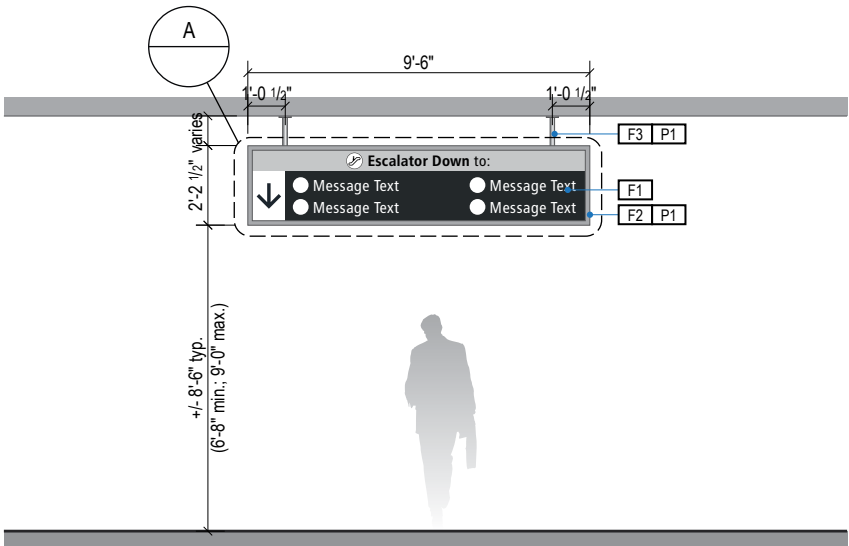
A FACE LAYOUT

Scale: 3/8" = 1'-0"



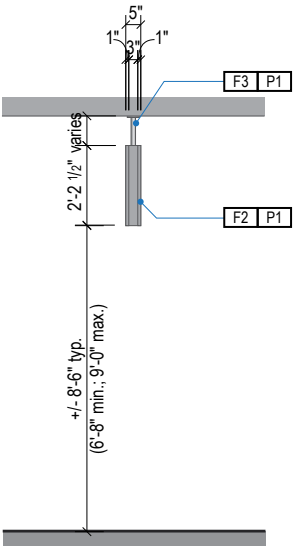
1 PLAN VIEW

Scale: 3/16" = 1'-0"



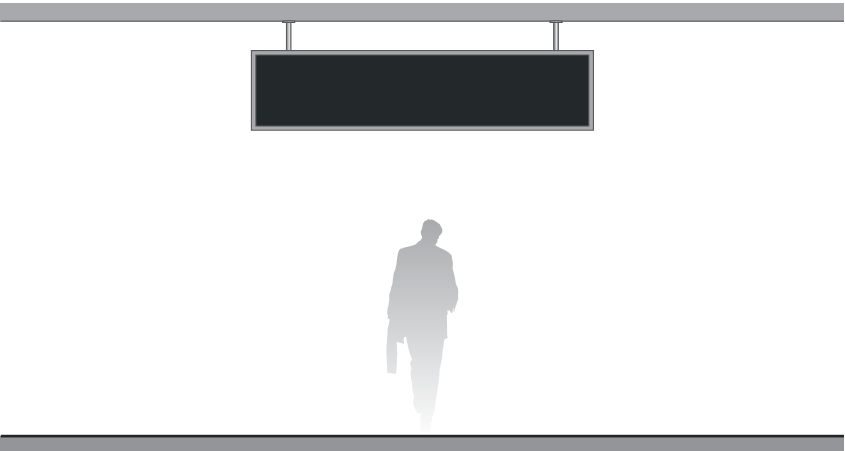
2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

GENERAL NOTES

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- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/mech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert. inside susp. tubes; all mech. mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

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- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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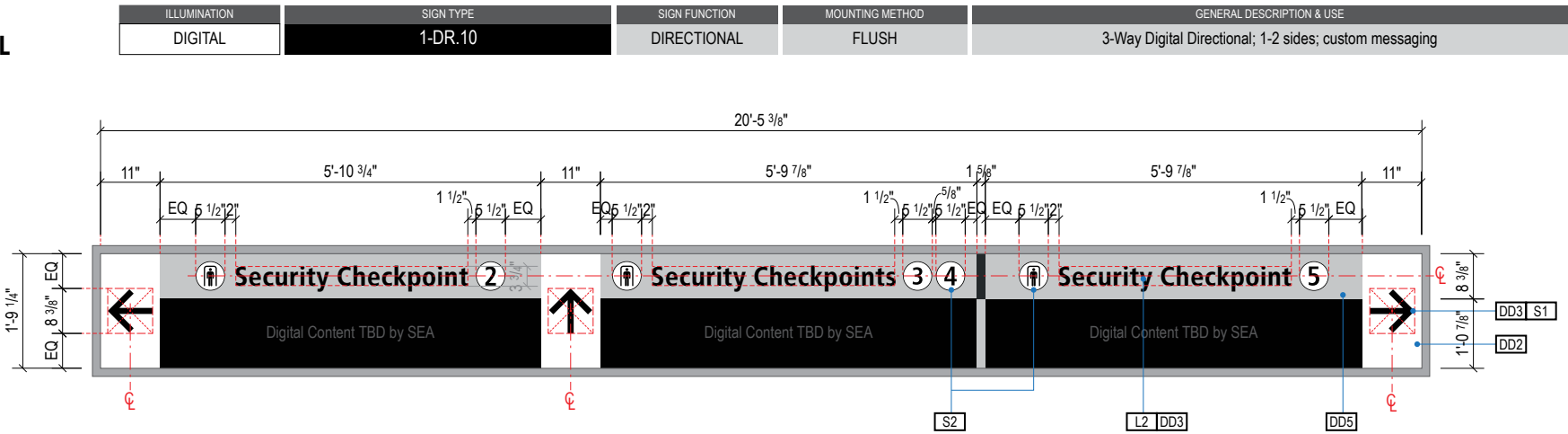
SHEET TITLE:

3.0 SIGN TYPES

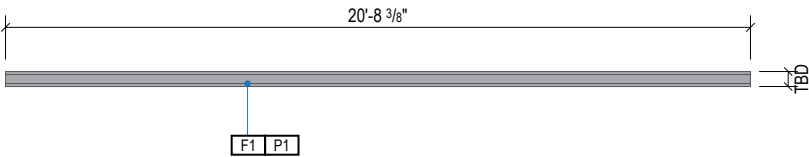
3.2 SIGN TYPES

SHEET NO:

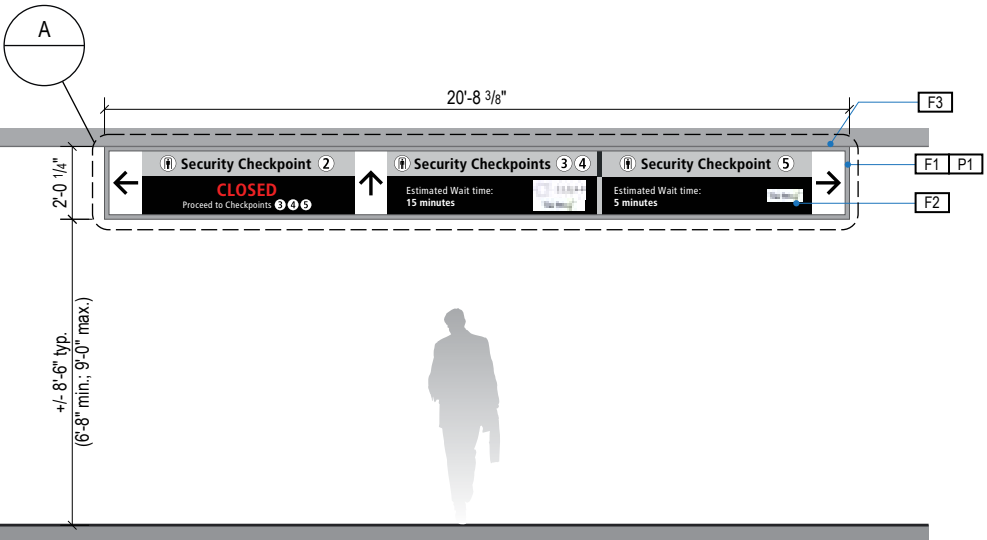
3.2 SIGN TYPES | 3.2.1 DIRECTIONAL



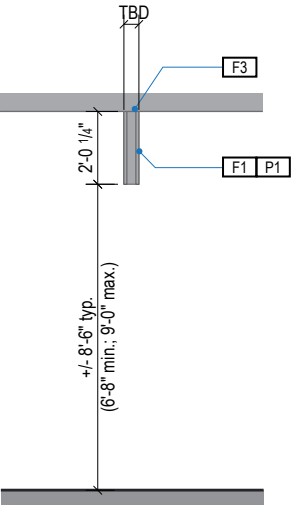
A FACE LAYOUT
Scale: 3/8" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 DIGITAL UNIT CONFIGURATION
Scale: 3/16" = 1'-0"

- GENERAL NOTES
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 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1 SIGN CABINET/FRAME: Fabricated sign cabinet constructed of extruded aluminum and cast aluminum components with concealed internal welds; all sides fabricated to hide digital display unit frame with minimal ext; fabricated aluminum support frame with welded mitered corners and slotted mounting holes to accept sign mounting brackets; power feed/units hidden behind mounting frame with access holes in back for wall mounting (if applicable); powdercoat all exposed surfaces of sign cabinet/support frame/mounting frame to match P1 satin finish.
- F2 DIGITAL SCREEN UNITS: LG Indoor LED Signage LAPE LAP015E Series 1.5mm pixel pitch, or approved equal; individual display units to be combined as shown to create one continuous screen image; power/data to be run to sign as required and thru suspension tubes to hidden connection inside of sign cabinet; disconnect switch to be provided inside of sign cabinet for service; final screen content to be determined and confirmed by SEA; remote content management by SEA required; software and user training to be provided by LG.
- F3 MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1 Wayfinding Typeface: TransitBackNeg-Normal
- L2 Supplemental Typeface: TransitBackNeg-Bold
- S1 Arrow(s): use only official SEA wayfinding arrows
- S2 Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2 White
- D3 Black
- D5 Header Field: match Translucent Silver 3M 3630-121
- D6 Blue Train Line: match PMS 3015C
- D7 Yellow Train Line: match PMS 123C
- D8 Green Train Line: match PMS 364C
- P1 Frame/Hardware: MAP MP18074 Sparkle Silver
- P3 Black: MAP 41-335 Black Anodic
- P5 Header Field: MAP MP18074 Sparkle Silver
- V2 White: Opaque 3M 7725-20 White
- V3 Black: Opaque 3M 7725-22 Black
- V5 Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
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SHEET TITLE:

3.0 SIGN TYPES

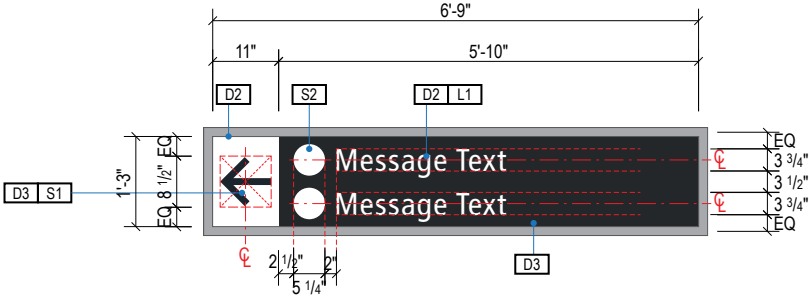
3.2 SIGN TYPES

SHEET NO:

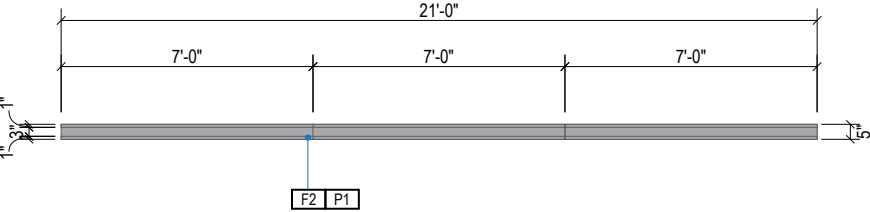
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

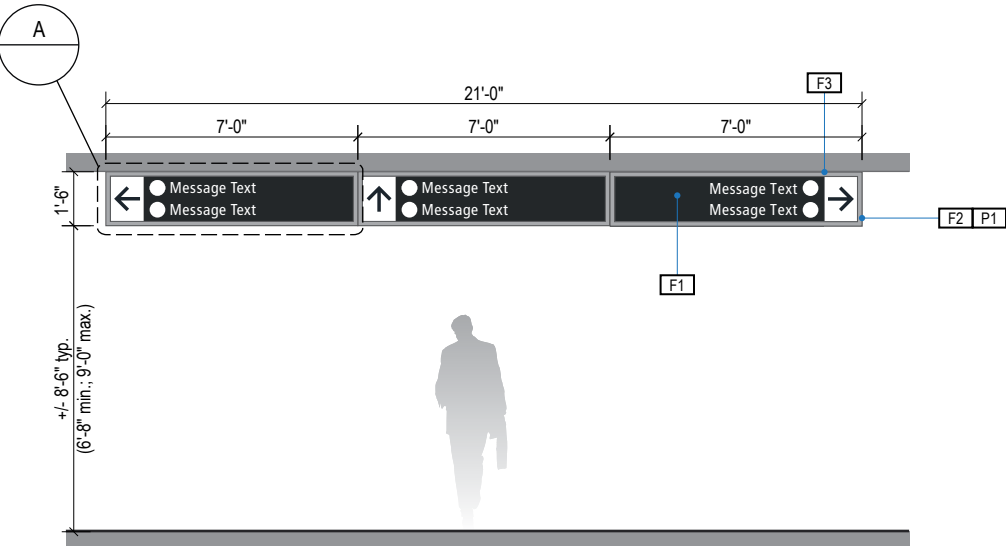
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.11	DIRECTIONAL	FLUSH	3-way Directional; 1-2 messages per direction ; 2 sides



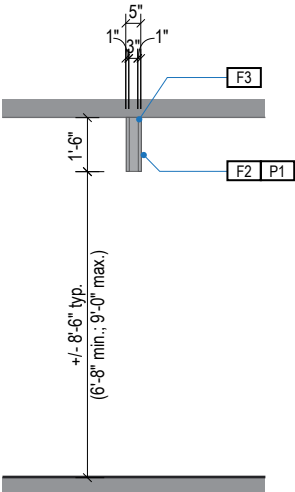
A FACE LAYOUT
Scale: 3/8" = 1'-0"



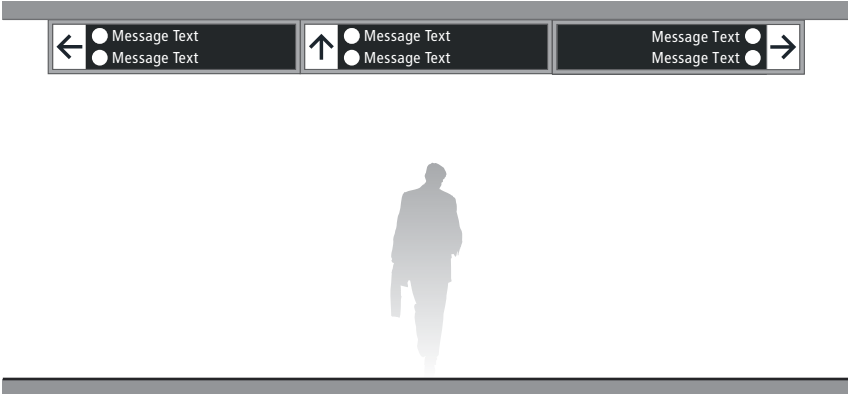
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

GENERAL NOTES

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- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

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- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver



17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



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801-557-8036
www.rsandh.com



Louville, Colorado
303.494.7849
www.labozan.com

NO. DATE PAGE REVISION

1	12/31/21	COLORS UPDATED

NO. DATE VOLUME REVISION

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2	12/31/21	100% FINAL
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SHEET TITLE:

3.0 SIGN TYPES

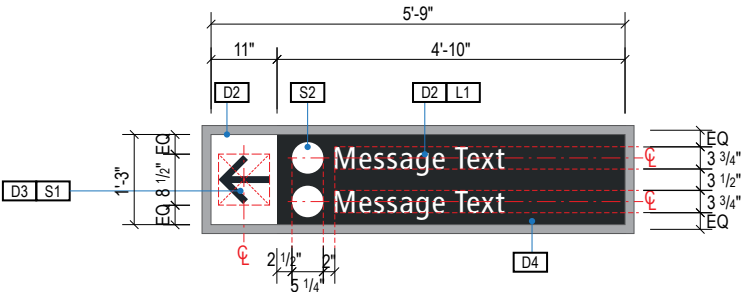
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

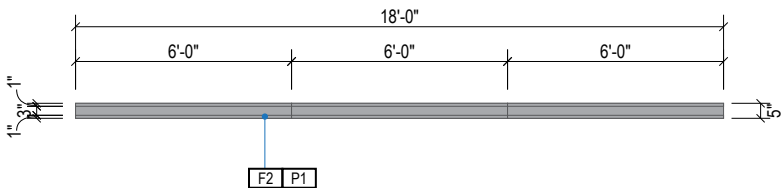
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.12	DIRECTIONAL	FLUSH	3-way reduced width directional; 1-2 messages per direction ; 2 sides



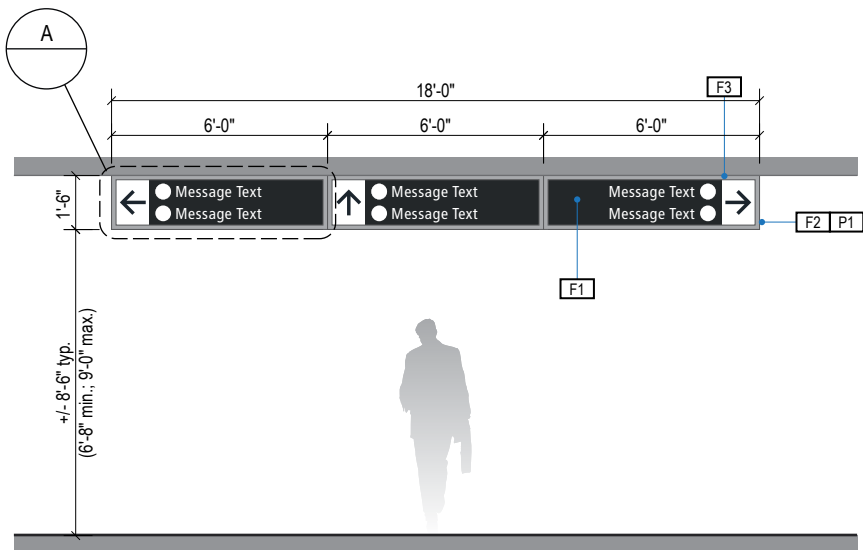
A FACE LAYOUT

Scale: 3/8" = 1'-0"



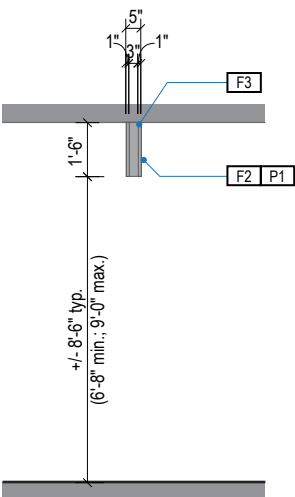
1 PLAN VIEW

Scale: 3/16" = 1'-0"



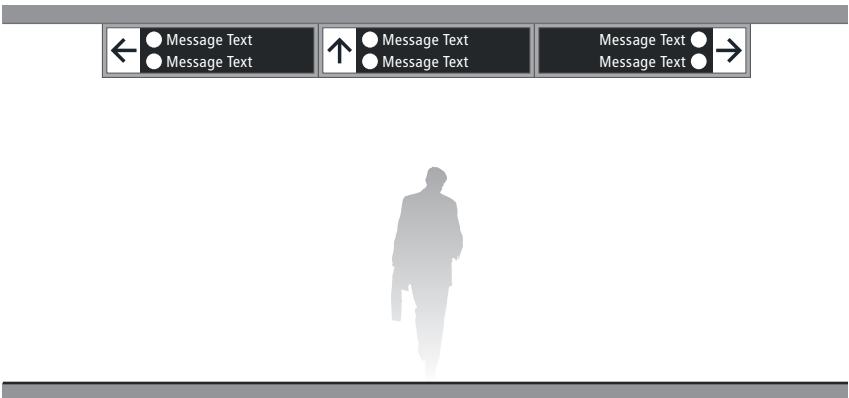
2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

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- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
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- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1	12/31/21	COLORS UPDATED

NO. DATE VOLUME REVISION

1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

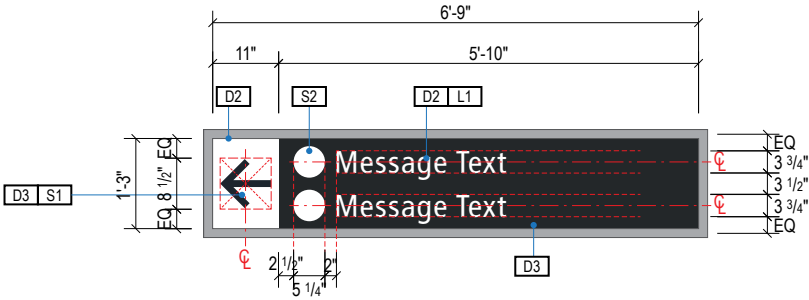
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.13	DIRECTIONAL	FLUSH	2-way directional; 1-2 messages per direction ; 2 sides



- GENERAL NOTES**
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
 - Final engineering, dimensions, materials and fabrication are the responsibility of the Contractor/Fabricator/Installer to ensure the highest quality fit and finish for all components of the completed product. All final detailing and specifications to be provided by the Contractor/Fabricator/Installer within their final approved fabrication-ready shop drawings.
 - Wherever dissimilar metals are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic corrosion.
 - Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
 - Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES**
- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
 - F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
 - F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:**
- L1** Wayfinding Typeface: TransitBackNeg-Normal
 - L2** Supplemental Typeface: TransitBackNeg-Bold
 - S1** Arrow(s): use only official SEA wayfinding arrows
 - S2** Universal Symbols: use only official SEA wayfinding symbols

- COLORS:**
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2** White
 - D3** Black
 - D5** Header Field: match Translucent Silver 3M 3630-121
 - D6** Blue Train Line: match PMS 3015C
 - D7** Yellow Train Line: match PMS 123C
 - D8** Green Train Line: match PMS 364C
 - P1** Frame/Hardware: MAP MP18074 Sparkle Silver
 - P3** Black: MAP 41-335 Black Anodic
 - P5** Header Field: MAP MP18074 Sparkle Silver
 - V2** White: Opaque 3M 7725-20 White
 - V3** Black: Opaque 3M 7725-22 Black
 - V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

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3	12/09/22	100% FINAL

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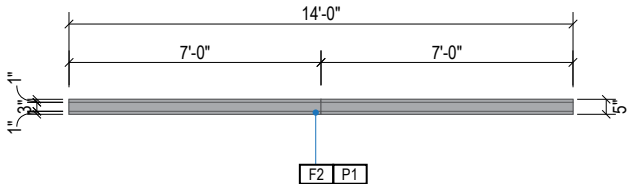
© 2020 by Labozan Associates, Inc.

SHEET TITLE:

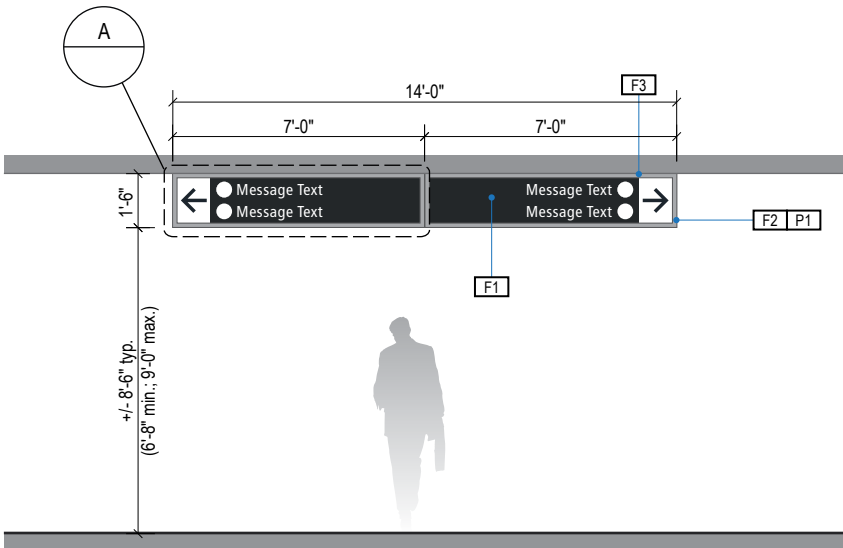
3.0 SIGN TYPES

3.2 SIGN TYPES

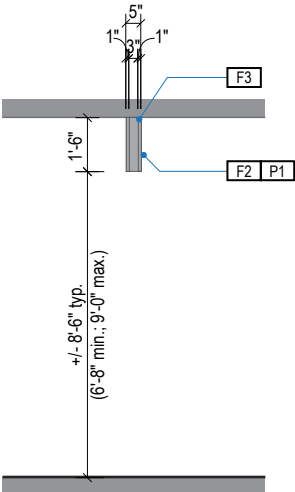
SHEET NO:



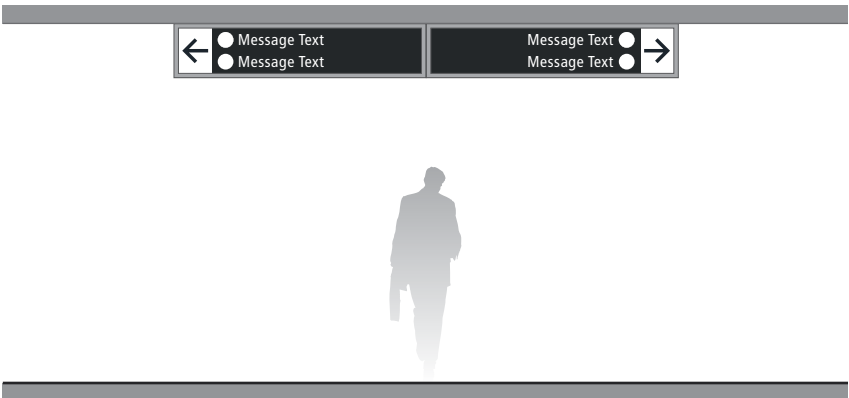
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"

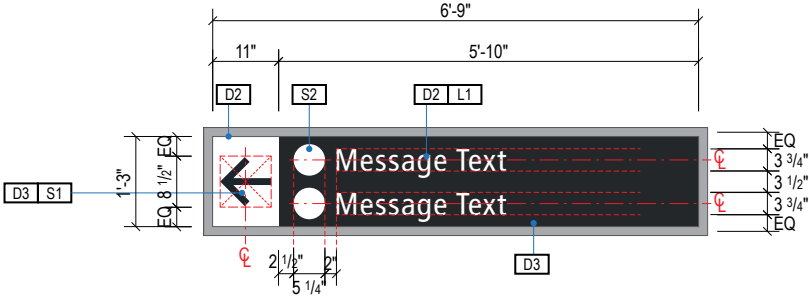


4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

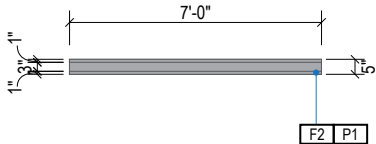
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

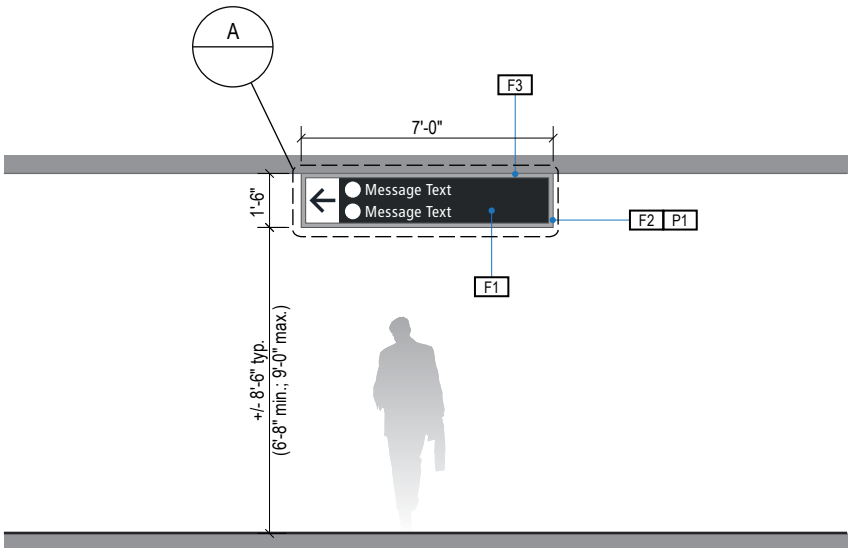
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.14	DIRECTIONAL	FLUSH	1-way directional; 1-2 messages per direction ; 2 sides



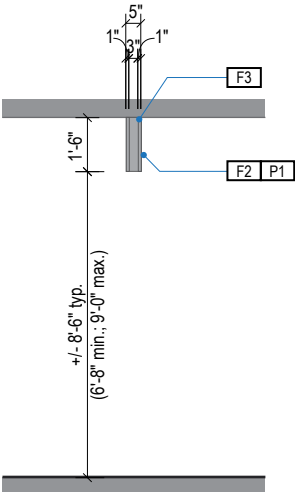
A FACE LAYOUT
Scale: 3/8" = 1'-0"



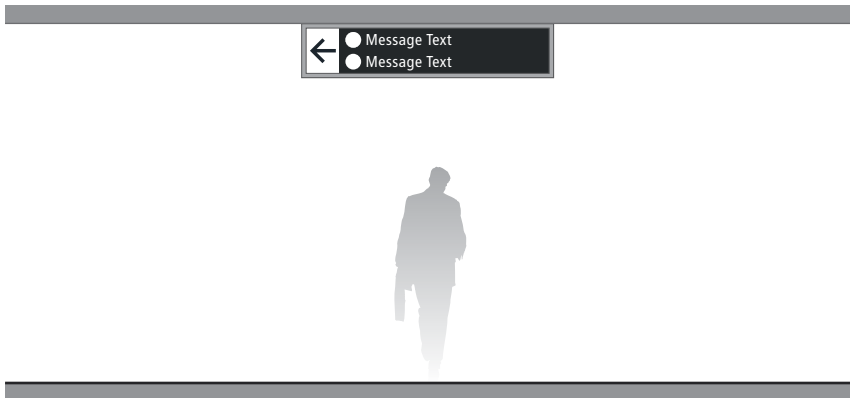
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
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SHEET TITLE:

3.0 SIGN TYPES

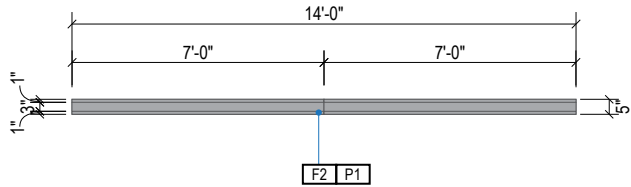
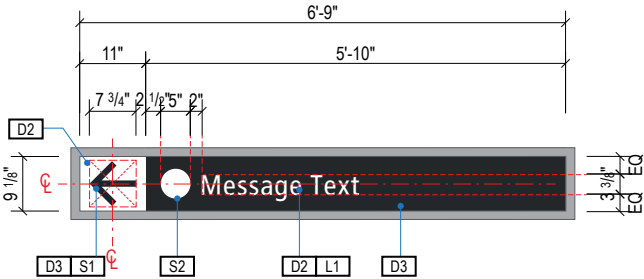
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

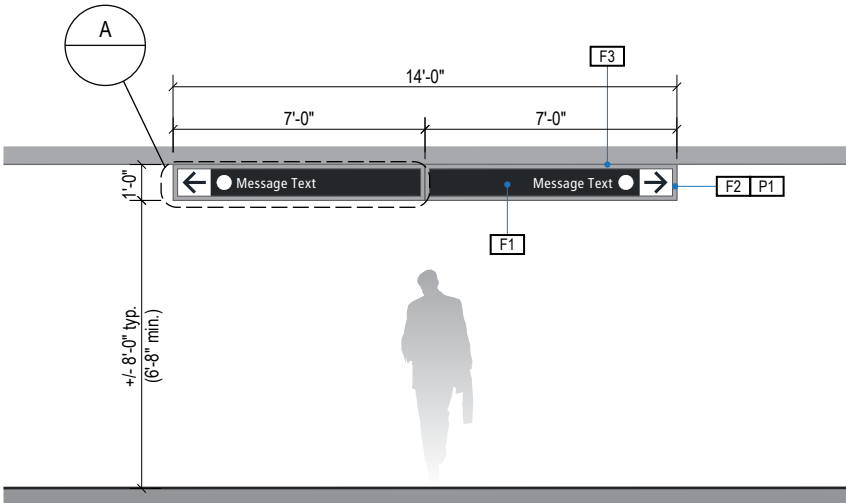
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.15	DIRECTIONAL	FLUSH	2-way low ceiling height directional; 1 message per direction ; 2 sides



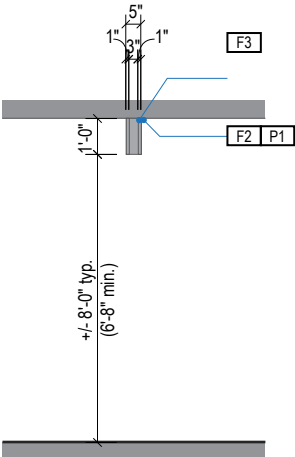
1 PLAN VIEW

Scale: 3/16" = 1'-0"



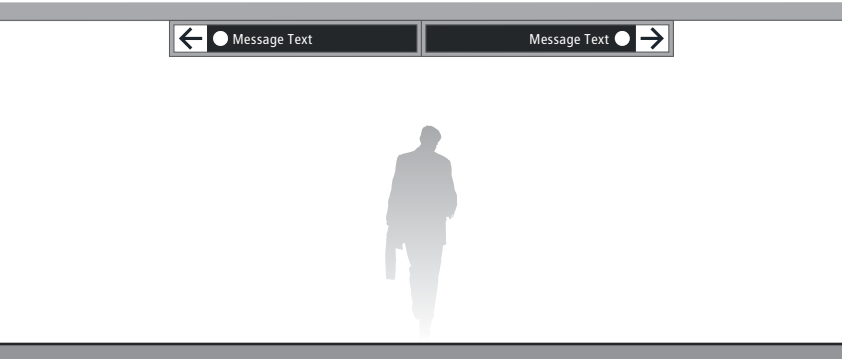
2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
DIGITAL	1-DR.19	DIRECTIONAL	FLUSH	Digital Directional; 1 sides; custom messaging

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.

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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1DIGITAL UNIT: digital unit by others and installed per manufacturer recommendations. Field verify to determine size of unit.; final screen content to be determined and confirmed by SEA; remote content management by SEA required.

F2MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify).

SEA

Seattle-Tacoma
International
Airport

17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

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Salt Lake City, UT 84116
801-557-8036
www.rsandh.com

Labozan
Associates™

Louisville, Colorado
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www.labozan.com

NO.	DATE	PAGE REVISION

NO.	DATE	VOLUME REVISION
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2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

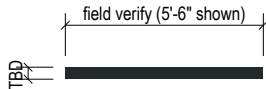
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SHEET TITLE:

3.0 SIGN TYPES

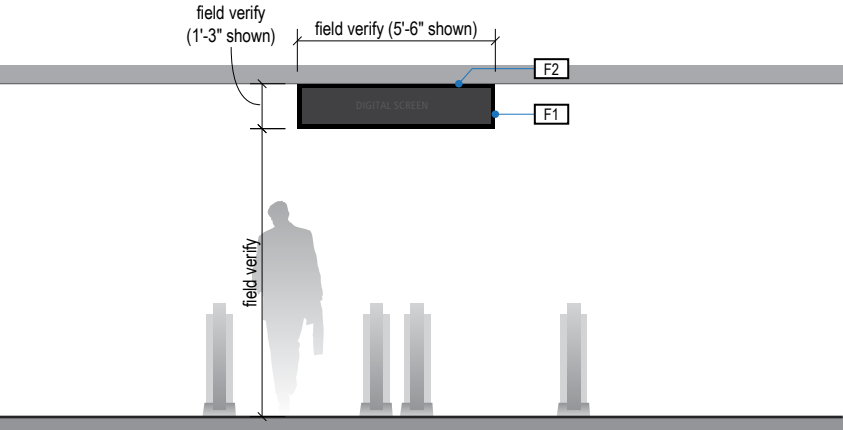
3.2 SIGN TYPES



1

PLAN VIEW

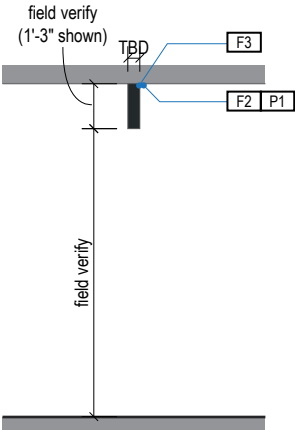
Scale: 3/16" = 1'-0"



2

ELEVATION

Scale: 3/16" = 1'-0"



3

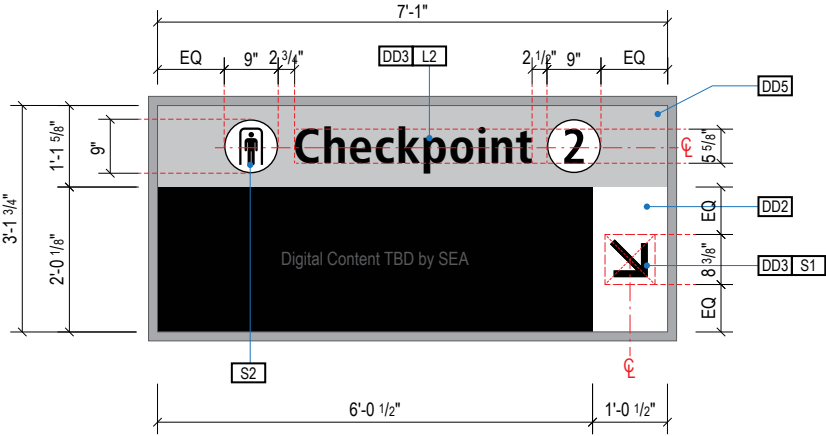
END VIEW

Scale: 3/16" = 1'-0"

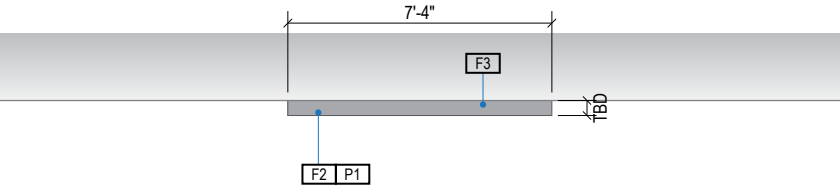
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

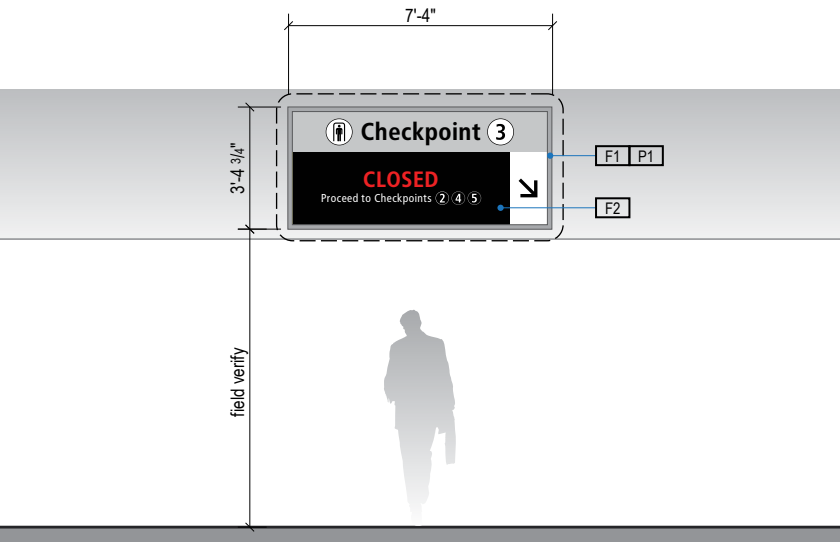
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
DIGITAL	1-DR.20	DIRECTIONAL	SOFFIT / WALL	1-way Digital Directional; 1 side; custom messaging



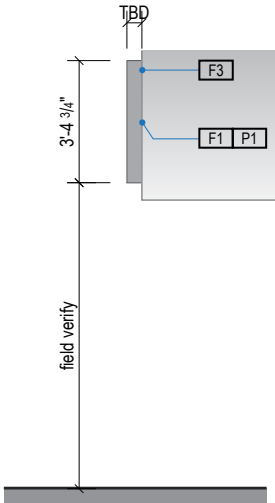
A FACE LAYOUT
Scale: 3/8" = 1'-0"



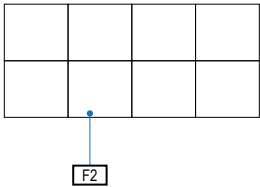
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

GENERAL NOTES

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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN CABINET/FRAME: Fabricated sign cabinet constructed of extruded aluminum and cast aluminum components with concealed internal welds; all sides fabricated to hide digital display unit frame with minimal ext; fabricated aluminum support frame with welded mitered corners and slotted mounting holes to accept sign mounting brackets; power feed/units hidden behind mounting frame with access holes in back for wall mounting (if applicable); powdercoat all exposed surfaces of sign cabinet/support frame/mounting frame to match P1 satin finish.
- F2** DIGITAL SCREEN UNITS: LG Indoor LED Signage LAPE LAP015E Series 1.5mm pixel pitch, or approved equal; individual display units to be combined as shown to create one continuous screen image; power/data to be run to sign as required and thru suspension tubes to hidden connection inside of sign cabinet; disconnect switch to be provided inside of sign cabinet for service; final screen content to be determined and confirmed by SEA; remote content management by SEA required; software and user training to be provided by LG.
- F3** MOUNTING: mount to internal structural wall studs/structure with mechanical fasteners as installation location conditions require; all fasteners to be hidden.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

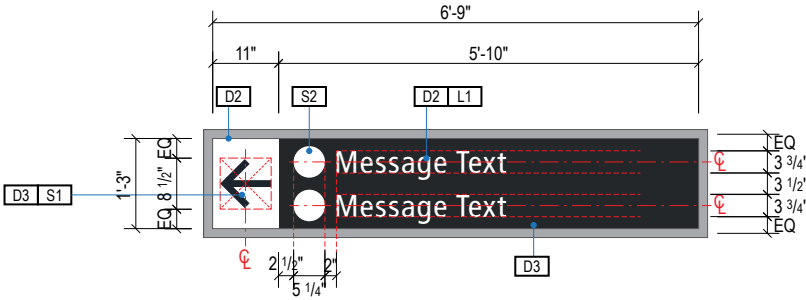
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- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
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- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

3.2 SIGN TYPES

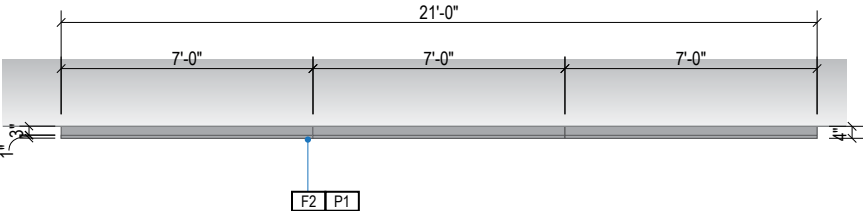
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.21	DIRECTIONAL	WALL / SOFFIT	3-way Directional; 1-2 messages per direction; 1 side



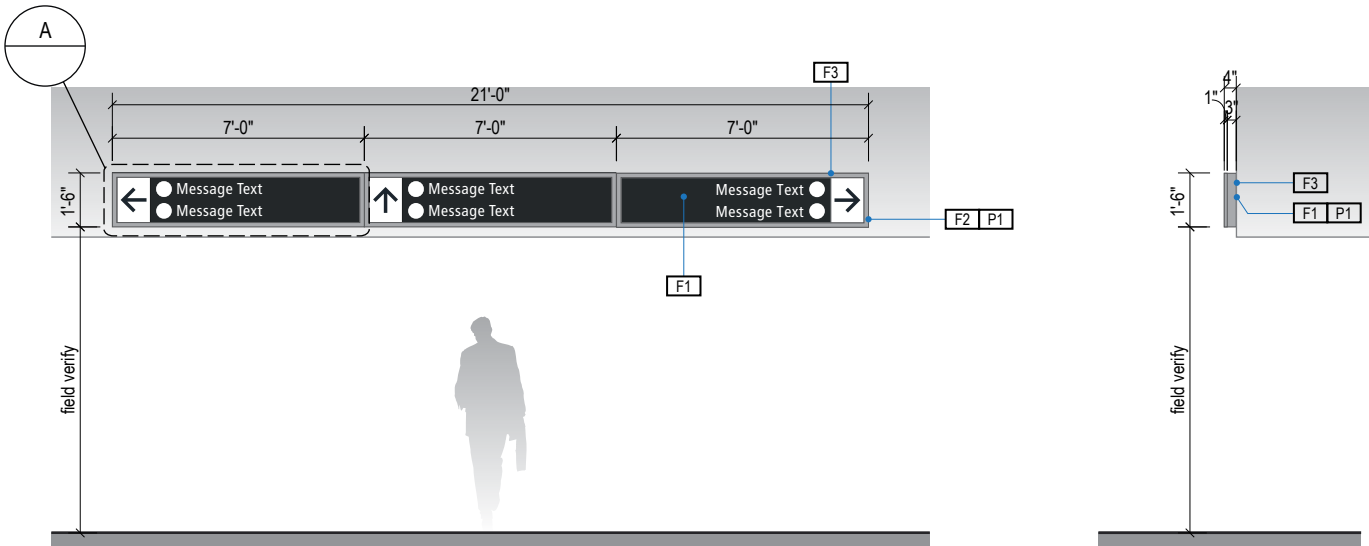
A FACE LAYOUT

Scale: 3/8" = 1'-0"



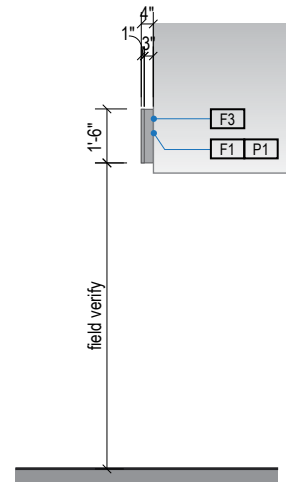
1 PLAN VIEW

Scale: 3/16" = 1'-0"



2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver



17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
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www.labozan.com

NO. DATE PAGE REVISION

1	12/31/21	COLORS UPDATED

NO. DATE VOLUME REVISION

1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

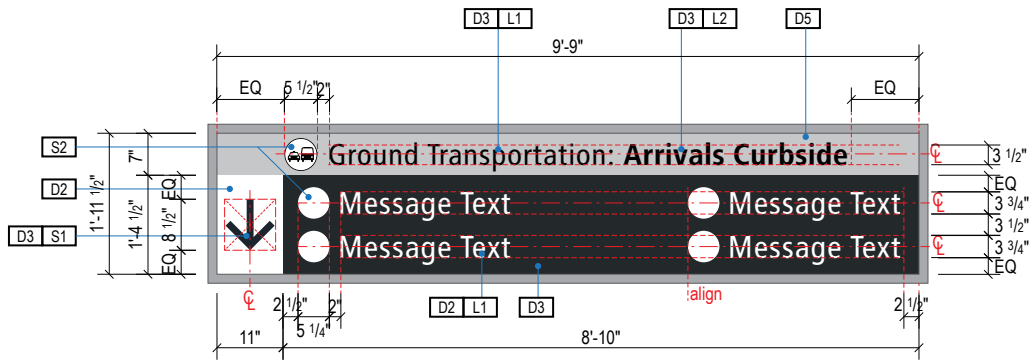
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

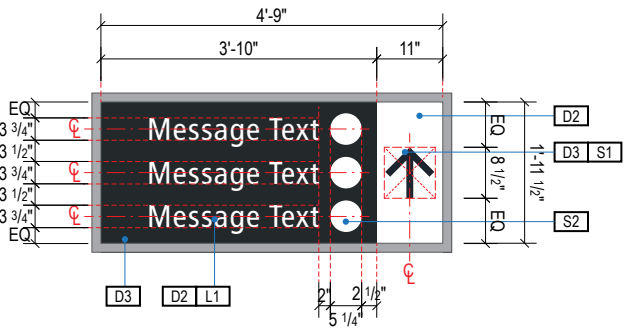
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.22	DIRECTIONAL	SUSPENDED	3-way Directional; 2 directions; 1 side



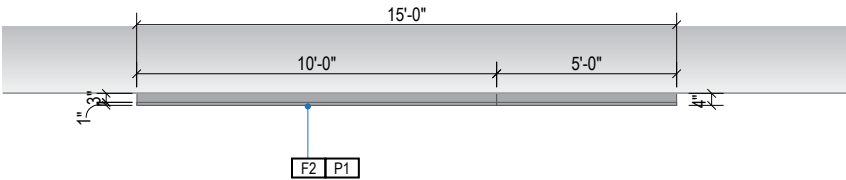
A FACE LAYOUT

Scale: 3/8" = 1'-0"



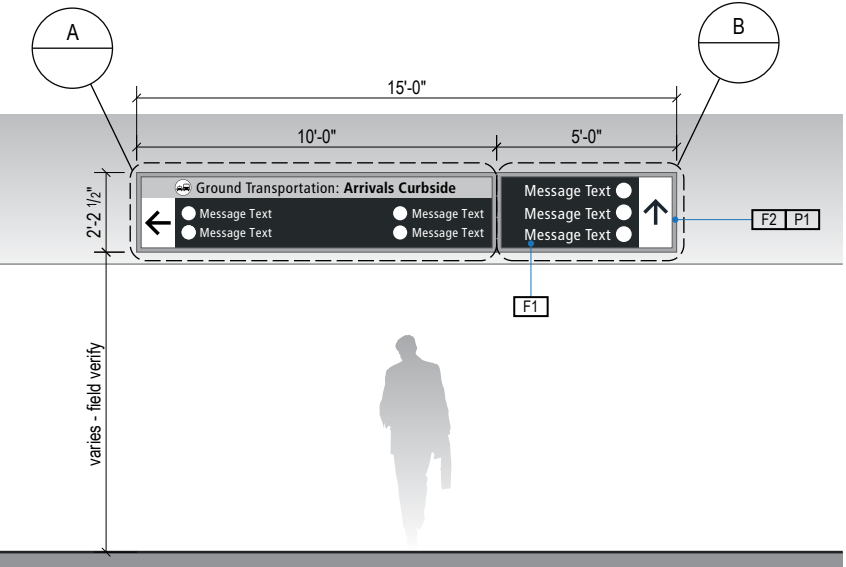
B FACE LAYOUT

Scale: 3/8" = 1'-0"



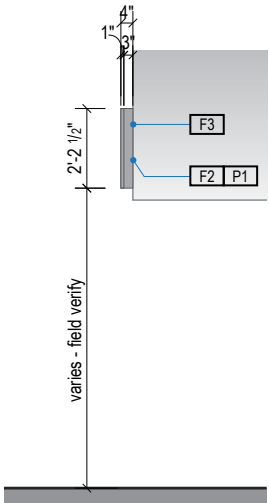
1 PLAN VIEW

Scale: 3/16" = 1'-0"



2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"

GENERAL NOTES

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- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL
2 12/31/21 100% FINAL
3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

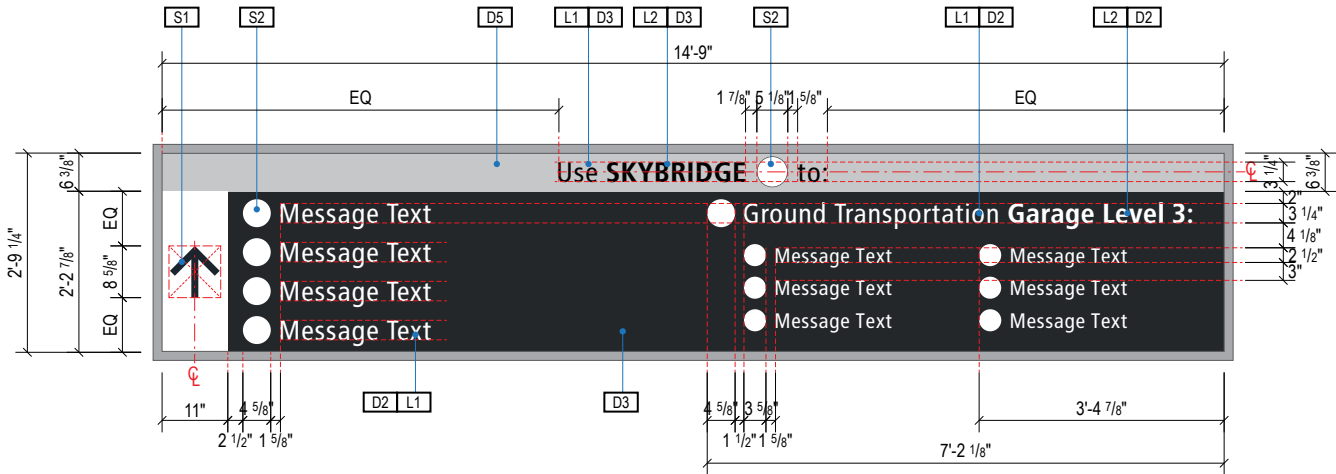
3.2 SIGN TYPES

SHEET NO:

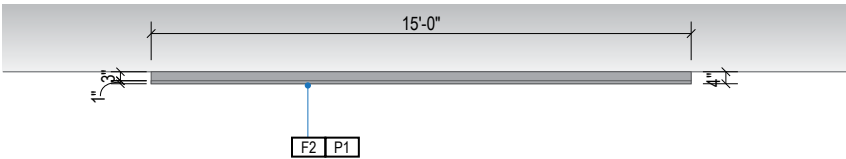
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

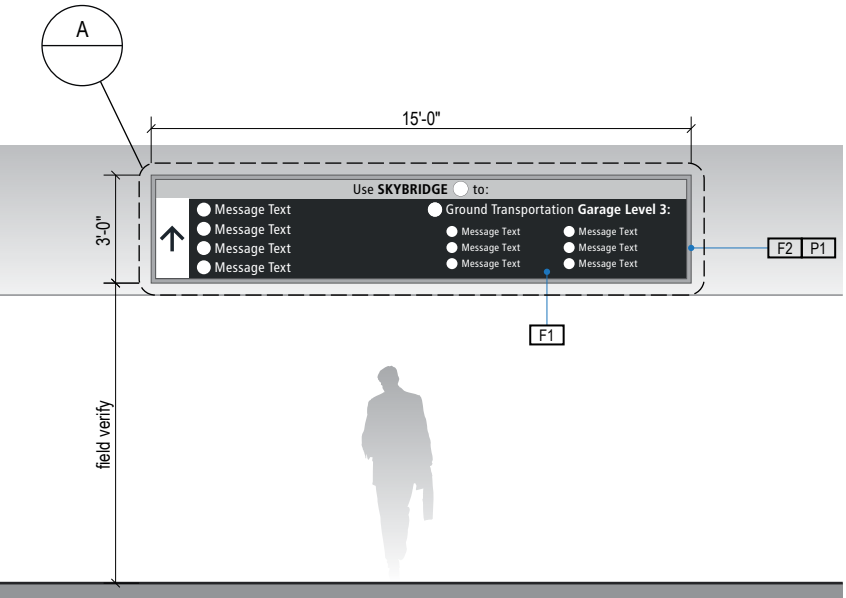
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.23	DIRECTIONAL	SOFFIT / WALL	Large Skybridge Directional; 1 side



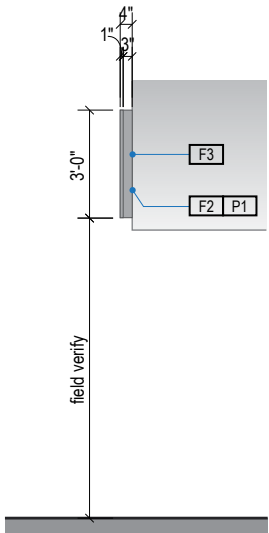
A FACE LAYOUT
Scale: 3/8" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"

GENERAL NOTES

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- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL
2 12/31/21 100% FINAL
3 12/09/22 100% FINAL

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SHEET TITLE:

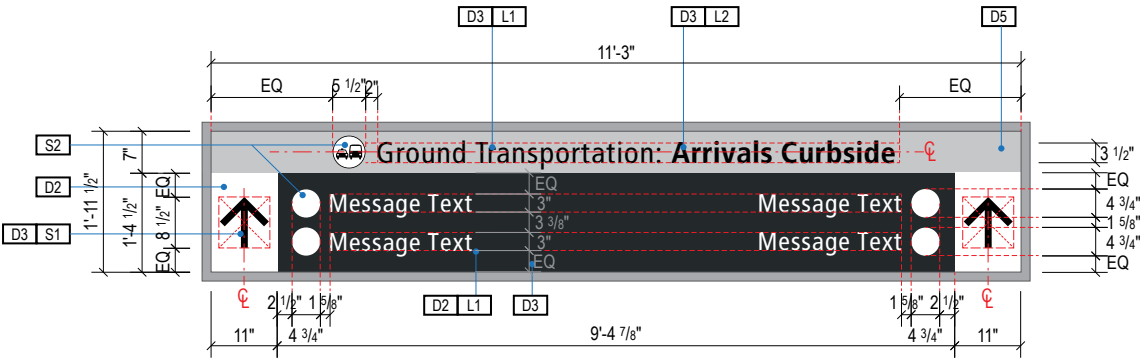
3.0 SIGN TYPES

3.2 SIGN TYPES

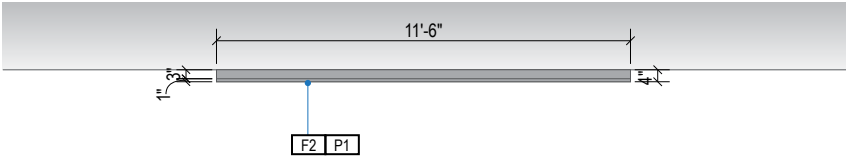
SHEET NO:

3.2 SIGN TYPES | 3.2.1 DIRECTIONAL

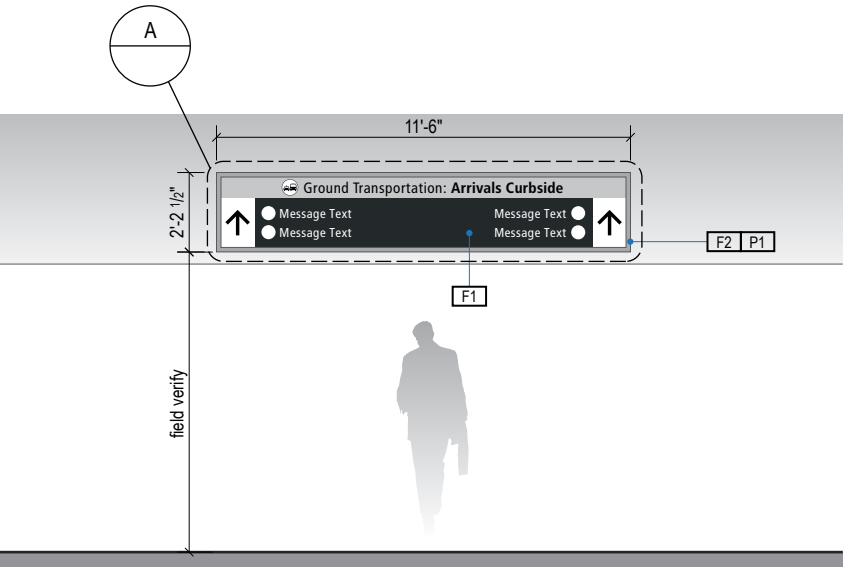
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.24	DIRECTIONAL	WALL/SOFFIT	2-way Arrivals Curbside Directional



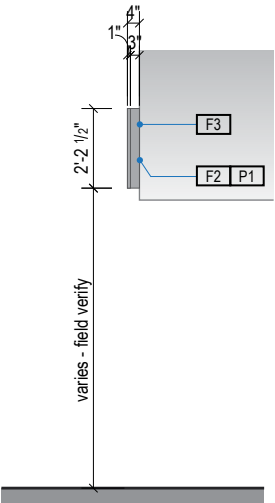
A FACE LAYOUT
Scale: 3/8" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"

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- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
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- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:
NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
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- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver



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CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
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NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

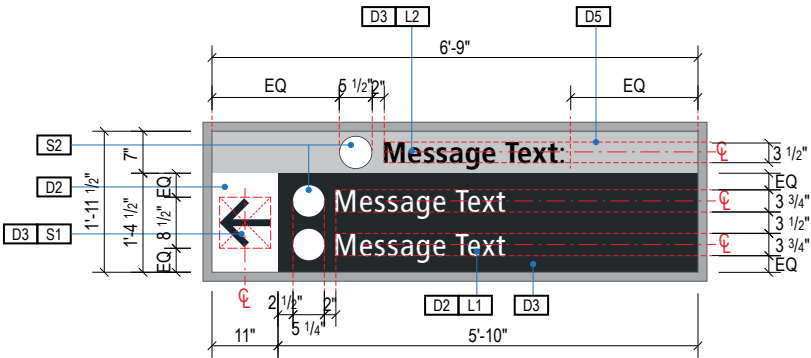
3.2 SIGN TYPES

SHEET NO:

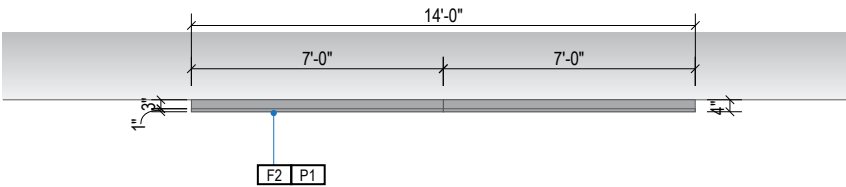
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

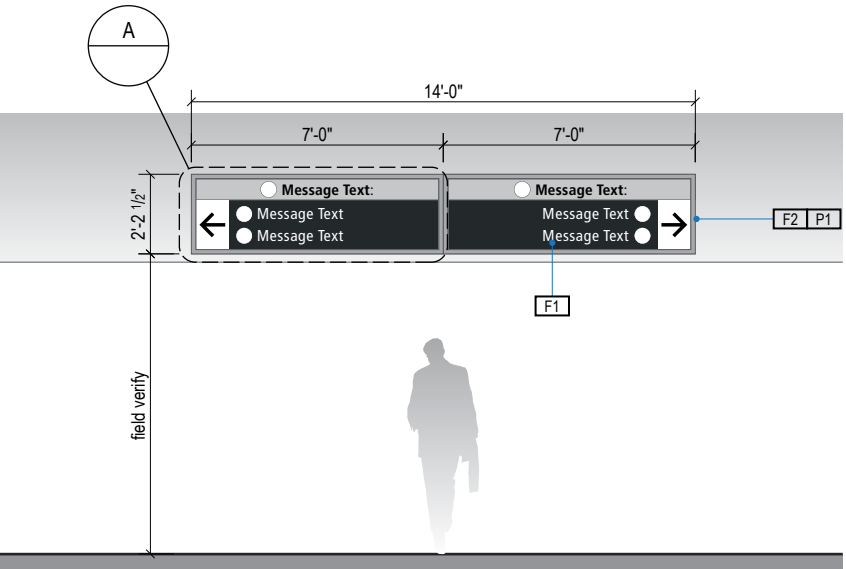
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.25	DIRECTIONAL	SOFFIT / WALL	2-way soffit/wall mount directional w/ header; 1-2 messages per direction



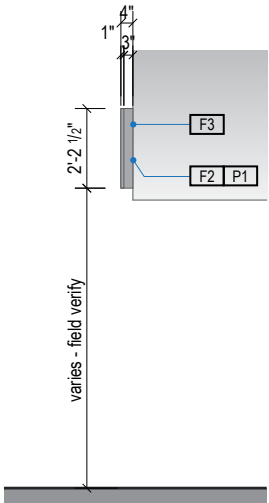
A FACE LAYOUT
Scale: 3/8" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"

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- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL

2 12/31/21 100% FINAL

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

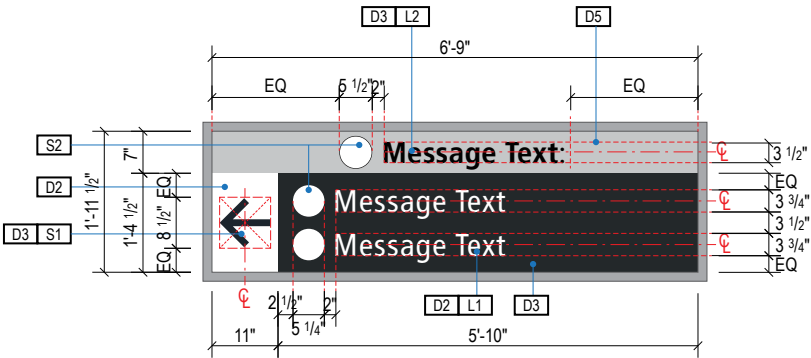
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

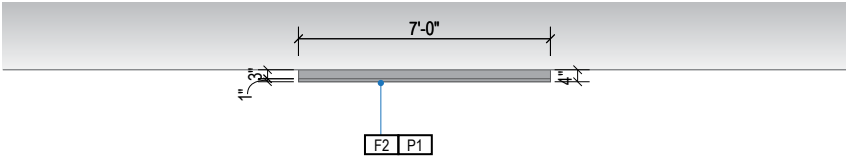
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.27	DIRECTIONAL	SOFFIT / WALL	1-way soffit/wall mount directional w/ header; 1-2 messages



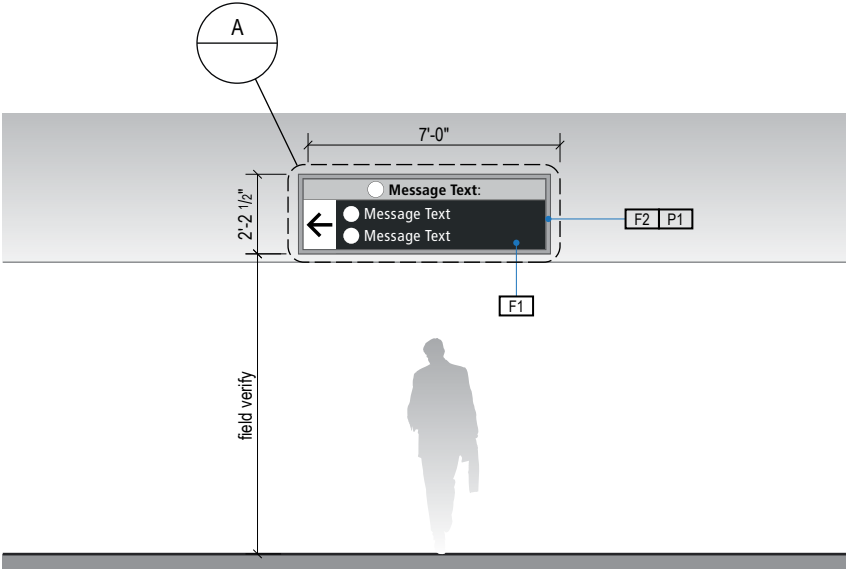
A FACE LAYOUT

Scale: 3/8" = 1'-0"



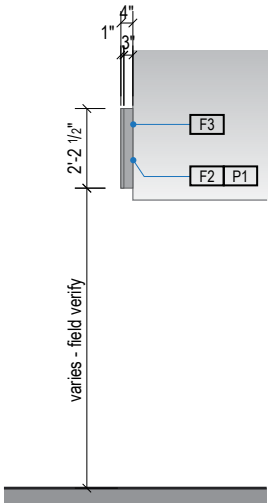
1 PLAN VIEW

Scale: 3/16" = 1'-0"



2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
 - Final engineering, dimensions, materials and fabrication are the responsibility of the Contractor/Fabricator/Installer to ensure the highest quality fit and finish for all components of the completed product. All final detailing and specifications to be provided by the Contractor/Fabricator/Installer within their final approved fabrication-ready shop drawings.
 - Wherever dissimilar metals are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic corrosion.
 - Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
 - Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
 - F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
 - F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1** Wayfinding Typeface: TransitBackNeg-Normal
 - L2** Supplemental Typeface: TransitBackNeg-Bold
 - S1** Arrow(s): use only official SEA wayfinding arrows
 - S2** Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2** White
 - D3** Black
 - D5** Header Field: match Translucent Silver 3M 3630-121
 - D6** Blue Train Line: match PMS 3015C
 - D7** Yellow Train Line: match PMS 123C
 - D8** Green Train Line: match PMS 364C
 - P1** Frame/Hardware: MAP MP18074 Sparkle Silver
 - P3** Black: MAP 41-335 Black Anodic
 - P5** Header Field: MAP MP18074 Sparkle Silver
 - V2** White: Opaque 3M 7725-20 White
 - V3** Black: Opaque 3M 7725-22 Black
 - V5** Header Field: 3M 3630-121Translucent Silver

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

These documents are intended to illustrate design intent, and should only be used as a general guideline. No information contained here should be construed as engineered elements. The fabricator/contractor shall be responsible for all engineering and specifications with regard to final finishes, structural, electrical, mechanical, foundation and installation.

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SHEET TITLE:

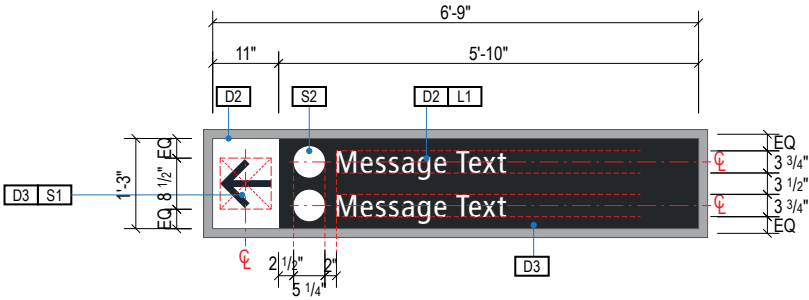
3.0 SIGN TYPES

3.2 SIGN TYPES

3.2 SIGN TYPES

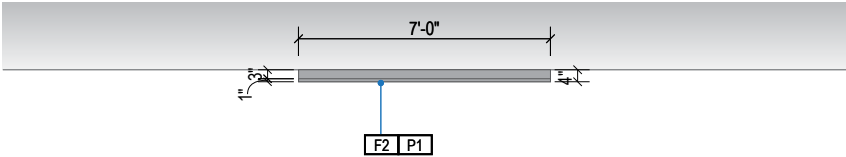
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.28	DIRECTIONAL	SOFFIT / WALL	1-way soffit/wall mount directional; 1-2 messages



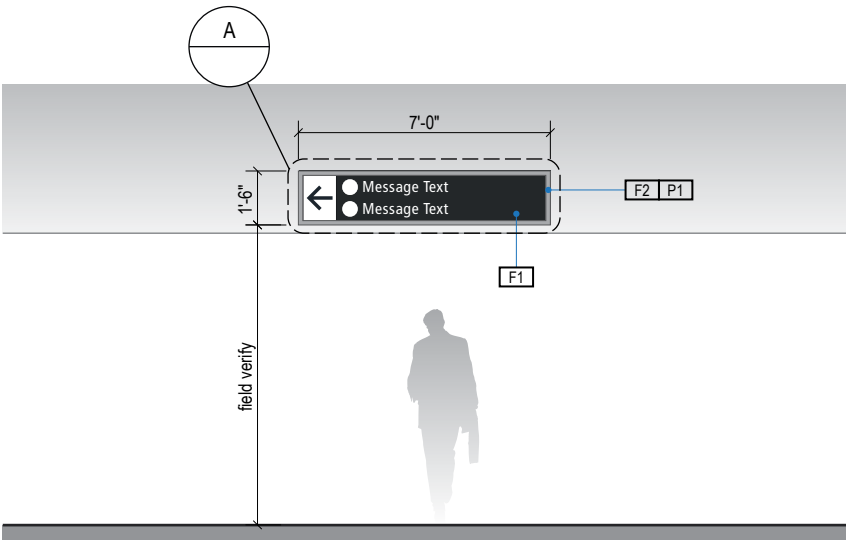
A FACE LAYOUT

Scale: 3/8" = 1'-0"



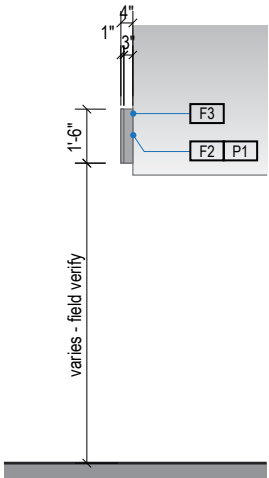
1 PLAN VIEW

Scale: 3/16" = 1'-0"



2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"

GENERAL NOTES

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- Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL
2 12/31/21 100% FINAL
3 12/09/22 100% FINAL

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SHEET TITLE:

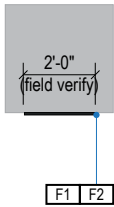
3.0 SIGN TYPES

3.2 SIGN TYPES

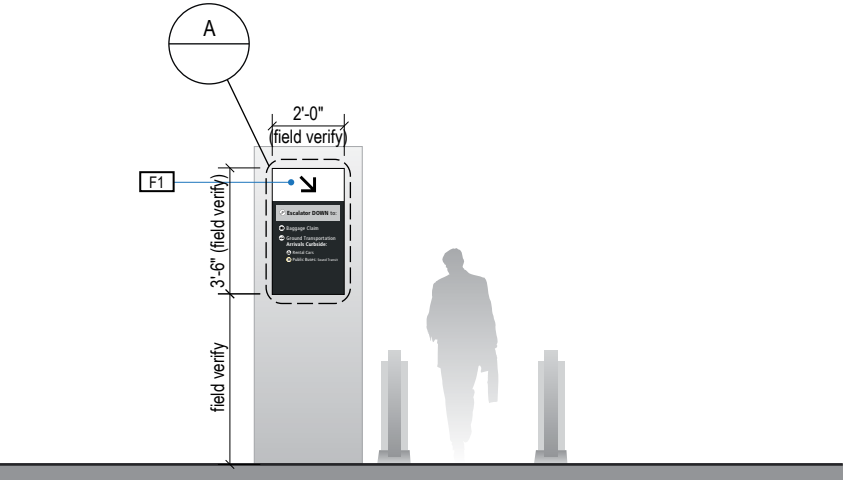
SHEET NO:

3.2 SIGN TYPES | 3.2.1 DIRECTIONAL

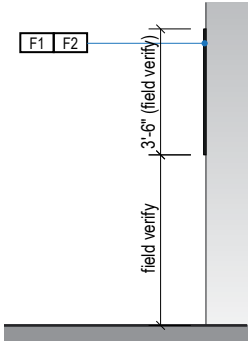
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-DR.31	DIRECTIONAL	COLUMN/WALL	Wall Mount Directional



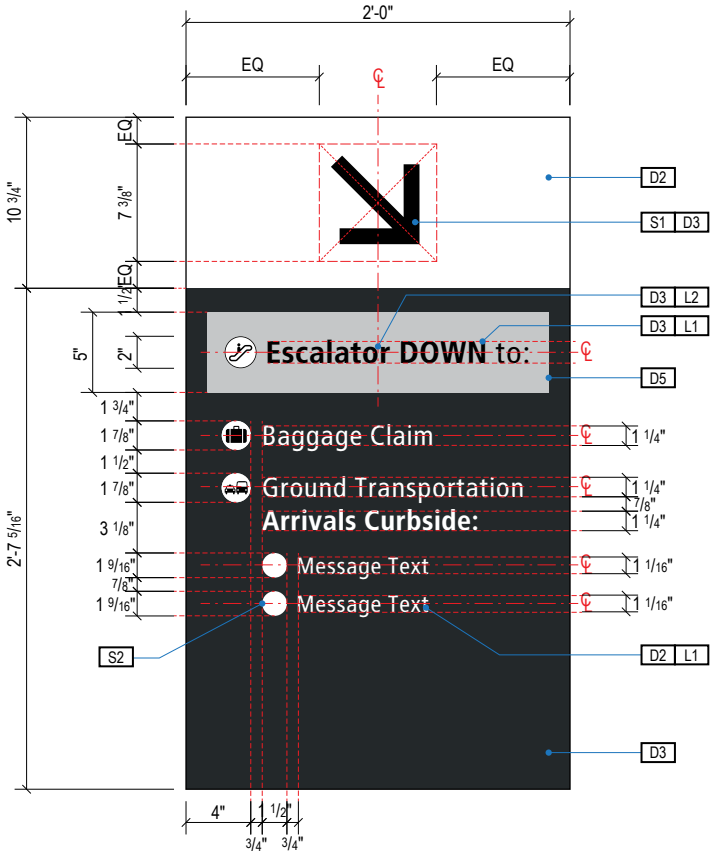
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



A FACE LAYOUT
Scale: 1" = 1'-0"

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 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1 FRONT SIGN PANEL: 1/8" thick aluminum panel, edges sanded smooth & eased; graphics to be full-bleed digital print on 3M vinyl film & applied to faces
- F2 MOUNTING: mount plumb & level to wall with mechanical fasteners as location conditions require

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1 Wayfinding Typeface: TransitBackNeg-Normal
- L2 Supplemental Typeface: TransitBackNeg-Bold
- S1 Arrow(s): use only official SEA wayfinding arrows
- S2 Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2 White
- D3 Black
- D5 Header Field: match Translucent Silver 3M 3630-121
- D6 Blue Train Line: match PMS 3015C
- D7 Yellow Train Line: match PMS 123C
- D8 Green Train Line: match PMS 364C
- P1 Frame/Hardware: MAP MP18074 Sparkle Silver
- P3 Black: MAP 41-335 Black Anodic
- P5 Header Field: MAP MP18074 Sparkle Silver
- V2 White: Opaque 3M 7725-20 White
- V3 Black: Opaque 3M 7725-22 Black
- V5 Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT

RS&H Salt Lake City, UT 84116 801-557-8036 www.rsandh.com

Labozan Associates Louisville, Colorado 303.494.7849 www.labozan.com

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

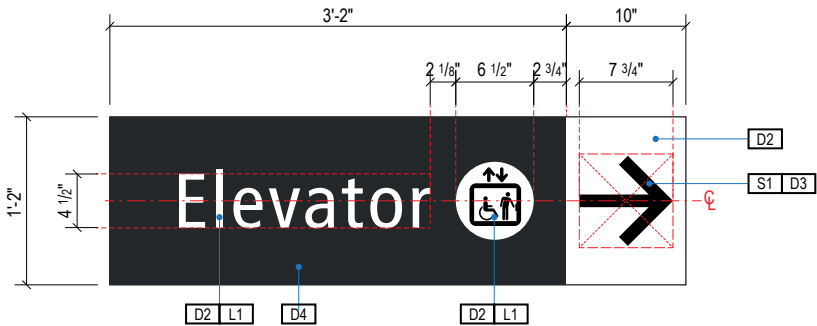
3.0 SIGN TYPES
3.2 SIGN TYPES

SHEET NO:

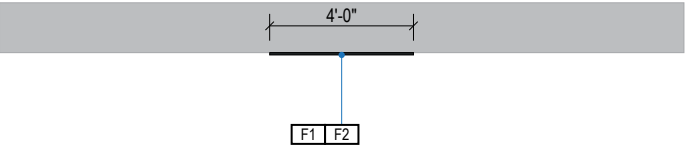
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

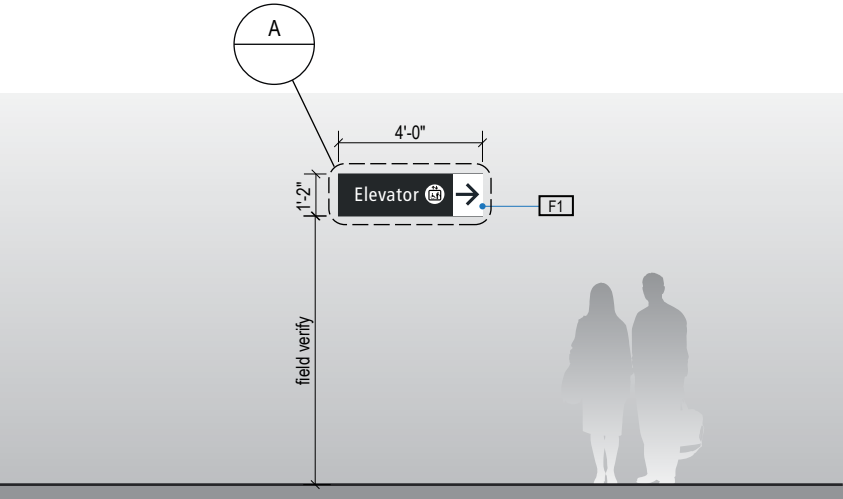
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-DR.32	DIRECTIONAL	WALL	Wall mount elevator trailblazer



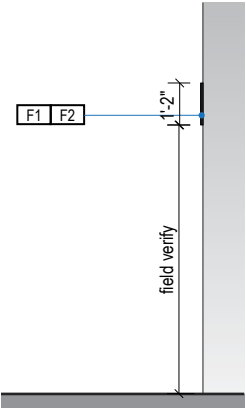
A FACE LAYOUT
Scale: 3/4" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** FRONT SIGN PANEL: 1/8" thick aluminum panel, edges sanded smooth & eased; graphics to be full-bleed digital print on 3M vinyl film & applied to faces
- F2** MOUNTING: mount plumb & level to wall with mechanical fasteners as location conditions require

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL
2 12/31/21 100% FINAL
3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

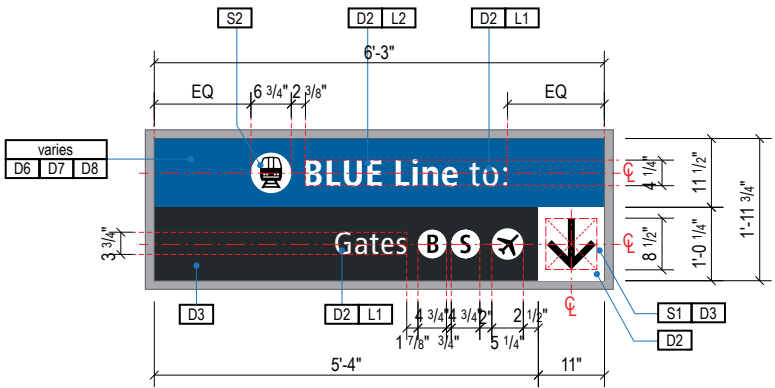
3.2 SIGN TYPES

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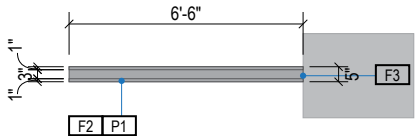
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

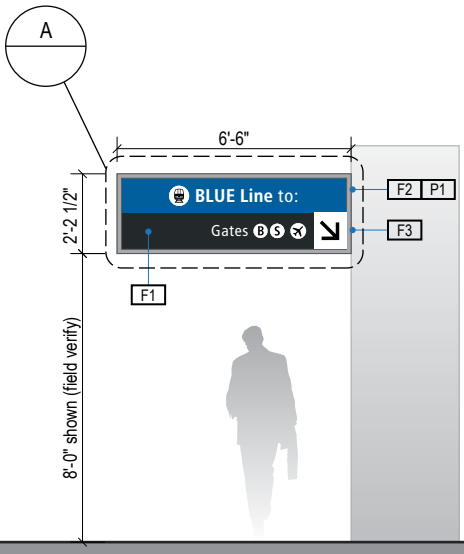
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.41	DIRECTIONAL	FLAG	Flag mount train line directional; 2 sides



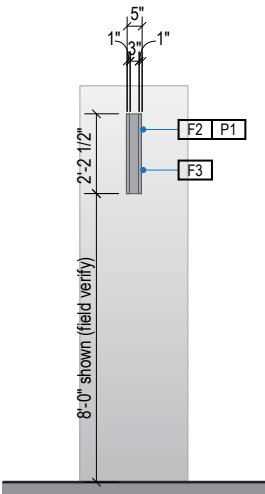
A
FACE LAYOUT
Scale: 3/8" = 1'-0"



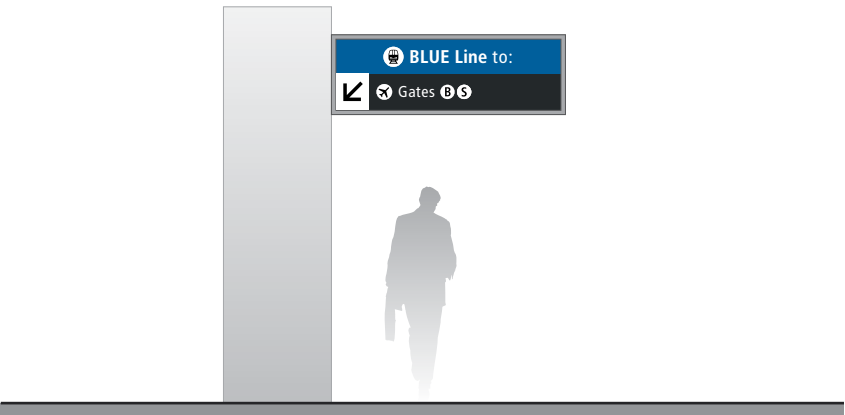
1
PLAN VIEW
Scale: 3/16" = 1'-0"



2
ELEVATION
Scale: 3/16" = 1'-0"



3
END VIEW
Scale: 3/16" = 1'-0"



4
ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

GENERAL NOTES

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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client.
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish.
- F3** MOUNTING: mount to internal wall/soffit/column studs and/or building structure with mechanical fasteners as installation location conditions require. Verify structural integrity of all flag mounting locations, including existing columns/walls/soffits prior to fabrication; increase support/backing structure as req'd and as determined by a licensed structural engineer.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL

2 12/31/21 100% FINAL

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

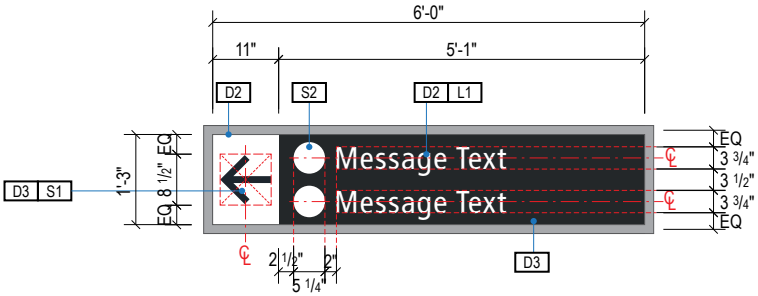
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

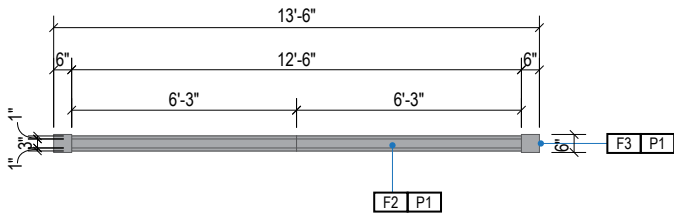
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.51	DIRECTIONAL	POST	2-way post mount escalator directional; 1-2 messages per direction; 2 sides



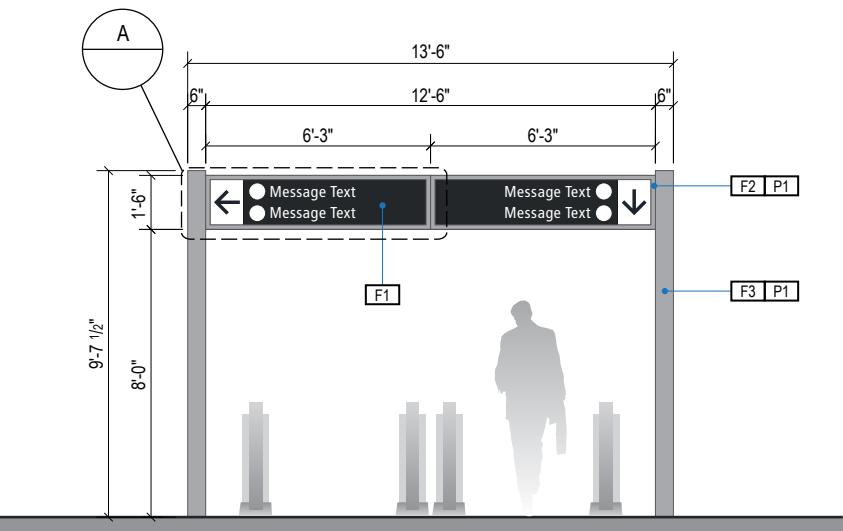
A FACE LAYOUT

Scale: 3/8" = 1'-0"



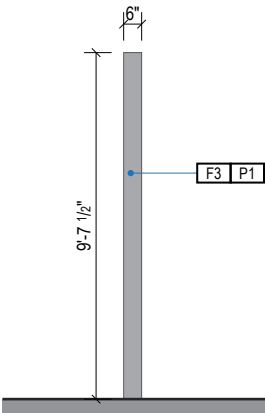
1 PLAN VIEW

Scale: 3/16" = 1'-0"



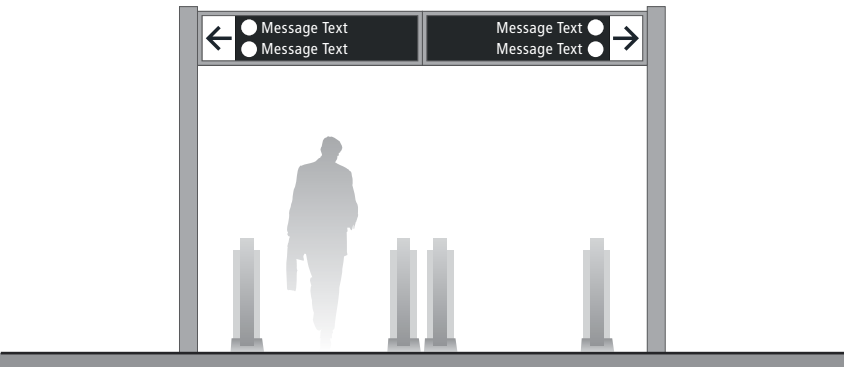
2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

GENERAL NOTES

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- Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client.
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish.
- F3** MOUNTING: fabricated aluminum structure; all welds ground smooth for uniform appearance; mount to floor with mechanical fasteners as installation location conditions require; paint all expose surfaces with Matthews acrylic polyurethane (MAP), satin finish.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL

2 12/31/21 100% FINAL

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

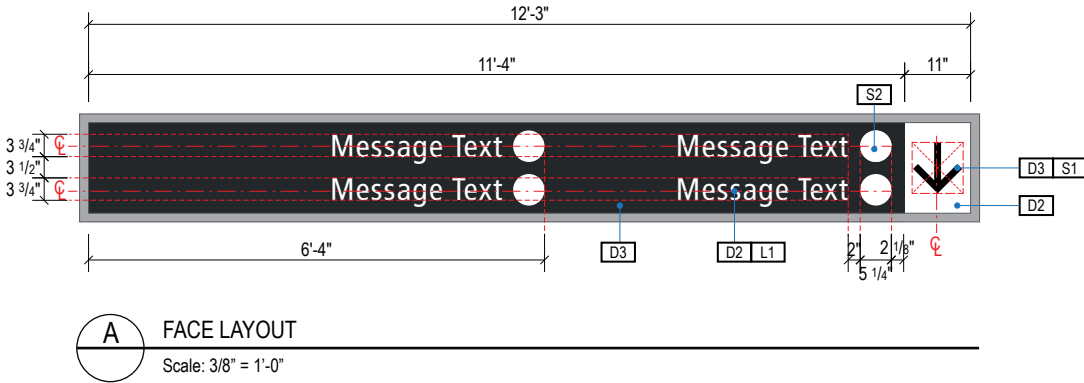
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

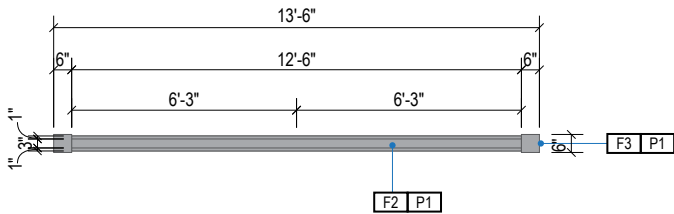
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.52	DIRECTIONAL	POST	1- way post mount escalator directional; 1 direction / 1-4 messages; 2 sides



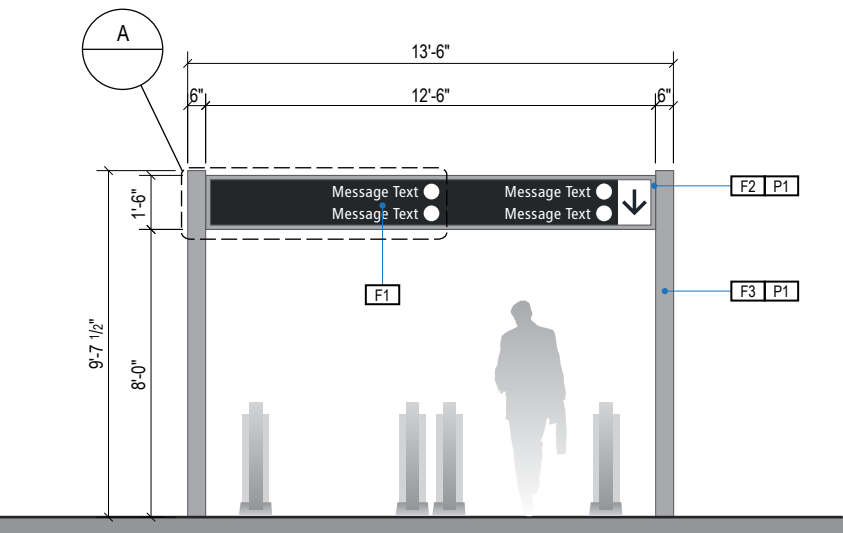
A FACE LAYOUT

Scale: 3/8" = 1'-0"



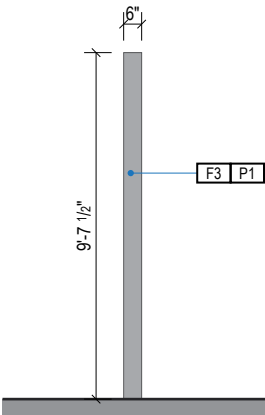
1 PLAN VIEW

Scale: 3/16" = 1'-0"



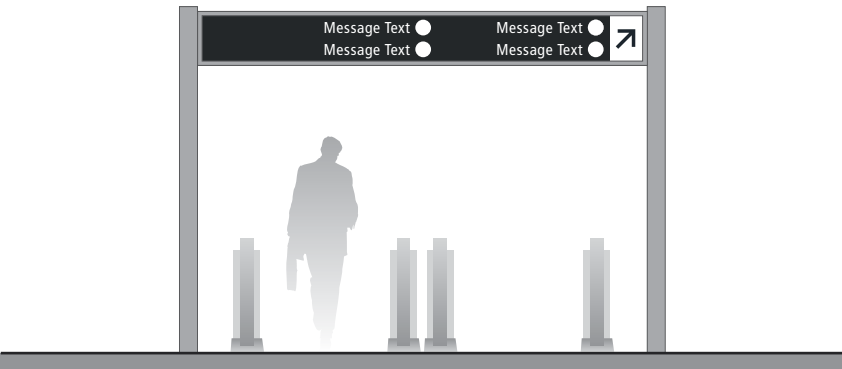
2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client.
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish.
- F3** MOUNTING: fabricated aluminum structure; all welds ground smooth for uniform appearance; mount to floor with mechanical fasteners as installation location conditions require; paint all expose surfaces with Matthews acrylic polyurethane (MAP), satin finish.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

NO. DATE VOLUME REVISION

1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

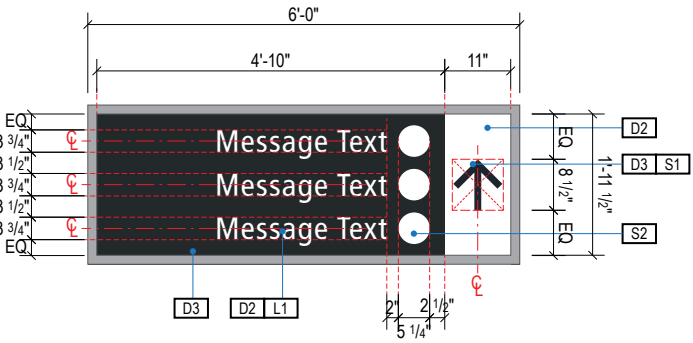
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SHEET NO:

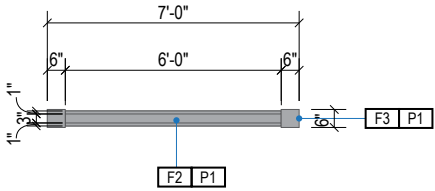
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

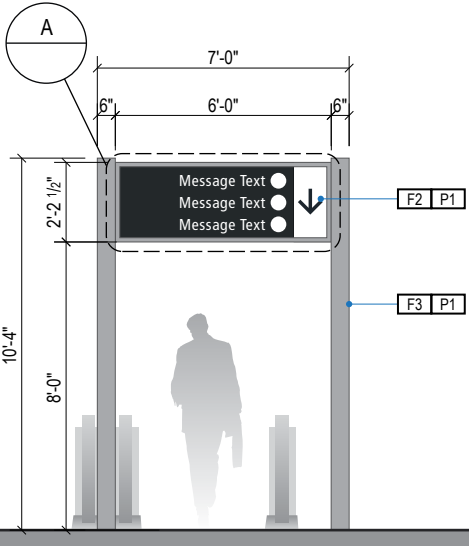
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.53	DIRECTIONAL	POST	1-way post mount escalator directional; 1 direction / 1-3 messages; 2 sides



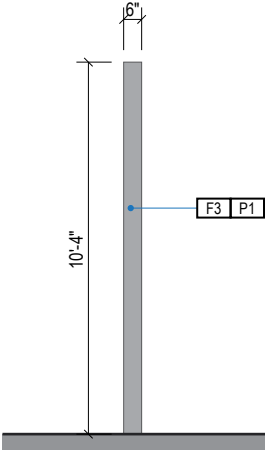
A FACE LAYOUT
Scale: 3/8" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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DESIGN INTENT NOTES

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- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish.
- F3** MOUNTING: fabricated aluminum structure; all welds ground smooth for uniform appearance; mount to floor with mechanical fasteners as installation location conditions require; paint all expose surfaces with Matthews acrylic polyurethane (MAP), satin finish.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1	12/31/21	COLORS UPDATED

NO. DATE VOLUME REVISION

1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

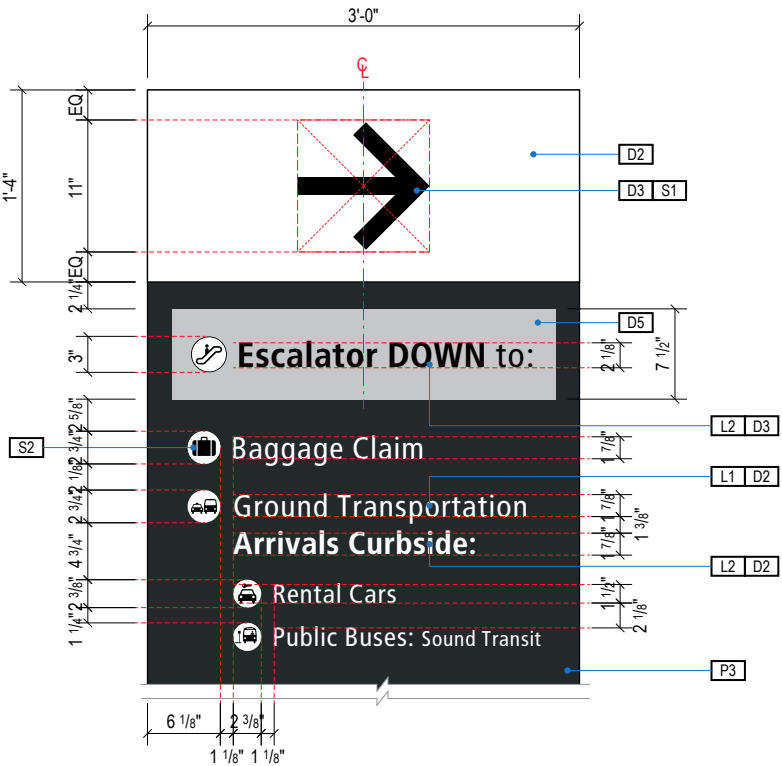
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

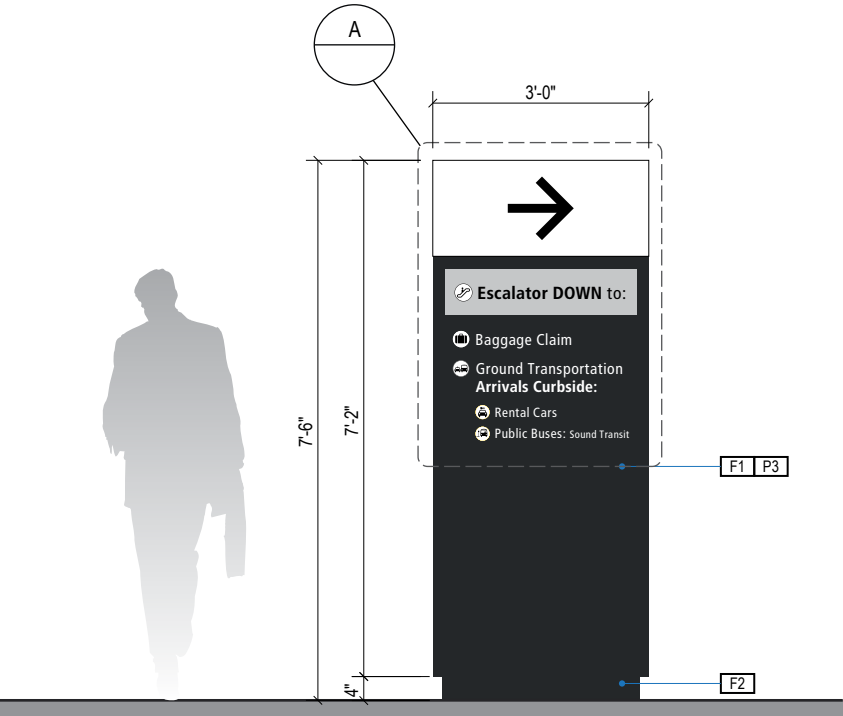
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-DR.61	DIRECTIONAL	FLOOR	Floor mount directional; 1-2 sides

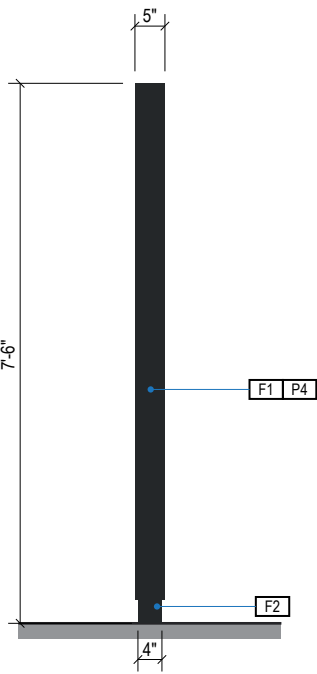


A FACE LAYOUT
Scale: 3/4" = 1'-0"

1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN FACE: fabricated pan-formed aluminum sign face (hollow backs), all seams welded, filled & ground smooth to give uniform appearance; pans slide over fabricated rear alum. panel unit & mechanically fastened thru upper return edge with counter-sunk screws (paint heads to match) & internal z-clip retainer system at bottom/ends for service removal; sign face units mechanically fastened internally to support unit with hidden fasteners; paint all exposed surfaces with MAP paint to match P3, satin finish; digital cut opaque film graphics applied to 1st surface of sign face.
- F2** MOUNTING: fabricated structural alum. toe-kick box, all seams welded, filled and ground smooth to give uniform appearance; internally mechanically fasten system floor elements as install location conditions require (field verify).

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



Salt Lake City, UT 84116
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www.labozan.com

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

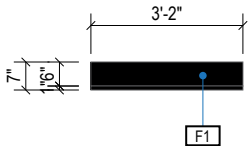
3.2 SIGN TYPES

SHEET NO:

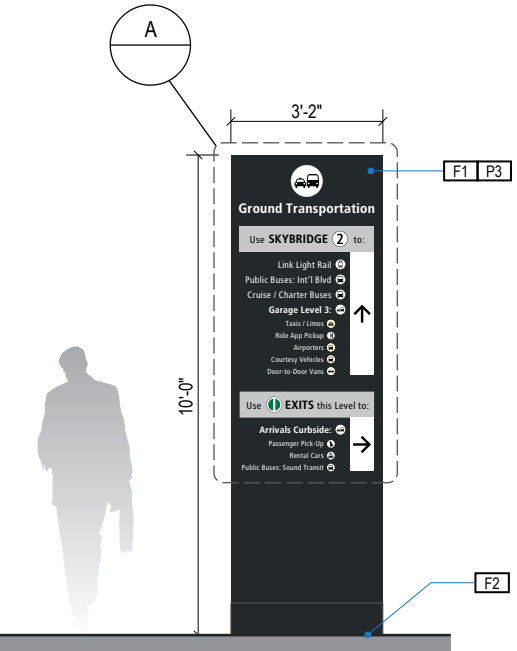
3.2 SIGN TYPES

3.2.1 DIRECTIONAL

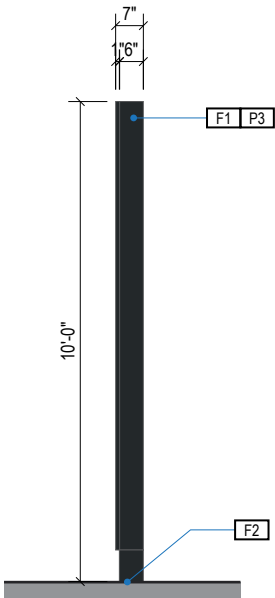
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-DR.62	DIRECTIONAL	FLOOR	Large Floor Mount Directional; 1-2 sides



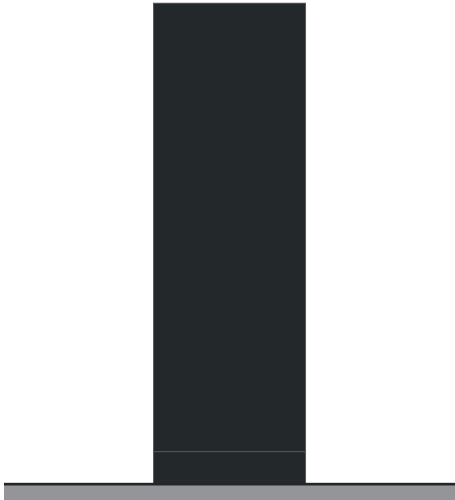
1 PLAN VIEW
Scale: 1/4" = 1'-0"



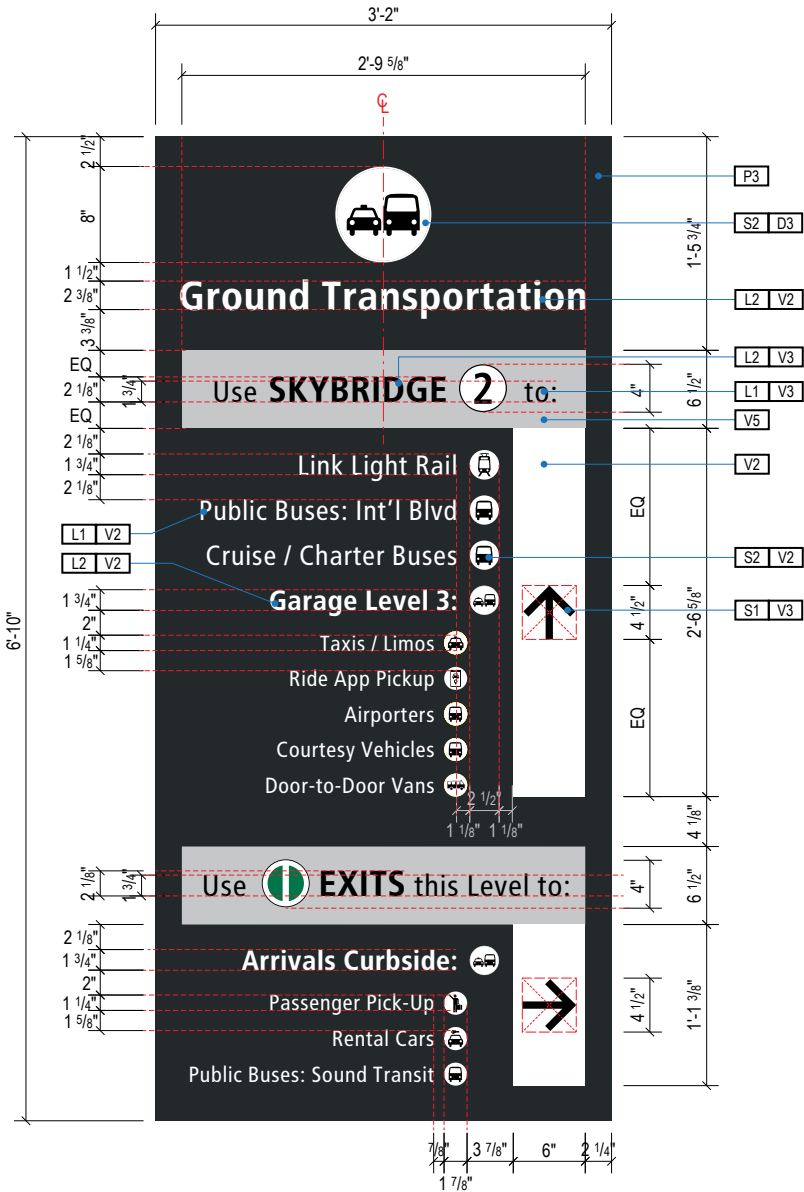
2 ELEVATION
Scale: 1/4" = 1'-0"



3 END VIEW
Scale: 1/4" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3/4" = 1'-0"

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1 SIGN FACE: fabricated alum. sign face frames, all seams welded, filled & ground smooth to give uniform appearance; mech. fastened to main support frame unit with hinge at top & mech. fasteners along bottom return (paint heads to match); paint all exposed surfaces with MAP paint to match P3, satin finish; sign faces to be internally lit with white LED system (Note: face illumination must appear consistent across entirety of face; no hot or dark spots allowed); 1st surface background color of face areas are opaque (Note: only the white letters, arrows and symbols to show thru/are illuminated); sign face and main support frame unit cabinet colors must be an exact match.
- F2 MOUNTING: fabricated structural alum. toe-kick box, all seams welded, filled and ground smooth to give uniform appearance; mount plumb & level on floor w/ internal mech. fastener system to building's structural floor elements as install loc. cond. req. (field verify, use blocking as req.); paint all exposed surfaces with MAP paint to match P1, satin finish.

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1 Wayfinding Typeface: TransitBackNeg-Normal
- L2 Supplemental Typeface: TransitBackNeg-Bold
- S1 Arrow(s): use only official SEA wayfinding arrows
- S2 Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2 White
- D3 Black
- D5 Header Field: match Translucent Silver 3M 3630-121
- D6 Blue Train Line: match PMS 3015C
- D7 Yellow Train Line: match PMS 123C
- D8 Green Train Line: match PMS 364C
- P1 Frame/Hardware: MAP MP18074 Sparkle Silver
- P3 Black: MAP 41-335 Black Anodic
- P5 Header Field: MAP MP18074 Sparkle Silver
- V2 White: Opaque 3M 7725-20 White
- V3 Black: Opaque 3M 7725-22 Black
- V5 Header Field: 3M 3630-121Translucent Silver

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

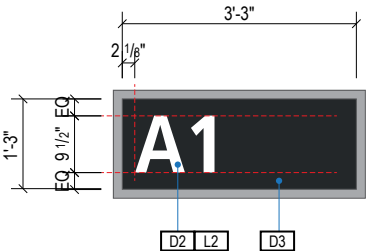
3.0 SIGN TYPES

3.2 SIGN TYPES

3.2 SIGN TYPES

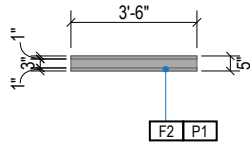
3.2.1 DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-ID.01	IDENTIFICATION	FLUSH	Ceiling mount gate ID



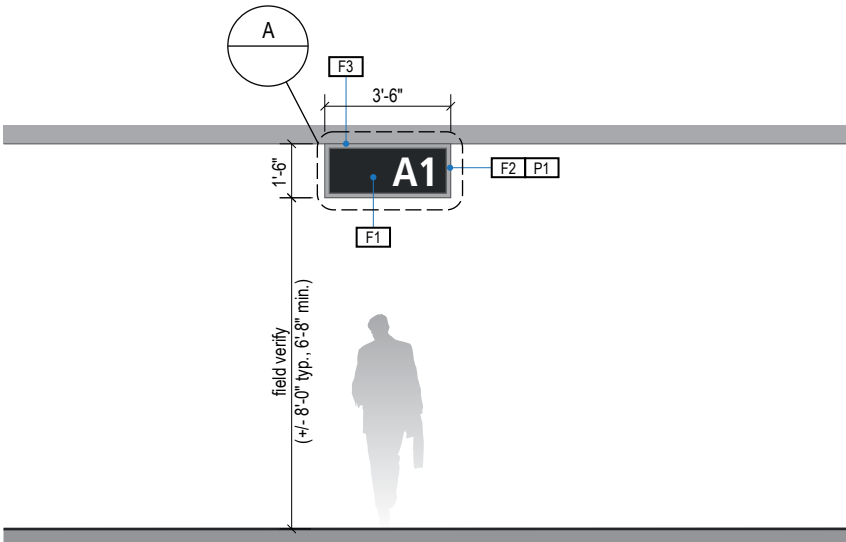
A FACE LAYOUT

Scale: 3/8" = 1'-0"



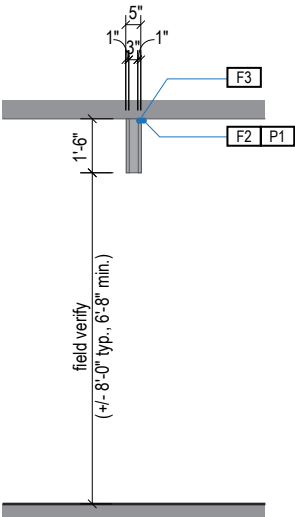
1 PLAN VIEW

Scale: 3/16" = 1'-0"



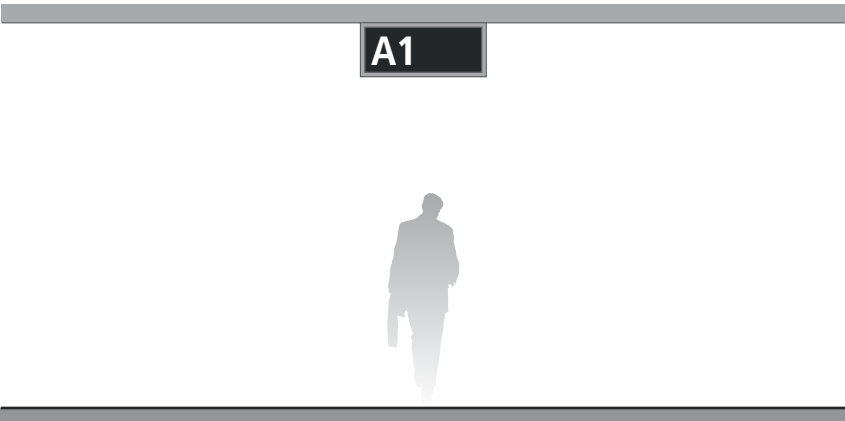
2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

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 - Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
 - Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
 - F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
 - F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1** Wayfinding Typeface: TransitBackNeg-Normal
 - L2** Supplemental Typeface: TransitBackNeg-Bold
 - S1** Arrow(s): use only official SEA wayfinding arrows
 - S2** Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2** White
 - D3** Black
 - D5** Header Field: match Translucent Silver 3M 3630-121
 - D6** Blue Train Line: match PMS 3015C
 - D7** Yellow Train Line: match PMS 123C
 - D8** Green Train Line: match PMS 364C
 - P1** Frame/Hardware: MAP MP18074 Sparkle Silver
 - P3** Black: MAP 41-335 Black Anodic
 - P5** Header Field: MAP MP18074 Sparkle Silver
 - V2** White: Opaque 3M 7725-20 White
 - V3** Black: Opaque 3M 7725-22 Black
 - V5** Header Field: 3M 3630-121Translucent Silver

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

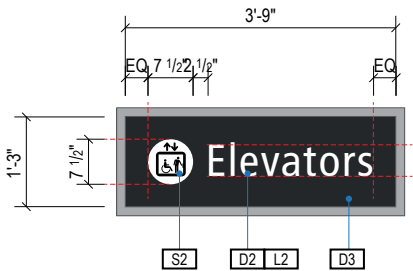
SHEET NO:

3-60

3.2 SIGN TYPES

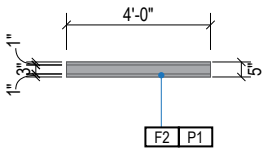
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-ID.03	IDENTIFICATION	FLUSH	Ceiling mount ID



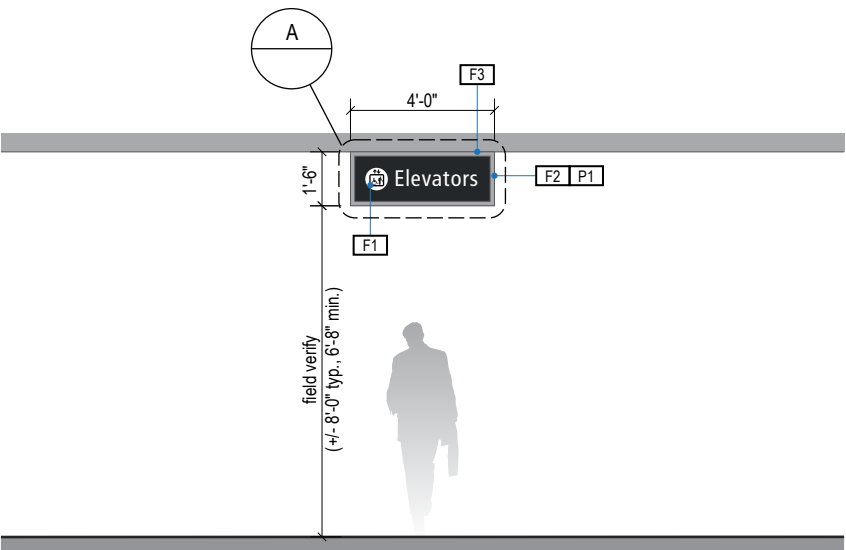
A FACE LAYOUT

Scale: 3/8" = 1'-0"



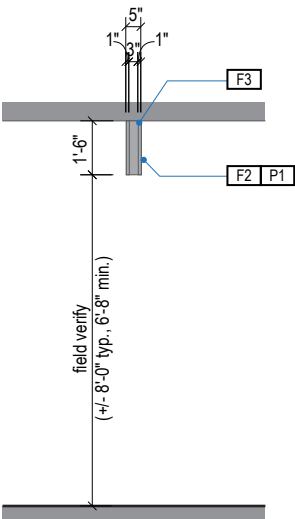
1 PLAN VIEW

Scale: 3/16" = 1'-0"



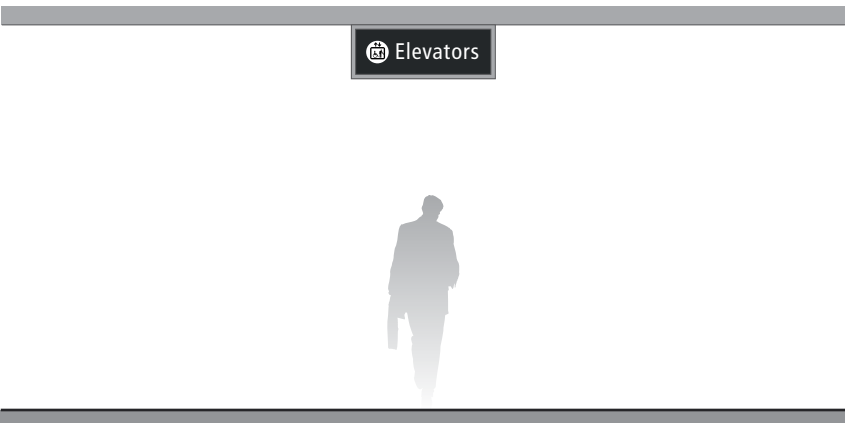
2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Wherever dissimilar metals are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic corrosion.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1	12/31/21	COLORS UPDATED

NO. DATE VOLUME REVISION

1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

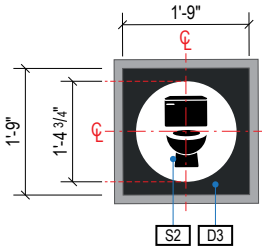
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

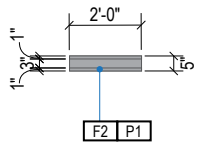
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-ID.05	IDENTIFICATION	FLUSH	Ceiling mount symbol ID



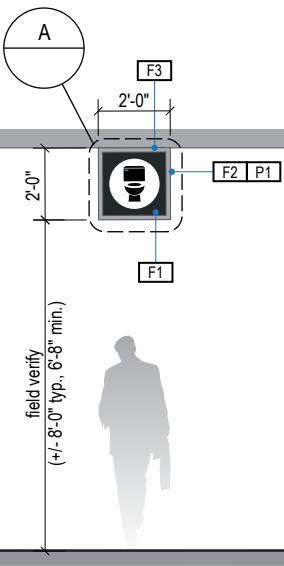
A FACE LAYOUT

Scale: 3/8" = 1'-0"



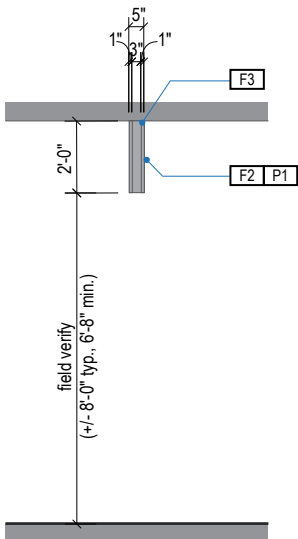
1 PLAN VIEW

Scale: 3/16" = 1'-0"



2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)

Scale: 3/16" = 1'-0"

GENERAL NOTES

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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish
- F3** MOUNTING: mount plumb & level with hidden mechanical fastener system to building's structural elements as install location conditions require (field verify)

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

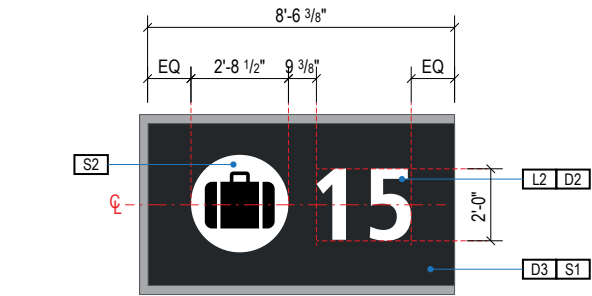
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3.2 SIGN TYPES

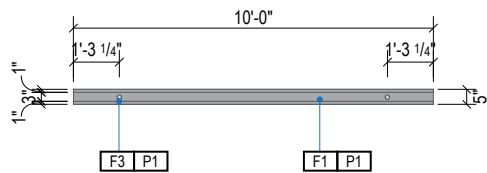
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
DIGITAL	1-ID.11	IDENTIFICATION	SUSPENDED	Baggage Carousel Identification; 2 sides; custom messaging



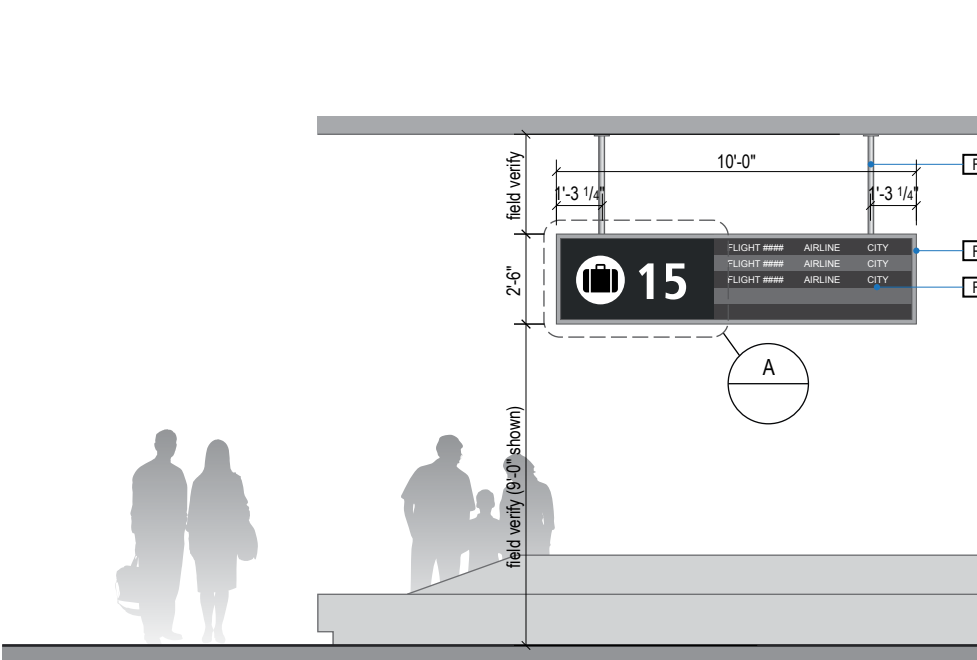
A FACE LAYOUT

Scale: 3/8" = 1'-0"



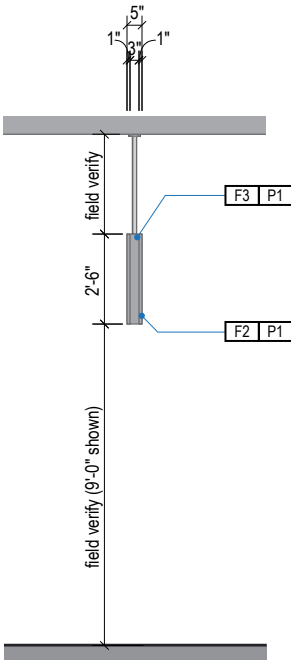
1 PLAN VIEW

Scale: 3/16" = 1'-0"



2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"



4 ELEVATION

Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN CABINET/FRAME: Fabricated sign cabinet constructed of extruded aluminum and cast aluminum components with concealed internal welds; all sides fabricated to hide digital display unit frame with minimal ext; fabricated aluminum support frame with welded mitered corners and slotted mounting holes to accept sign mounting brackets; power feed/units hidden behind mounting frame with access holes in back for wall mounting (if applicable); powdercoat all exposed surfaces of sign cabinet/support frame/mounting frame to match P1 satin finish.
- F2** DIGITAL UNIT: digital unit by others and installed per manufacturer recommendations. Field verify to determine size of unit.; final screen content to be determined and confirmed by SEA; remote content management by SEA required.
- F3** MOUNTING: mount plumb & level w/ hidden (above fin. ceiling line) structural blocking/fabricated unistrut & threaded rod/mech. fastener system to building's structural elements as install loc. cond. req. (field verify); threaded rods run vert. inside susp. tubes; all mech. mounting connections hidden inside channel box & above ceiling line; alum. susp. cover tubes with alum. escutcheon cover plate at ceiling connection point to cover install holes, paint all exposed surfaces with MAP paint to match P1, satin finish.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



Salt Lake City, UT 84116
801-557-8036
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Louisville, Colorado
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www.labozan.com

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

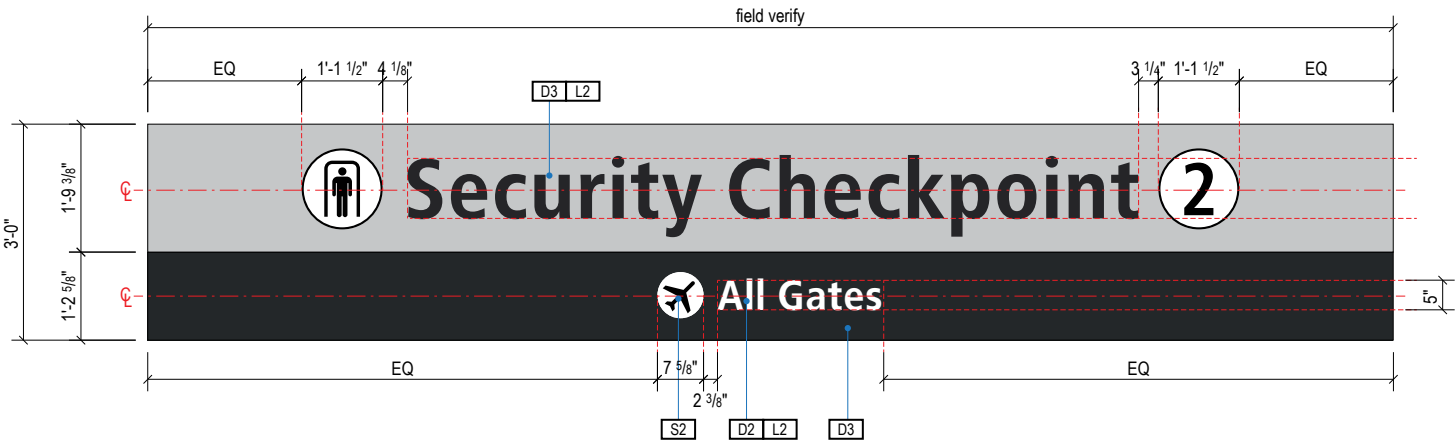
3.2 SIGN TYPES

SHEET NO:

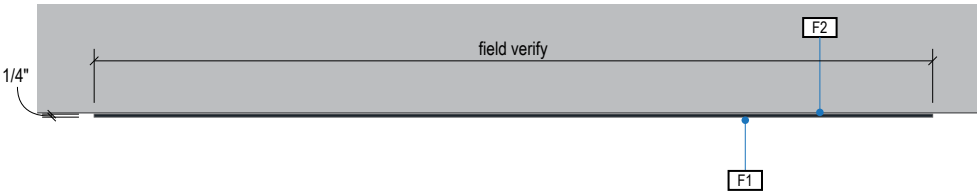
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

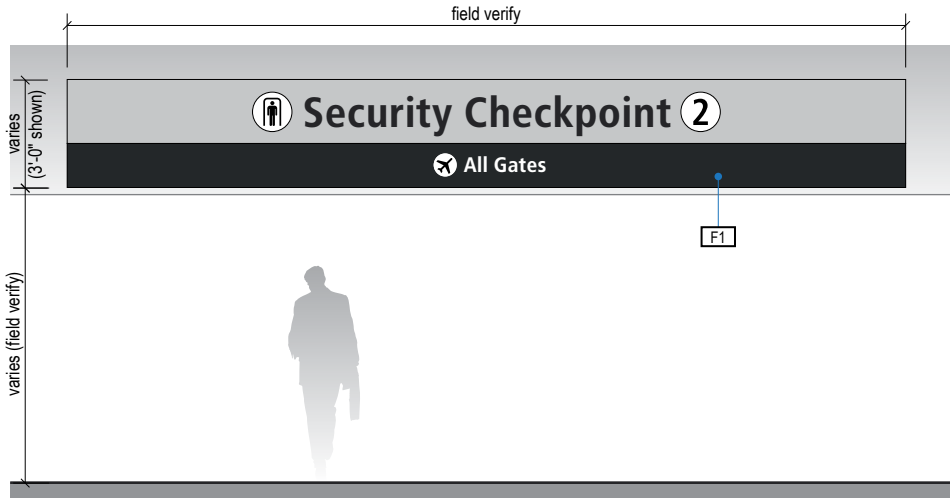
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-ID.21	IDENTIFICATION	WALL	Checkpoint/Train Station ID



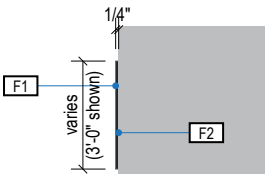
A FACE LAYOUT
Scale: 3/8" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F1** SIGN FACE: custom shop-cut 1/4" (6mm) thick black Sintra PVC sheet (or approved equal); graphics to be full-bleed digital print on 3M vinyl film & applied to faces.
- F2** MOUNTING: mount plumb & level to soffit/wall or existing sign as install location conditions require (field verify).

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

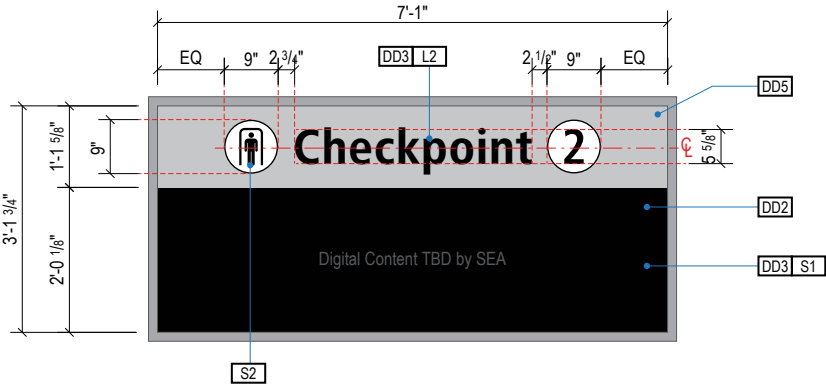
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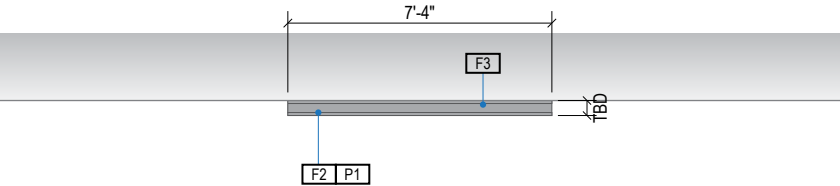
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

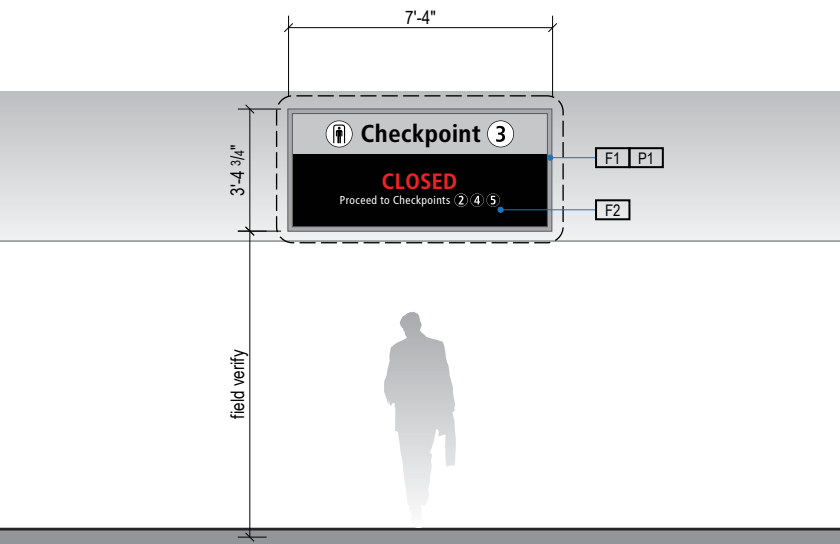
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
DIGITAL	1-ID.22	IDENTIFICATION	WALL/SOFFIT	Wall/Soffit Mount Checkpoint ID w/ Digital Informational



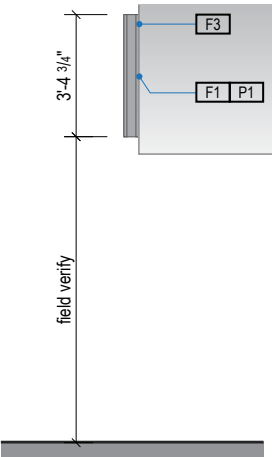
A FACE LAYOUT
Scale: 3/8" = 1'-0"



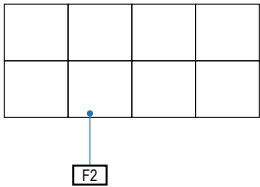
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN CABINET/FRAME: Fabricated sign cabinet constructed of extruded aluminum and cast aluminum components with concealed internal welds; all sides fabricated to hide digital display unit frame with minimal ext; fabricated aluminum support frame with welded mitered corners and slotted mounting holes to accept sign mounting brackets; power feed/units hidden behind mounting frame with access holes in back for wall mounting (if applicable); powdercoat all exposed surfaces of sign cabinet/support frame/mounting frame to match P1 satin finish.
- F2** DIGITAL SCREEN UNITS: LG Indoor LED Signage LAPE LAP015E Series 1.5mm pixel pitch, or approved equal; individual display units to be combined as shown to create one continuous screen image; power/data to be run to sign as required and thru suspension tubes to hidden connection inside of sign cabinet; disconnect switch to be provided inside of sign cabinet for service; final screen content to be determined and confirmed by SEA; remote content management by SEA required; software and user training to be provided by LG.
- F3** MOUNTING: mount to internal structural wall studs/structure with mechanical fasteners as installation location conditions require; all fasteners to be hidden.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1	12/31/21	COLORS UPDATED

NO. DATE VOLUME REVISION

1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

These documents are intended to illustrate design intent, and should only be used as a general guideline. No information contained here should be construed as engineered elements. The fabricator/contractor shall be responsible for all engineering and specifications with regard to final finishes, structural, electrical, mechanical, foundation and installation.

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SHEET TITLE:

3.0 SIGN TYPES

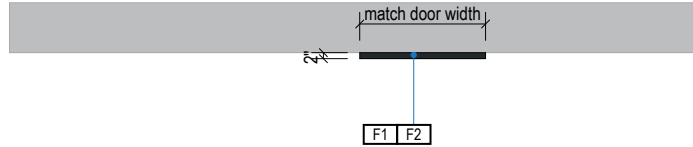
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

3.2.2 IDENTIFICATION

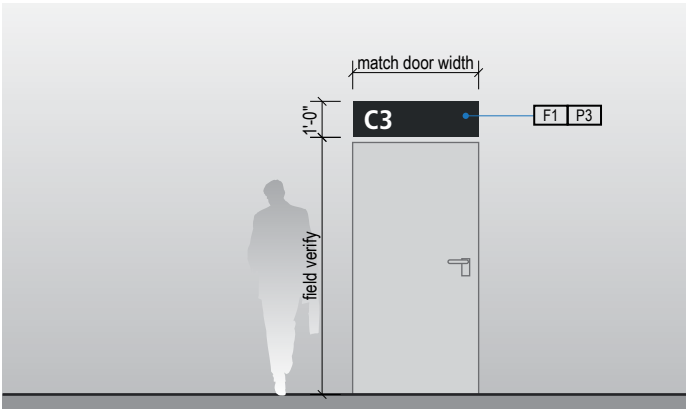
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.25	IDENTIFICATION	WALL	Wall Mount Gate ID



1

PLAN VIEW

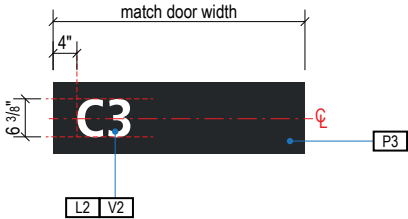
Scale: 3/16" = 1'-0"



2

ELEVATION

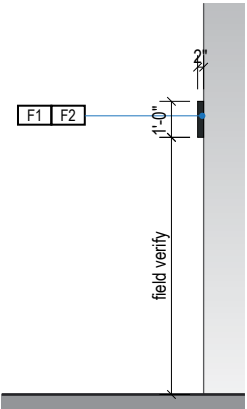
Scale: 3/16" = 1'-0"



A

FACE LAYOUT

Scale: 3/8" = 1'-0"



3

END VIEW

Scale: 3/16" = 1'-0"

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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 - Wherever dissimilar metals are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic corrosion.
 - Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
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 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1

SIGN BOX: aluminum angle frame box skinned with .060" aluminum cladding, all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with Matthews acrylic polyurethane (MAP), satin finish; electronic cut opaque 3M film graphics applied 1st surface
- F2

MOUNTING: mount to internal structural wall studs/structure with mechanical fasteners as installation location conditions require; all fasteners to be hidden

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1

Wayfinding Typeface: TransitBackNeg-Normal
- L2

Supplemental Typeface: TransitBackNeg-Bold
- S1

Arrow(s): use only official SEA wayfinding arrows
- S2

Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2

White
- D3

Black
- D5

Header Field: match Translucent Silver 3M 3630-121
- D6

Blue Train Line: match PMS 3015C
- D7

Yellow Train Line: match PMS 123C
- D8

Green Train Line: match PMS 364C
- P1

Frame/Hardware: MAP MP18074 Sparkle Silver
- P3

Black: MAP 41-335 Black Anodic
- P5

Header Field: MAP MP18074 Sparkle Silver
- V2

White: Opaque 3M 7725-20 White
- V3

Black: Opaque 3M 7725-22 Black
- V5

Header Field: 3M 3630-121Translucent Silver

SEA

Seattle-Tacoma
International
Airport

17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

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Associates™

Louisville, Colorado
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NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

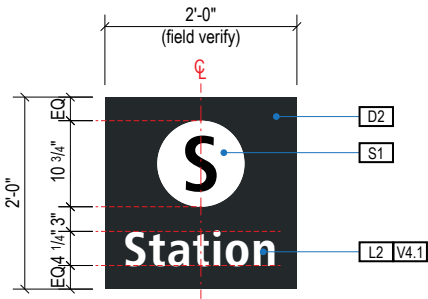
SHEET NO:

3-66

3.2 SIGN TYPES

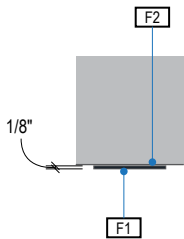
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.26	IDENTIFICATION	COLUMN/WALL	Station ID



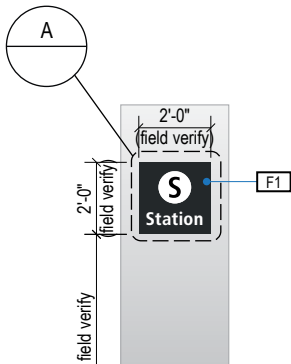
A FACE LAYOUT

Scale: 1/2" = 1'-0"



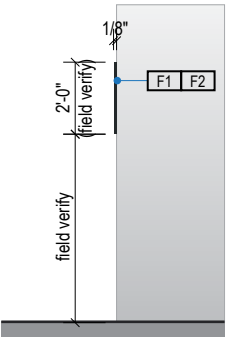
1 PLAN VIEW

Scale: 3/16" = 1'-0"



2 ELEVATION

Scale: 3/16" = 1'-0"



3 END VIEW

Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** FRONT SIGN PANEL: 1/8" thick aluminum panel, edges sanded smooth & eased; graphics to be full-bleed digital print on 3M vinyl film & applied to faces
- F2** MOUNTING: mount plumb & level to wall with mechanical fasteners as location conditions require

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL

2 12/31/21 100% FINAL

3 12/09/22 100% FINAL

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SHEET TITLE:

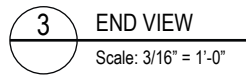
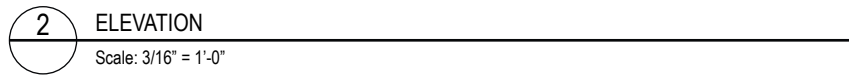
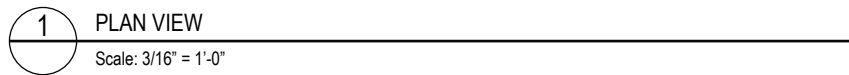
3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

3.2.2 IDENTIFICATION

A FACE LAYOUT
Scale: 1/2" = 1'-0"



COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) print (or equal), satin finish; "V" = 3M vinyl films (or equal)

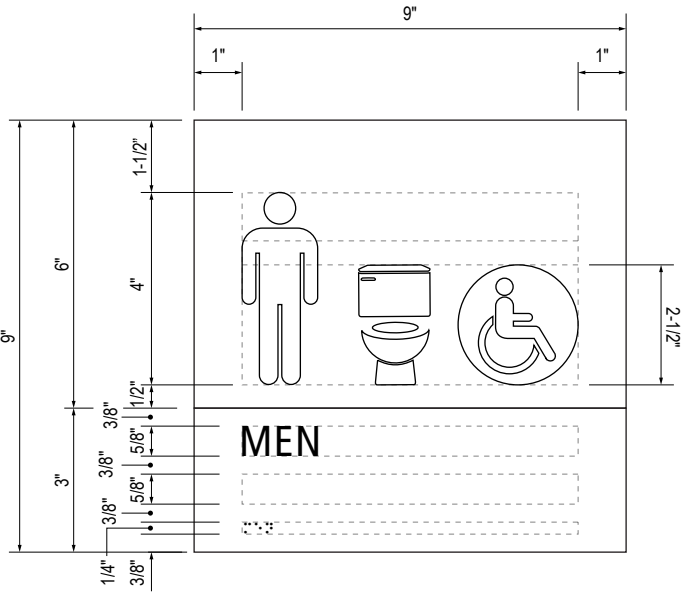
D2	White
D3	Black
D5	Header Field: match Translucent Silver 3M 3630-121
D6	Blue Train Line: match PMS 3015C
D7	Yellow Train Line: match PMS 123C
D8	Green Train Line: match PMS 364C
P1	Frame/Hardware: MAP MP18074 Sparkle Silver
P3	Black: MAP 41-335 Black Anodic
P6	Header Field: MAP MP18074 Sparkle Silver
V2	White: Opaque 3M 7725-20 White
V3	Black: Opaque 3M 7725-22 Black
V5	Header Field: 3M 3630-121Translucent Silver

3-68

3.2 SIGN TYPES

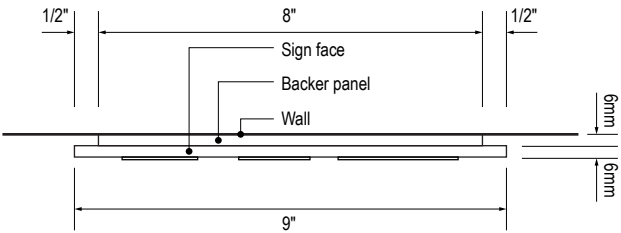
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.A	IDENTIFICATION	WALL	Restroom ID



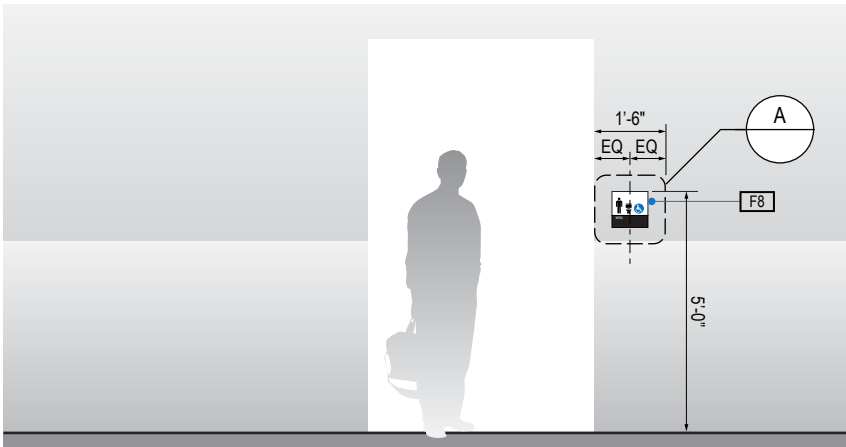
B LAYOUT GRID

Scale: 3" = 1'-0"



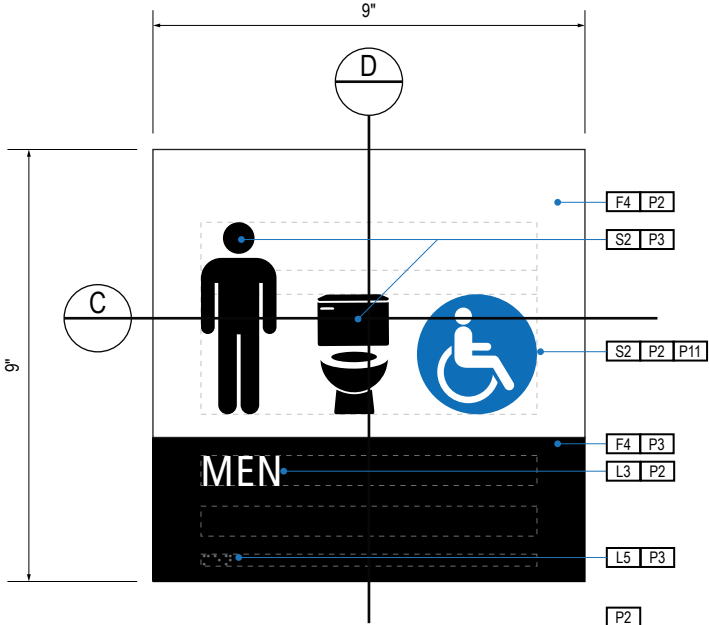
C SECTION

Scale: 3" = 1'-0"



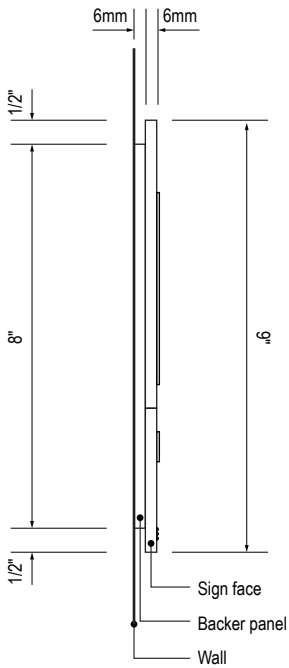
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

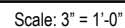
SHEET NO:

3.2.2 IDENTIFICATION

Diagram illustrating the layout of a single-stall gender-neutral restroom. The overall width is 9". The height is 9'-1/4". The layout includes a toilet, a sink, and a mirror. The diagram shows the placement of various components and their corresponding dimensions:

- Overall Dimensions:** 9" width, 9'-1/4" height.
- Components and Dimensions:**
 - Door (D):** 9" width.
 - Handicap Symbol (C):** 9" diameter.
 - Handicap Symbol (S2):** 9" diameter.
 - Handicap Symbol (P2):** 9" diameter.
 - Handicap Symbol (P3):** 9" diameter.
 - Handicap Symbol (P11):** 9" diameter.
 - Handicap Symbol (M1):** 9" diameter.
 - Handicap Symbol (F4):** 9" diameter.
 - Handicap Symbol (P3):** 9" diameter.
 - Handicap Symbol (L3):** 9" diameter.
 - Handicap Symbol (P2):** 9" diameter.
 - Handicap Symbol (L5):** 9" diameter.
 - Handicap Symbol (P3):** 9" diameter.
 - Handicap Symbol (P2):** 9" diameter.

Scale: 3" = 1'-0"



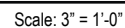
Scale: 3" = 1'-0"



Scale: 3" = 1'-0"



Scale: 1/4" = 1'-0"



Scale: 3" = 1'-0"

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F4 SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.

F5 INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.

F6 ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.

F8 MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

L1	Wayfinding Typeface: TransitBackNeg-Normal
L2	Supplemental Typeface: TransitBackNeg-Bold
L3	ADA Typeface: Transit Normal
L4	Supplemental Typeface: Transit Bold
L5	ADA Compliant Braille Typeface
S1	Arrow(s): use only official SEA wayfinding arrows
S2	Universal Symbols: use only official SEA wayfinding symbols

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- | | |
|-----|---|
| D2 | White |
| D3 | Black |
| D5 | Header: Match 3M #121 |
| D9 | Regulatory Green: PMS 3415C |
| D10 | Regulatory Red: PMS 185C |
| D11 | ADA Blue: PMS 7461C |
| DX | Full-color CMYK Digital |
| M1 | Brushed aluminum (horizontal grain) |
| P1 | Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish |
| P2 | White: MAP #N202 |
| P3 | Black: MAP #41-335 Black Anodic |
| P5 | Header: MAP #18074 |
| P9 | Regulatory Green: MAP #00039 |
| P10 | Regulatory Red: MAP #15024 |
| P11 | ADA Blue: MAP #2183 |
| V2 | White: Opaque 3M 7725-20 White |
| V3 | Black: Opaque 3M 7725-22 Black |
| V9 | Regulatory Green: 3M #186 |
| V10 | Regulatory Red: 3M #53 |
| V11 | ADA Blue: 3M #57 Olympic Blue |

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SHEET TITLE:

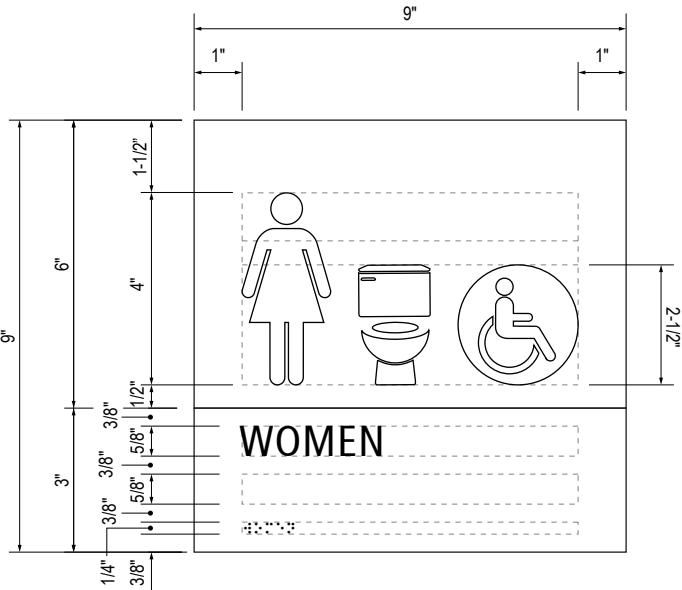
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

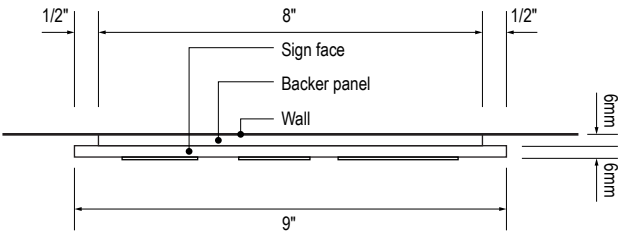
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.B	IDENTIFICATION	WALL	Restroom ID



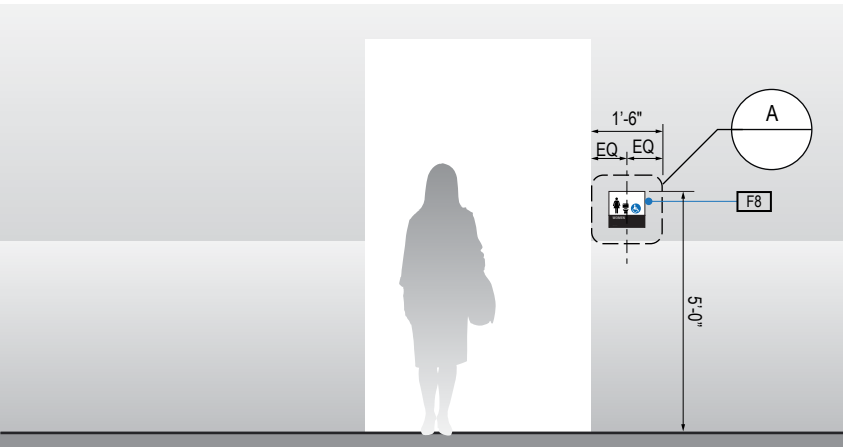
B LAYOUT GRID

Scale: 3" = 1'-0"



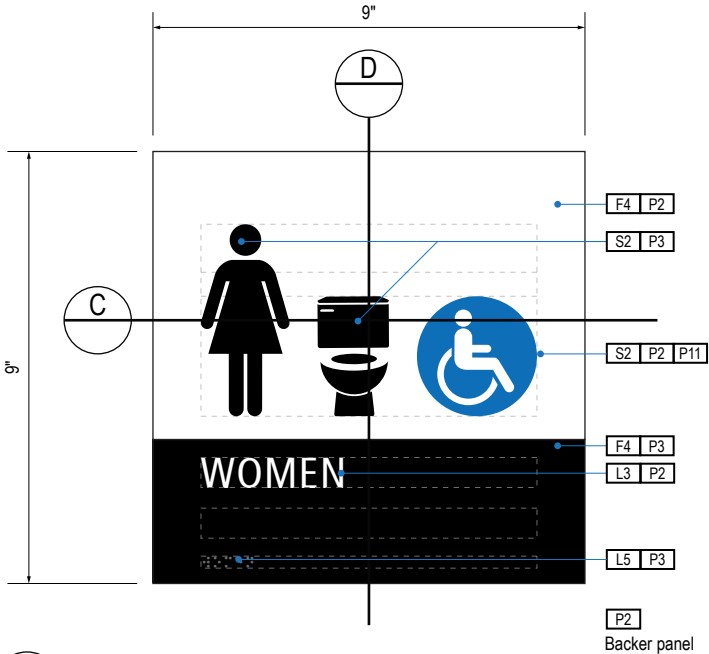
C SECTION

Scale: 3" = 1'-0"



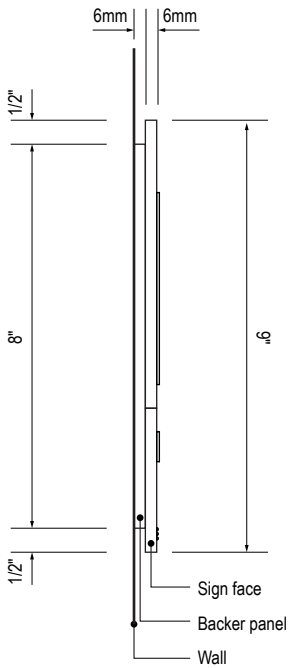
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

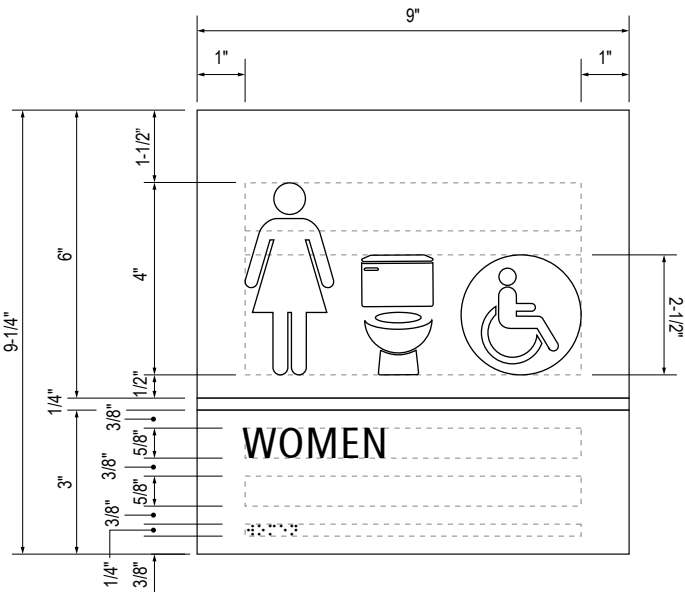
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SHEET NO:

3.2 SIGN TYPES

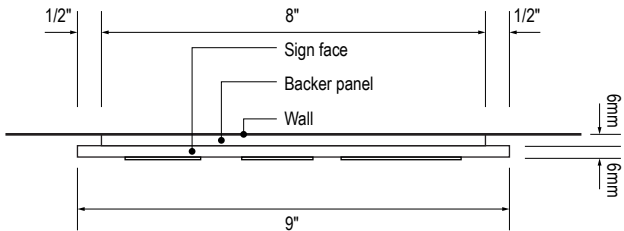
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.BM	IDENTIFICATION	WALL	Restroom ID



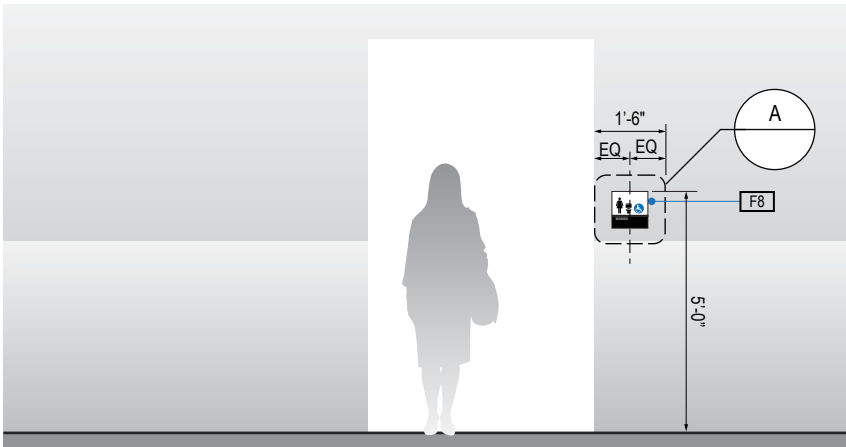
B LAYOUT GRID

Scale: 3" = 1'-0"



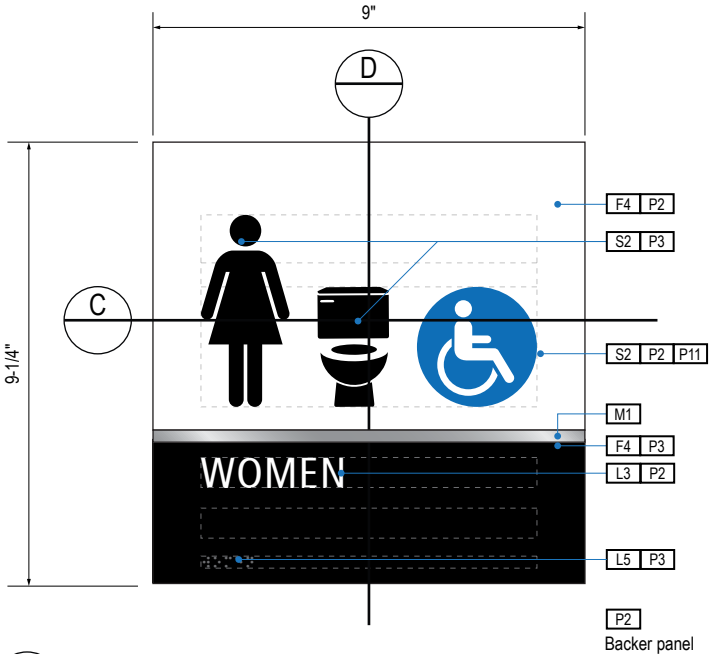
C SECTION

Scale: 3" = 1'-0"



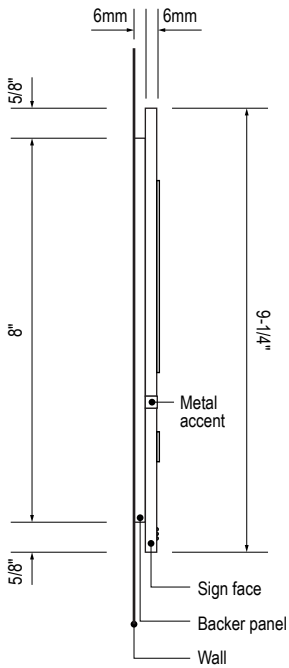
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

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- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

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- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
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- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1	12/09/22	NEW PAGE

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SHEET TITLE:

3.0 SIGN TYPES

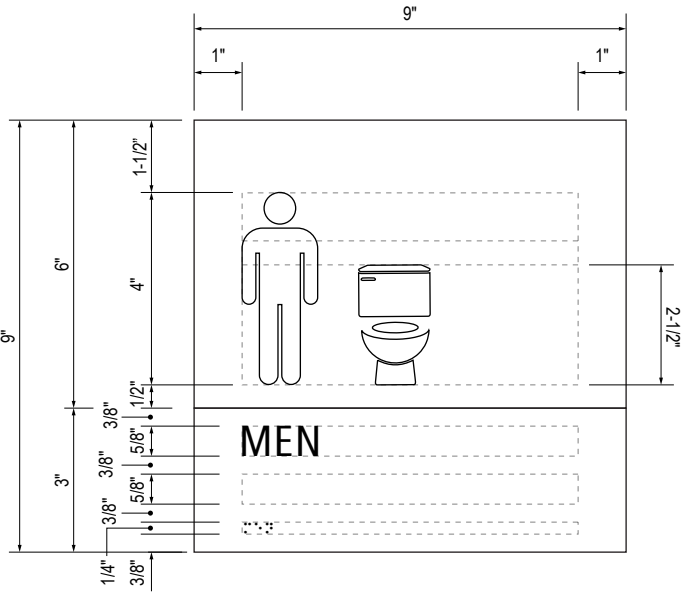
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

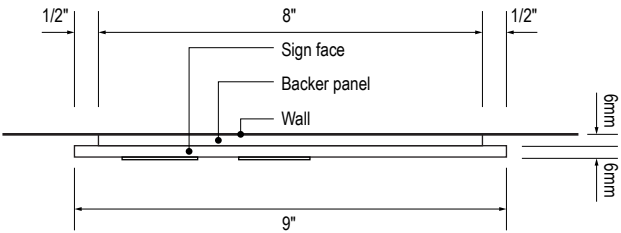
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.C	IDENTIFICATION	WALL	Restroom ID



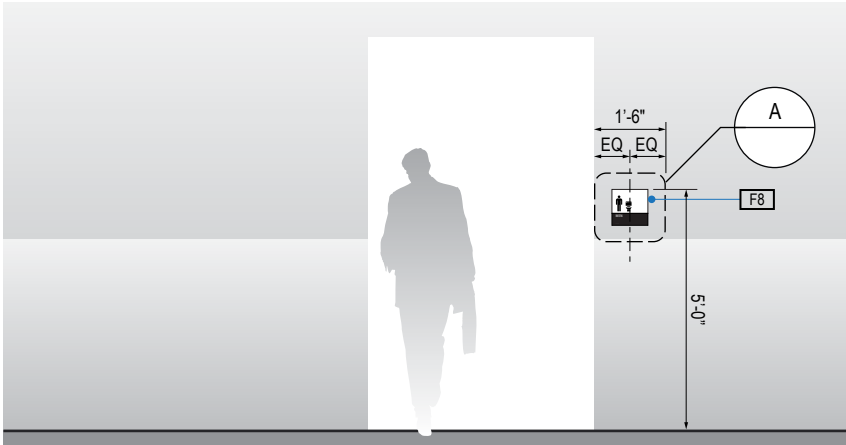
B LAYOUT GRID

Scale: 3" = 1'-0"



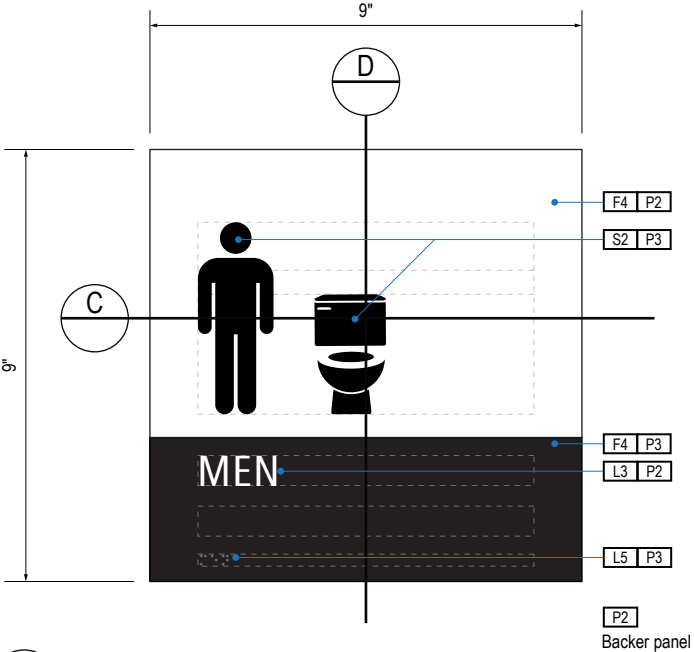
C SECTION

Scale: 3" = 1'-0"



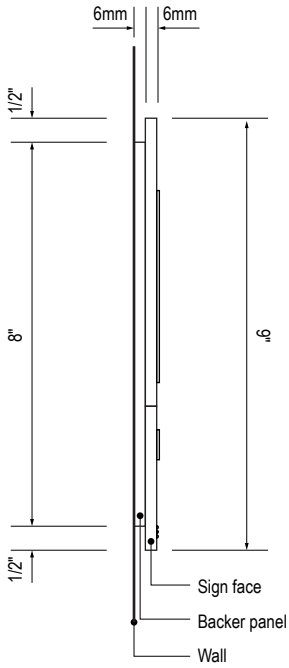
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

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COLORS:

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- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

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3 12/09/22 100% FINAL

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SHEET TITLE:

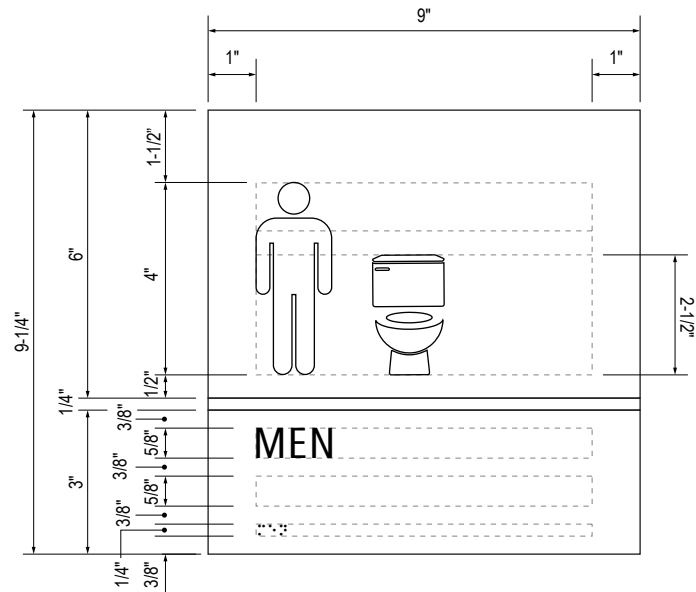
3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

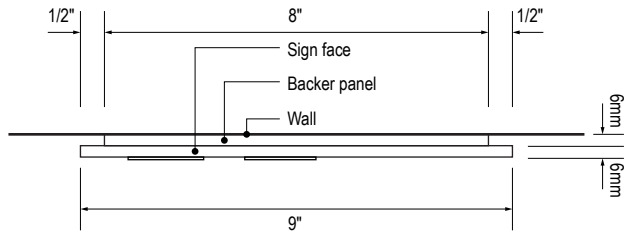
3.2 SIGN TYPES 3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.CM	IDENTIFICATION	WALL	Restroom ID



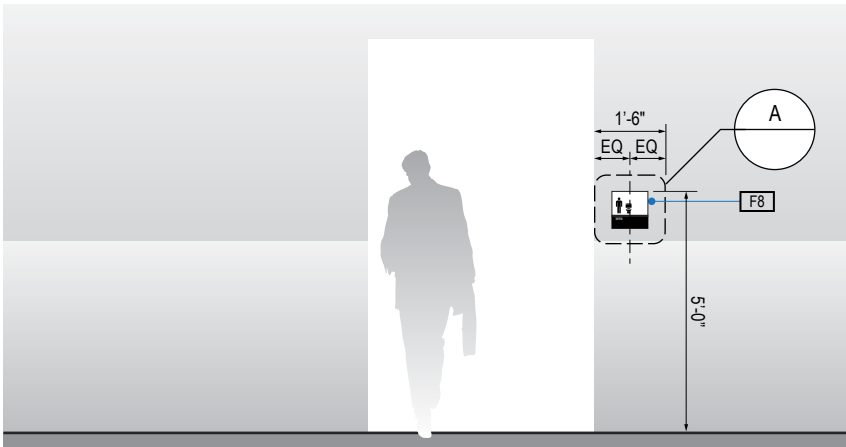
B LAYOUT GRID

Scale: 3" = 1'-0"



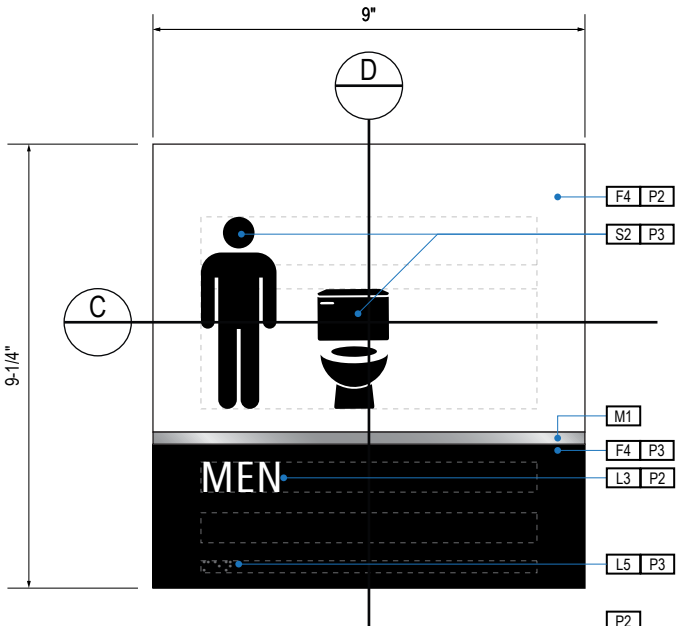
C SECTION

Scale: 3" = 1'-0"



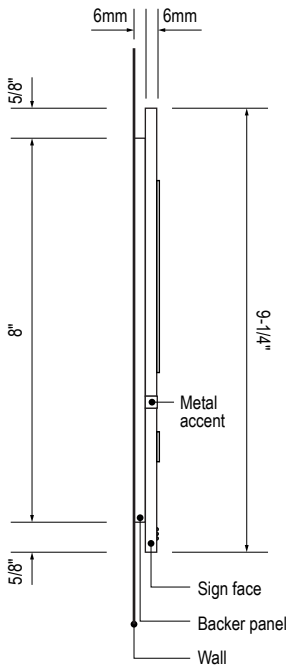
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

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- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
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- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
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WAYFINDING SIGNAGE
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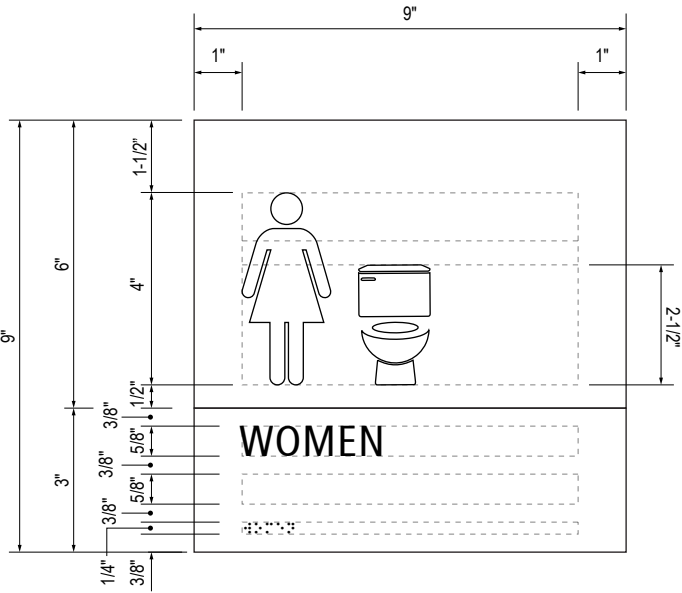
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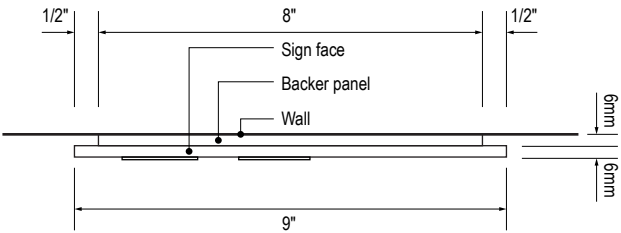
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

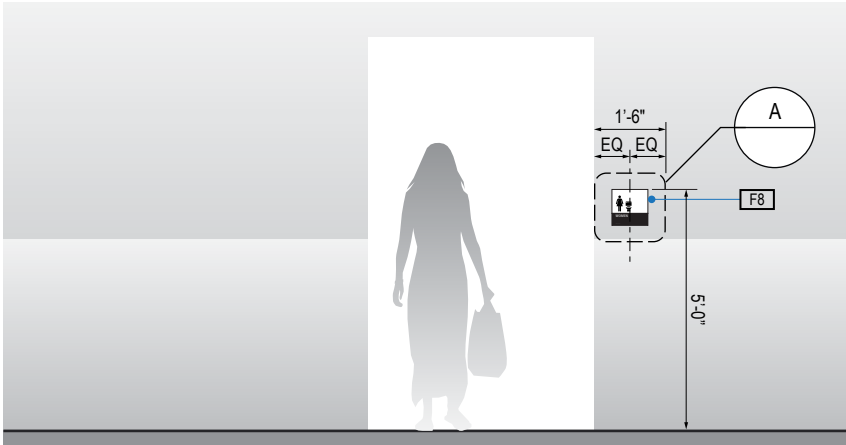
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.D	IDENTIFICATION	WALL	Restroom ID



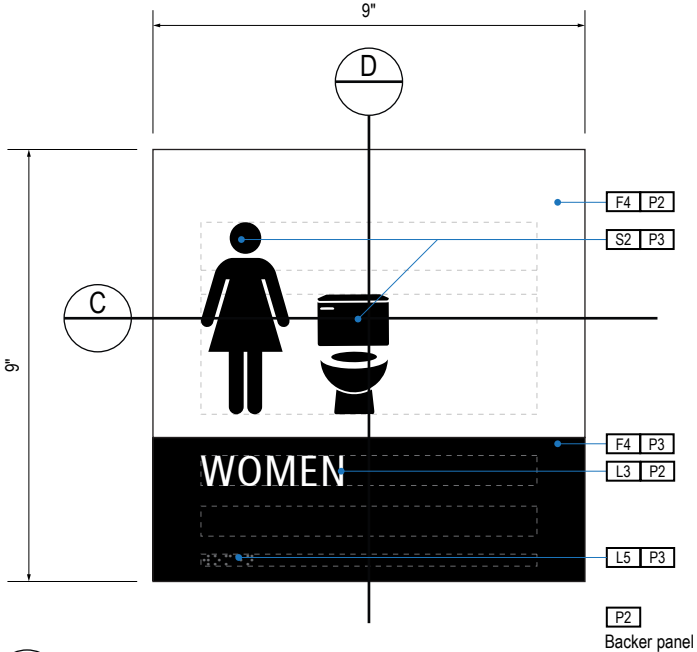
B LAYOUT GRID
Scale: 3" = 1'-0"



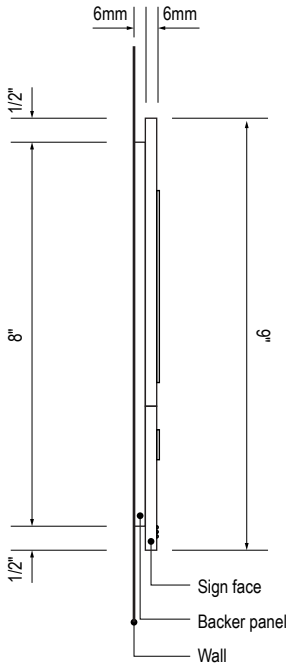
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

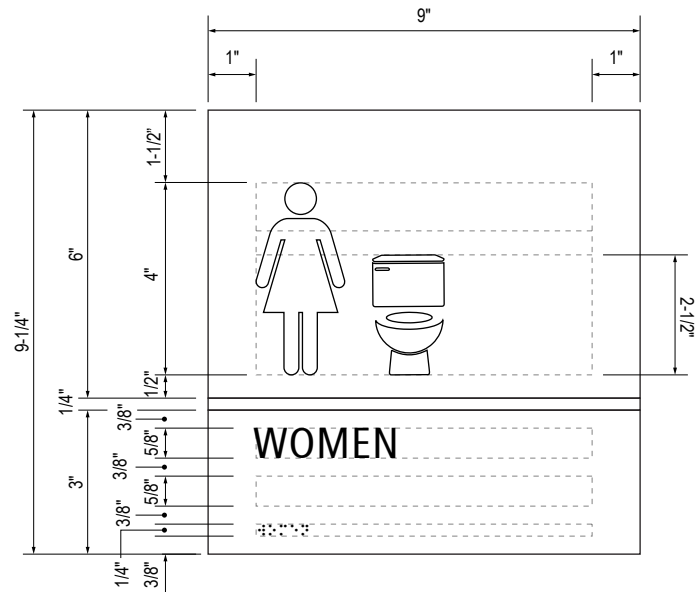
3.0 SIGN TYPES

3.2 SIGN TYPES

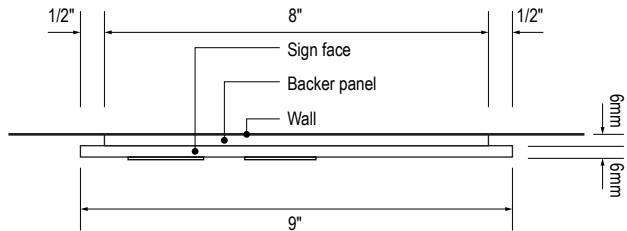
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3.2 SIGN TYPES 3.2.2 IDENTIFICATION

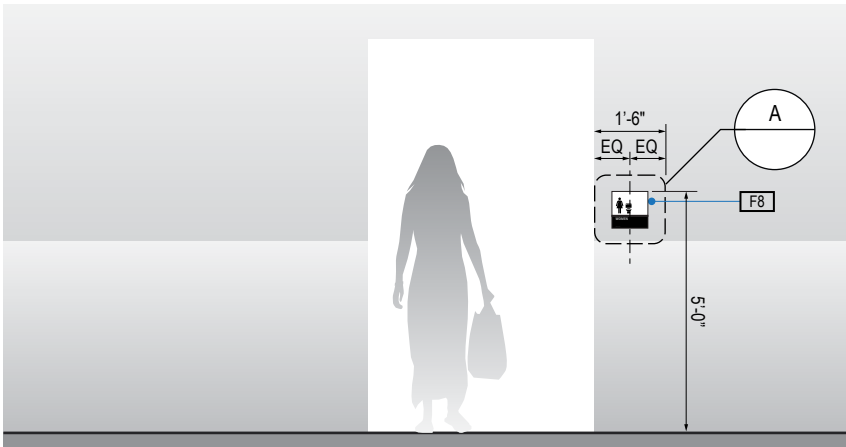
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NON-ILLUMINATED	1-ID.30.DM	IDENTIFICATION	WALL	Restroom ID



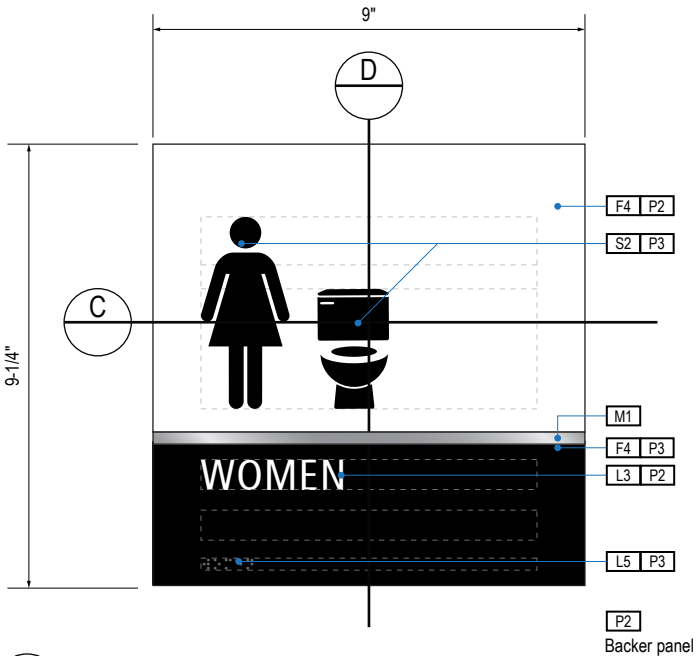
B LAYOUT GRID
Scale: 3" = 1'-0"



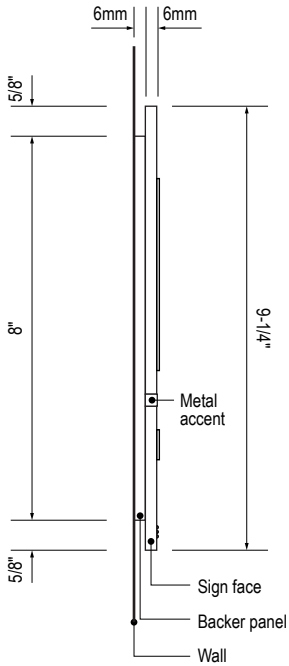
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F4 SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5 INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6 ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8 MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1 Wayfinding Typeface: TransitBackNeg-Normal
- L2 Supplemental Typeface: TransitBackNeg-Bold
- L3 ADA Typeface: Transit Normal
- L4 Supplemental Typeface: Transit Bold
- L5 ADA Compliant Braille Typeface
- S1 Arrow(s): use only official SEA wayfinding arrows
- S2 Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2 White
- D3 Black
- D5 Header: Match 3M #121
- D9 Regulatory Green: PMS 3415C
- D10 Regulatory Red: PMS 185C
- D11 ADA Blue: PMS 7461C
- DX Full-color CMYK Digital
- M1 Brushed aluminum (horizontal grain)
- P1 Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2 White: MAP #N202
- P3 Black: MAP #41-335 Black Anodic
- P5 Header: MAP #18074
- P9 Regulatory Green: MAP #00039
- P10 Regulatory Red: MAP #15024
- P11 ADA Blue: MAP #2183
- V2 White: Opaque 3M 7725-20 White
- V3 Black: Opaque 3M 7725-22 Black
- V9 Regulatory Green: 3M #186
- V10 Regulatory Red: 3M #53
- V11 ADA Blue: 3M #57 Olympic Blue

NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

NO.	DATE	VOLUME REVISION
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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

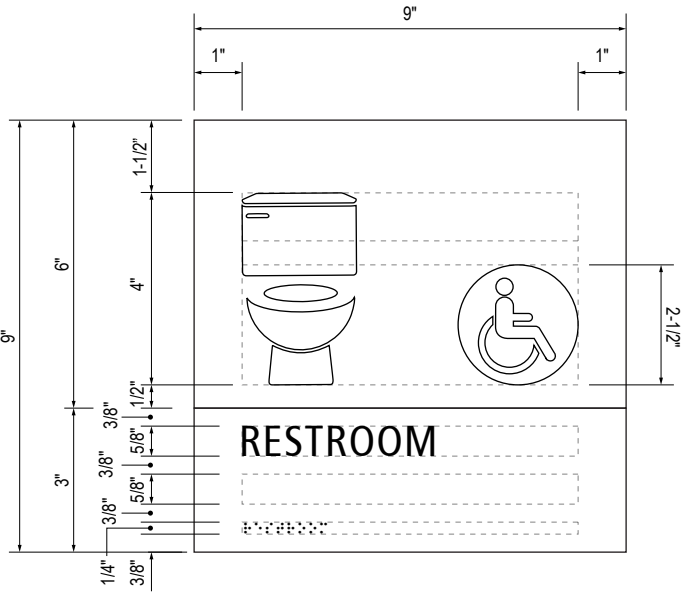
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3-76

3.2 SIGN TYPES

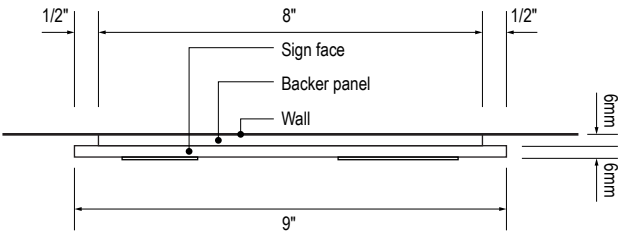
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.E	IDENTIFICATION	WALL	Restroom ID



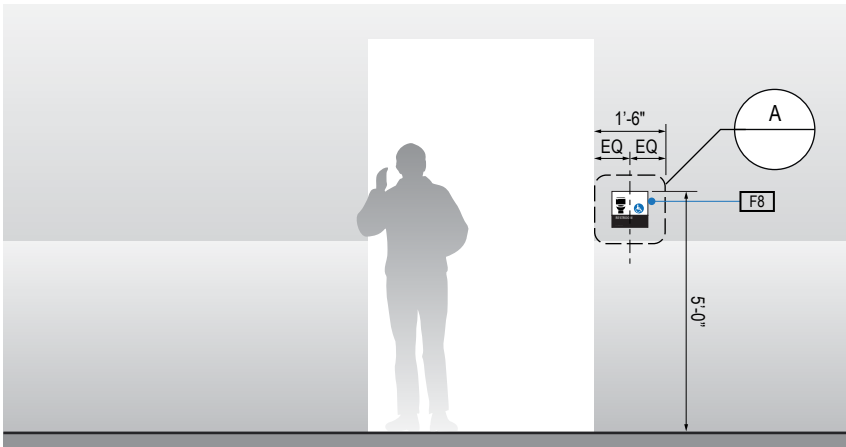
B LAYOUT GRID

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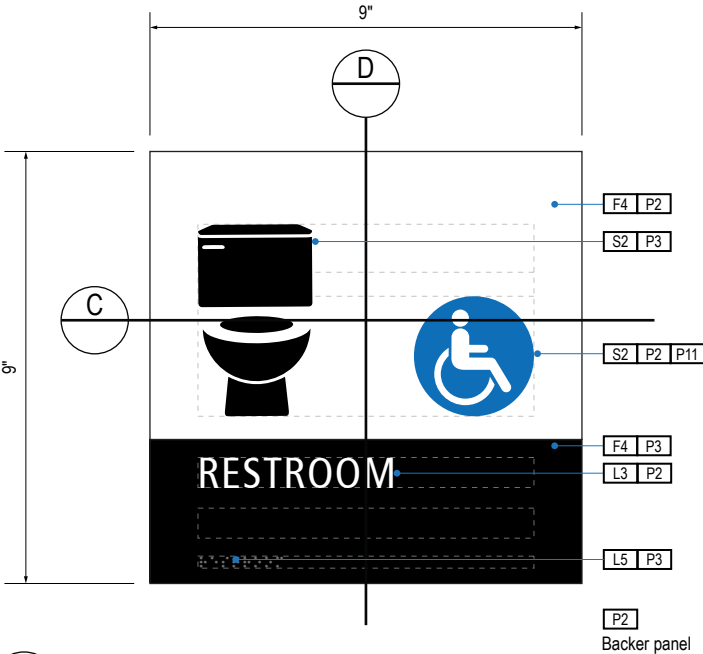
C SECTION

Scale: 3" = 1'-0"



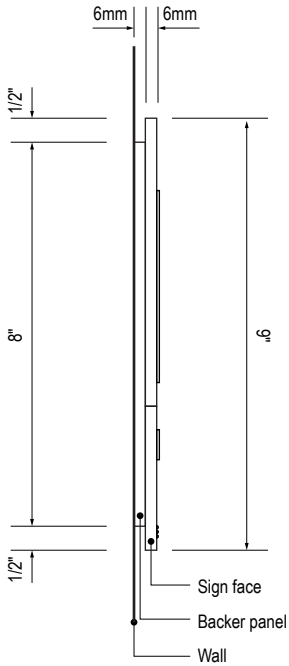
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

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SHEET TITLE:

3.0 SIGN TYPES

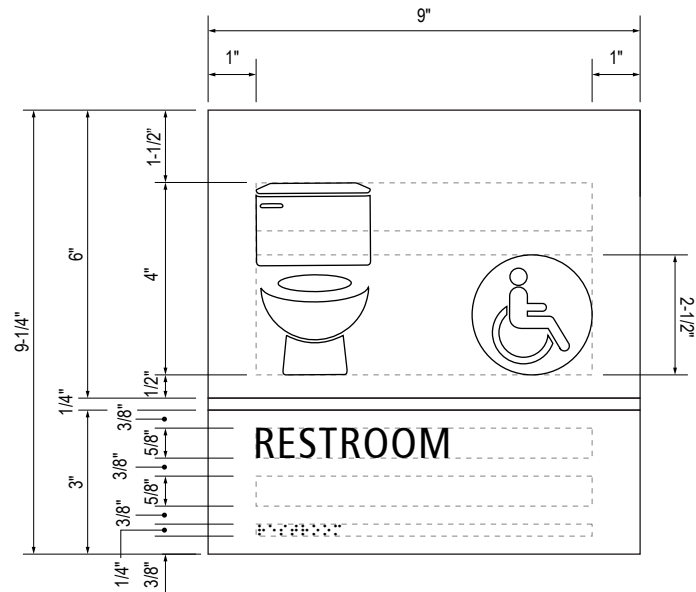
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SHEET NO:

3.2 SIGN TYPES

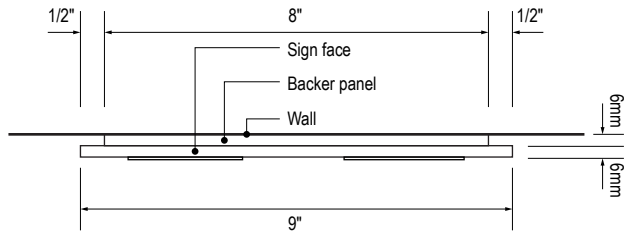
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.EM	IDENTIFICATION	WALL	Restroom ID



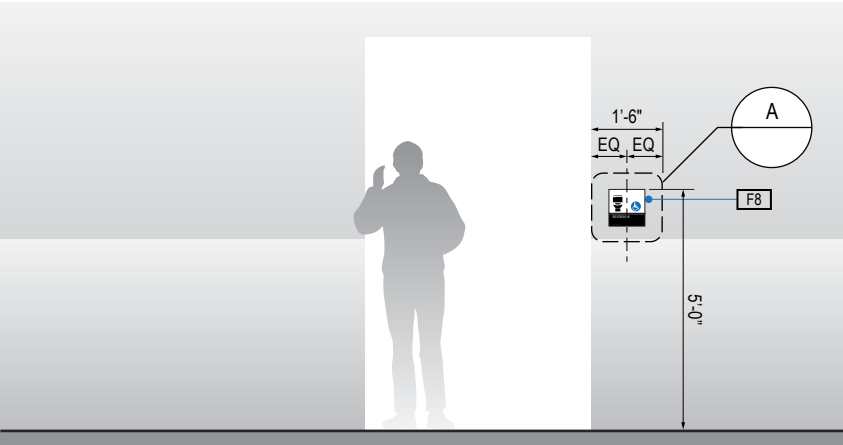
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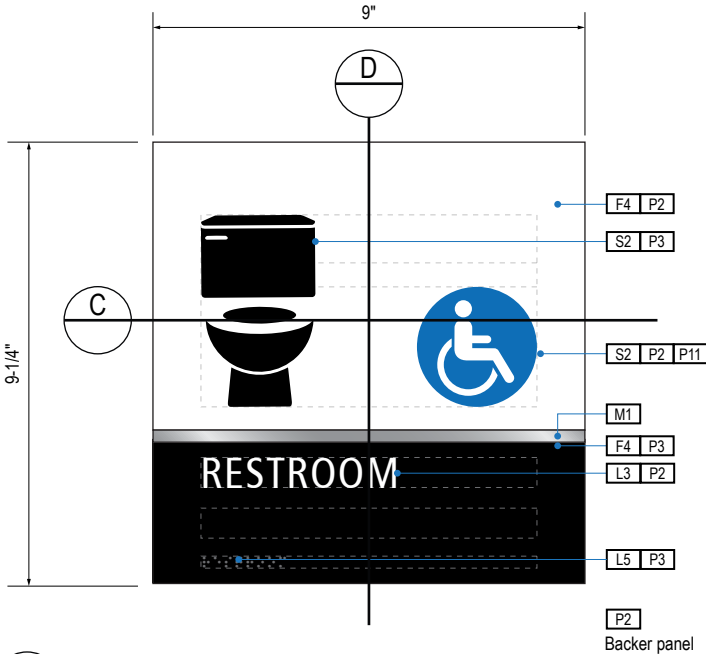
C SECTION

Scale: 3" = 1'-0"



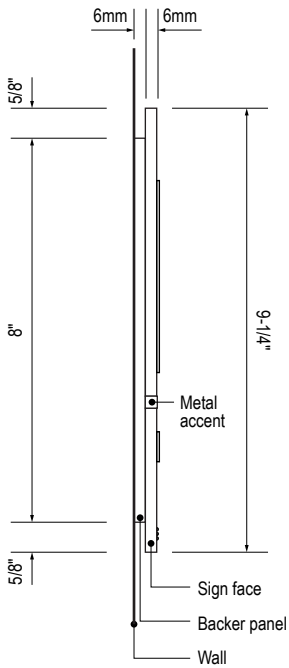
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

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- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
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- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
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- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
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- V10** Regulatory Red: 3M #53
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WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT

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SHEET TITLE:

3.0 SIGN TYPES

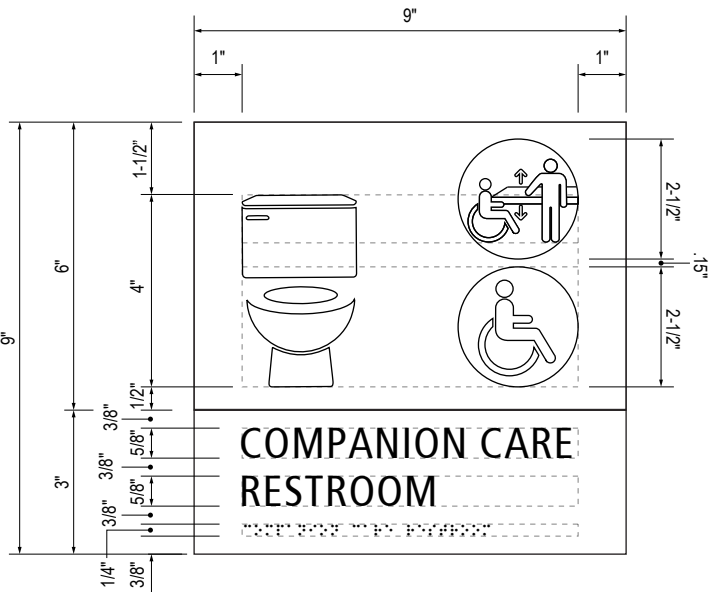
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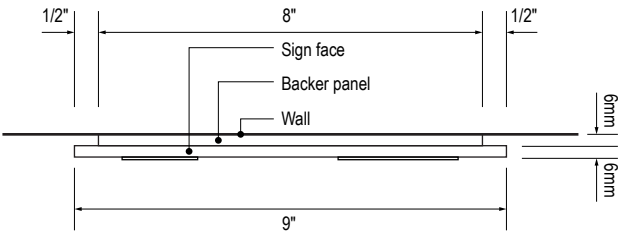
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3.2.2 IDENTIFICATION

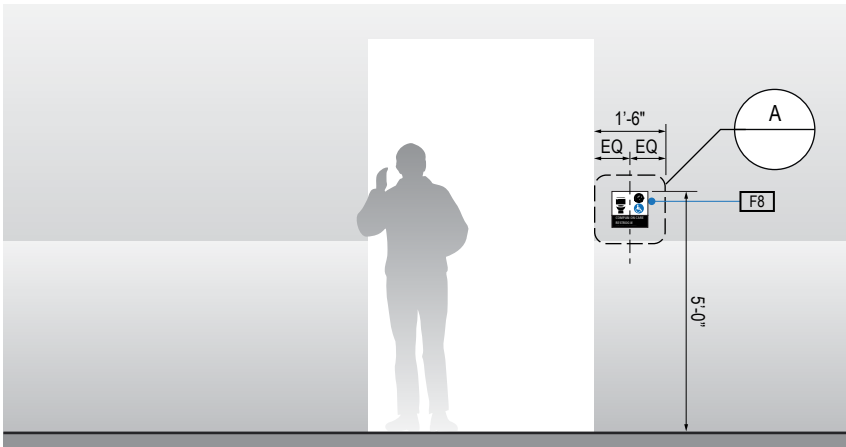
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.F	IDENTIFICATION	WALL	Restroom ID



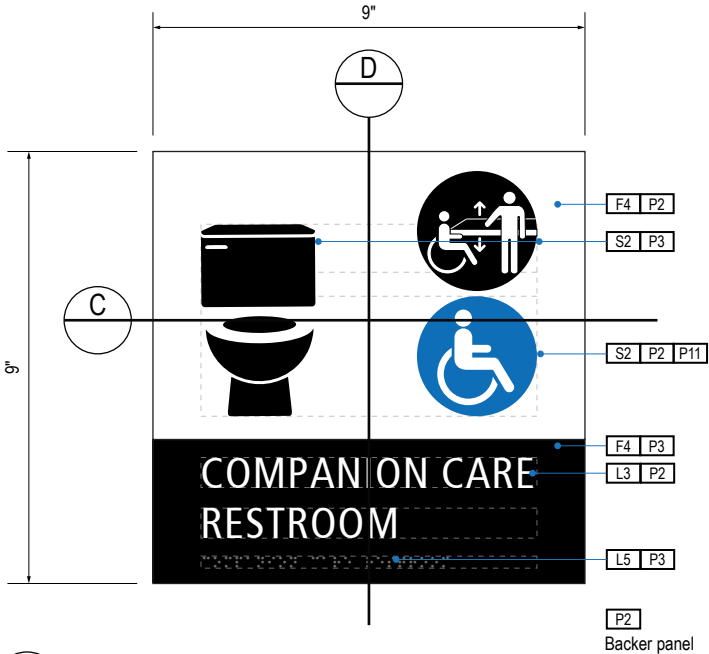
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Scale: 3" = 1'-0"



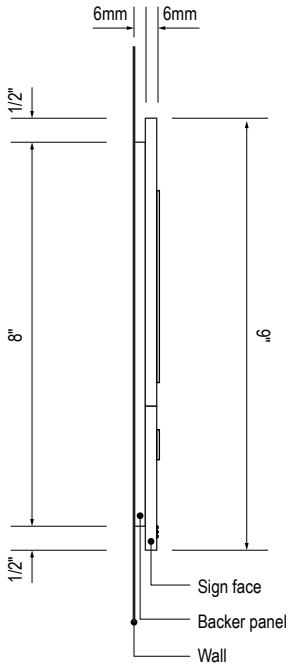
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
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COLORS:

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- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
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- V2** White: Opaque 3M 7725-20 White
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ARCHITECT / WAYFINDING CONSULTANT



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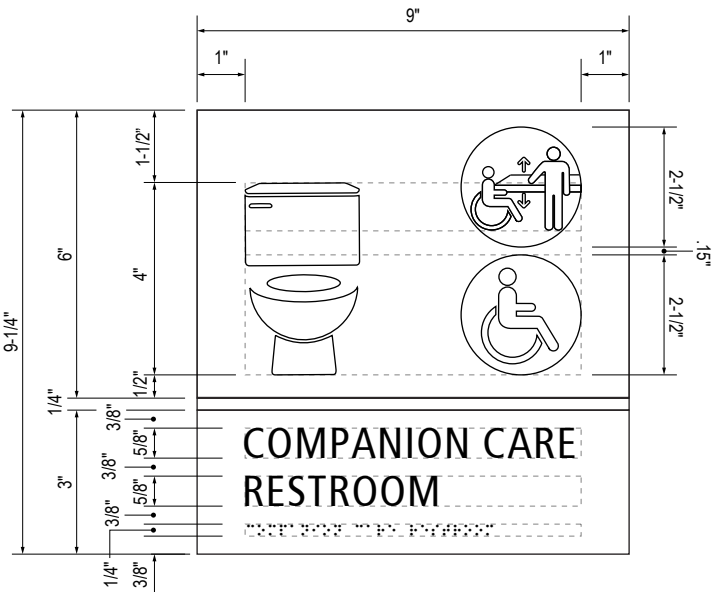
3.0 SIGN TYPES

3.2 SIGN TYPES

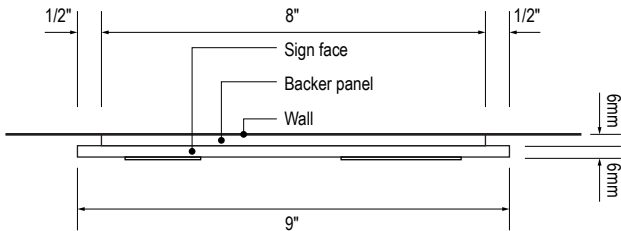
SHEET NO:

3.2 SIGN TYPES 3.2.2 IDENTIFICATION

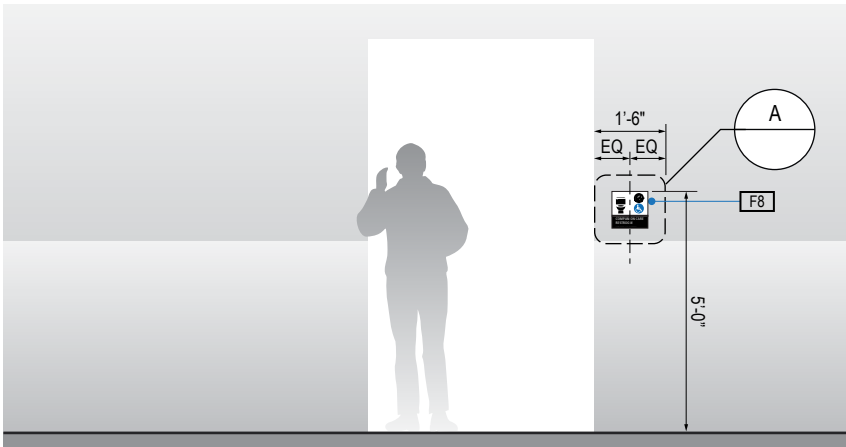
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.FM	IDENTIFICATION	WALL	Restroom ID



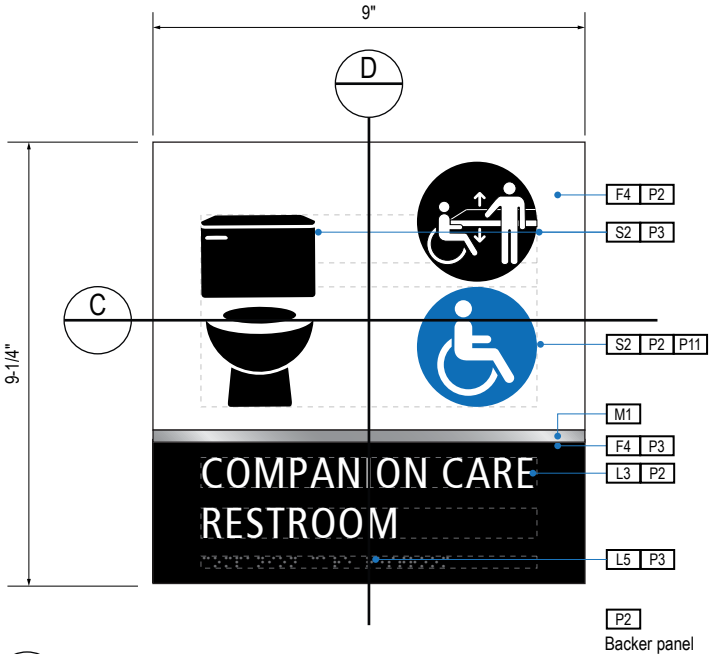
B LAYOUT GRID
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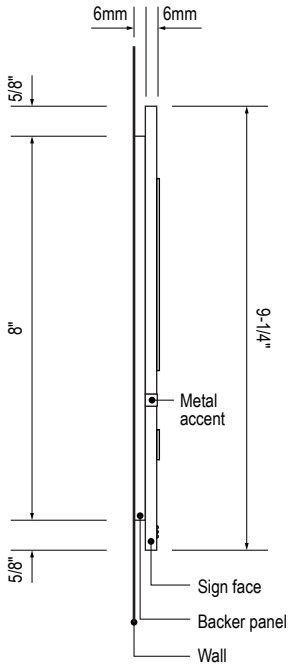
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
 - Final engineering, dimensions, materials and fabrication are the responsibility of the Contractor/Fabricator/Installer to ensure the highest quality fit and finish for all components of the completed product. All final detailing and specifications to be provided by the Contractor/Fabricator/Installer within their final approved fabrication-ready shop drawings.
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 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

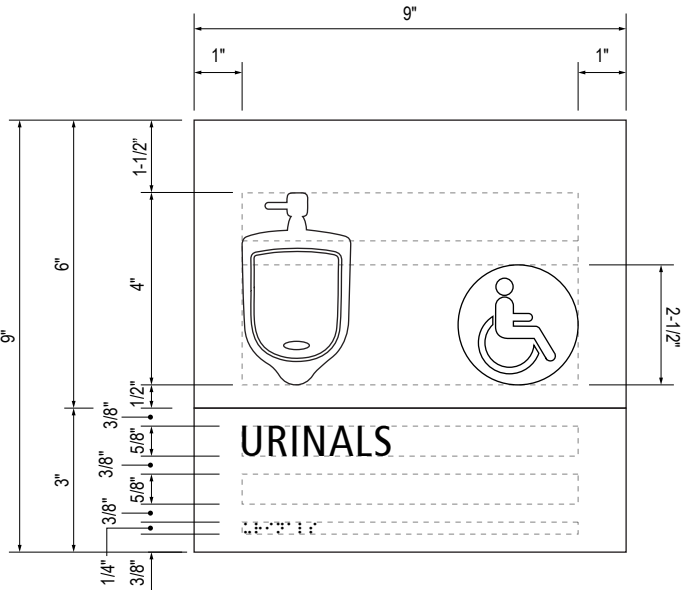
- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

3.2 SIGN TYPES

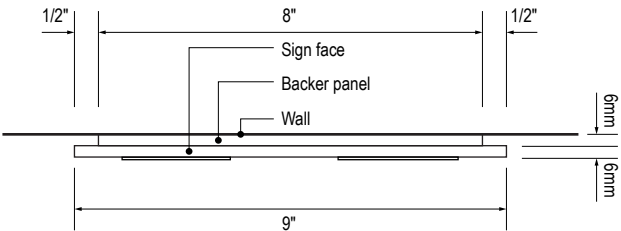
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.G	IDENTIFICATION	WALL	Restroom ID



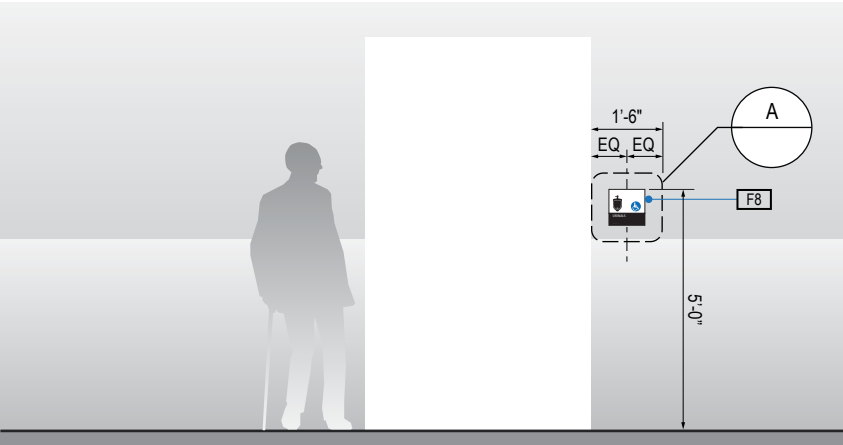
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Scale: 3" = 1'-0"



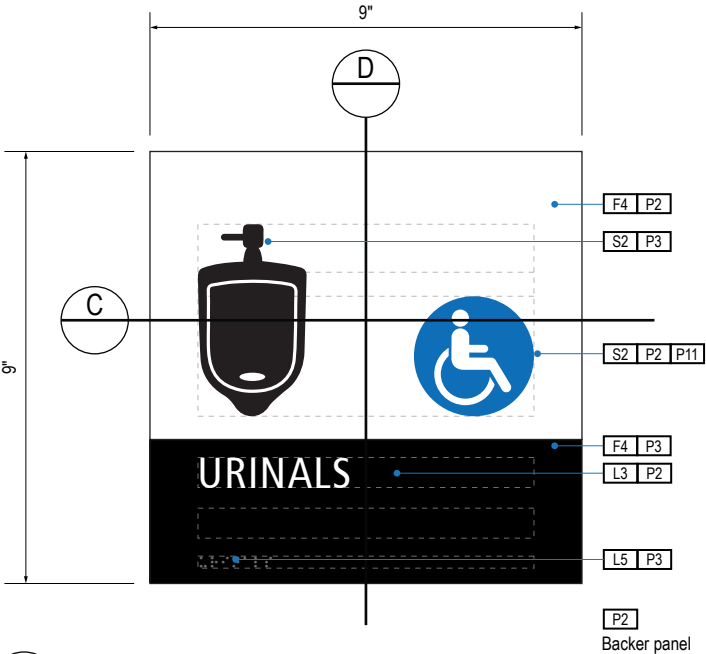
C SECTION

Scale: 3" = 1'-0"



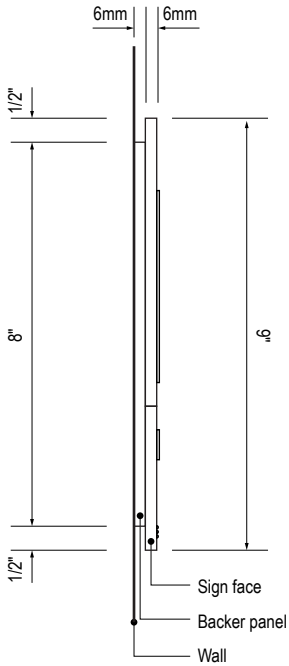
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

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- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

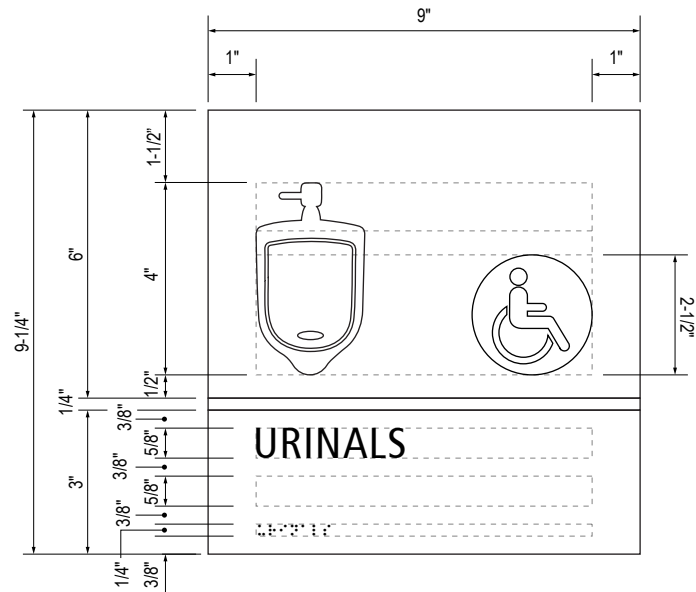
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

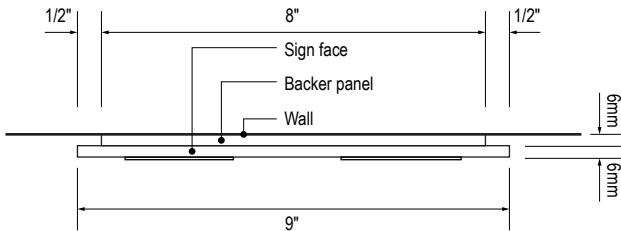
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.GM	IDENTIFICATION	WALL	Restroom ID



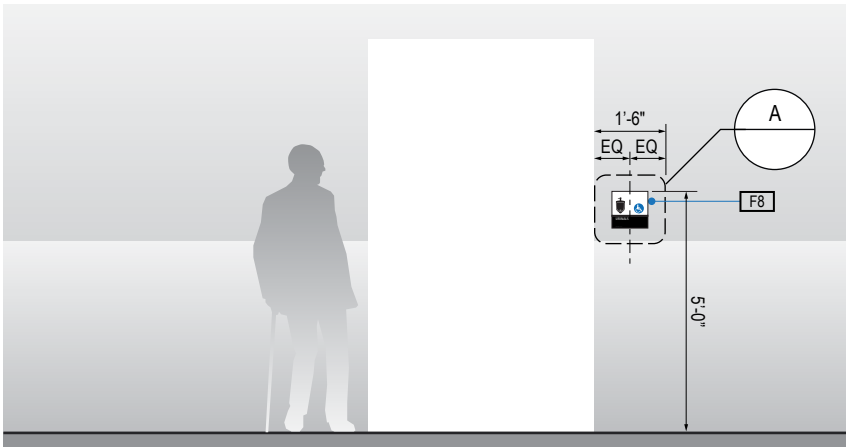
B LAYOUT GRID

Scale: 3" = 1'-0"



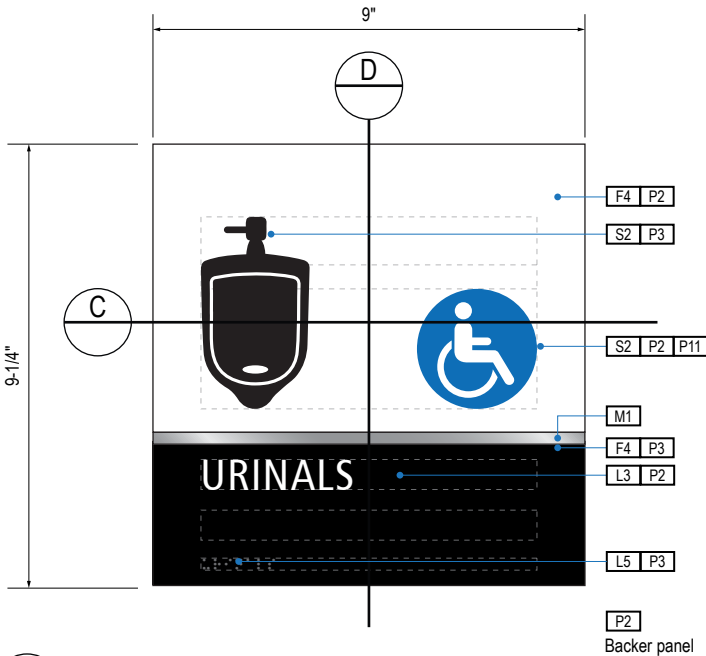
C SECTION

Scale: 3" = 1'-0"



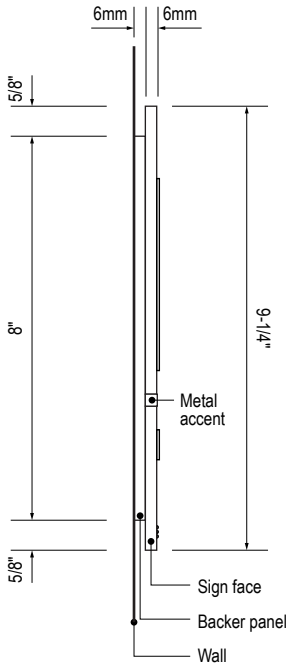
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

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- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
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- L2 Supplemental Typeface: TransitBackNeg-Bold
- L3 ADA Typeface: Transit Normal
- L4 Supplemental Typeface: Transit Bold
- L5 ADA Compliant Braille Typeface
- S1 Arrow(s): use only official SEA wayfinding arrows
- S2 Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
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- D2 White
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- D10 Regulatory Red: PMS 185C
- D11 ADA Blue: PMS 7461C
- DX Full-color CMYK Digital
- M1 Brushed aluminum (horizontal grain)
- P1 Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2 White: MAP #N202
- P3 Black: MAP #41-335 Black Anodic
- P5 Header: MAP #18074
- P9 Regulatory Green: MAP #00039
- P10 Regulatory Red: MAP #15024
- P11 ADA Blue: MAP #2183
- V2 White: Opaque 3M 7725-20 White
- V3 Black: Opaque 3M 7725-22 Black
- V9 Regulatory Green: 3M #186
- V10 Regulatory Red: 3M #53
- V11 ADA Blue: 3M #57 Olympic Blue

NO.	DATE	PAGE REVISION
14	12/09/22	NEW PAGE

NO.	DATE	VOLUME REVISION
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

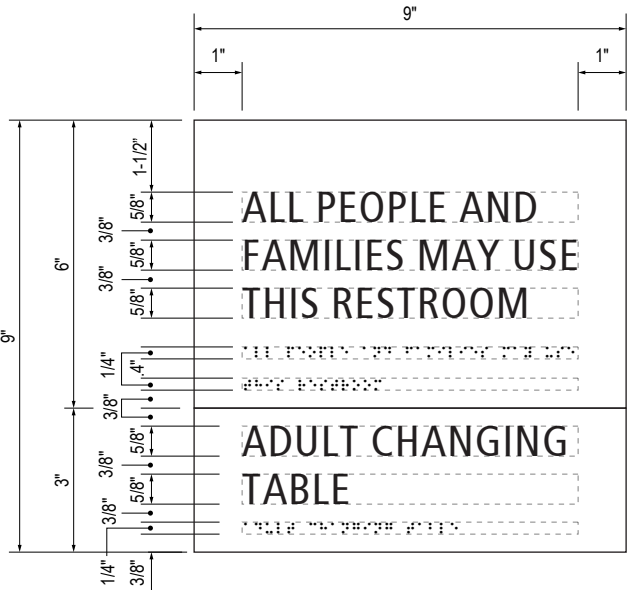
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3-82

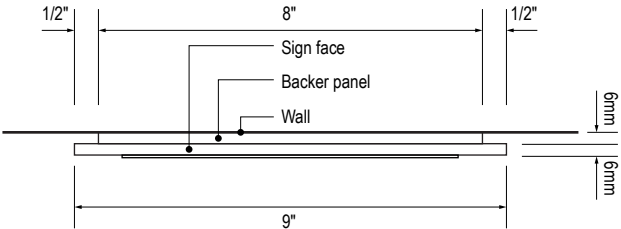
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

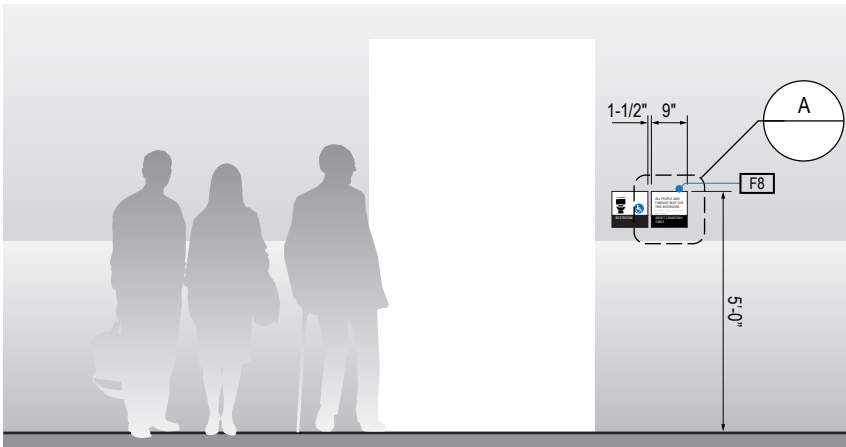
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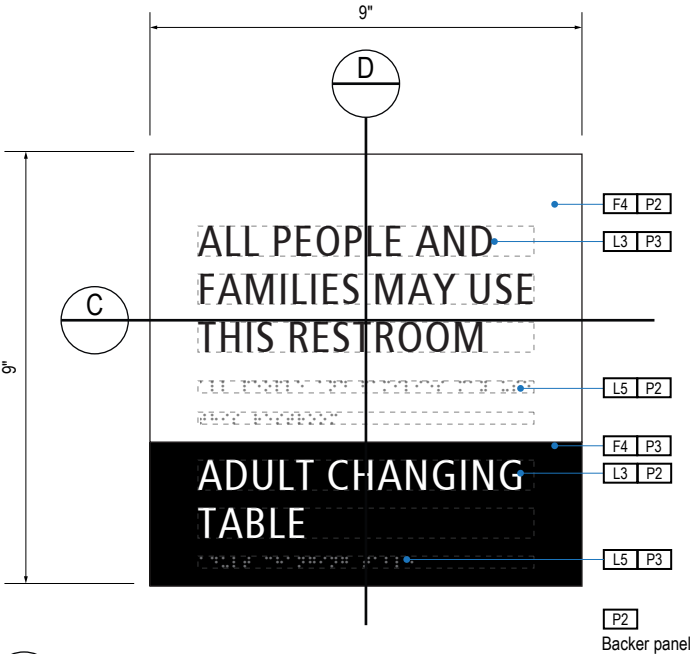
B LAYOUT GRID
Scale: 3" = 1'-0"



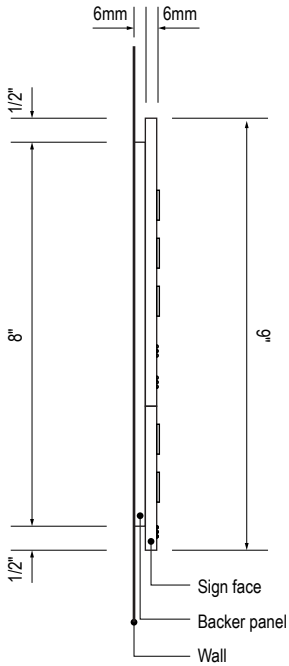
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

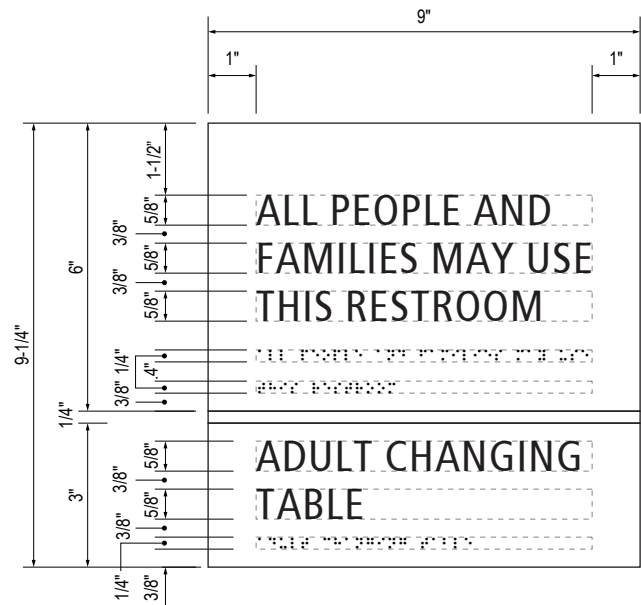
- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
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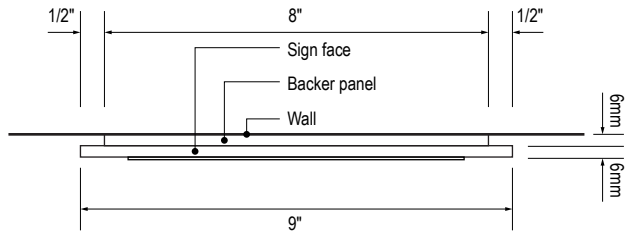
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

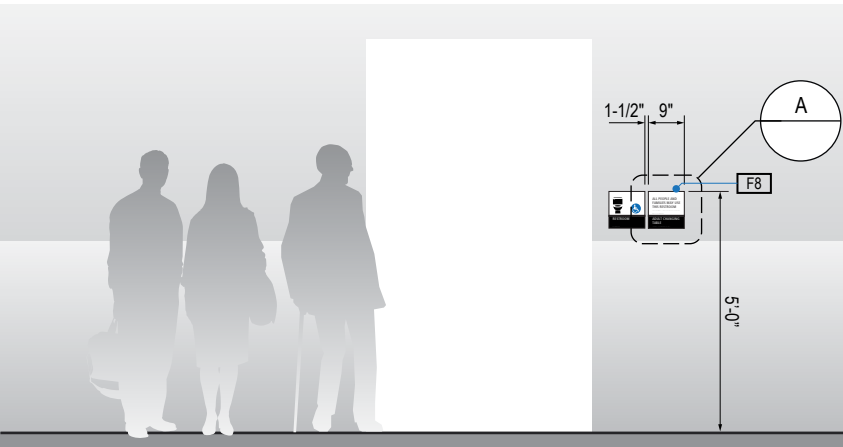
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.H1M	IDENTIFICATION	WALL	Restroom ID



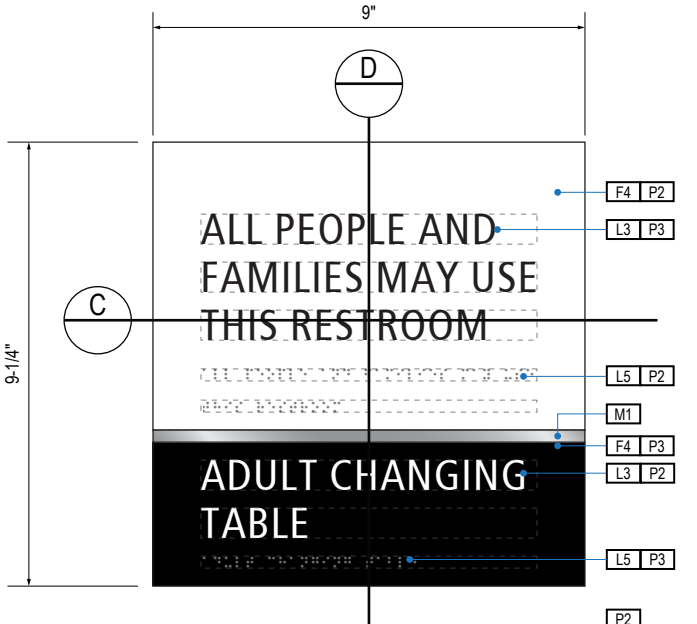
B LAYOUT GRID
Scale: 3" = 1'-0"



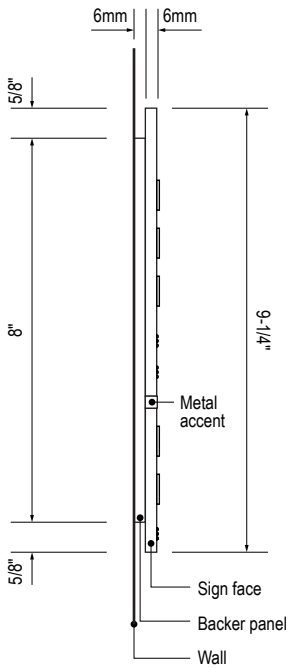
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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DESIGN INTENT NOTES

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- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
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NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



Salt Lake City, UT 84116
801-557-8036
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Louisville, Colorado
303.494.7849
www.labozan.com

NO. DATE PAGE REVISION

1	12/09/22	NEW PAGE

NO. DATE VOLUME REVISION

3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

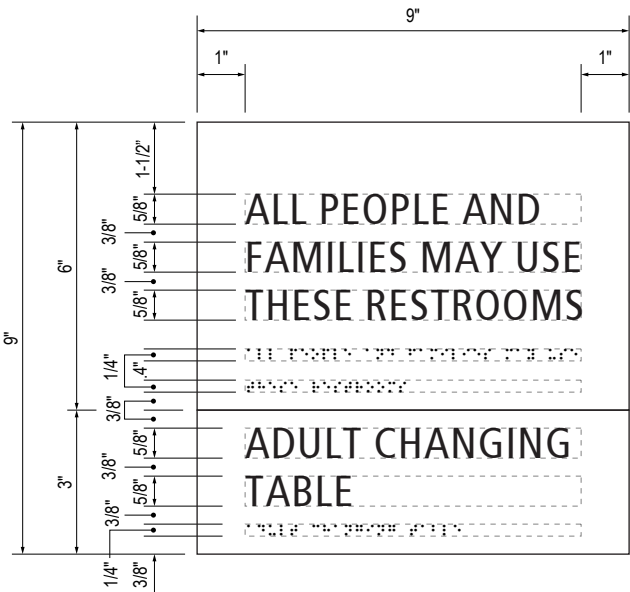
3.2 SIGN TYPES

SHEET NO:

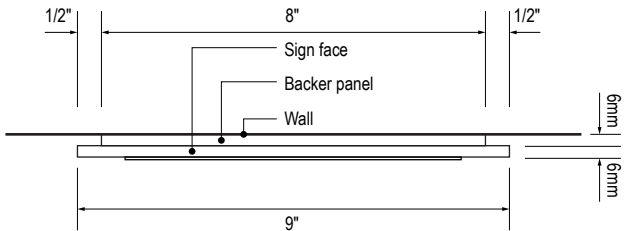
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3.2.2 IDENTIFICATION

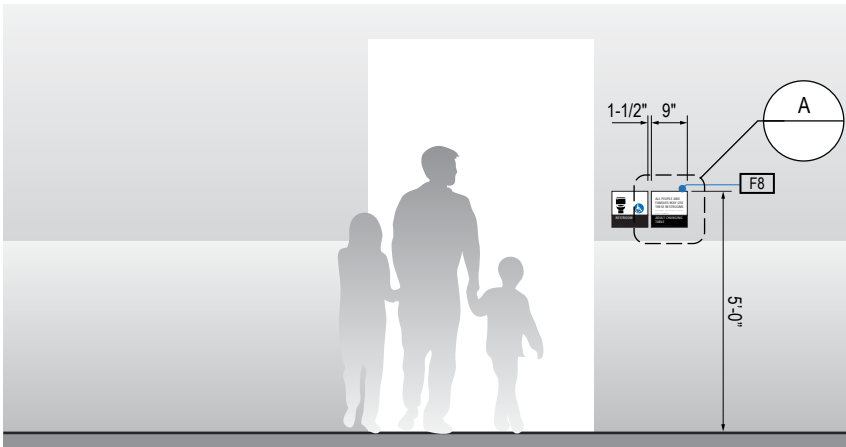
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NON-ILLUMINATED	1-ID.30.H2	IDENTIFICATION	WALL	Restroom ID



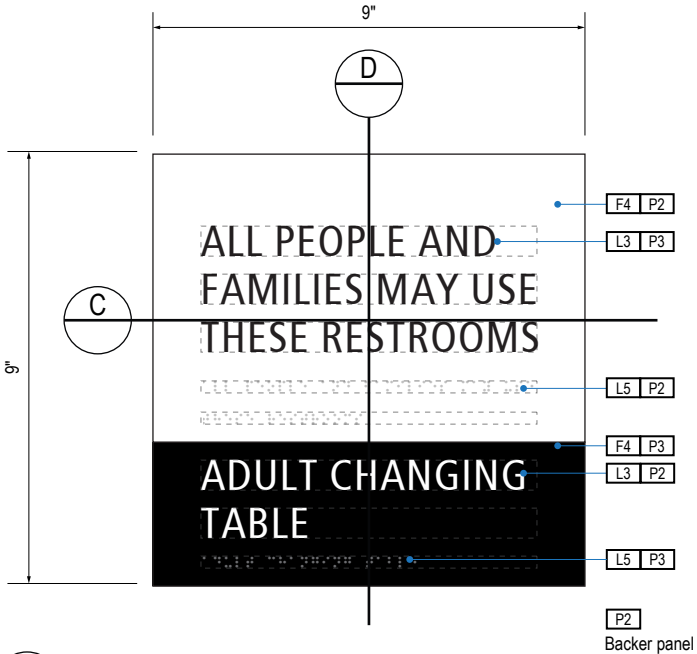
B LAYOUT GRID
Scale: 3" = 1'-0"



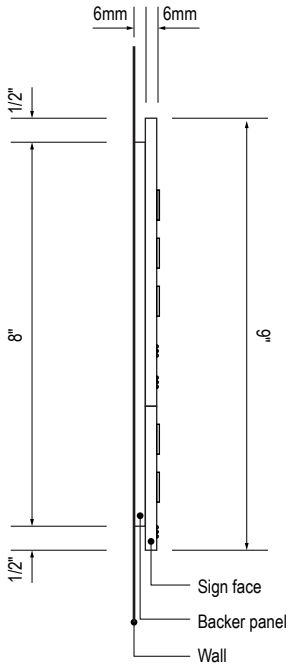
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

NO.	DATE	VOLUME REVISION
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

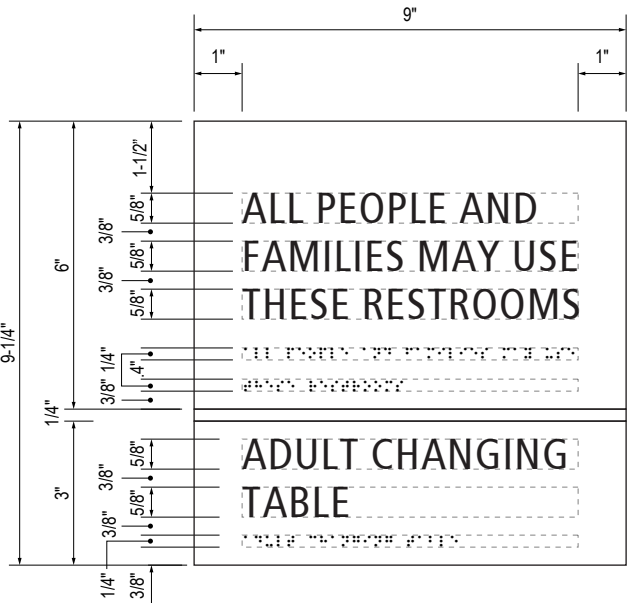
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3-85

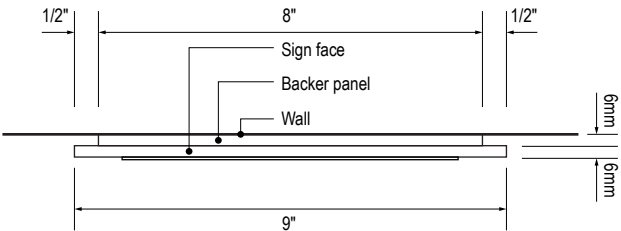
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

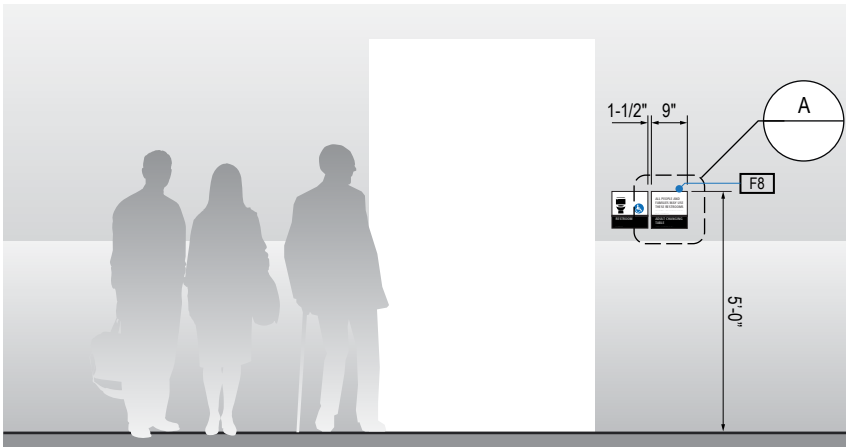
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.H2M	IDENTIFICATION	WALL	Restroom ID



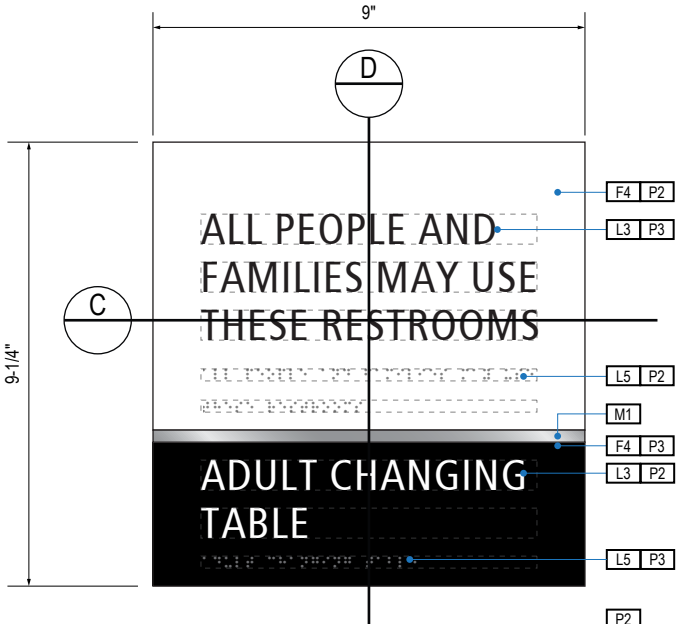
B LAYOUT GRID
Scale: 3" = 1'-0"



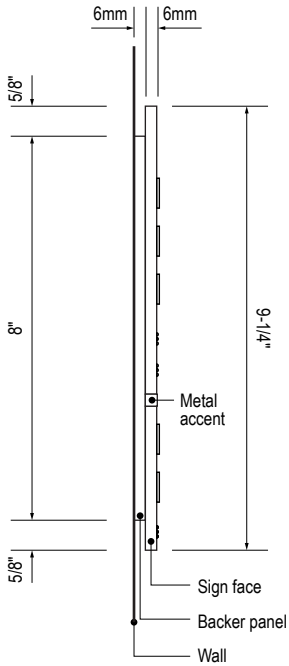
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

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- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

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NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

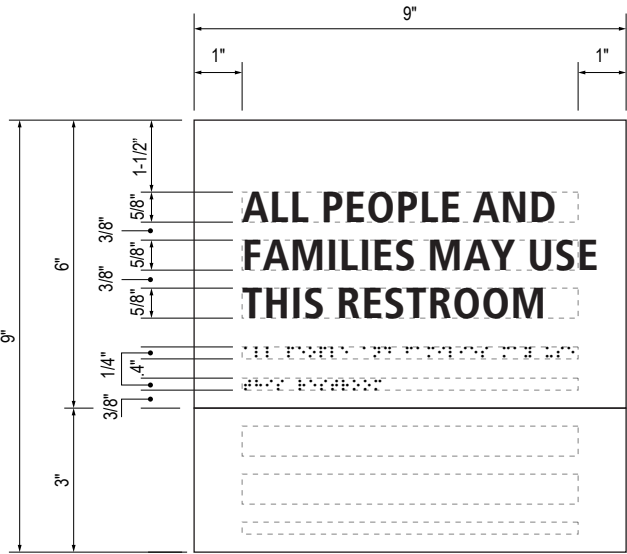
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

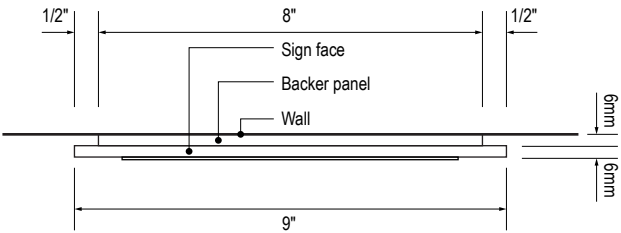
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.J1	IDENTIFICATION	WALL	Restroom ID



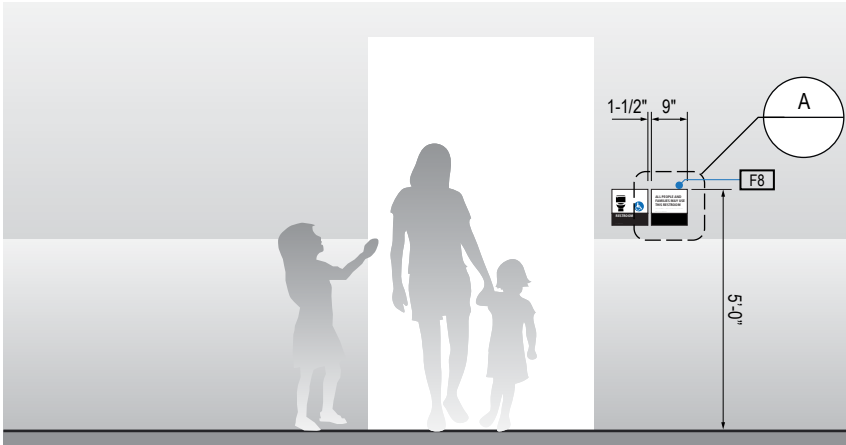
B LAYOUT GRID

Scale: 3" = 1'-0"



C SECTION

Scale: 3" = 1'-0"



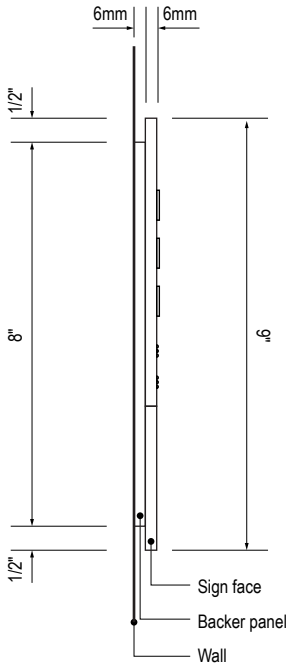
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
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- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

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- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

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- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

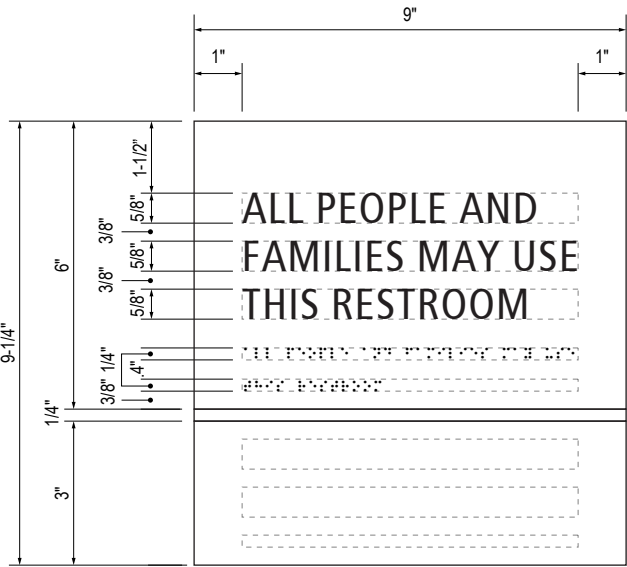
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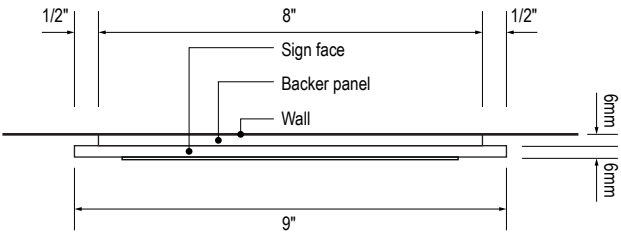
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

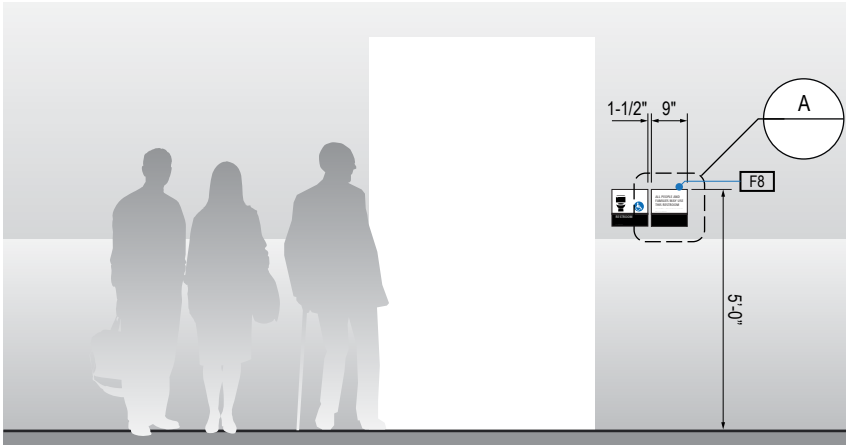
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.J1M	IDENTIFICATION	WALL	Restroom ID



B LAYOUT GRID
Scale: 3" = 1'-0"



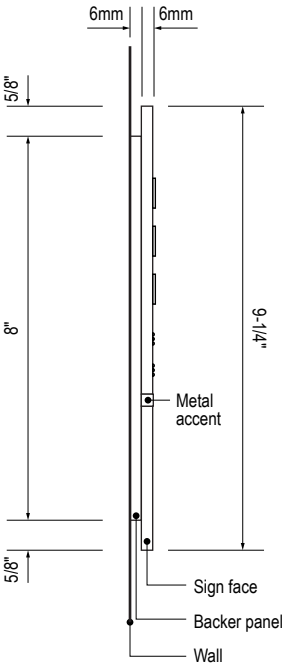
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
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- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

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- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
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SHEET TITLE:

3.0 SIGN TYPES

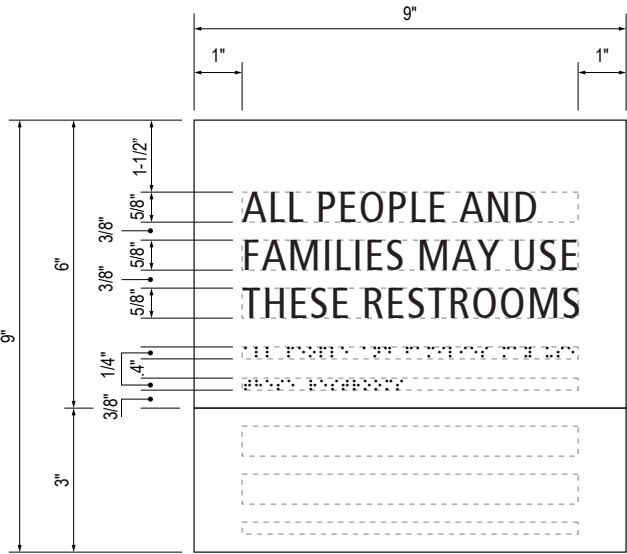
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

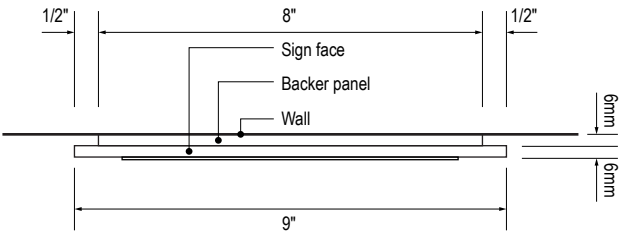
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
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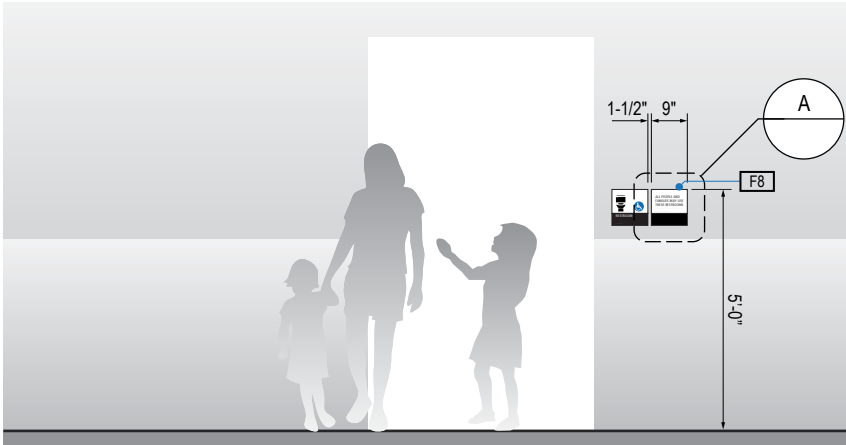
B LAYOUT GRID

Scale: 3" = 1'-0"



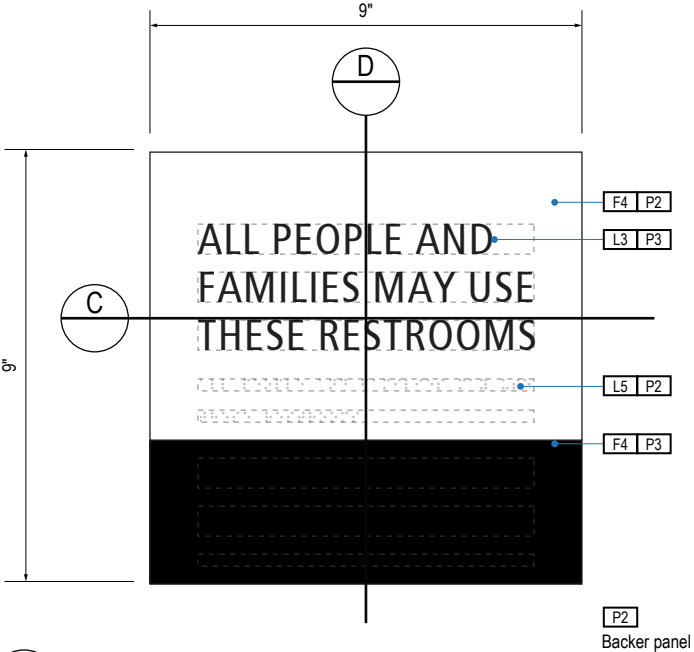
C SECTION

Scale: 3" = 1'-0"



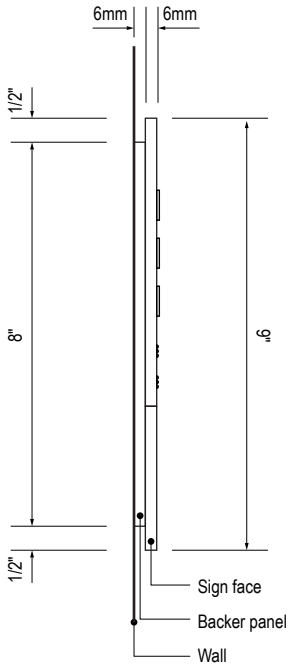
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

NO.	DATE	VOLUME REVISION
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

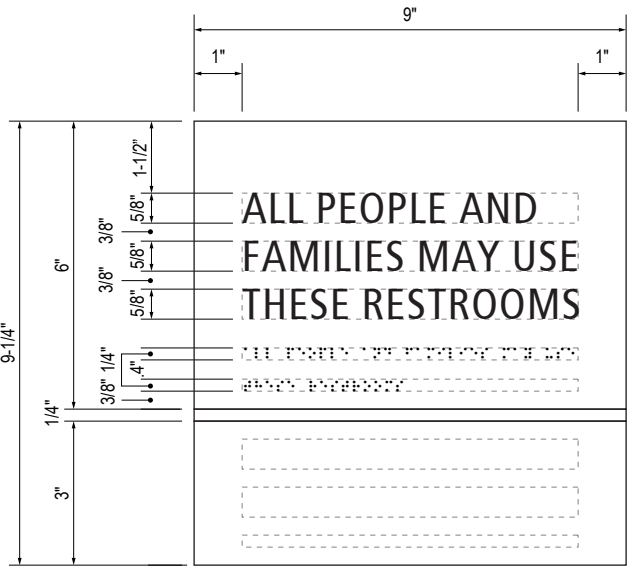
SHEET NO:

3-89

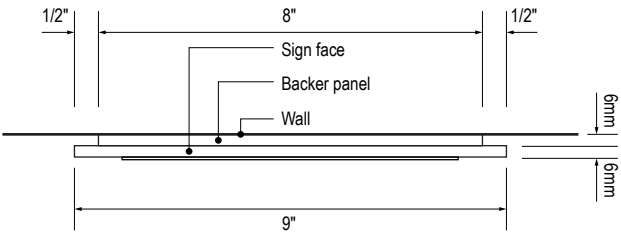
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

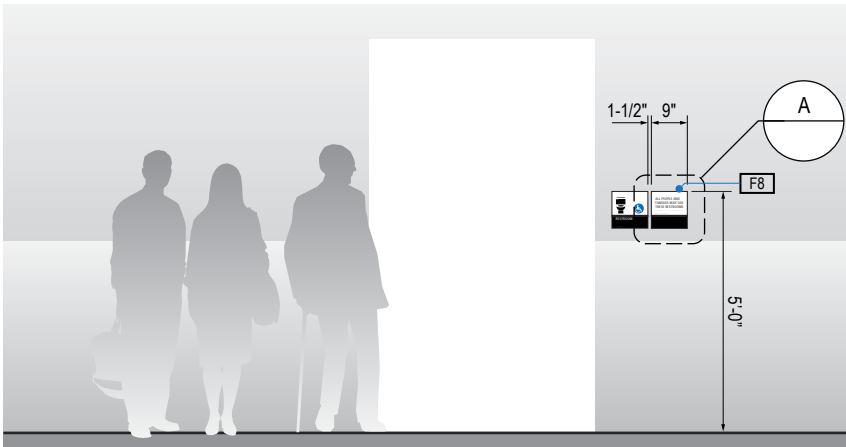
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.J2M	IDENTIFICATION	WALL	Restroom ID



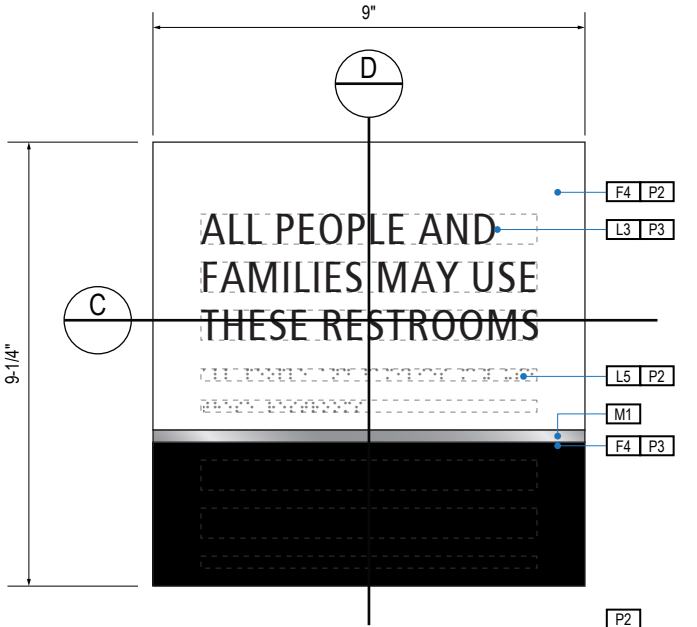
B LAYOUT GRID
Scale: 3" = 1'-0"



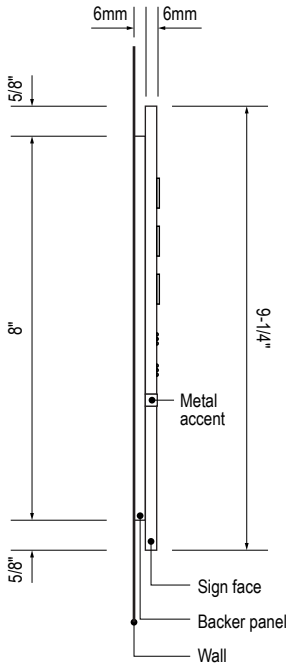
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1	12/09/22	NEW PAGE

NO. DATE VOLUME REVISION

3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

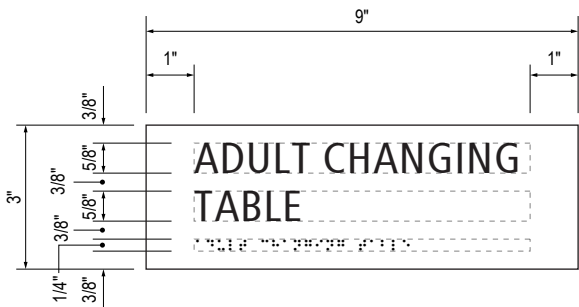
3.2 SIGN TYPES

SHEET NO:

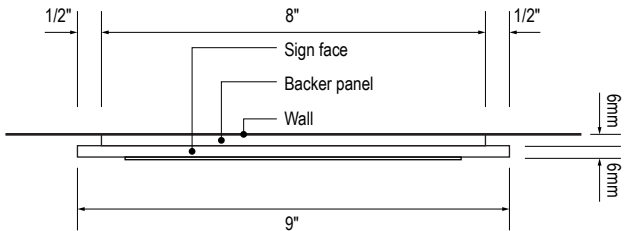
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

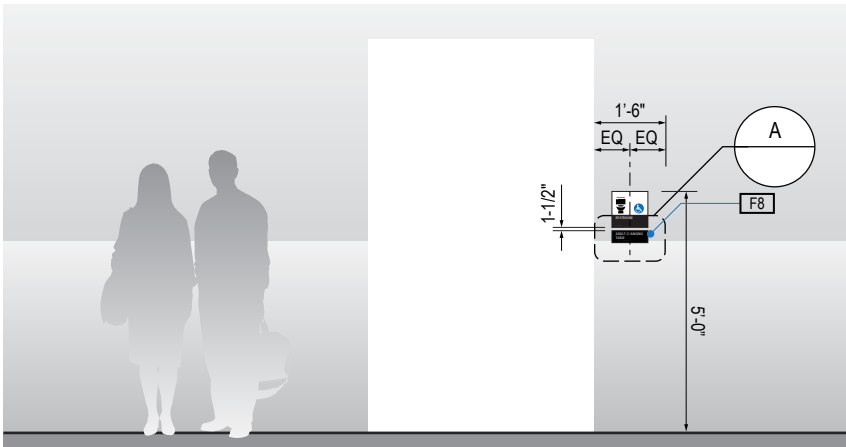
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.30.K	IDENTIFICATION	WALL	Restroom ID



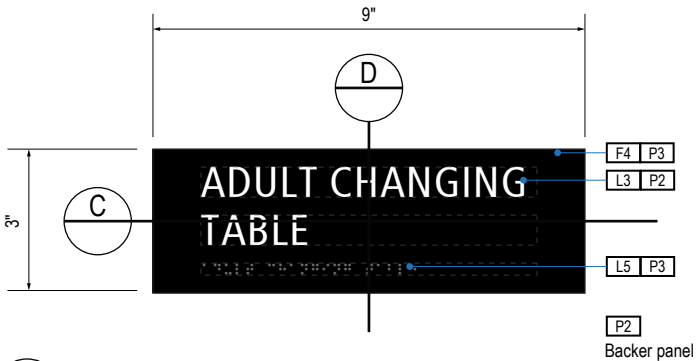
B LAYOUT GRID
Scale: 3" = 1'-0"



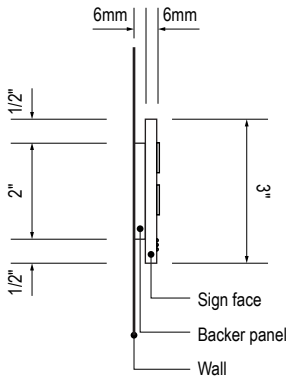
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

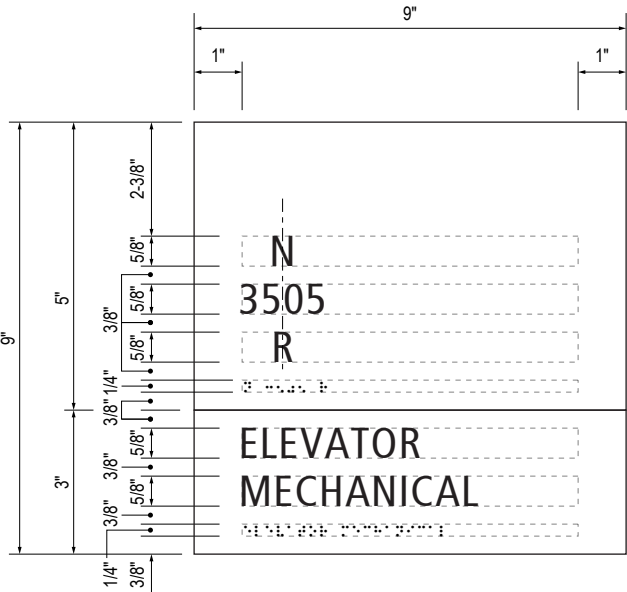
SHEET NO:

3-91

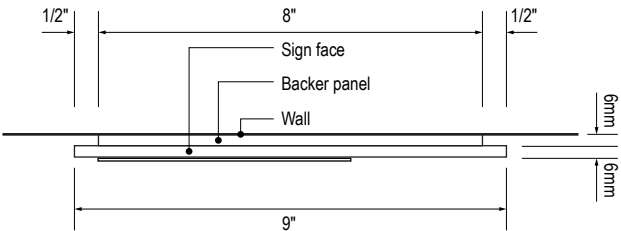
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.31	IDENTIFICATION	WALL	Room ID



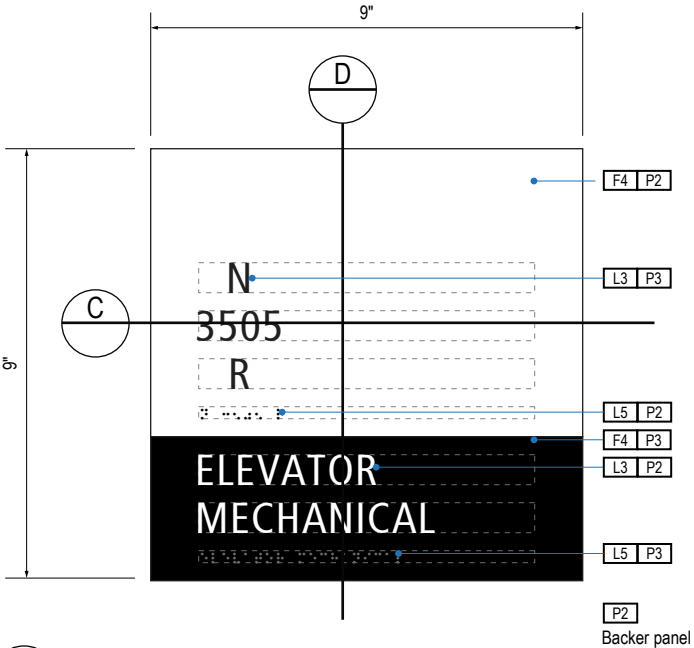
B LAYOUT GRID
Scale: 3" = 1'-0"



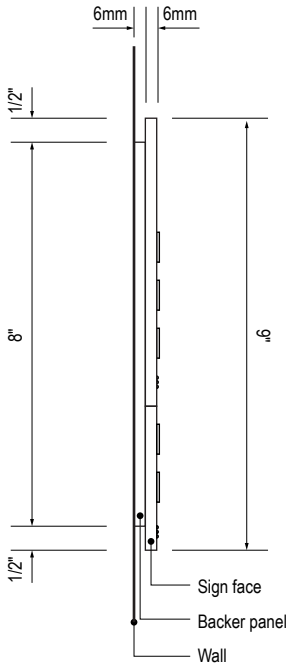
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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DESIGN INTENT NOTES

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- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
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- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1	12/09/22	NEW PAGE

NO. DATE VOLUME REVISION

3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

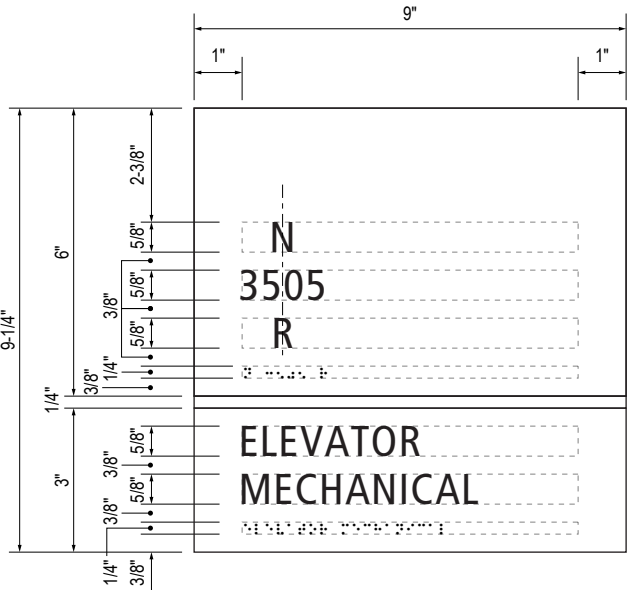
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

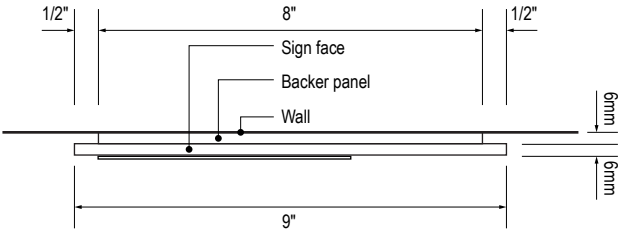
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.31M	IDENTIFICATION	WALL	Room ID



B LAYOUT GRID

Scale: 3" = 1'-0"



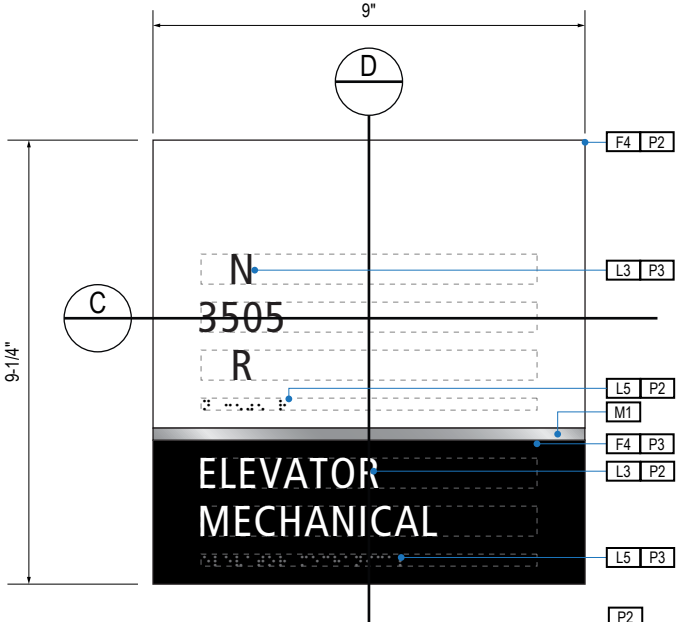
C SECTION

Scale: 3" = 1'-0"



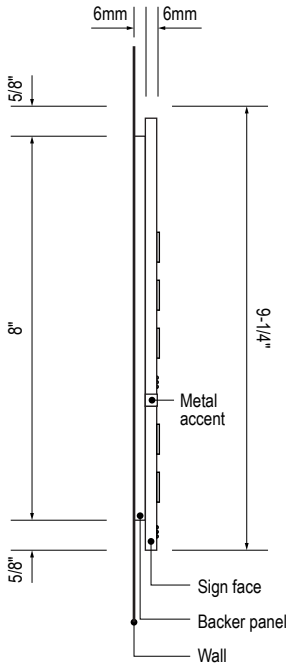
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

- GENERAL NOTES
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- DESIGN INTENT NOTES
- F4 SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5 INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6 ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8 MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

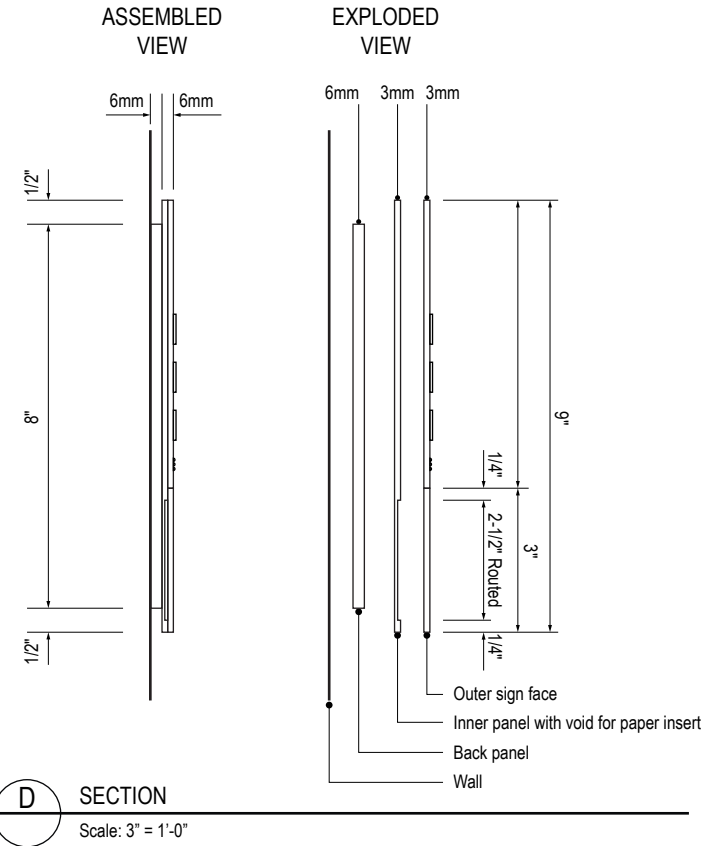
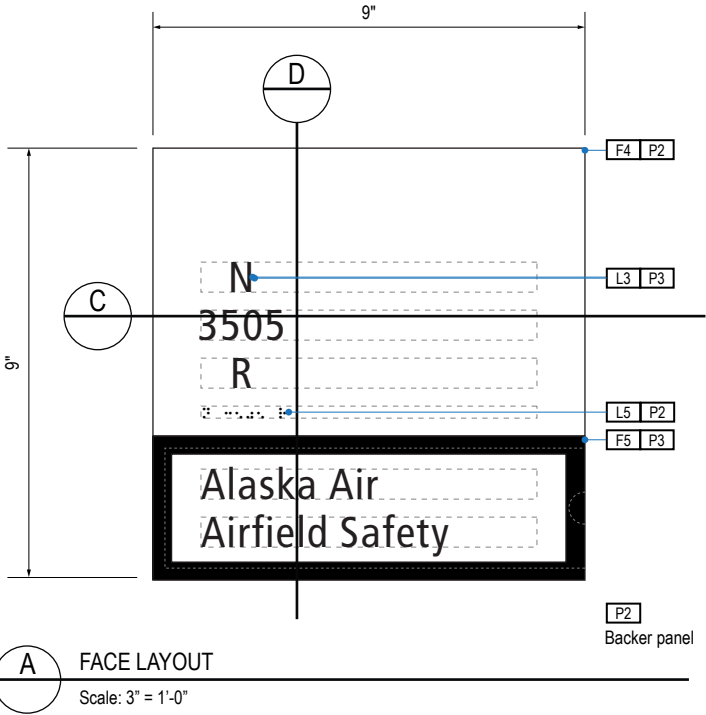
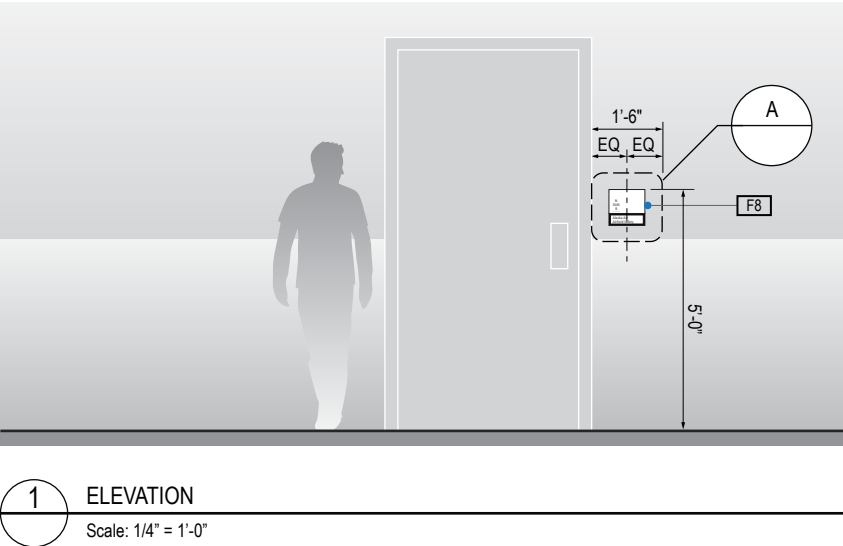
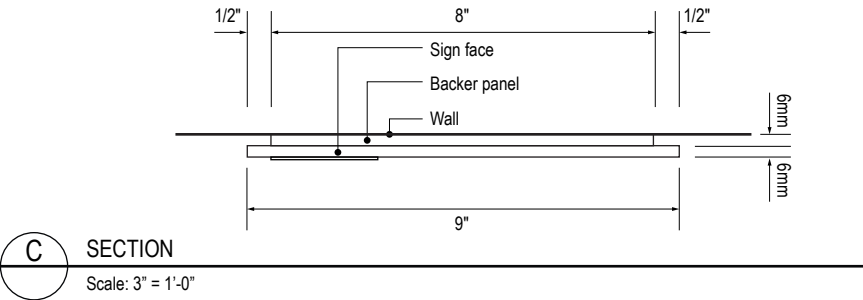
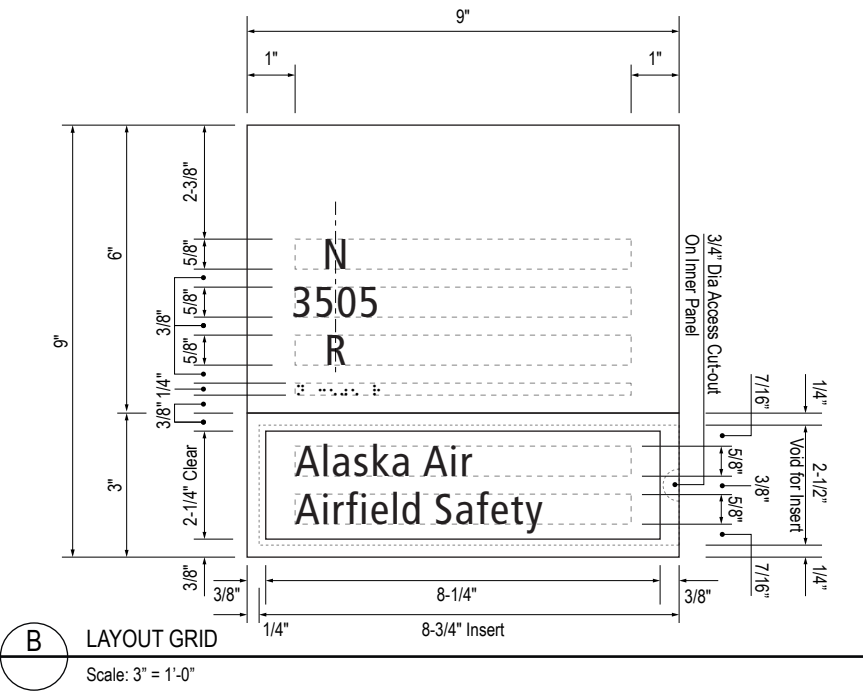
- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1 Wayfinding Typeface: TransitBackNeg-Normal
- L2 Supplemental Typeface: TransitBackNeg-Bold
- L3 ADA Typeface: Transit Normal
- L4 Supplemental Typeface: Transit Bold
- L5 ADA Compliant Braille Typeface
- S1 Arrow(s): use only official SEA wayfinding arrows
- S2 Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2 White
- D3 Black
- D5 Header: Match 3M #121
- D9 Regulatory Green: PMS 3415C
- D10 Regulatory Red: PMS 185C
- D11 ADA Blue: PMS 7461C
- DX Full-color CMYK Digital
- M1 Brushed aluminum (horizontal grain)
- P1 Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2 White: MAP #N202
- P3 Black: MAP #41-335 Black Anodic
- P5 Header: MAP #18074
- P9 Regulatory Green: MAP #00039
- P10 Regulatory Red: MAP #15024
- P11 ADA Blue: MAP #2183
- V2 White: Opaque 3M 7725-20 White
- V3 Black: Opaque 3M 7725-22 Black
- V9 Regulatory Green: 3M #186
- V10 Regulatory Red: 3M #53
- V11 ADA Blue: 3M #57 Olympic Blue

3.2 SIGN TYPES

3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.32	IDENTIFICATION	WALL	Room ID with Changeable Insert



- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
 - Final engineering, dimensions, materials and fabrication are the responsibility of the Contractor/Fabricator/Installer to ensure the highest quality fit and finish for all components of the completed product. All final detailing and specifications to be provided by the Contractor/Fabricator/Installer within their final approved fabrication-ready shop drawings.
 - Wherever dissimilar metals are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic corrosion.
 - Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
 - Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
 - F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
 - F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
 - F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1** Wayfinding Typeface: TransitBackNeg-Normal
 - L2** Supplemental Typeface: TransitBackNeg-Bold
 - L3** ADA Typeface: Transit Normal
 - L4** Supplemental Typeface: Transit Bold
 - L5** ADA Compliant Braille Typeface
 - S1** Arrow(s): use only official SEA wayfinding arrows
 - S2** Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2** White
 - D3** Black
 - D5** Header: Match 3M #121
 - D9** Regulatory Green: PMS 3415C
 - D10** Regulatory Red: PMS 185C
 - D11** ADA Blue: PMS 7461C
 - DX** Full-color CMYK Digital
 - M1** Brushed aluminum (horizontal grain)
 - P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
 - P2** White: MAP #N202
 - P3** Black: MAP #41-335 Black Anodic
 - P5** Header: MAP #18074
 - P9** Regulatory Green: MAP #00039
 - P10** Regulatory Red: MAP #15024
 - P11** ADA Blue: MAP #2183
 - V2** White: Opaque 3M 7725-20 White
 - V3** Black: Opaque 3M 7725-22 Black
 - V9** Regulatory Green: 3M #186
 - V10** Regulatory Red: 3M #53
 - V11** ADA Blue: 3M #57 Olympic Blue

NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

NO.	DATE	VOLUME REVISION
3	12/09/22	100% FINAL

These documents are intended to illustrate design intent, and should only be used as a general guideline. No information contained here should be construed as engineered elements. The fabricator/contractor shall be responsible for all engineering and specifications with regard to final finishes, structural, electrical, mechanical, foundation and installation.

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SHEET TITLE:

3.0 SIGN TYPES

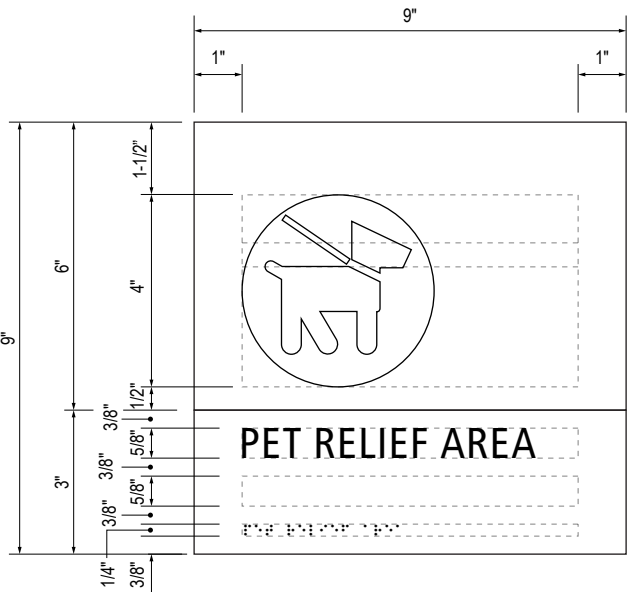
3.2 SIGN TYPES

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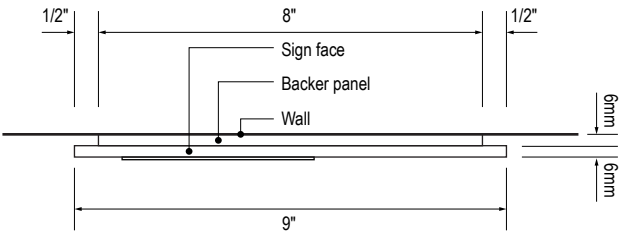
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

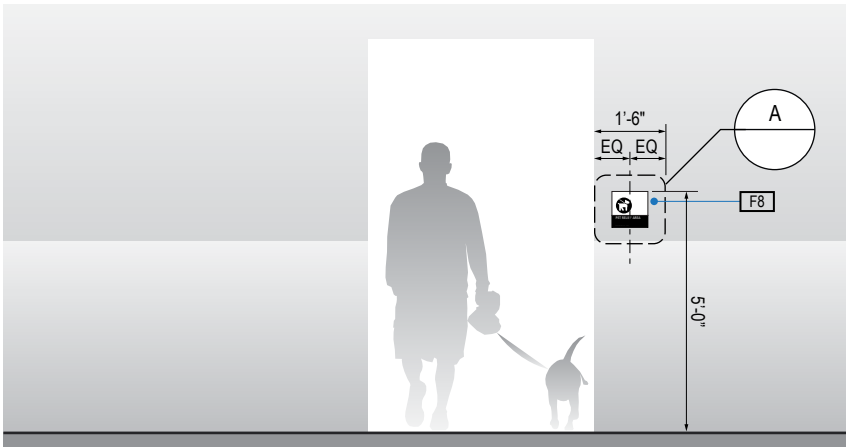
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.33.A	IDENTIFICATION	WALL	Pet Relief



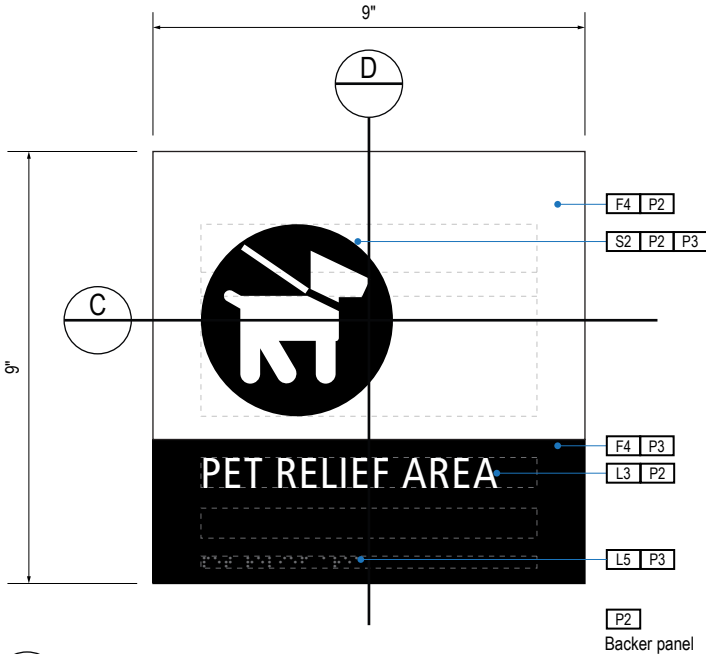
B LAYOUT GRID
Scale: 3" = 1'-0"



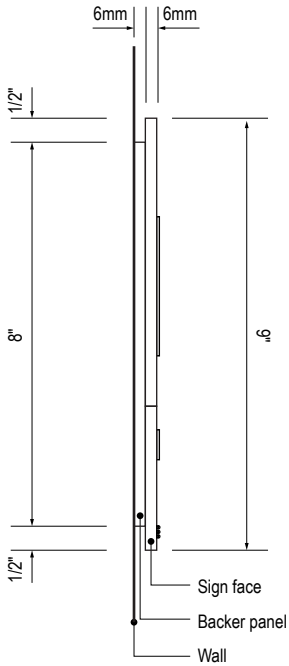
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

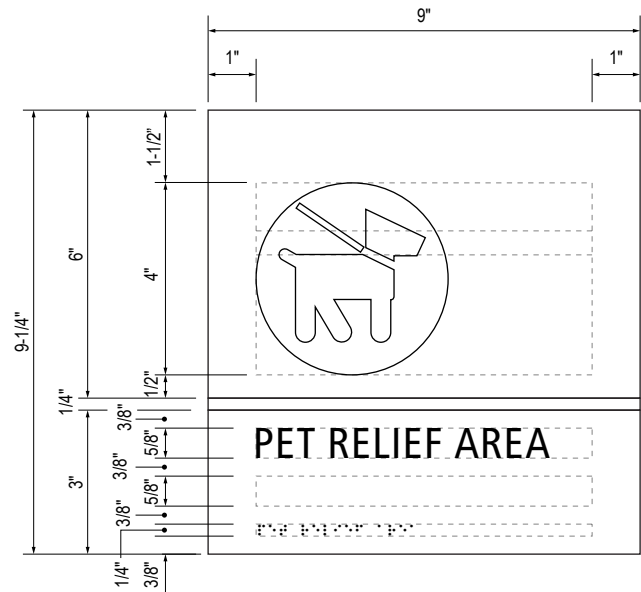
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

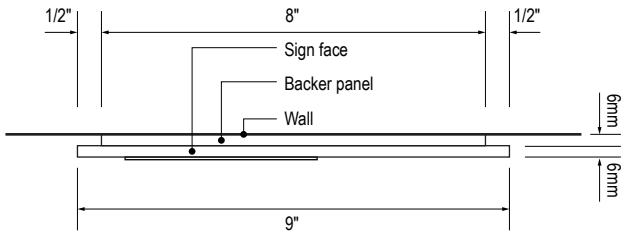
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.33.AM	IDENTIFICATION	WALL	Pet Relief



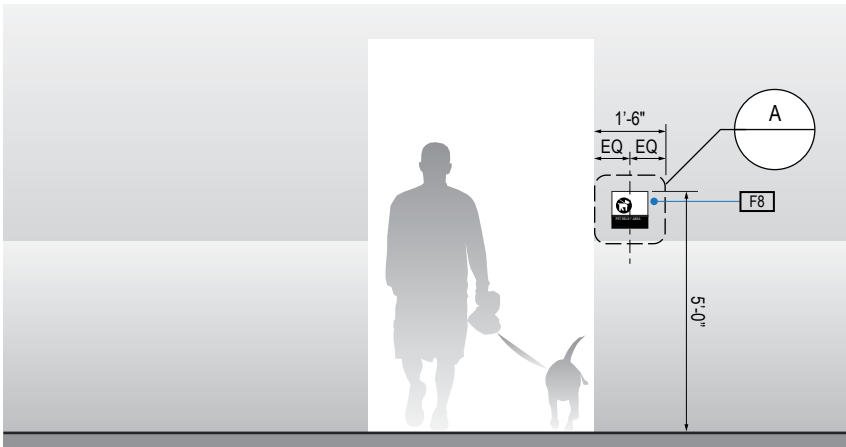
B LAYOUT GRID

Scale: 3" = 1'-0"



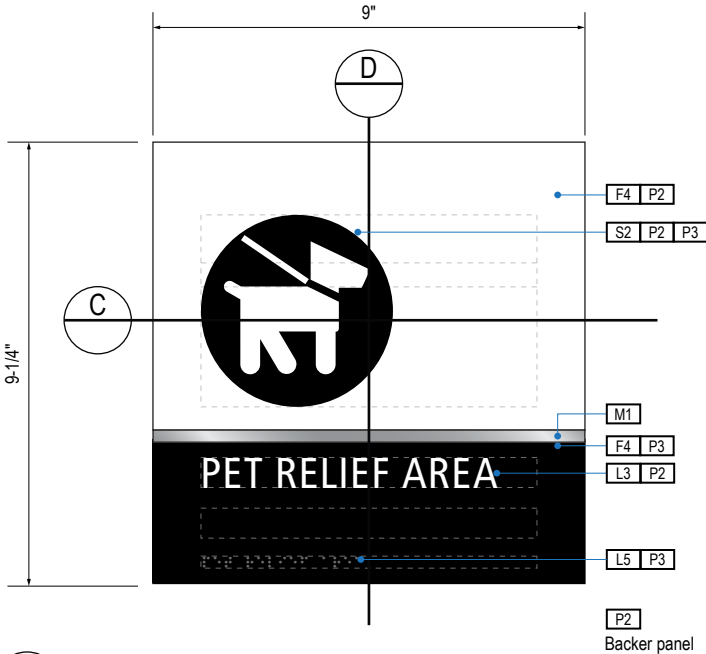
C SECTION

Scale: 3" = 1'-0"



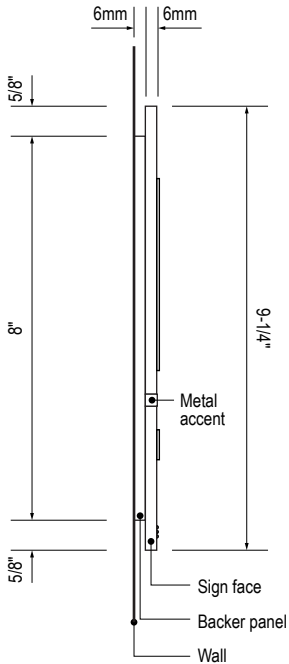
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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 - Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F4 SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5 INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6 ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8 MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

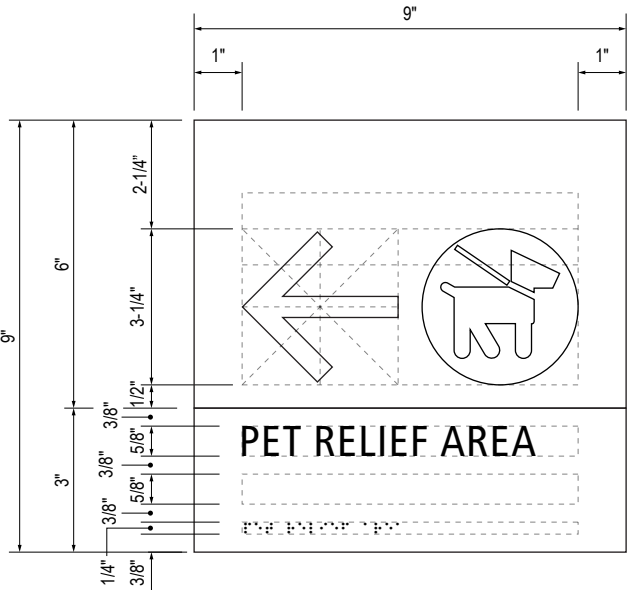
- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1 Wayfinding Typeface: TransitBackNeg-Normal
- L2 Supplemental Typeface: TransitBackNeg-Bold
- L3 ADA Typeface: Transit Normal
- L4 Supplemental Typeface: Transit Bold
- L5 ADA Compliant Braille Typeface
- S1 Arrow(s): use only official SEA wayfinding arrows
- S2 Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2 White
- D3 Black
- D5 Header: Match 3M #121
- D9 Regulatory Green: PMS 3415C
- D10 Regulatory Red: PMS 185C
- D11 ADA Blue: PMS 7461C
- DX Full-color CMYK Digital
- M1 Brushed aluminum (horizontal grain)
- P1 Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2 White: MAP #N202
- P3 Black: MAP #41-335 Black Anodic
- P5 Header: MAP #18074
- P9 Regulatory Green: MAP #00039
- P10 Regulatory Red: MAP #15024
- P11 ADA Blue: MAP #2183
- V2 White: Opaque 3M 7725-20 White
- V3 Black: Opaque 3M 7725-22 Black
- V9 Regulatory Green: 3M #186
- V10 Regulatory Red: 3M #53
- V11 ADA Blue: 3M #57 Olympic Blue

3.2 SIGN TYPES

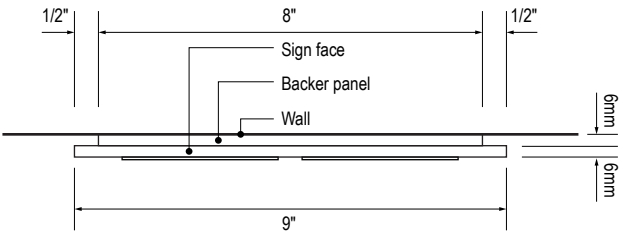
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.33.B	IDENTIFICATION	WALL	Pet Relief



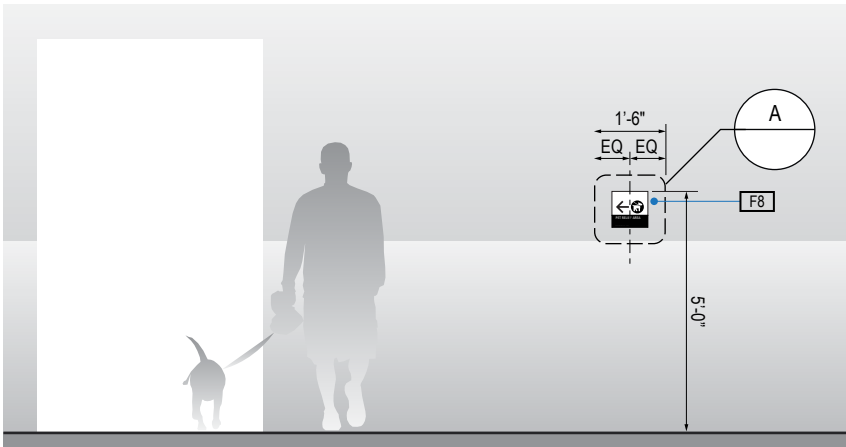
B LAYOUT GRID

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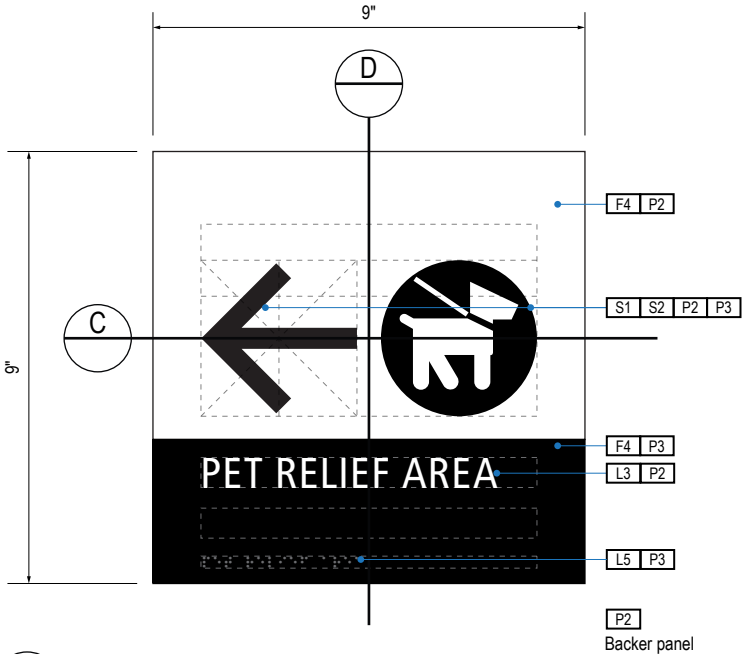
C SECTION

Scale: 3" = 1'-0"



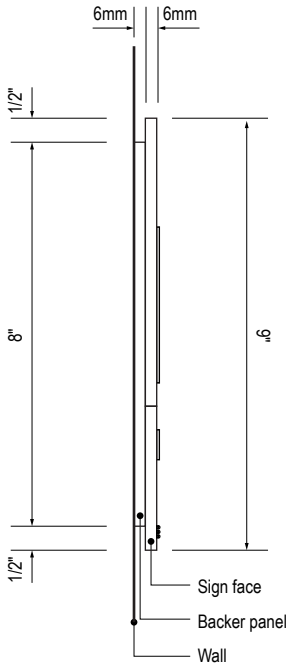
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

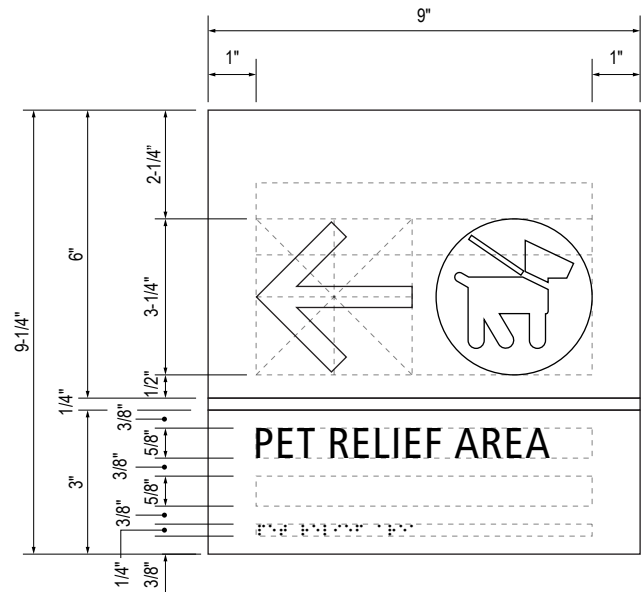
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3.2 SIGN TYPES

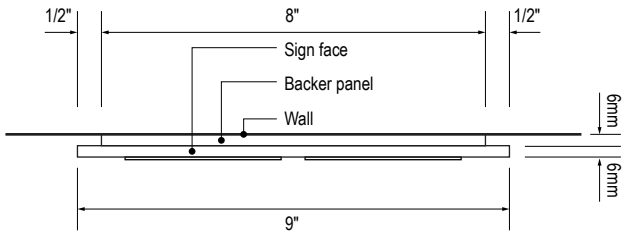
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.33.BM	IDENTIFICATION	WALL	Pet Relief



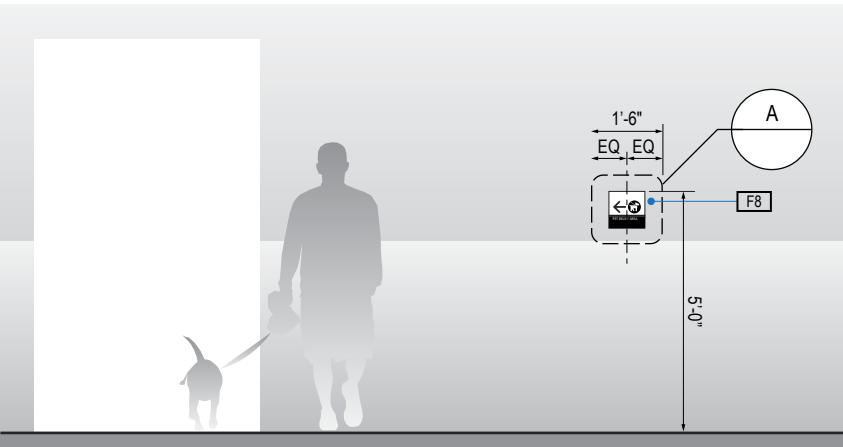
B LAYOUT GRID

Scale: 3" = 1'-0"



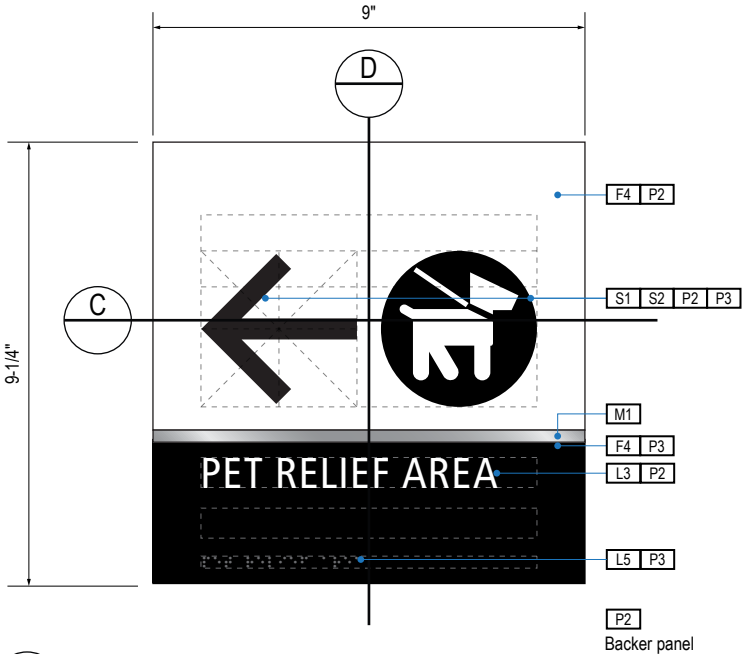
C SECTION

Scale: 3" = 1'-0"



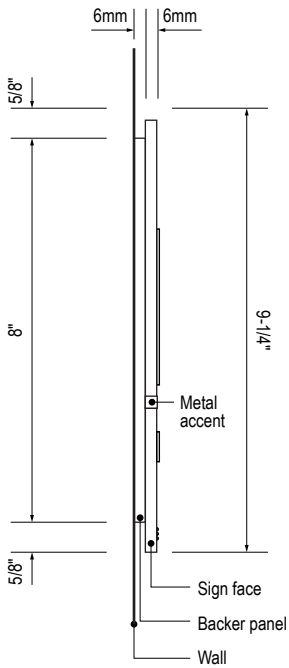
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

NO.	DATE	VOLUME REVISION
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

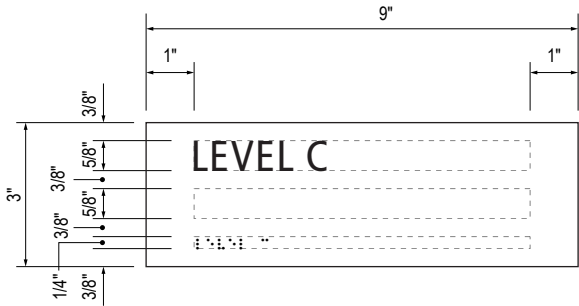
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

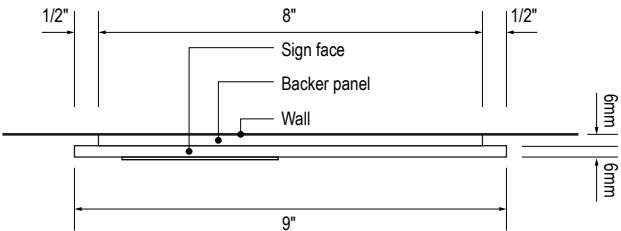
3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.34	IDENTIFICATION	WALL	Room Name



B LAYOUT GRID

Scale: 3" = 1'-0"



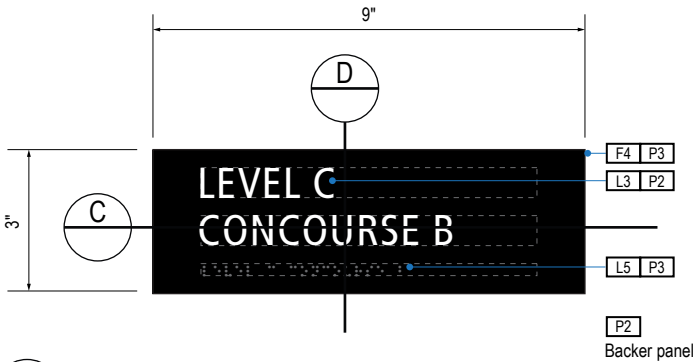
C SECTION

Scale: 3" = 1'-0"



1 ELEVATION

Scale: 1/4" = 1'-0"



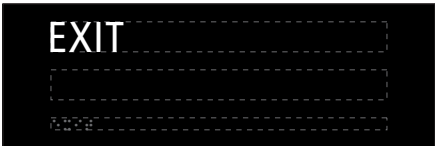
A FACE LAYOUT

Scale: 3" = 1'-0"

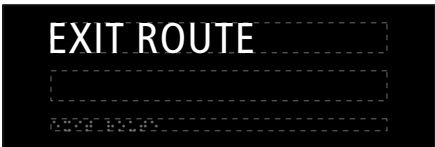
NOTE:
This sign type to be used at doors within exit stairwell landings.
OK to use for other applications.



NOTE:
Locate at door with direct
access to roof when no stairs
are present.



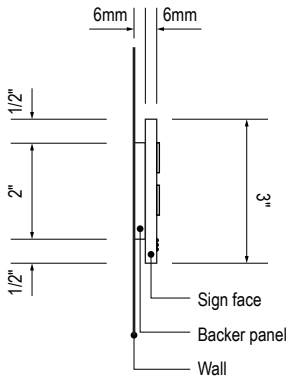
NOTE:
Locate at exit when no stairs
are present.



NOTE:
Locate at exit corridor when
no stairs are present.

E TYP EXIT MESSAGES

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

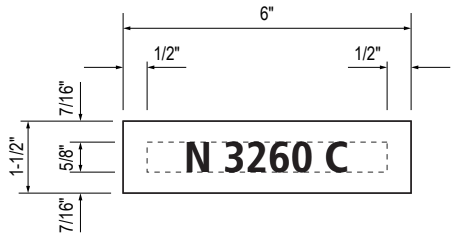
3.2 SIGN TYPES

SHEET NO:

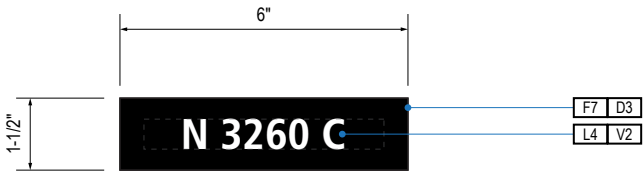
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

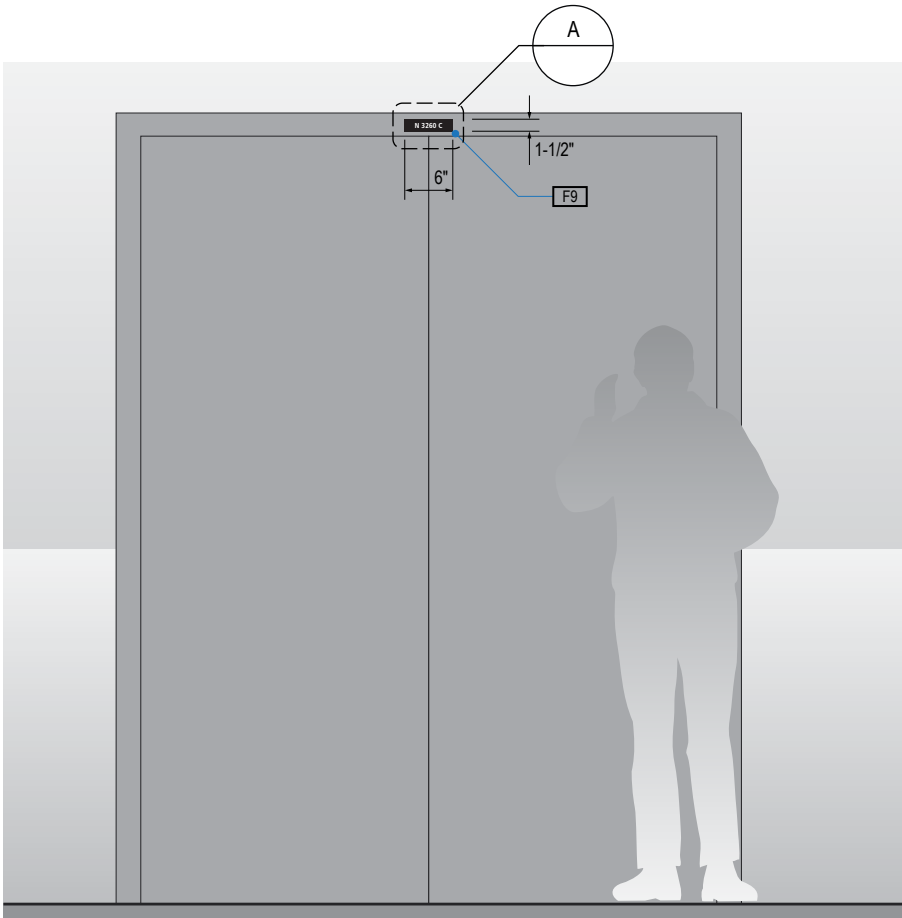
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.35	IDENTIFICATION	WALL	Door Number



B LAYOUT GRID
Scale: 3" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/2" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F7** VINYL FILM substrate with cut-out vinyl or digitally printed graphics.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.
- F9** ADHESIVE BACKED VINYL: Install on substrate.
- F10** SIGN PANEL/BRACKET: Sign face 0.125 thick aluminum, edges sanded smooth & eased. Paint first surface. Cut-out or digitally printed graphics.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue



17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

NO.	DATE	VOLUME REVISION
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

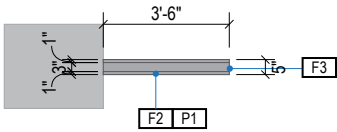
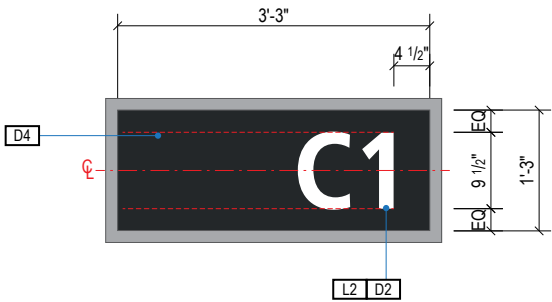
SHEET NO:

3-100

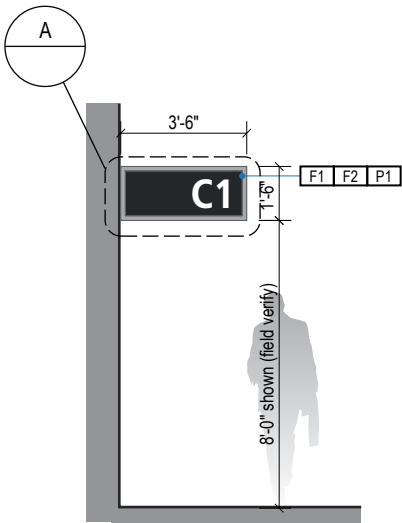
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

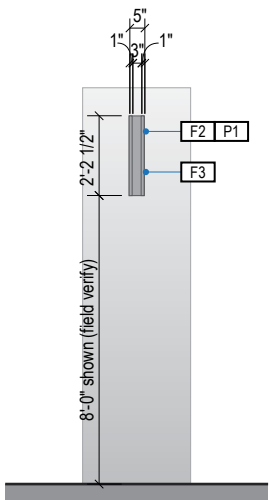
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-ID.41	IDENTIFICATION	FLAG	Flag Mount Gate ID



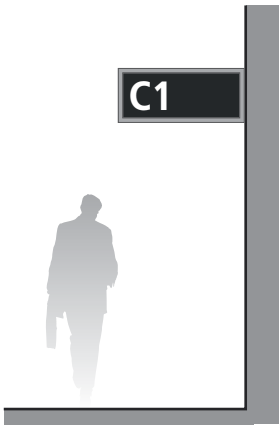
1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client.
 - F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish.
 - F3** MOUNTING: mount to internal wall/soffit/column studs and/or building structure with mechanical fasteners as installation location conditions require. Verify structural integrity of all flag mounting locations, including existing columns/walls/soffits prior to fabrication; increase support/backing structure as req'd and as determined by a licensed structural engineer.

SEA

Seattle-Tacoma
International
Airport

17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
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ARCHITECT / WAYFINDING CONSULTANT

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Labozan
Associates

Louisville, Colorado
303.494.7849
www.labozan.com

NO.	DATE	PAGE REVISION
NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

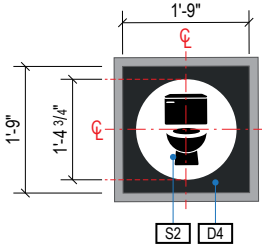
SHEET NO:

3-101

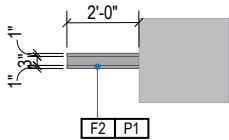
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

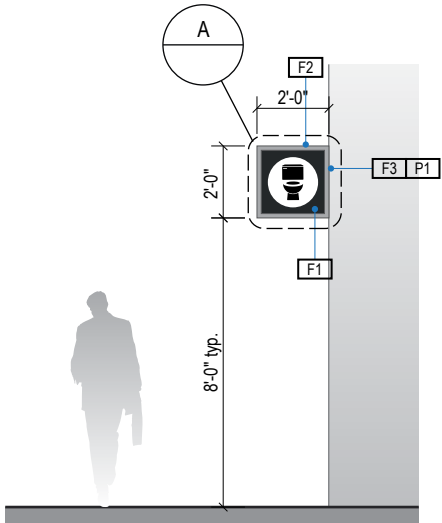
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL	1-ID.42	IDENTIFICATION	FLAG	Flag mount symbol ID



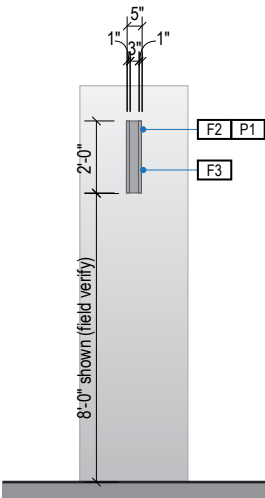
A FACE LAYOUT
Scale: 3/8" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"



4 ELEVATION (OPPOSITE SIDE)
Scale: 3/16" = 1'-0"

- GENERAL NOTES
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 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1** SIGN PANEL / GRAPHIC INSERT: translucent white film w/ digitally printed, first surface graphics, applied to translucent white plex. Internally illuminated, edge-lit LED sign face w/ opaque signface background and illuminated text; mechanically fasten sign panels to support structure/frame and conceal all wiring; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3 satin finish. Preferred, most optimal fabrication method and LED product TBD by fabricator and approved by client.
- F2** MAIN SUPPORT FRAME UNIT: 1 1/2" frame; fabricated structural alum. channel box with internal support as req'd; all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with MAP paint to match P1, satin finish.
- F3** MOUNTING: mount to internal wall/soffit/column studs and/or building structure with mechanical fasteners as installation location conditions require. Verify structural integrity of all flag mounting locations, including existing columns/walls/soffits prior to fabrication; increase support/backing structure as req'd and as determined by a licensed structural engineer.

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NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
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2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

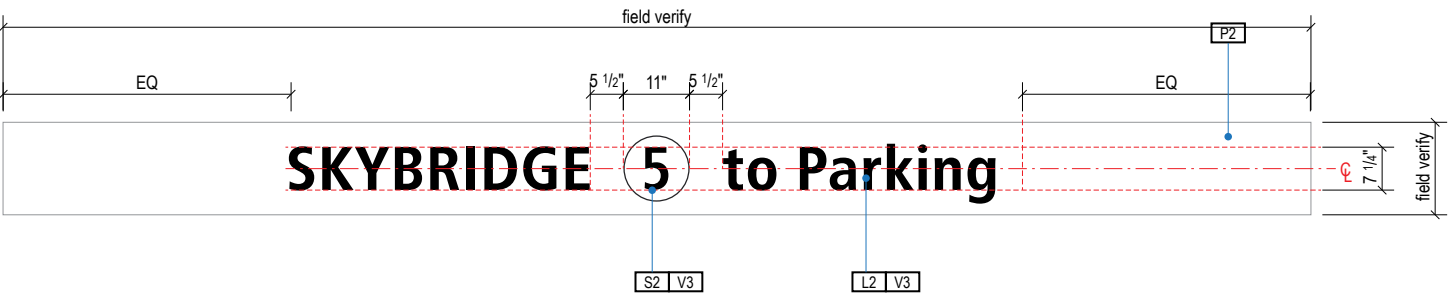
3.2 SIGN TYPES

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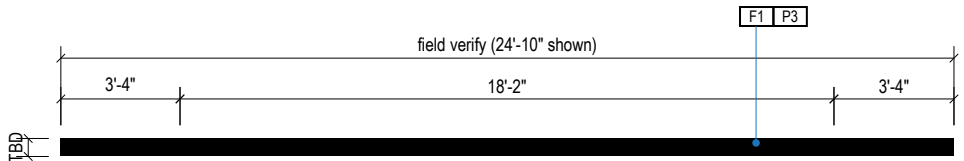
3-102

3.2 SIGN TYPES | 3.2.2 IDENTIFICATION

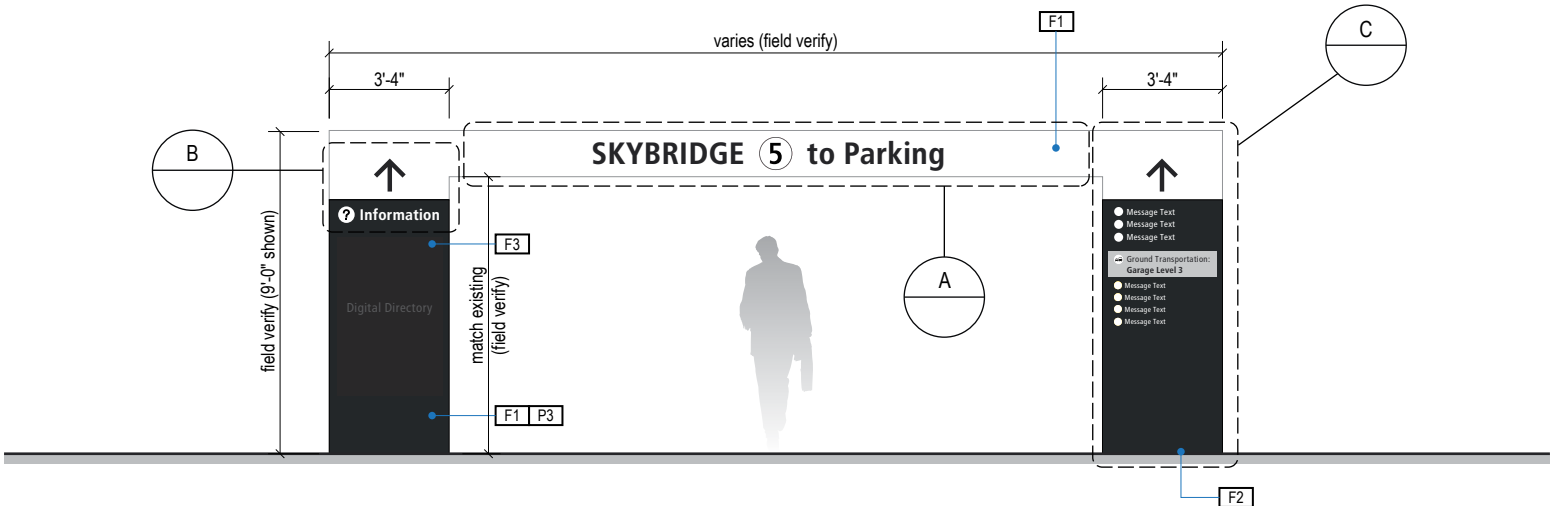
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NON-ILLUMINATED	1-ID.61	IDENTIFICATION	FLOOR	Skybridge Portal ID



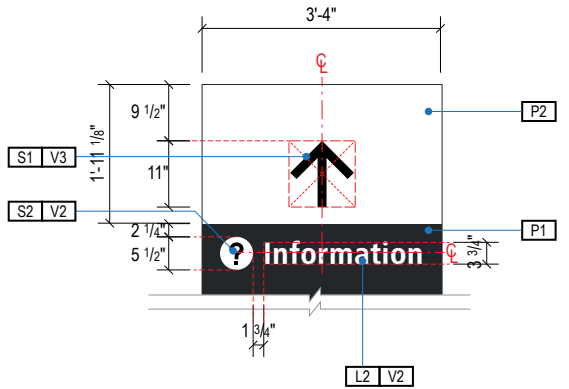
A FACE LAYOUT
Scale: 3/8" = 1'-0"



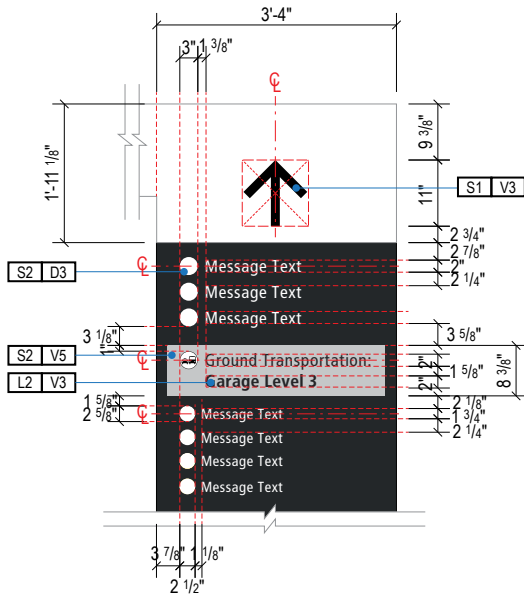
1 PLAN VIEW
Scale: 3/16" = 1'-0"



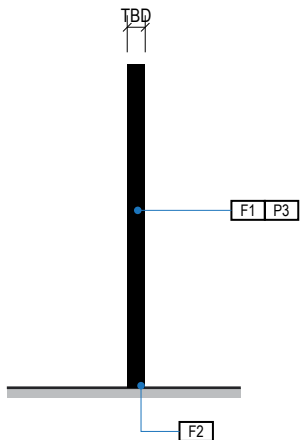
2 ELEVATION
Scale: 3/16" = 1'-0"



B FACE LAYOUT
Scale: 3/8" = 1'-0"



C FACE LAYOUT
Scale: 3/8" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"

- GENERAL NOTES
- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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 - Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
 - Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

- DESIGN INTENT NOTES
- F1** SKYBRIDGE PORTAL: aluminum angle frame box skinned with .060 alum. cladding, all seams welded, filled and ground smooth to give uniform appearance; paint all exposed surfaces with Matthews acrylic polyurethane (MAP), satin finish; electronic cut opaque 3M film graphics applied 1st surface. Side units and center span to appear as one uniform structure where possible. Field verify each location to determine dimensions and sizing.
 - F2** MOUNTING: mount to garage floor and existing skybridge structure as location conditions require; paint all exposed surfaces with Matthews acrylic polyurethane (MAP), satin finish. Each location to be field verified.
 - F3** DIGITAL INFORMATIONAL DISPLAY: LED monitor by others. Embed into sign cabinet and install per manufacturer recommendations. Field verify; further coordination with SEA required to determine sizing, software and display requirements.

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1** Wayfinding Typeface: TransitBackNeg-Normal
 - L2** Supplemental Typeface: TransitBackNeg-Bold
 - S1** Arrow(s): use only official SEA wayfinding arrows
 - S2** Universal Symbols: use only official SEA wayfinding symbols

- COLORS:
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2** White
 - D3** Black
 - D5** Header Field: match Translucent Silver 3M 3630-121
 - D6** Blue Train Line: match PMS 3015C
 - D7** Yellow Train Line: match PMS 123C
 - D8** Green Train Line: match PMS 364C
 - P1** Frame/Hardware: MAP MP18074 Sparkle Silver
 - P3** Black: MAP 41-335 Black Anodic
 - P5** Header Field: MAP MP18074 Sparkle Silver
 - V2** White: Opaque 3M 7725-20 White
 - V3** Black: Opaque 3M 7725-22 Black
 - V5** Header Field: 3M 3630-121Translucent Silver

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

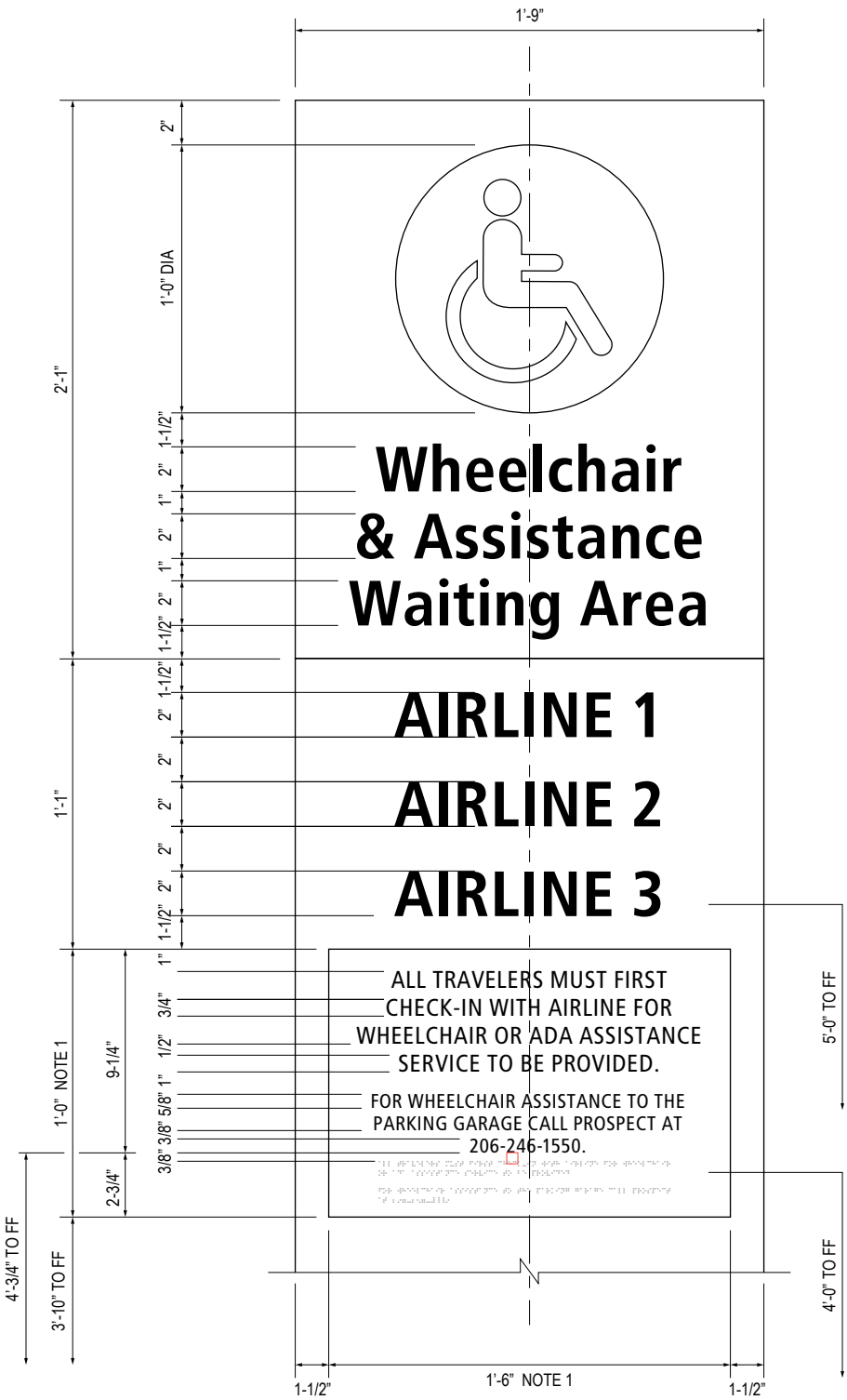
SHEET NO:

3-103

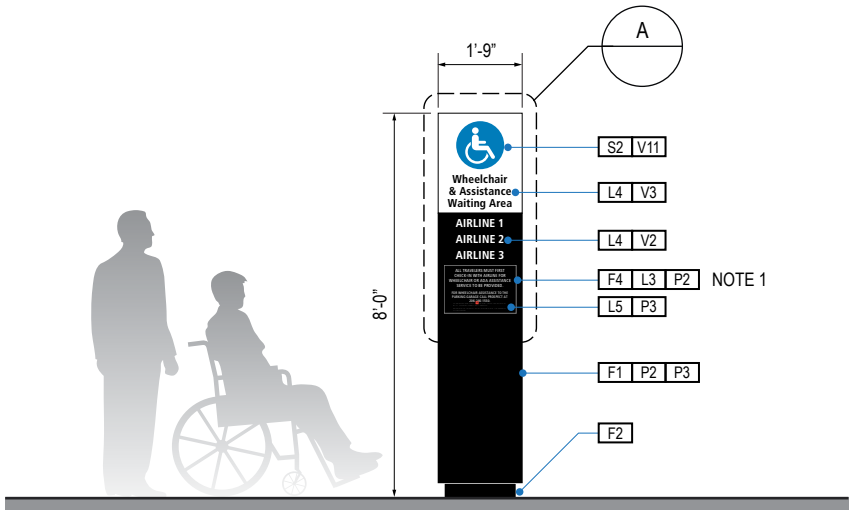
3.2 SIGN TYPES

3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.62	IDENTIFICATION	FLOOR	Wheelchair Service

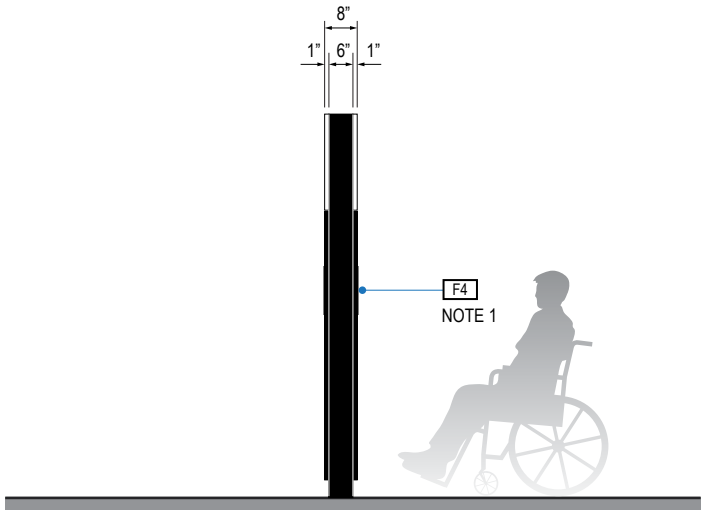


A LAYOUT GRID
Scale: 1-1/2" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"

NOTE 1:
Provide optional tactile panel if needed. Panel dimensions and content may vary. Attach flush to sign faces with concealed fasteners.



2 END VIEW
Scale: 1/4" = 1'-0"

GENERAL NOTES

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- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN FACE: fabricated alum. sign face frames, all seams welded, filled & ground smooth to give uniform appearance; mech. fastened to main support frame unit with hinge at top & mech. fasteners along bottom return (paint heads to match); paint all exposed surfaces with MAP paint to match P3, satin finish; sign faces to be internally lit with white LED system (Note: face illumination must appear consistent across entirety of face; no hot or dark spots allowed); 1st surface background color of face areas are opaque (Note: only the white letters, arrows and symbols to show thru/are illuminated); sign face and main support frame unit cabinet colors must be an exact match.
- F2** MOUNTING: fabricated structural alum. toe-kick box, all seams welded, filled & ground smooth to give uniform appearance; mount plumb & level on floor w/ internal mech. fastener system to building's structural floor elements as install loc. cond. req. (field verify, use blocking as req.); paint all exposed surfaces with MAP paint to match P1, satin finish.
- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

NO.	DATE	VOLUME REVISION
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

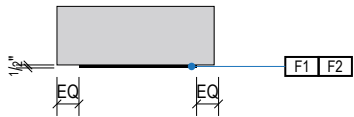
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

3.2.2 IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-ID.71	IDENTIFICATION	PODIUM MOUNT	Podium Gate ID



1 PLAN VIEW
Scale: 3/8" = 1'-0"



A FACE LAYOUT
Scale: 3/4" = 1'-0"



2 ELEVATION
Scale: 3/8" = 1'-0"

GENERAL NOTES

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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** GATE ID NUMBERS: digitally cut 1/2" thick acrylic dimensional characters; paint all exposed surfaces to match P3.
- F2** MOUNTING: mount dimensional characters to gate podium (by others) as install location conditions require (field verify).

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver



17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



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NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

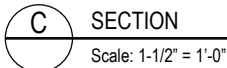
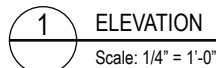
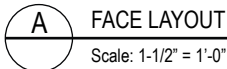
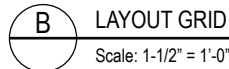
SHEET NO:

3-105

3.2.3 INFORMATIONAL

GENERAL NOTES

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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.



- ## DESIGN INTENT NOTES
- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular figures are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- | | |
|----|---|
| L1 | Wayfinding Typeface: TransitBackNeg-Normal |
| L2 | Supplemental Typeface: TransitBackNeg-Bold |
| L3 | ADA Typeface: Transit Normal |
| L4 | Supplemental Typeface: Transit Bold |
| L5 | ADA Compliant Braille Typeface |
| S1 | Arrow(s): use only official SEA wayfinding arrows |
| S2 | Universal Symbols: use only official SEA wayfinding symbols |

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- | | |
|-----|---|
| D2 | White |
| D3 | Black |
| D5 | Header: Match 3M #121 |
| D9 | Regulatory Green: PMS 3415C |
| D10 | Regulatory Red: PMS 185C |
| D11 | ADA Blue: PMS 7461C |
| DX | Full-color CMYK Digital |
| M1 | Brushed aluminum (horizontal grain) |
| P1 | Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish |
| P2 | White: MAP #N202 |
| P3 | Black: MAP #41-335 Black Anodic |
| P5 | Header: MAP #18074 |
| P9 | Regulatory Green: MAP #00039 |
| P10 | Regulatory Red: MAP #15024 |
| P11 | ADA Blue: MAP #2183 |
| V2 | White: Opaque 3M 7725-20 White |
| V3 | Black: Opaque 3M 7725-22 Black |
| V9 | Regulatory Green: 3M #186 |
| V10 | Regulatory Red: 3M #53 |
| V11 | ADA Blue: 3M #57 Olympic Blue |

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CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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SHEET TITLE

3.0 SIGN TYPES

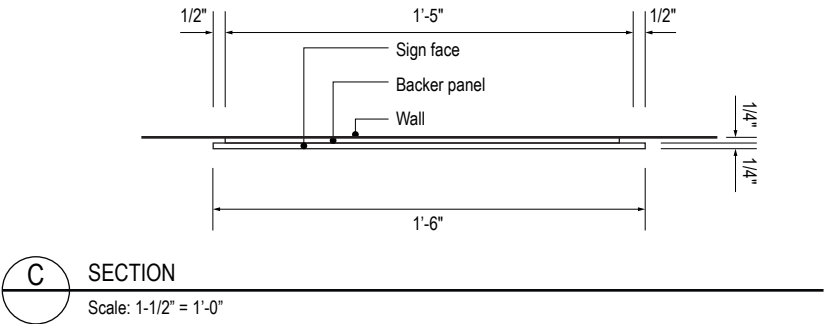
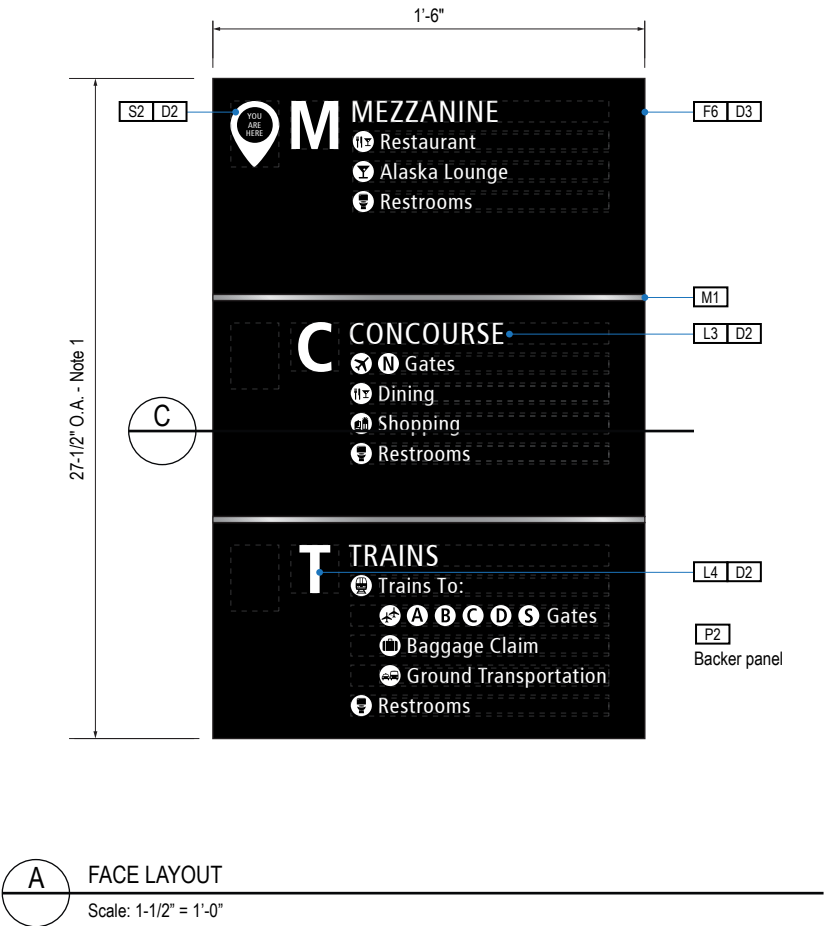
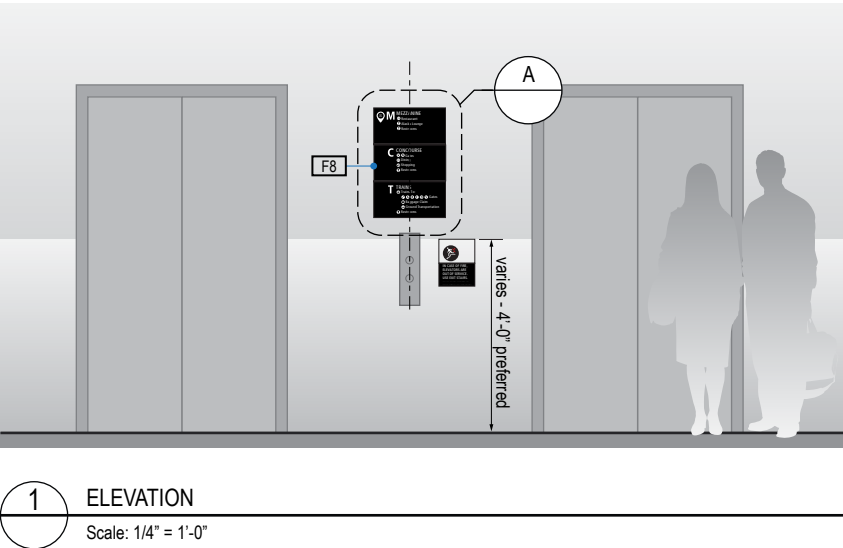
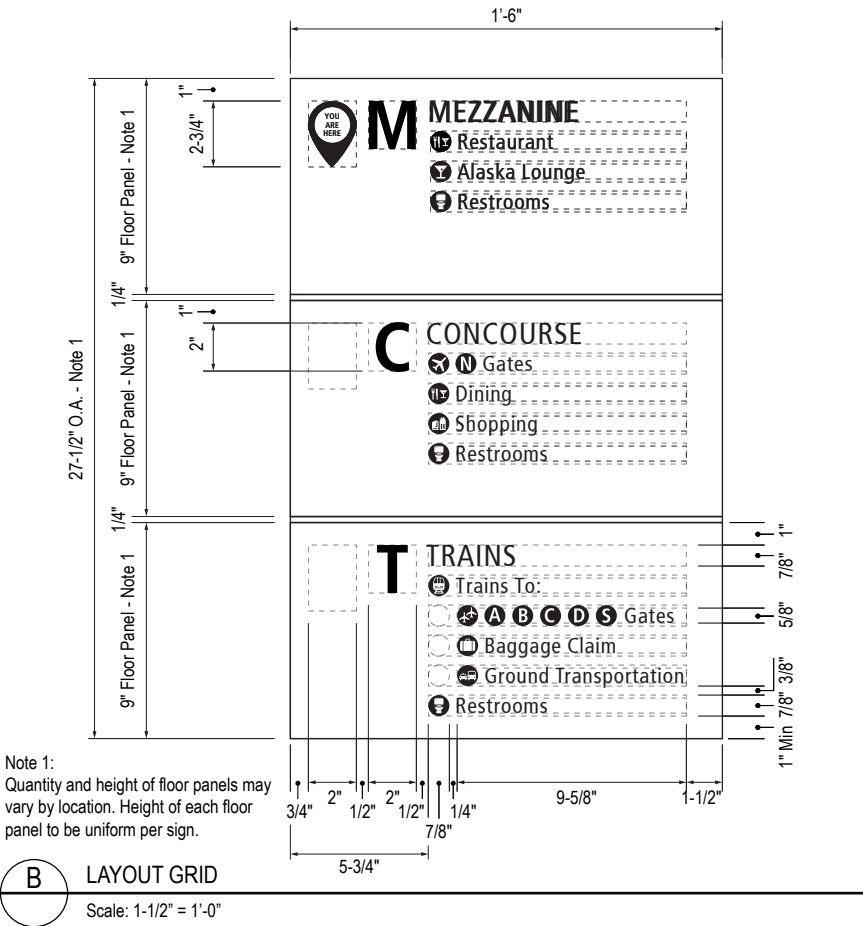
3.2 SIGN TYPES

SHEET NO

3.2 SIGN TYPES

3.2.3 INFORMATIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-IN.21.AM	INFORMATIONAL	WALL	Elevator Directory



GENERAL NOTES

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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/ or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

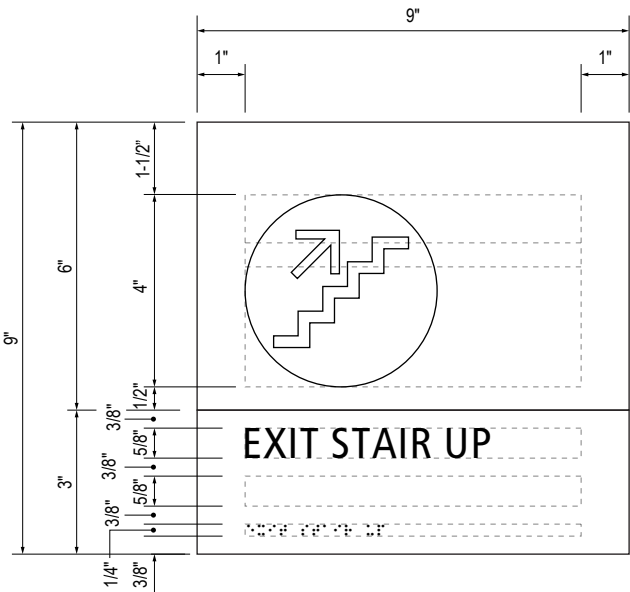
3.2 SIGN TYPES

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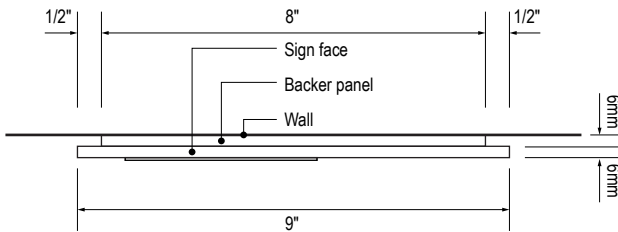
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.30.A	LIFE SAFETY/EGRESS	WALL	Exit Path



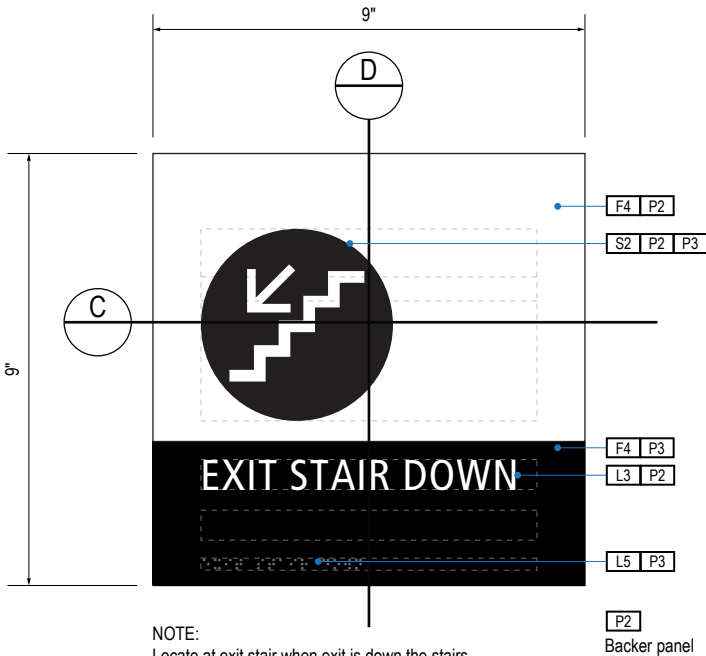
B LAYOUT GRID
Scale: 3" = 1'-0"



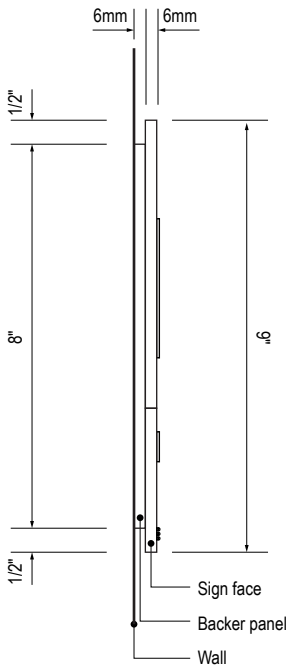
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

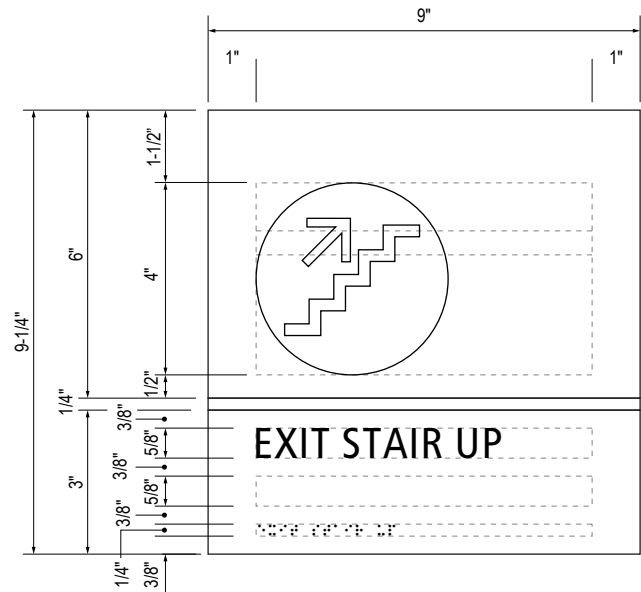
3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

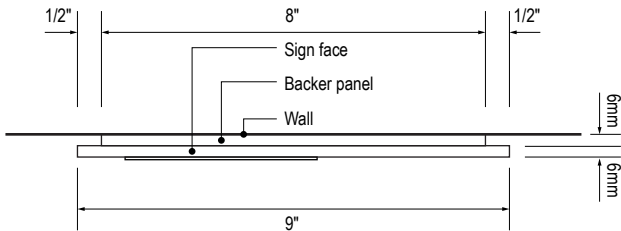
3.2 SIGN TYPES | 3.2.4 LIFE SAFETY/EGRESS

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.30.AM	LIFE SAFETY/EGRESS	WALL	Exit Path



NOTE:
Locate at exit stair when exit is up the stairs.

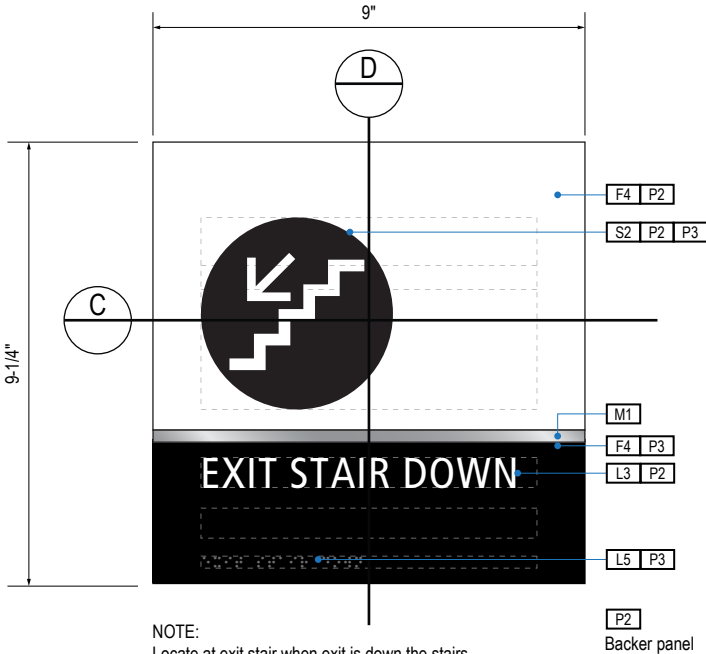
B LAYOUT GRID
Scale: 3" = 1'-0"



C SECTION
Scale: 3" = 1'-0"

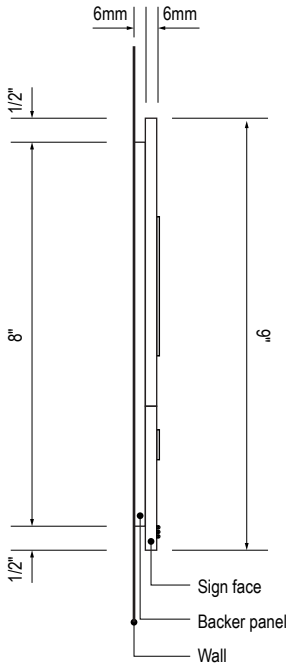


1 ELEVATION
Scale: 1/4" = 1'-0"



NOTE:
Locate at exit stair when exit is down the stairs.

A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

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- D3** Black
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- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1	12/09/22	NEW PAGE

NO. DATE VOLUME REVISION

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

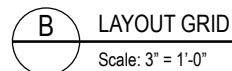
SHEET NO:

3.2.4 LIFE SAFETY/EGRESS

A FACE LAYOUT
Scale: 3" = 1'-0"

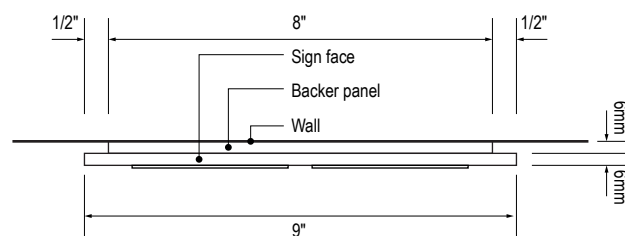
FACE LAYOUT

Scale: 3" = 1'-0"



LAYOUT GRID

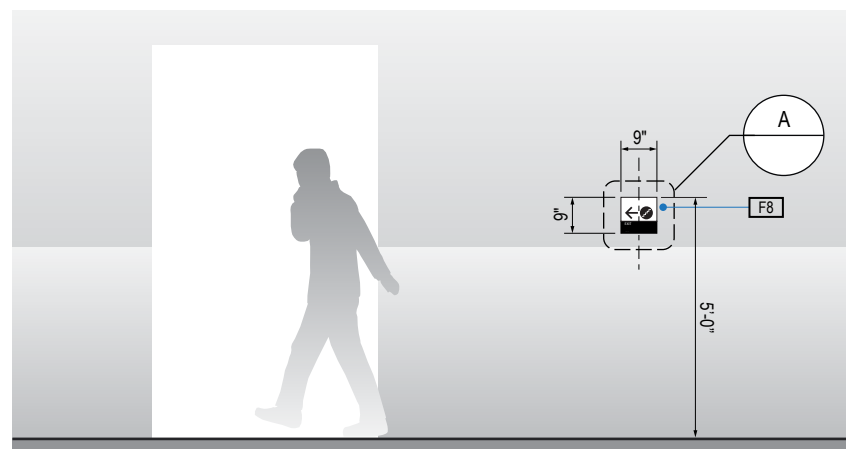
Scale: 3" = 1'-0"



C SECTION
Scale: 3" = 1'

SECTION

Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"

ELEVATION

Scale: 1/4" = 1'-0"

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- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

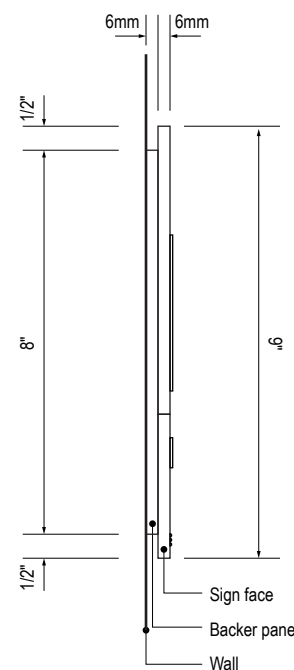
LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- | | |
|----|---|
| L1 | Wayfinding Typeface: TransitBackNeg-Normal |
| L2 | Supplemental Typeface: TransitBackNeg-Bold |
| L3 | ADA Typeface: Transit Normal |
| L4 | Supplemental Typeface: Transit Bold |
| L5 | ADA Compliant Braille Typeface |
| S1 | Arrow(s): use only official SEA wayfinding arrows |
| S2 | Universal Symbols: use only official SEA wayfinding symbols |

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- | | |
|-----|---|
| D2 | White |
| D3 | Black |
| D5 | Header: Match 3M #121 |
| D9 | Regulatory Green: PMS 3415C |
| D10 | Regulatory Red: PMS 185C |
| D11 | ADA Blue: PMS 7461C |
| DX | Full-color CMYK Digital |
| M1 | Brushed aluminum (horizontal grain) |
| P1 | Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish |
| P2 | White: MAP #N202 |
| P3 | Black: MAP #41-335 Black Anodic |
| P5 | Header: MAP #18074 |
| P9 | Regulatory Green: MAP #00039 |
| P10 | Regulatory Red: MAP #15024 |
| P11 | ADA Blue: MAP #2183 |
| V2 | White: Opaque 3M 7725-20 White |
| V3 | Black: Opaque 3M 7725-22 Black |
| V9 | Regulatory Green: 3M #186 |
| V10 | Regulatory Red: 3M #53 |
| V11 | ADA Blue: 3M #57 Olympic Blue |



D SECTION
Scale: 3" = 1'

SECTION

Scale: 3" = 1'-0"

17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

[illegible]

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

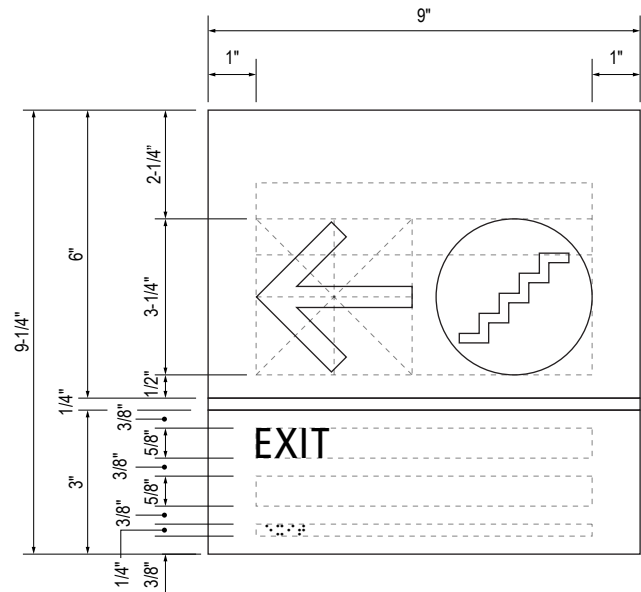
SHEET NO:

3-110

3.2 SIGN TYPES

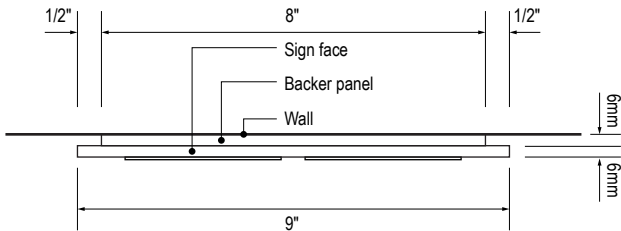
3.2.4 LIFE SAFETY/EGRESS

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.30.BM	LIFE SAFETY/EGRESS	WALL	Exit Path



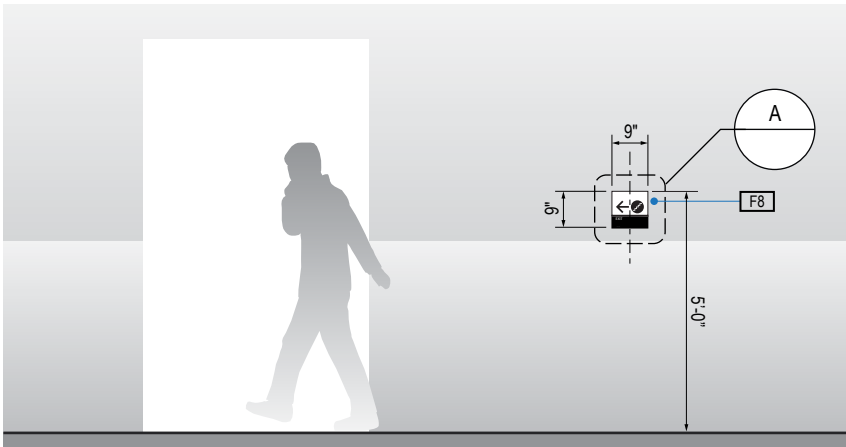
B LAYOUT GRID

Scale: 3" = 1'-0"



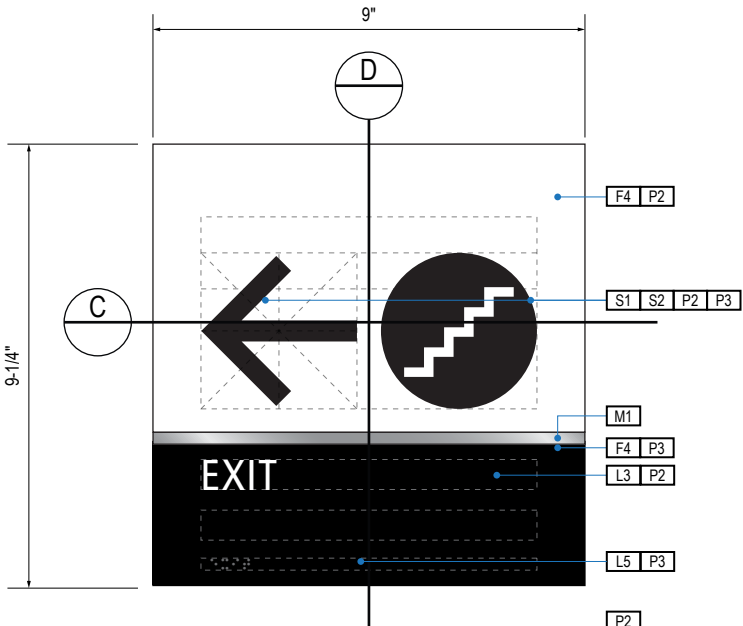
C SECTION

Scale: 3" = 1'-0"



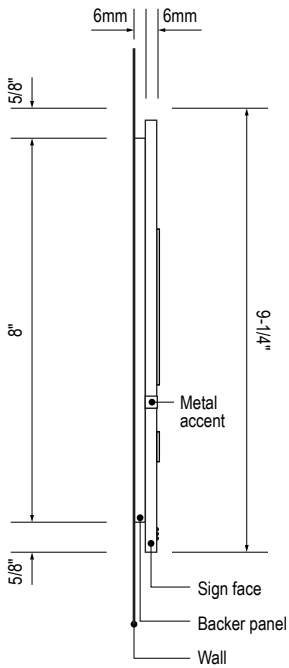
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
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- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
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COLORS:

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- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
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- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
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WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

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SHEET TITLE:

3.0 SIGN TYPES

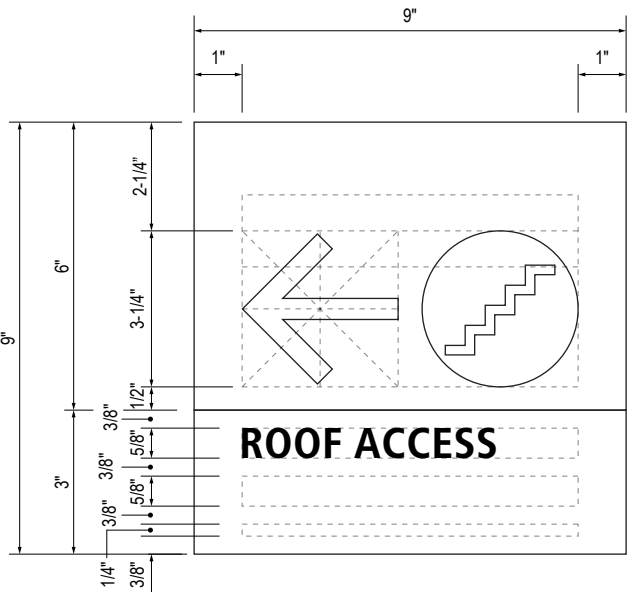
3.2 SIGN TYPES

SHEET NO:

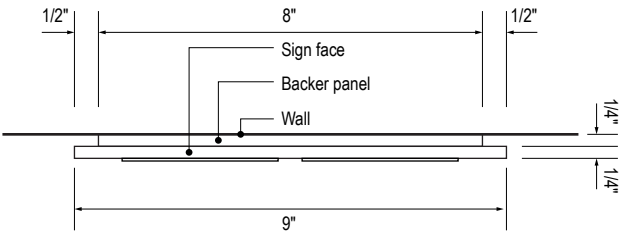
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

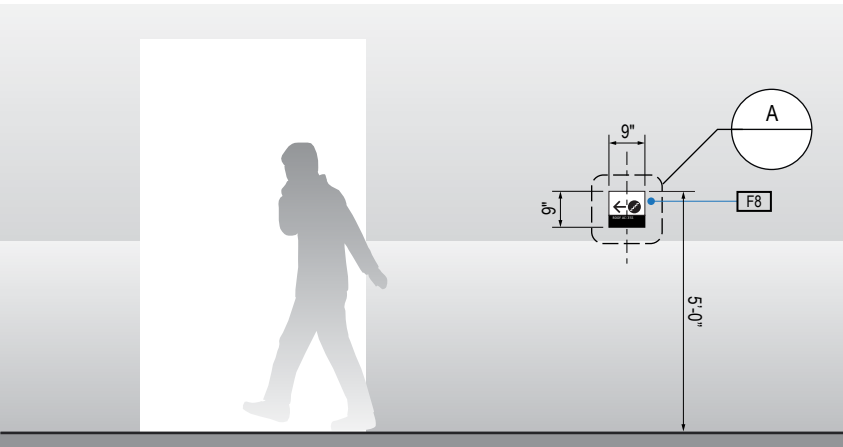
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.31	LIFE SAFETY/EGRESS	WALL	Roof Access



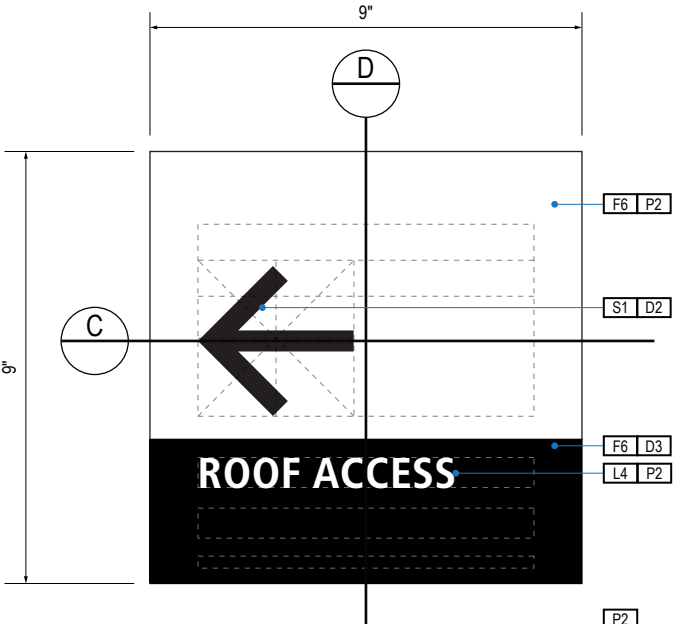
B LAYOUT GRID
Scale: 3" = 1'-0"



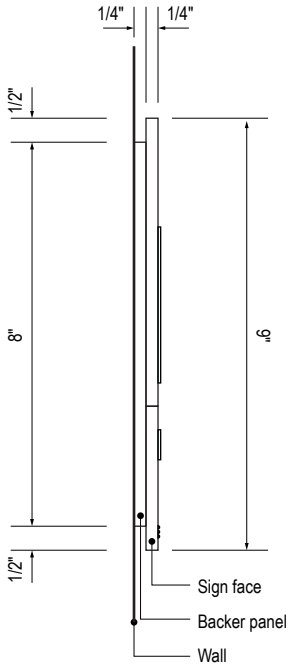
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

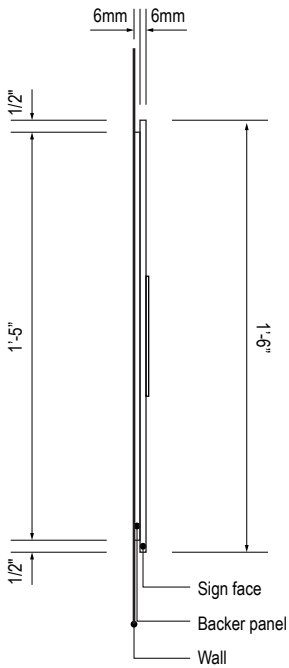
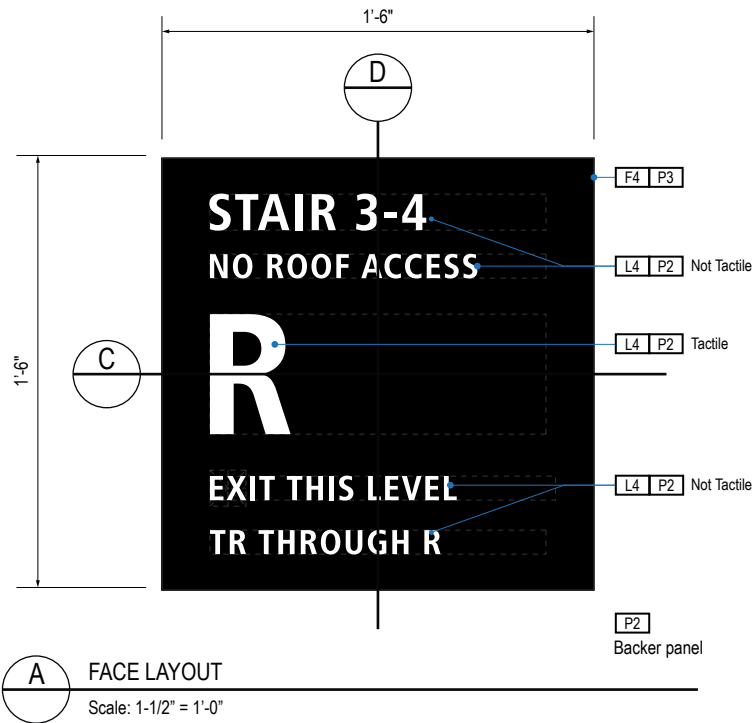
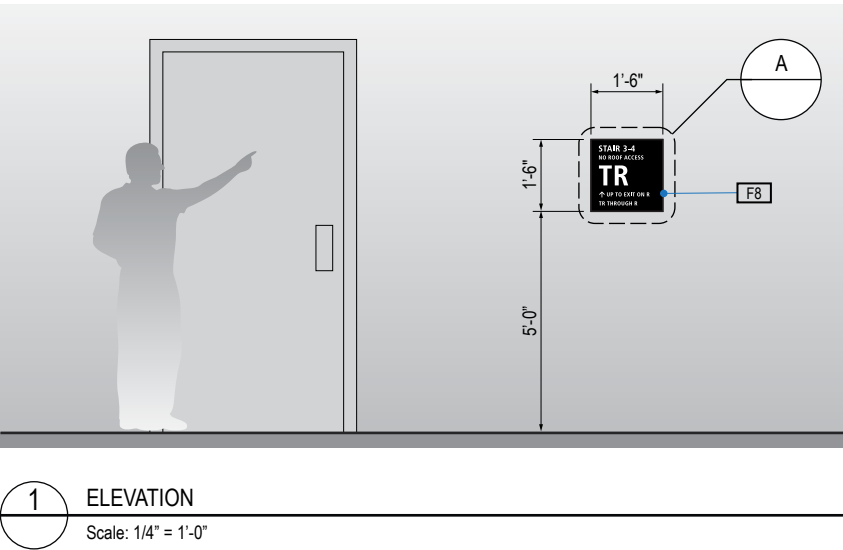
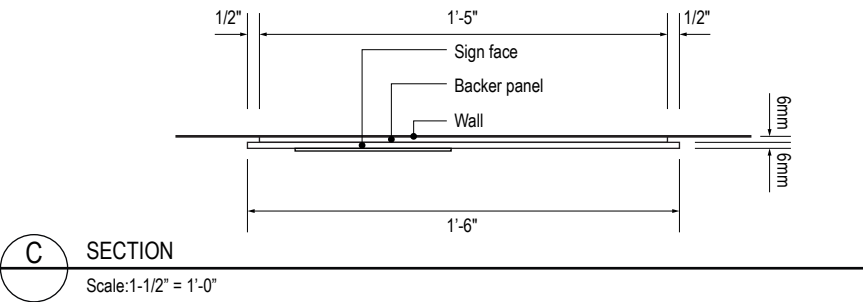
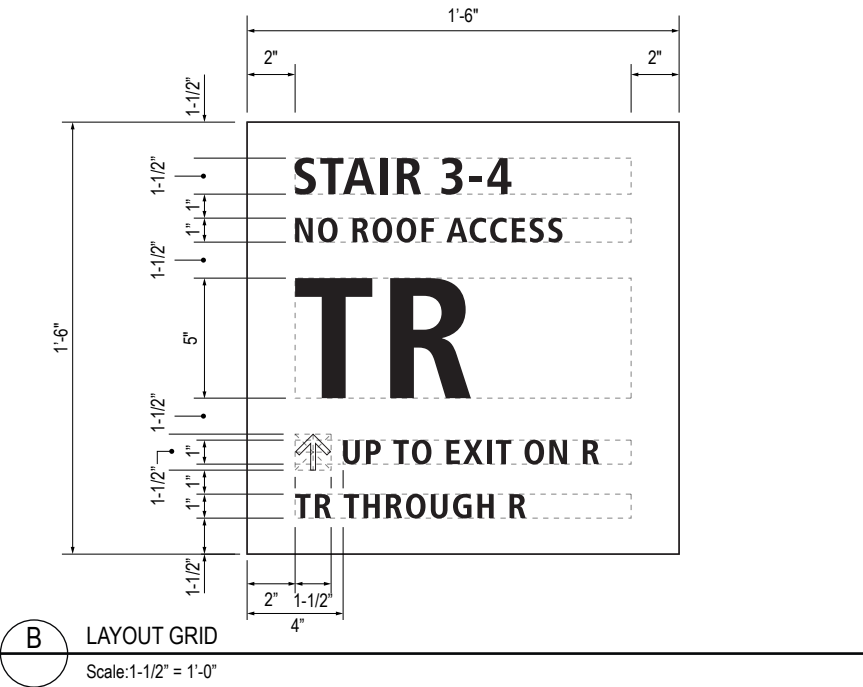
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.32	LIFE SAFETY/EGRESS	WALL	Exit Stairwell Landing



GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:
NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

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SHEET TITLE:

3.0 SIGN TYPES

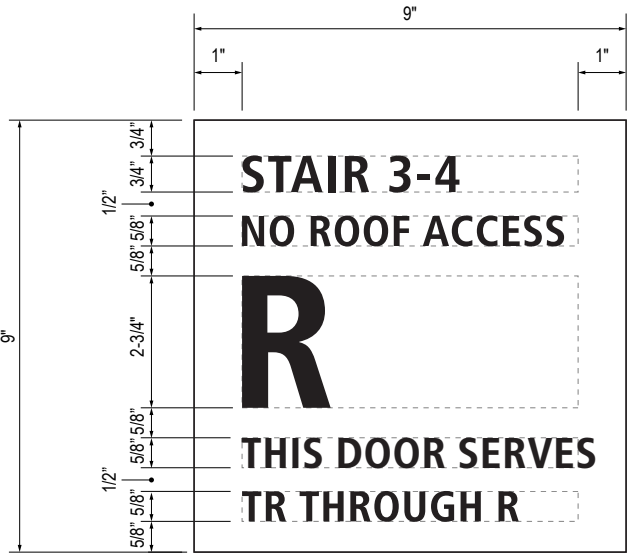
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

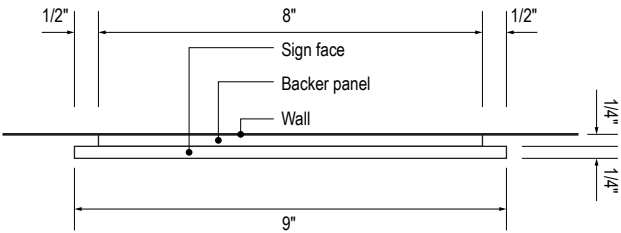
3.2.4 LIFE SAFETY/EGRESS

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.33	LIFE SAFETY/EGRESS	WALL	Exit Stairwell Discharge

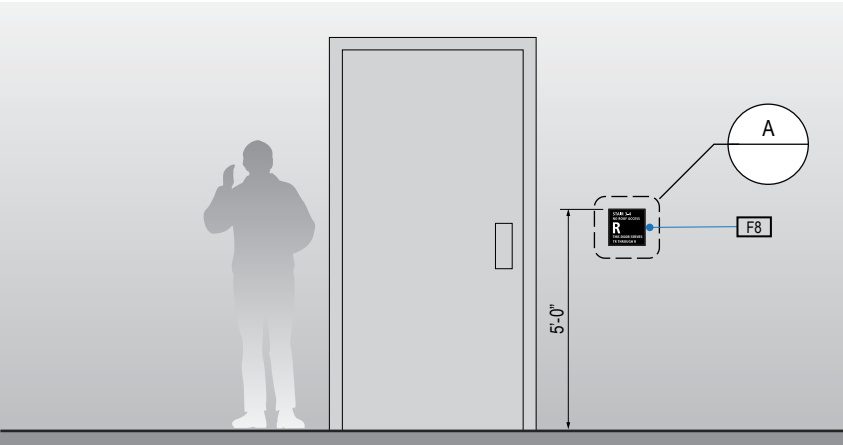


NOTE:
THIS SIGN TYPE TO BE USED
ONLY AT EXTERIOR DISCHARGE
OF EXIT STAIRWELLS.

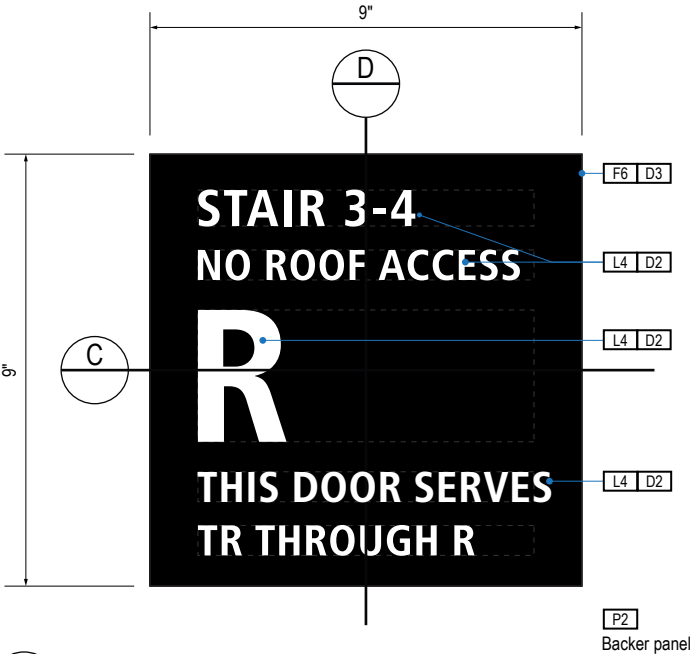
B LAYOUT GRID
Scale: 3" = 1'-0"



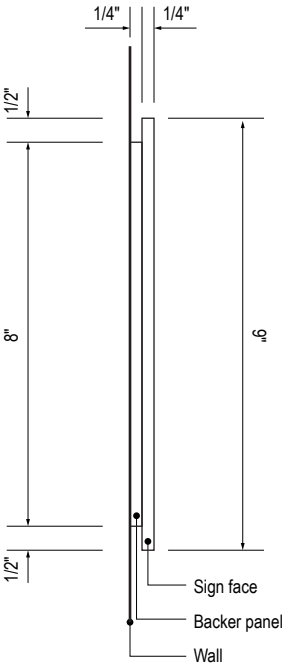
C SECTION
Scale: 1-1/2" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

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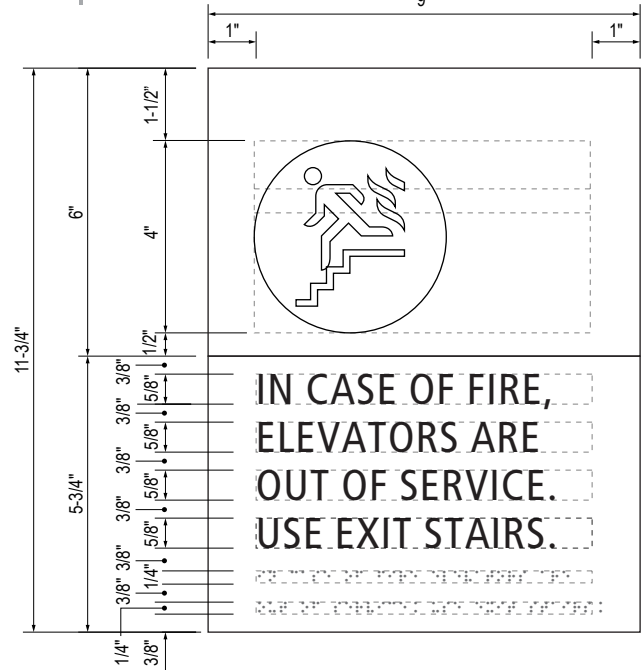
3.0 SIGN TYPES

3.2 SIGN TYPES

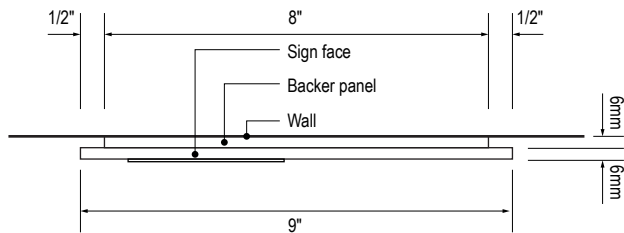
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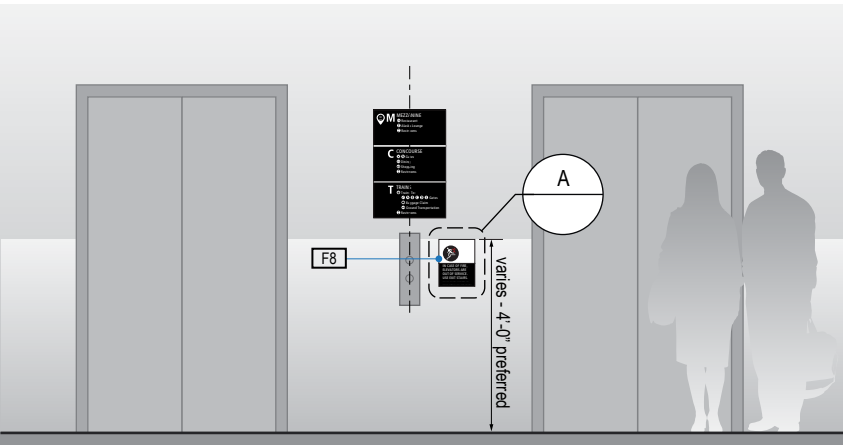
3.2.4 LIFE SAFETY/EGRESS



B LAYOUT GRID
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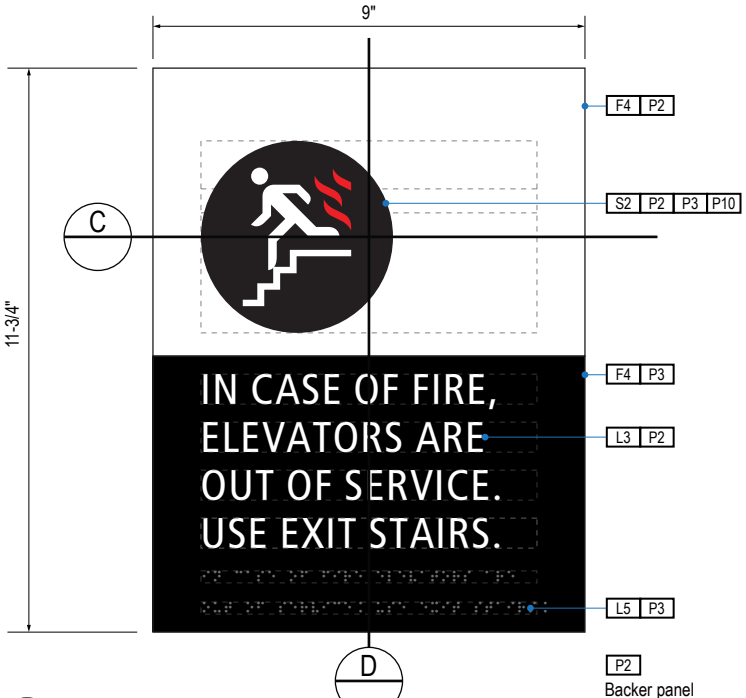


C SECTION
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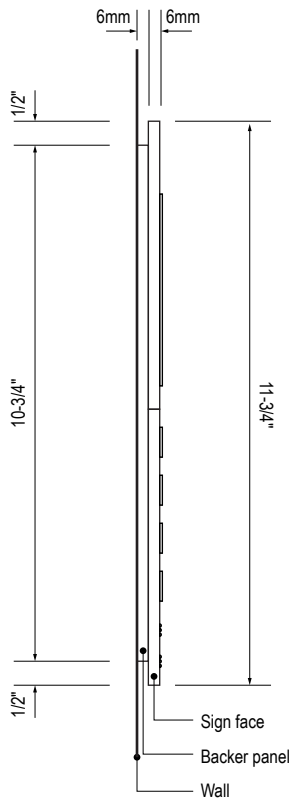


1 ELEVATION
Scale: 1/4" = 1'-0"

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.34	LIFE SAFETY/EGRESS	WALL	Exit at Elevator



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
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- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

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SHEET TITLE:

3.0 SIGN TYPES

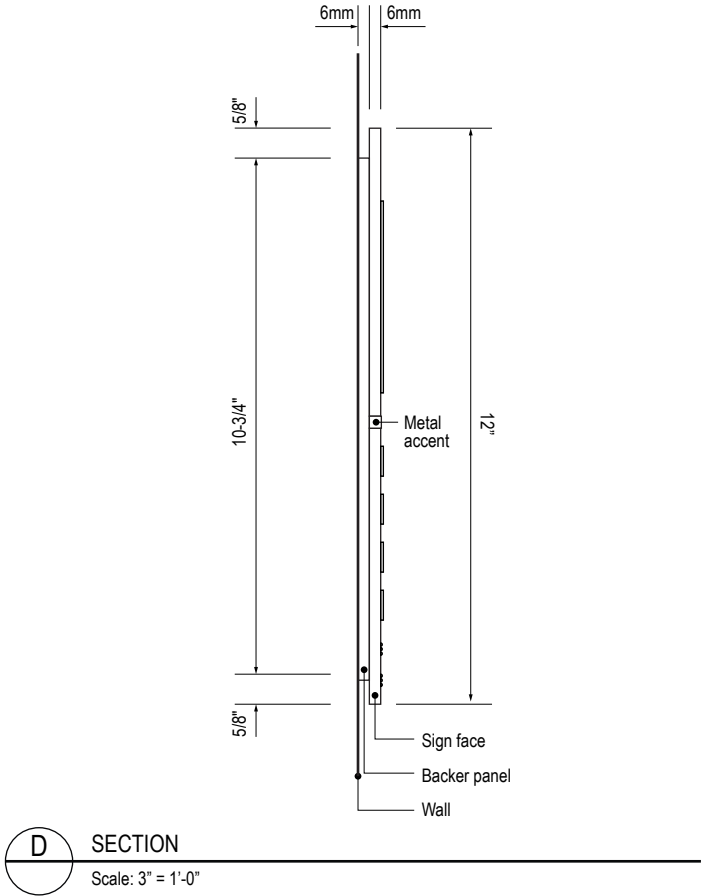
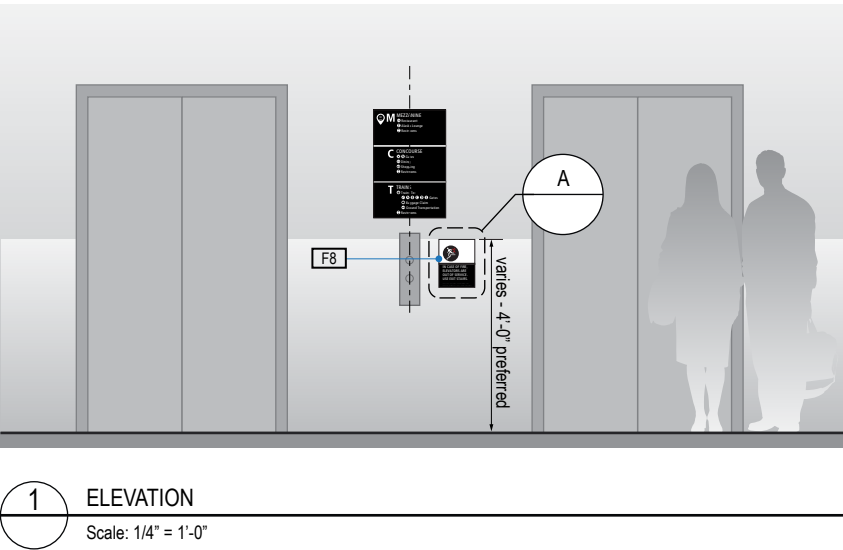
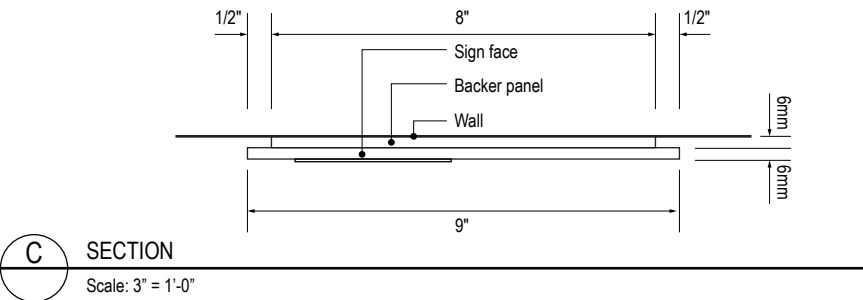
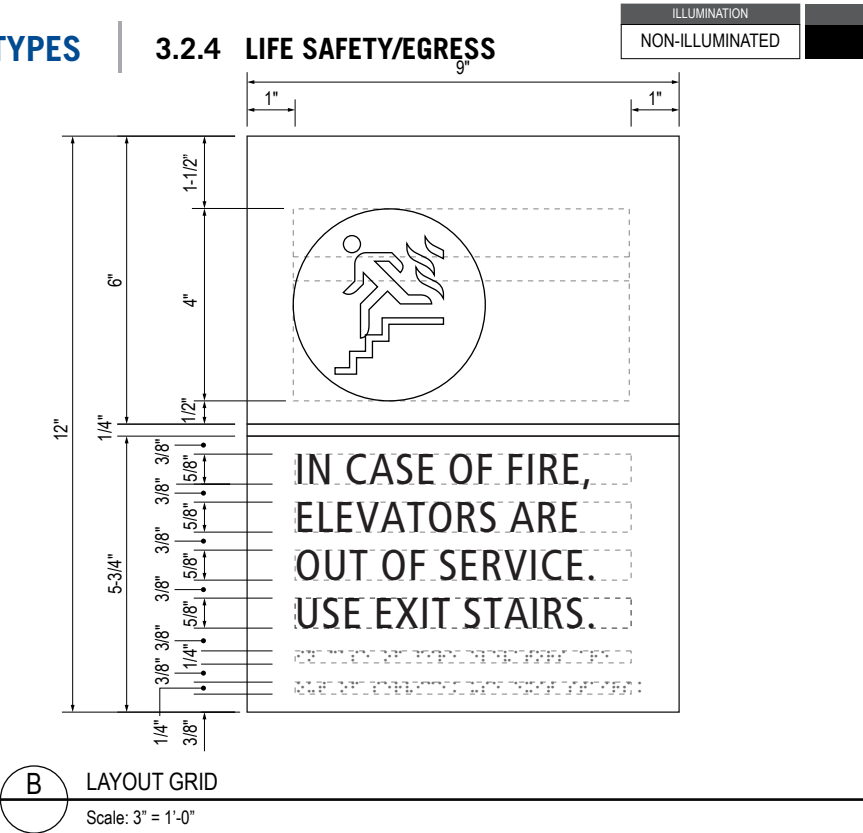
3.2 SIGN TYPES

SHEET NO:

3-115

3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS



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 - Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.
- DESIGN INTENT NOTES**
- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
 - F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
 - F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
 - F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:**
- L1** Wayfinding Typeface: TransitBackNeg-Normal
 - L2** Supplemental Typeface: TransitBackNeg-Bold
 - L3** ADA Typeface: Transit Normal
 - L4** Supplemental Typeface: Transit Bold
 - L5** ADA Compliant Braille Typeface
 - S1** Arrow(s): use only official SEA wayfinding arrows
 - S2** Universal Symbols: use only official SEA wayfinding symbols

- COLORS:**
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2** White
 - D3** Black
 - D5** Header: Match 3M #121
 - D9** Regulatory Green: PMS 3415C
 - D10** Regulatory Red: PMS 185C
 - D11** ADA Blue: PMS 7461C
 - DX** Full-color CMYK Digital
 - M1** Brushed aluminum (horizontal grain)
 - P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
 - P2** White: MAP #N202
 - P3** Black: MAP #41-335 Black Anodic
 - P5** Header: MAP #18074
 - P9** Regulatory Green: MAP #00039
 - P10** Regulatory Red: MAP #15024
 - P11** ADA Blue: MAP #2183
 - V2** White: Opaque 3M 7725-20 White
 - V3** Black: Opaque 3M 7725-22 Black
 - V9** Regulatory Green: 3M #186
 - V10** Regulatory Red: 3M #53
 - V11** ADA Blue: 3M #57 Olympic Blue

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

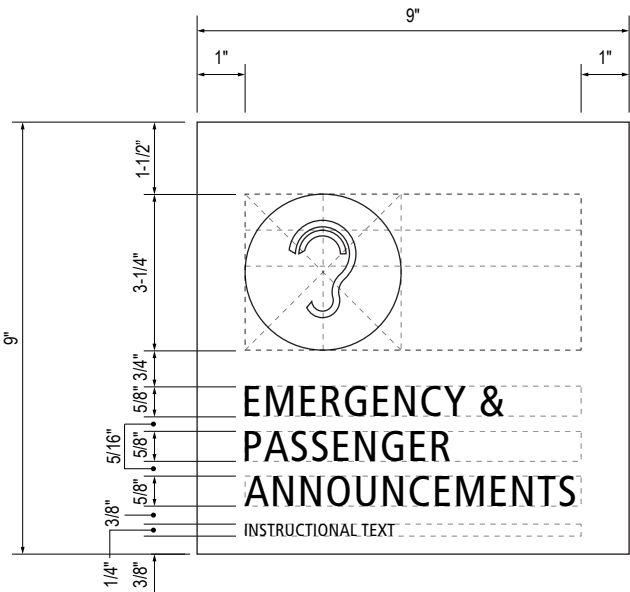
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3-116

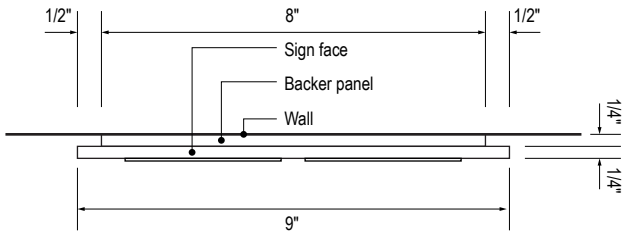
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

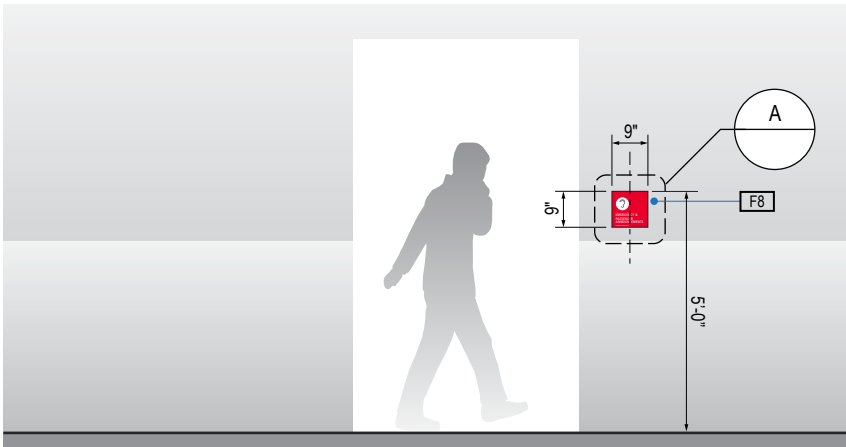
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.35	LIFE SAFETY/EGRESS	WALL	Emergency Announcements



B LAYOUT GRID
Scale: 3" = 1'-0"



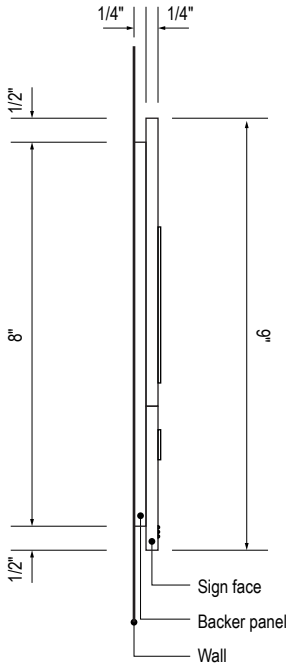
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

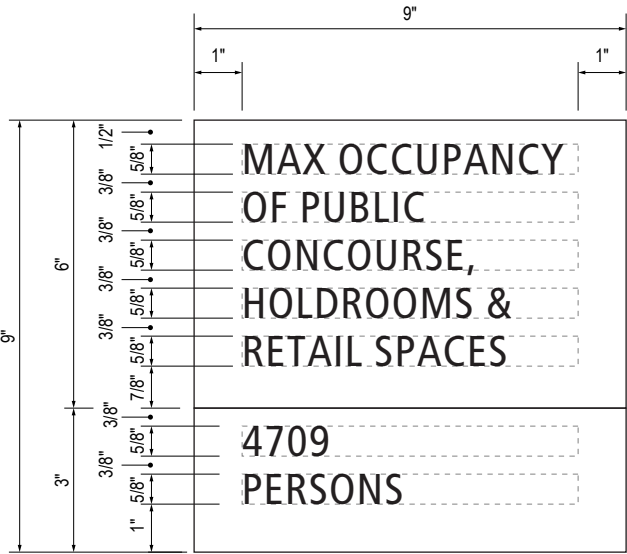
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

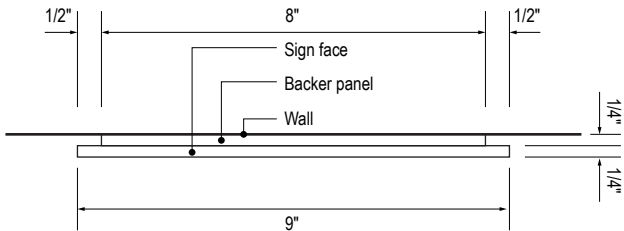
3.2.4 LIFE SAFETY/EGRESS

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.36	LIFE SAFETY/EGRESS	WALL	Maximum Occupancy



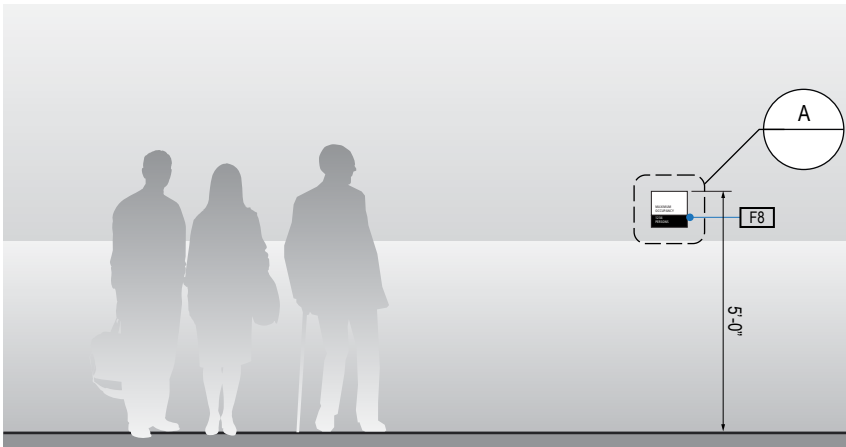
B LAYOUT GRID

Scale: 3" = 1'-0"



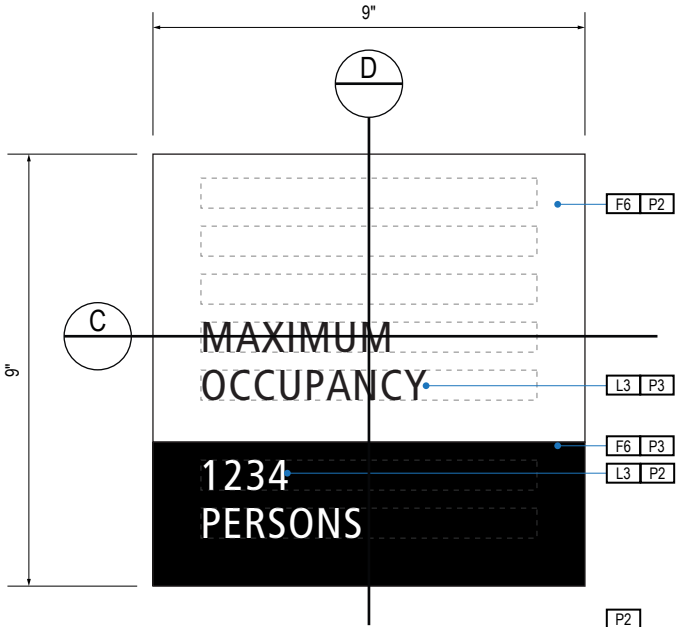
C SECTION

Scale: 3" = 1'-0"



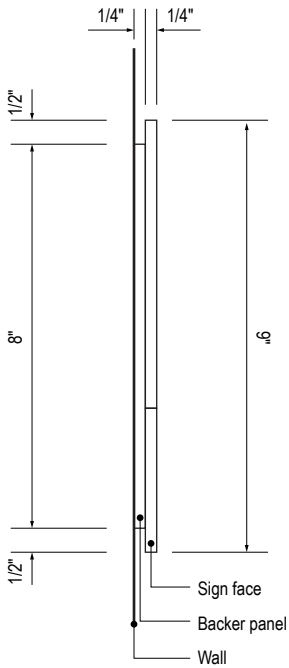
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

GENERAL NOTES

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- L2** Supplemental Typeface: TransitBackNeg-Bold
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- L4** Supplemental Typeface: Transit Bold
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- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

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- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

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SHEET TITLE:

3.0 SIGN TYPES

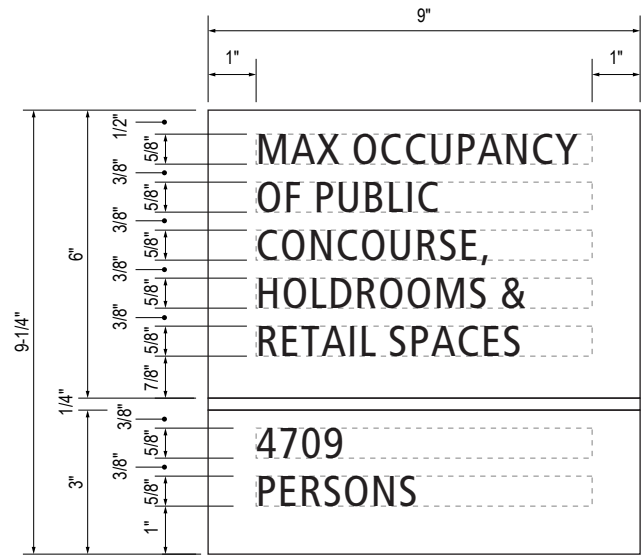
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SHEET NO:

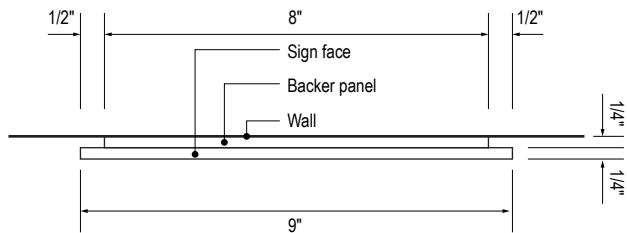
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

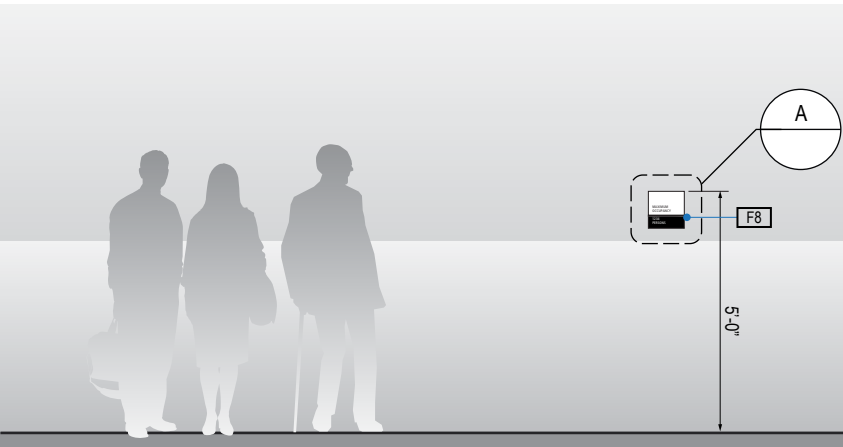
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.36M	LIFE SAFETY/EGRESS	WALL	Maximum Occupancy



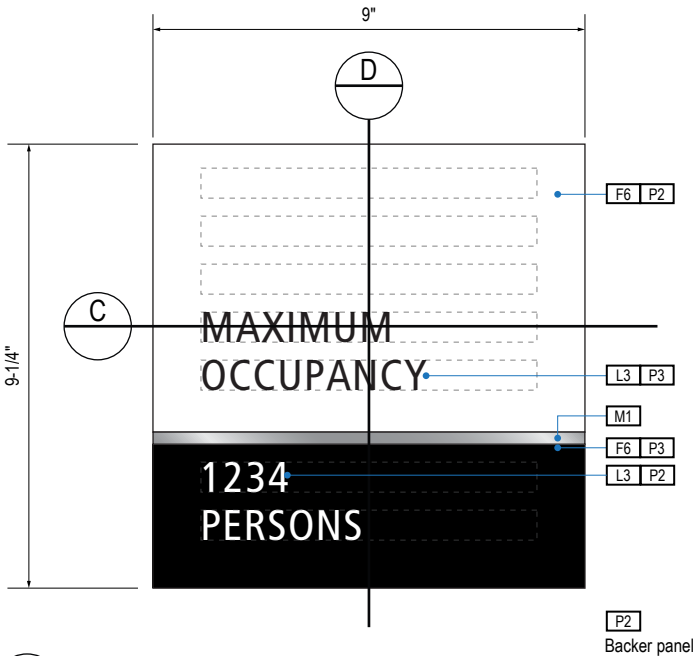
B LAYOUT GRID
Scale: 3" = 1'-0"



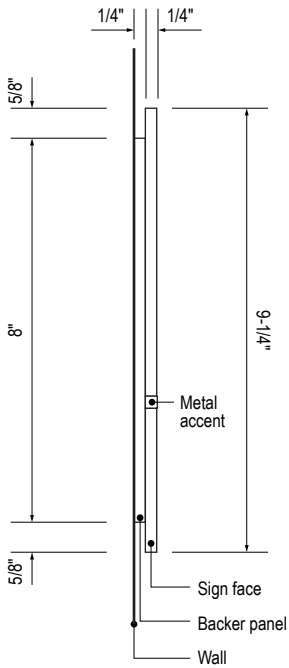
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

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- L4** Supplemental Typeface: Transit Bold
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- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

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- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
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WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1	12/09/22	NEW PAGE

NO. DATE VOLUME REVISION

3	12/09/22	100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

3.2.4 LIFE SAFETY/EGRESS

GENERAL NOTES

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17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

VOLUME 1: Terminal and Concourses

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1	12/09/22	NEW PAGE

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SHEET TITLE

3.0 SIGN TYPES

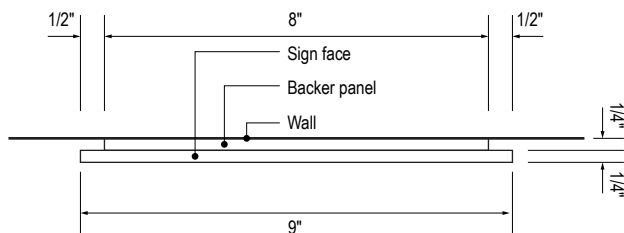
3.2 SIGN TYPES

SHEET NO:

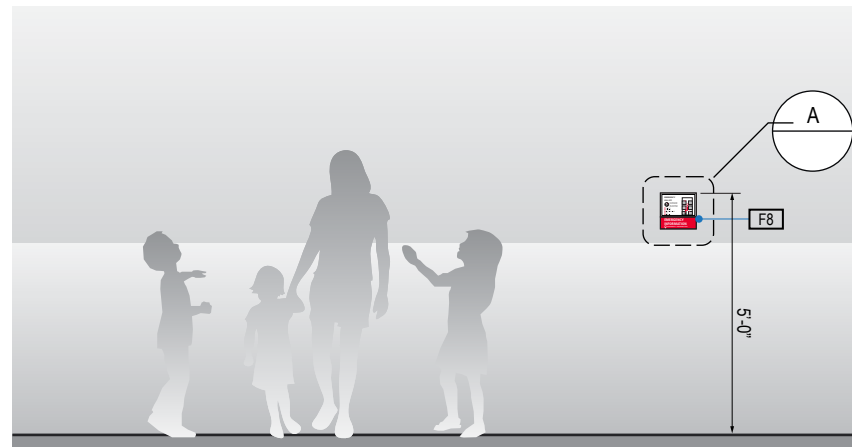
3-120



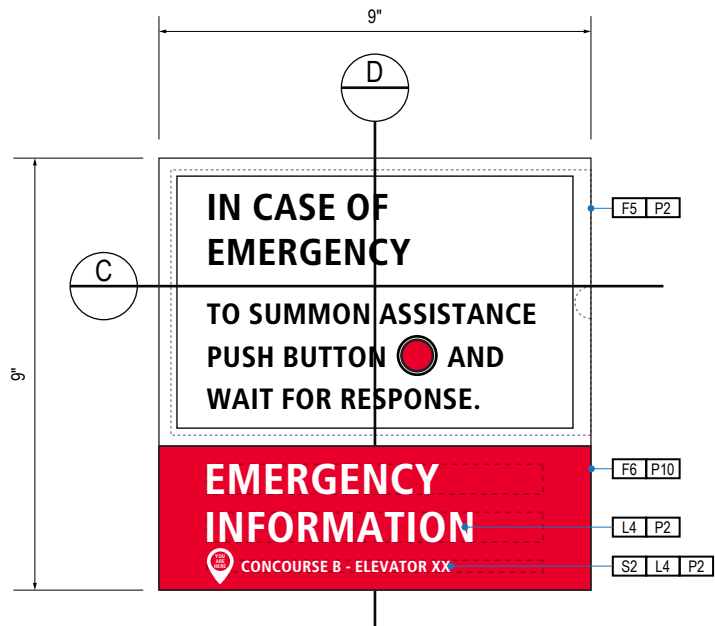
B LAYOUT GRID
Scale: 3" = 1'-0"



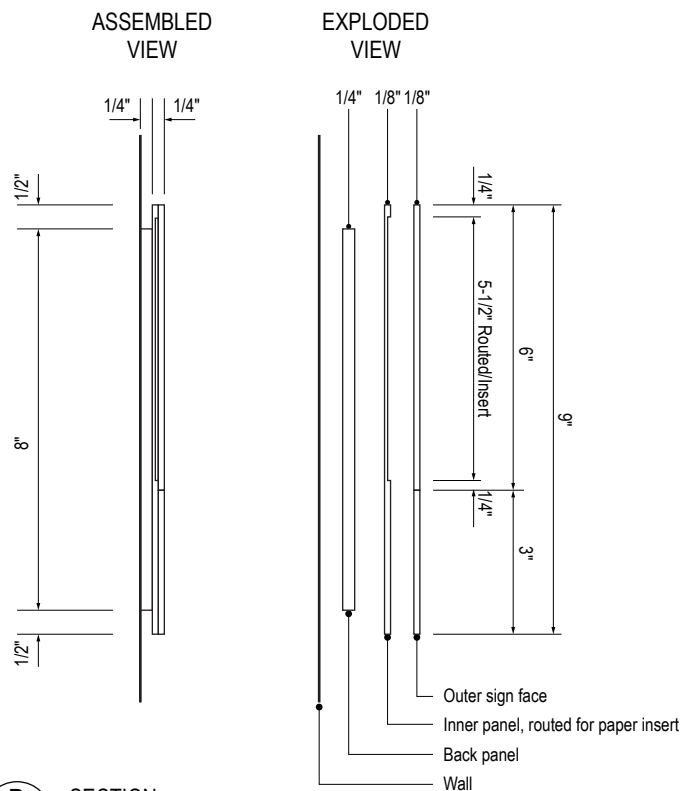
C SECTION
Scale: 3" = 1'



1 ELEVATION
Scale: 1/4" = 1'-



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- | | |
|----|---|
| L1 | Wayfinding Typeface: TransitBackNeg-Normal |
| L2 | Supplemental Typeface: TransitBackNeg-Bold |
| L3 | ADA Typeface: Transit Normal |
| L4 | Supplemental Typeface: Transit Bold |
| L5 | ADA Compliant Braille Typeface |
| S1 | Arrow(s): use only official SEA wayfinding arrows |
| S2 | Universal Symbols: use only official SEA wayfinding symbols |

COLORS:

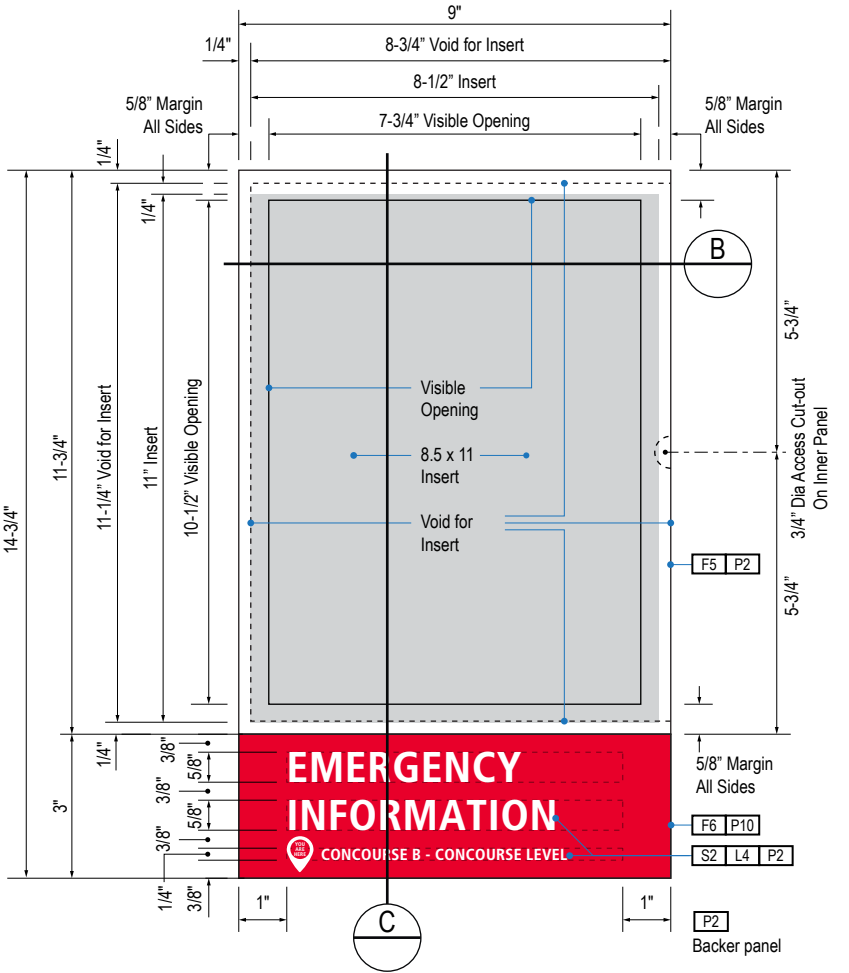
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- | | |
|-----|---|
| D2 | White |
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| D5 | Header: Match 3M #121 |
| D9 | Regulatory Green: PMS 3415C |
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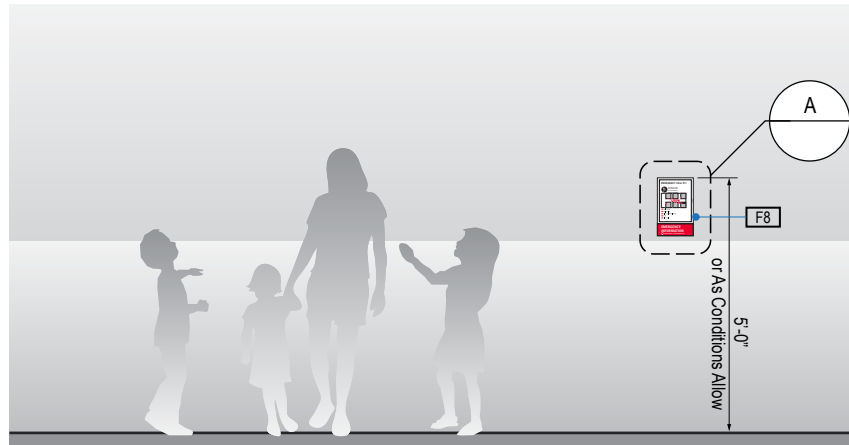
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

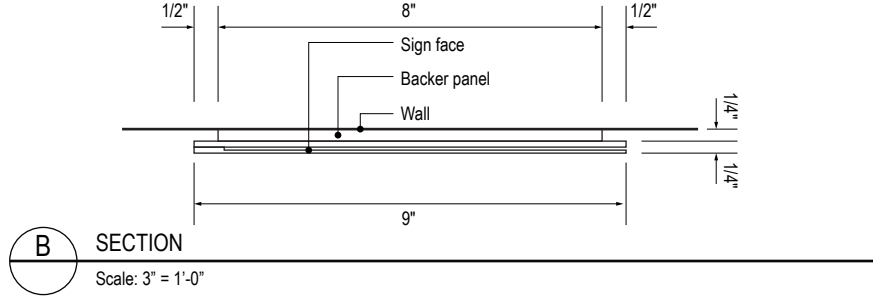
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.37.B	LIFE SAFETY/EGRESS	WALL	Emergency Information



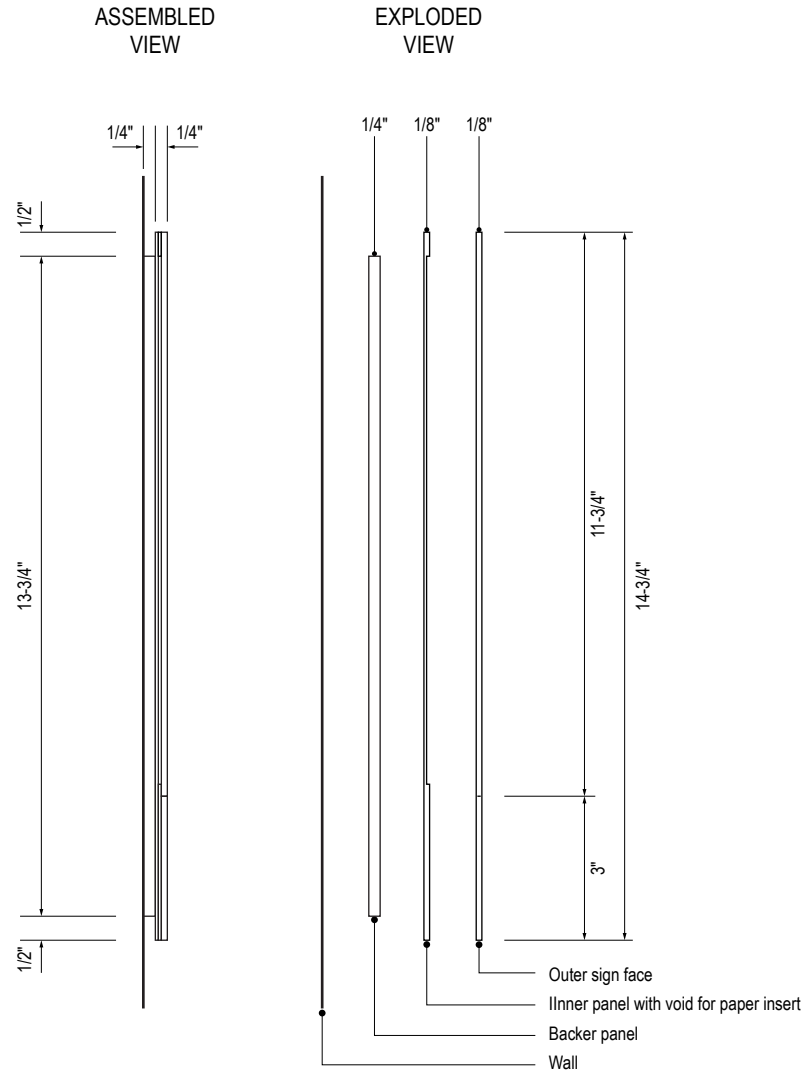
A FACE LAYOUT
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



B SECTION
Scale: 3" = 1'-0"



C SECTION
Scale: 3" = 1'-0"

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- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
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- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

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- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
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WAYFINDING SIGNAGE
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ARCHITECT / WAYFINDING CONSULTANT
RS&H Salt Lake City, UT 84116 801-557-8036 www.rsandh.com
Labozan Associates Louisville, Colorado 303.494.7849 www.labozan.com

NO.	DATE	PAGE REVISION
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NO.	DATE	VOLUME REVISION
3	12/09/22	100% FINAL

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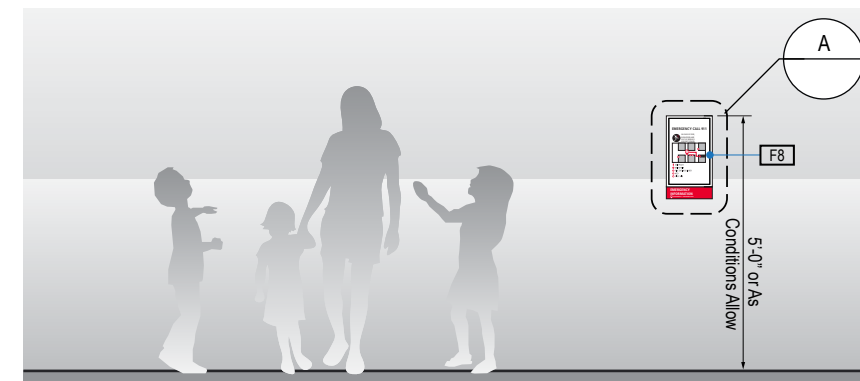
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SHEET TITLE:

3.0 SIGN TYPES
3.2 SIGN TYPES

SHEET NO:

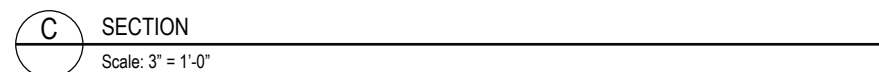
3.2.4 LIFE SAFETY/EGRESS



SECTION
Scale: 3" = 1'-0"

[illegible]

Scale: 3" = 1'-0"



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F4 **SIGN PANEL:** Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.

F5 **INSERT PANEL:** 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.

F6 **ACRYLIC PANEL 1/4"** with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.

F8 **MOUNTING:** Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

L1	Wayfinding Typeface: TransitBackNeg-Normal
L2	Supplemental Typeface: TransitBackNeg-Bold
L3	ADA Typeface: Transit Normal
L4	Supplemental Typeface: Transit Bold
L5	ADA Compliant Braille Typeface
S1	Arrow(s): use only official SEA wayfinding arrows
S2	Universal Symbols: use only official SEA wayfinding symbols

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- | | |
|-----|---|
| D2 | White |
| D3 | Black |
| D5 | Header: Match 3M #121 |
| D9 | Regulatory Green: PMS 3415C |
| D10 | Regulatory Red: PMS 185C |
| D11 | ADA Blue: PMS 7461C |
| DX | Full-color CMYK Digital |
| M1 | Brushed aluminum (horizontal grain) |
| P1 | Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish |
| P2 | White: MAP #N202 |
| P3 | Black: MAP #41-335 Black Anodic |
| P5 | Header: MAP #18074 |
| P9 | Regulatory Green: MAP #00039 |
| P10 | Regulatory Red: MAP #15024 |
| P11 | ADA Blue: MAP #2183 |
| V2 | White: Opaque 3M 7725-20 White |
| V3 | Black: Opaque 3M 7725-22 Black |
| V9 | Regulatory Green: 3M #186 |
| V10 | Regulatory Red: 3M #53 |
| V11 | ADA Blue: 3M #57 Olympic Blue |

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

[illegible]

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SHEET TITLE:

3.0 SIGN TYPES

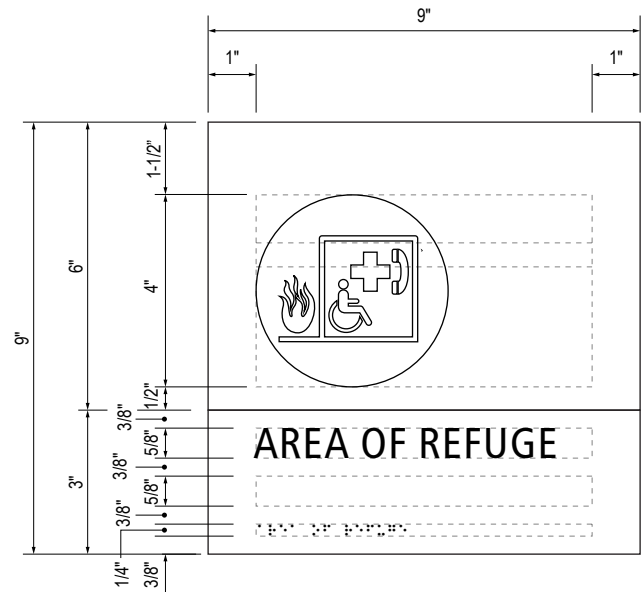
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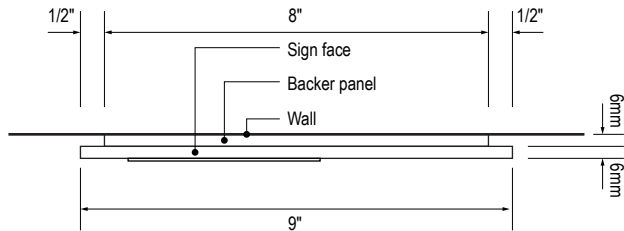
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

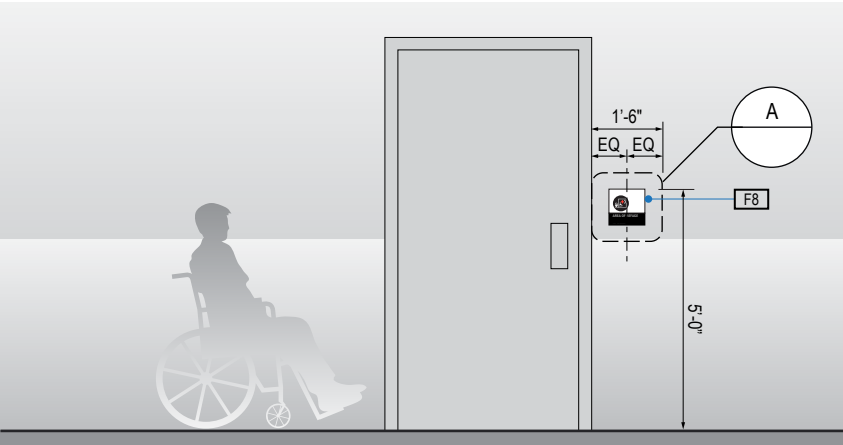
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.38.A	LIFE SAFETY/EGRESS	WALL	Rescue Assistance



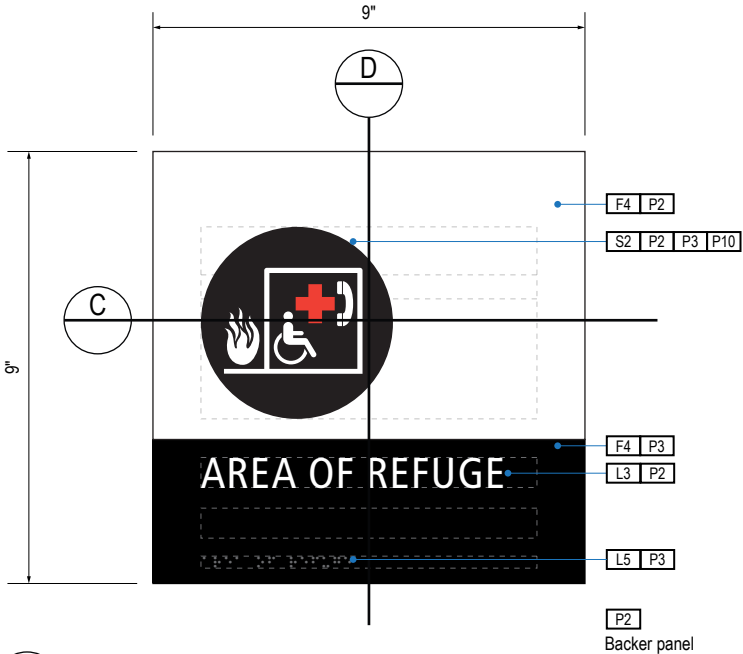
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Scale: 3" = 1'-0"



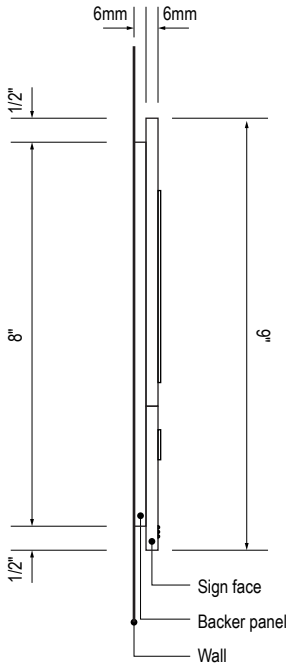
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:
NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1	12/09/22	NEW PAGE

NO. DATE VOLUME REVISION

3	12/09/22	100% FINAL

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SHEET TITLE:

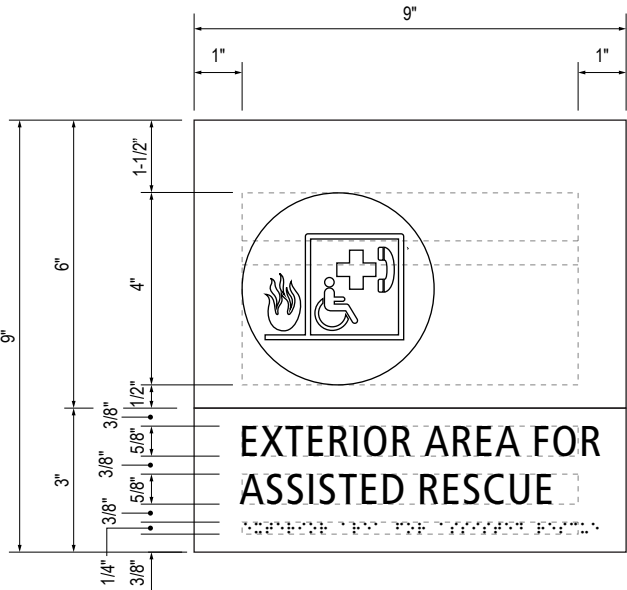
3.0 SIGN TYPES
3.2 SIGN TYPES

SHEET NO:

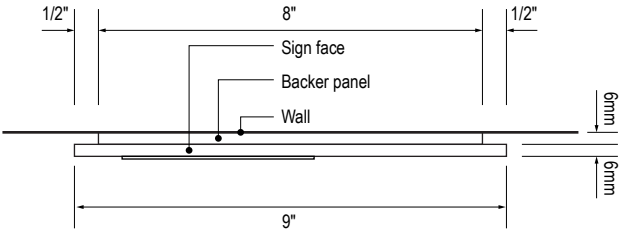
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.38.B	LIFE SAFETY/EGRESS	WALL	Rescue Assistance



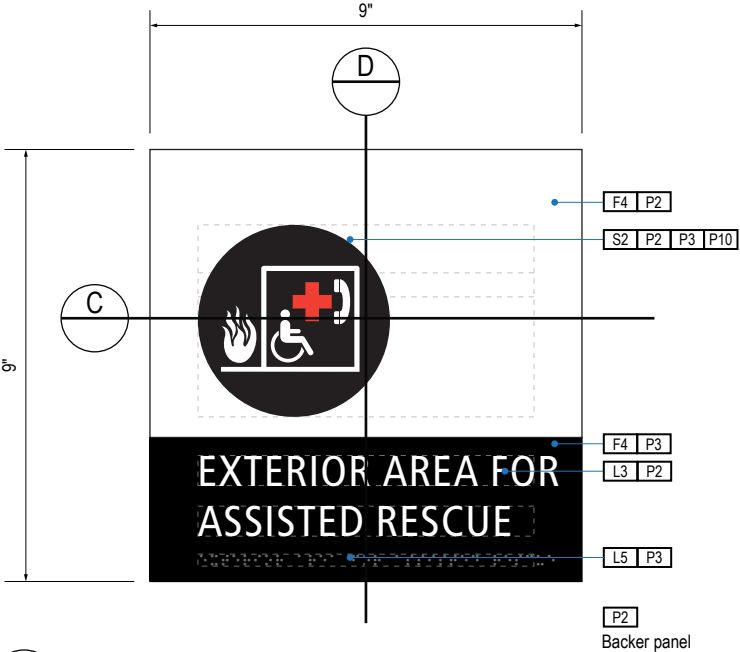
B LAYOUT GRID
Scale: 3" = 1'-0"



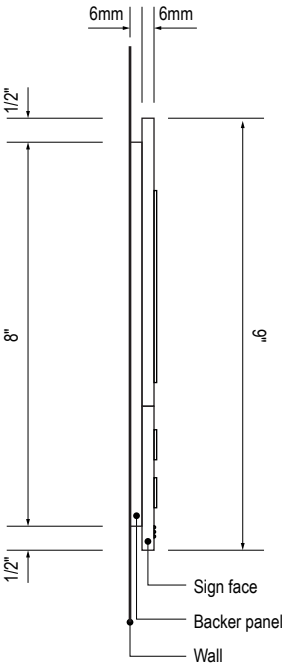
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- S1** Arrow(s): use only official SEA wayfinding arrows
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COLORS:
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- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
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- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



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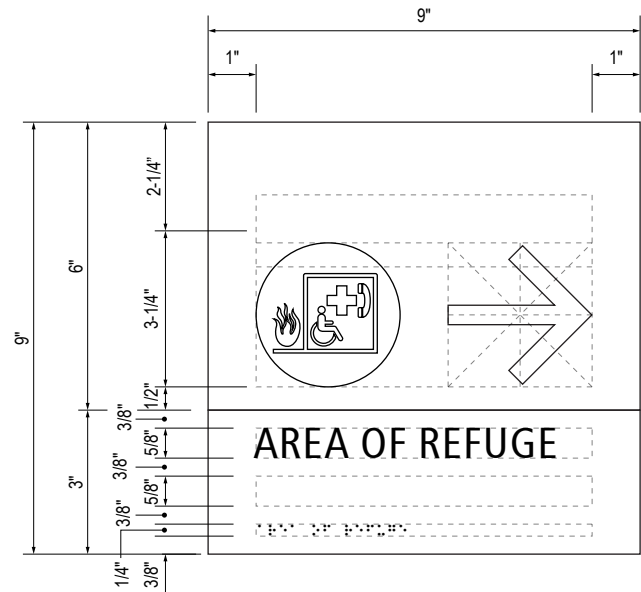
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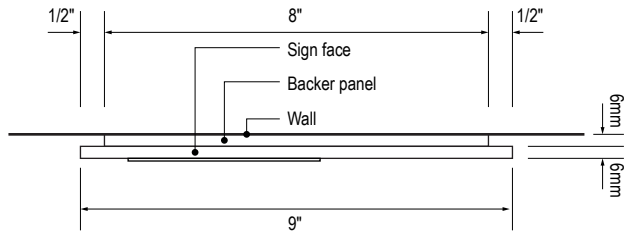
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

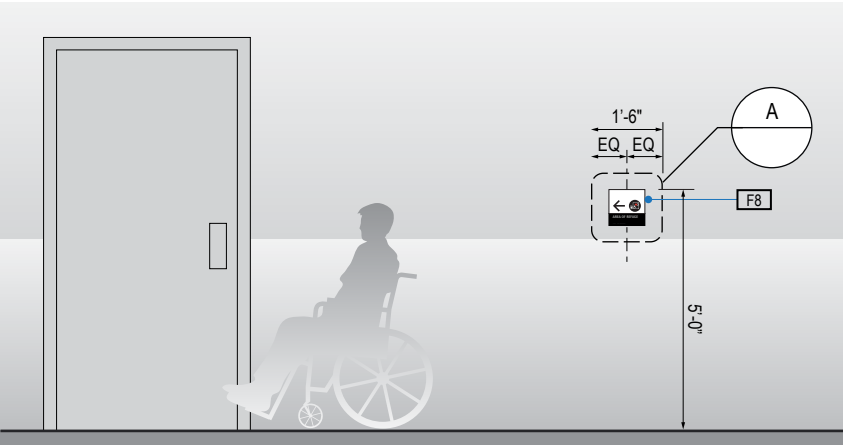
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
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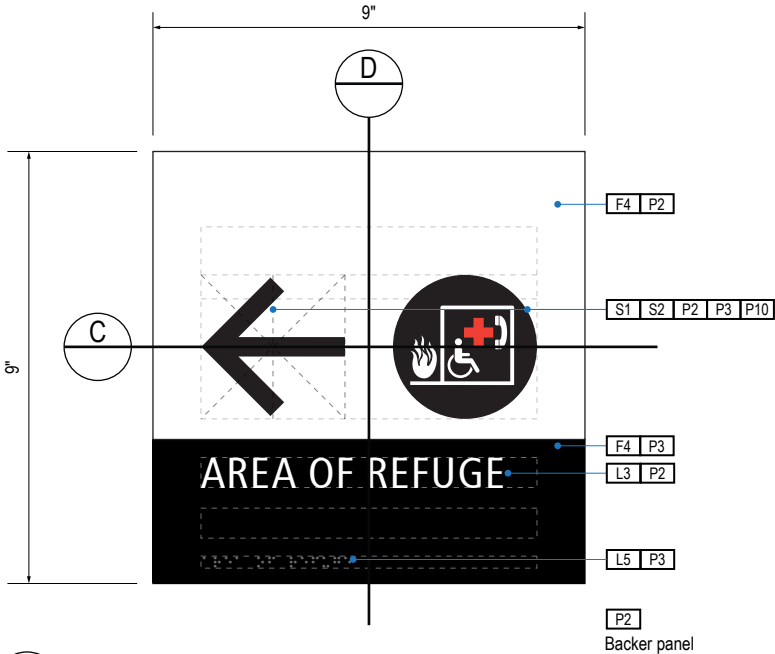
B LAYOUT GRID
Scale: 3" = 1'-0"



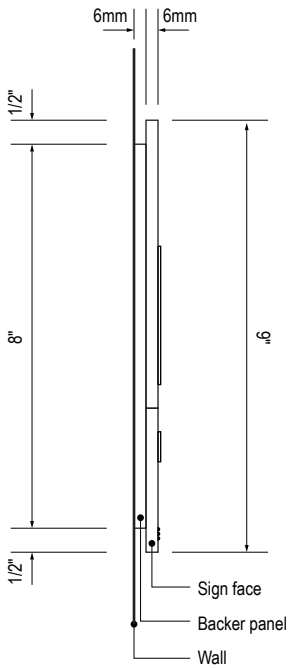
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
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WAYFINDING SIGNAGE
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VOLUME 1:
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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

3.2.4 LIFE SAFETY/EGRESS

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CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

VOLUME 1:
Terminal and Concourses

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Salt Lake City, UT 84116
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www.rsandh.com

 **Labozan Associates™**
Louisville, Colorado
303.494.7849
www.labozan.com

NO.	DATE	PAGE REVISION
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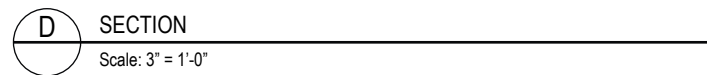
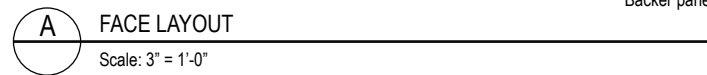
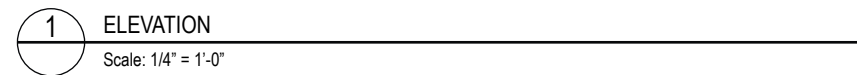
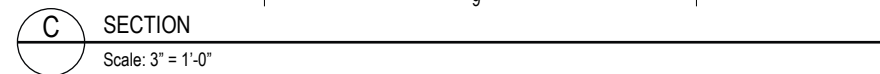
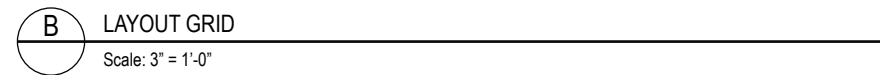
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3.2 SIGN TYPES

3-126



- ## DESIGN INTENT NOTES
- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All point on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
 - F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All point on first surface.
 - F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
 - F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

L1	Wayfinding Typeface: TransitBackNeg-Normal
L2	Supplemental Typeface: TransitBackNeg-Bold
L3	ADA Typeface: Transit Normal
L4	Supplemental Typeface: Transit Bold
L5	ADA Compliant Braille Typeface
S1	Arrow(s): use only official SEA wayfinding arrows
S2	Universal Symbols: use only official SEA wayfinding symbols

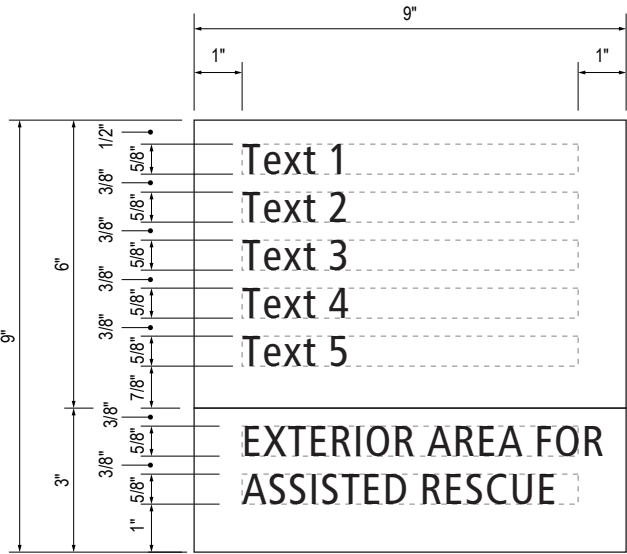
NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- | | |
|------------|---|
| D2 | White |
| D3 | Black |
| D5 | Header: Match 3M #121 |
| D9 | Regulatory Green: PMS 3415C |
| D10 | Regulatory Red: PMS 185C |
| D11 | ADA Blue: PMS 7461C |
| DX | Full-color CMYK Digital |
| M1 | Brushed aluminum (horizontal grain) |
| P1 | Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish |
| P2 | White: MAP #N202 |
| P3 | Black: MAP #41-335 Black Anodic |
| P5 | Header: MAP #18074 |
| P9 | Regulatory Green: MAP #00039 |
| P10 | Regulatory Red: MAP #15024 |
| P11 | ADA Blue: MAP #2183 |
| V2 | White: Opaque 3M 7725-20 White |
| V3 | Black: Opaque 3M 7725-22 Black |
| V9 | Regulatory Green: 3M #186 |
| V10 | Regulatory Red: 3M #53 |
| V11 | ADA Blue: 3M #57 Olympic Blue |

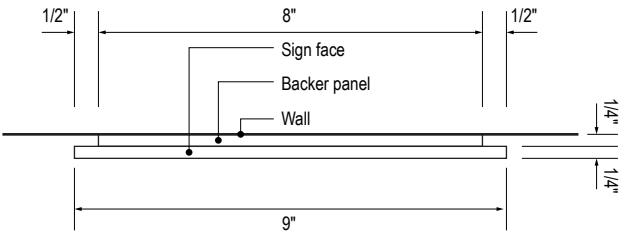
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.38.E	LIFE SAFETY/EGRESS	WALL	Rescue Assistance



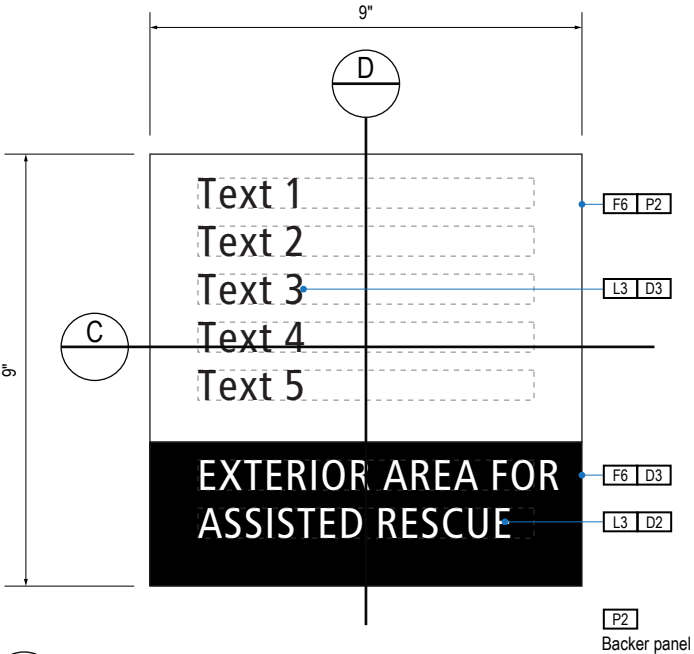
B LAYOUT GRID
Scale: 3" = 1'-0"



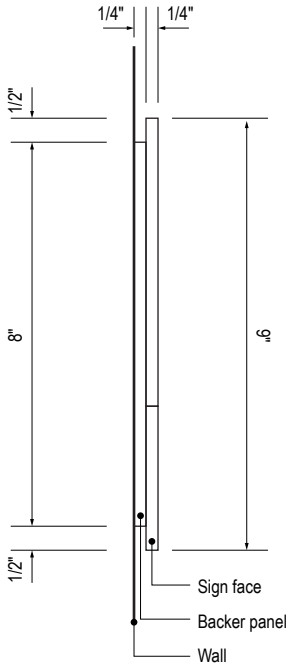
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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DESIGN INTENT NOTES

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- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

3.2.4 LIFE SAFETY/EGRESS

GENERAL NOTES

- All final design, engineering & formalizing of structural sign support elements, materials types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

VOLUME 1:
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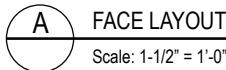
Louisville, Colorado
303.494.7849
www.labozean.com

NO.	DATE	VOLUME REVISION
3	12/09/22	100% FINAL

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3.2 SIGN TYPES

3-128



L1	Wayfinding Typeface: TransitBackNeg-Normal
L2	Supplemental Typeface: TransitBackNeg-Bold
L3	ADA Typeface: Transit Normal
L4	Supplemental Typeface: Transit Bold
L5	ADA Compliant Braille Typeface
S1	Arrow(s): use only official SEA wayfinding arrows
S2	Universal Symbols: use only official SEA wayfinding symbols

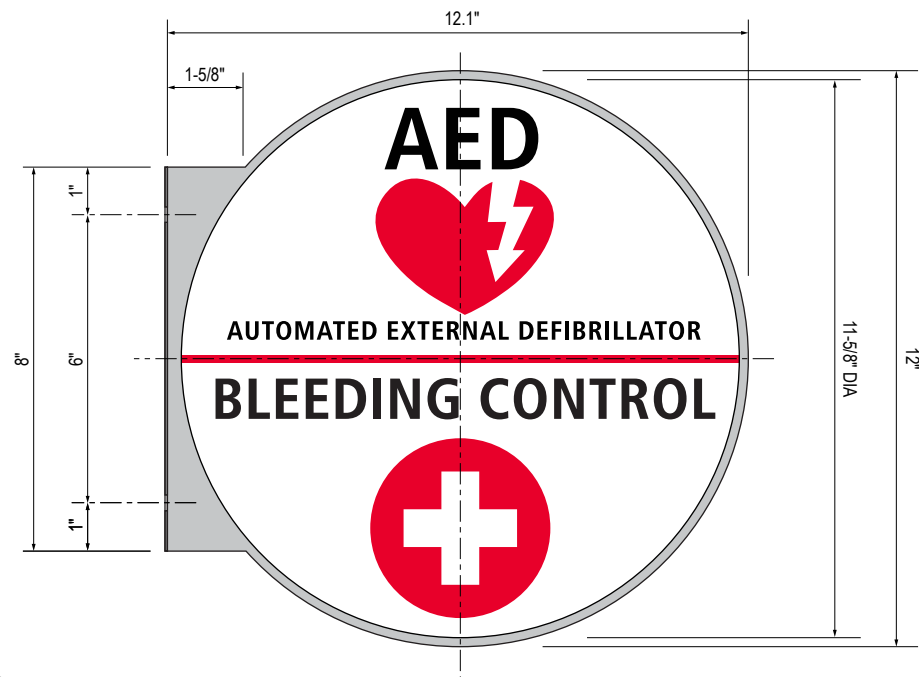
NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- | | |
|-----|--|
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| D3 | Black |
| D5 | Header: Match 3M #121 |
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| D10 | Regulatory Red: PMS 185C |
| D11 | ADA Blue: PMS 7461C |
| DX | Full-color CMYK Digital |
| M1 | Brushed aluminum (horizontal grain) |
| P1 | Frame/Hardware: MAP #MPI18074 Sparkle Silver, satin finish |
| P2 | White: MAP #N202 |
| P3 | Black: MAP #41-335 Black Anodic |
| P5 | Header: MAP #18074 |
| P9 | Regulatory Green: MAP #00039 |
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| P11 | ADA Blue: MAP #2183 |
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| V9 | Regulatory Green: 3M #186 |
| V10 | Regulatory Red: 3M #53 |
| V11 | ADA Blue: 3M #57 Olympic Blue |

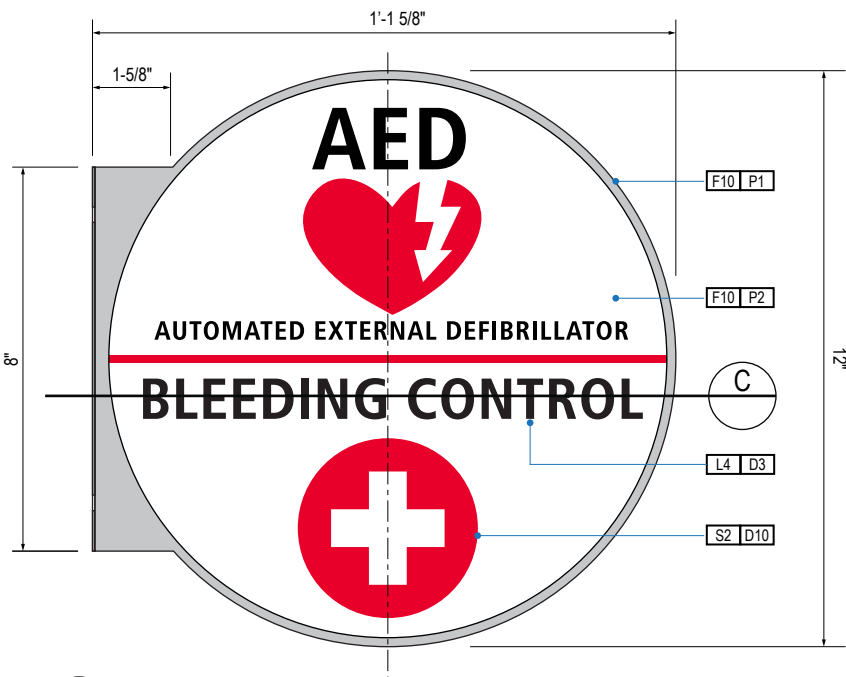
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

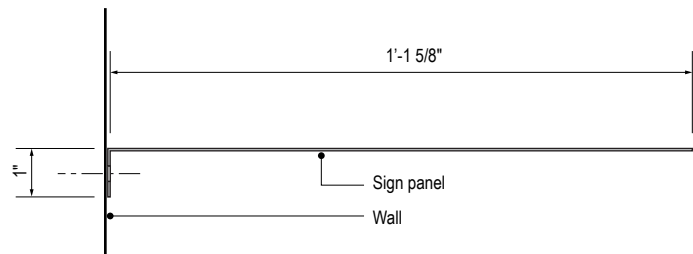
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.40.A	LIFE SAFETY/EGRESS	WALL	AED, Bleed Control, Fire Extinguisher



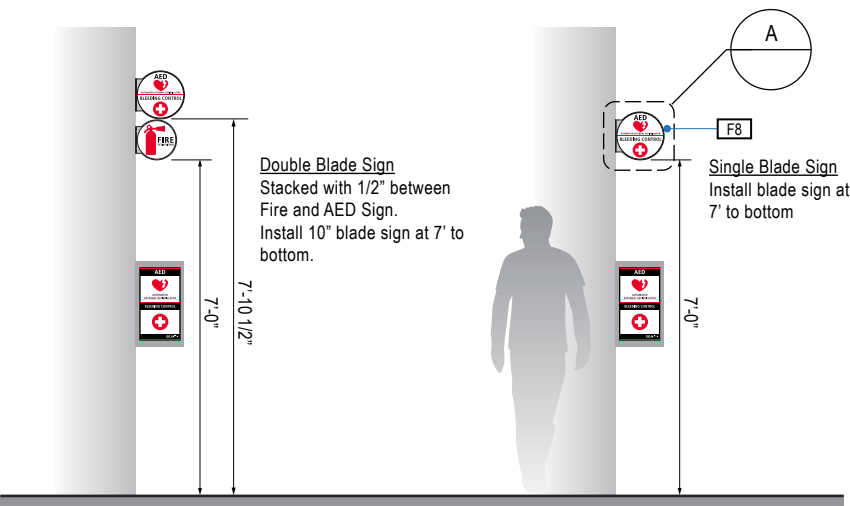
B LAYOUT GRID
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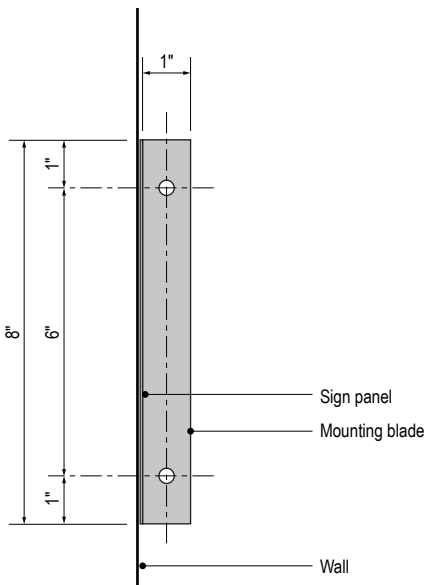
A FACE LAYOUT
Scale: 3" = 1'-0"



C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



D END VIEW
Scale: 3" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F7 VINYL FILM substrate with cut-out vinyl or digitally printed graphics.
- F8 MOUNTING: Mount plumb & level to wall with VHB tape and/ or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.
- F9 ADHESIVE BACKED VINYL: Install on substrate.
- F10 SIGN PANEL/BACKET: Sign face 0.125 thick aluminum, edges sanded smooth & eased. Paint first surface. Cut-out or digitally printed graphics.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1 Wayfinding Typeface: TransitBackNeg-Normal
- L2 Supplemental Typeface: TransitBackNeg-Bold
- L3 ADA Typeface: Transit Normal
- L4 Supplemental Typeface: Transit Bold
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- S1 Arrow(s): use only official SEA wayfinding arrows
- S2 Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2 White
- D3 Black
- D5 Header: Match 3M #121
- D9 Regulatory Green: PMS 3415C
- D10 Regulatory Red: PMS 185C
- D11 ADA Blue: PMS 7461C
- DX Full-color CMYK Digital
- M1 Brushed aluminum (horizontal grain)
- P1 Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2 White: MAP #N202
- P3 Black: MAP #41-335 Black Anodic
- P5 Header: MAP #18074
- P9 Regulatory Green: MAP #00039
- P10 Regulatory Red: MAP #15024
- P11 ADA Blue: MAP #2183
- V2 White: Opaque 3M 7725-20 White
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- V10 Regulatory Red: 3M #53
- V11 ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

NO.	DATE	VOLUME REVISION
3	12/09/22	100% FINAL

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SHEET TITLE:

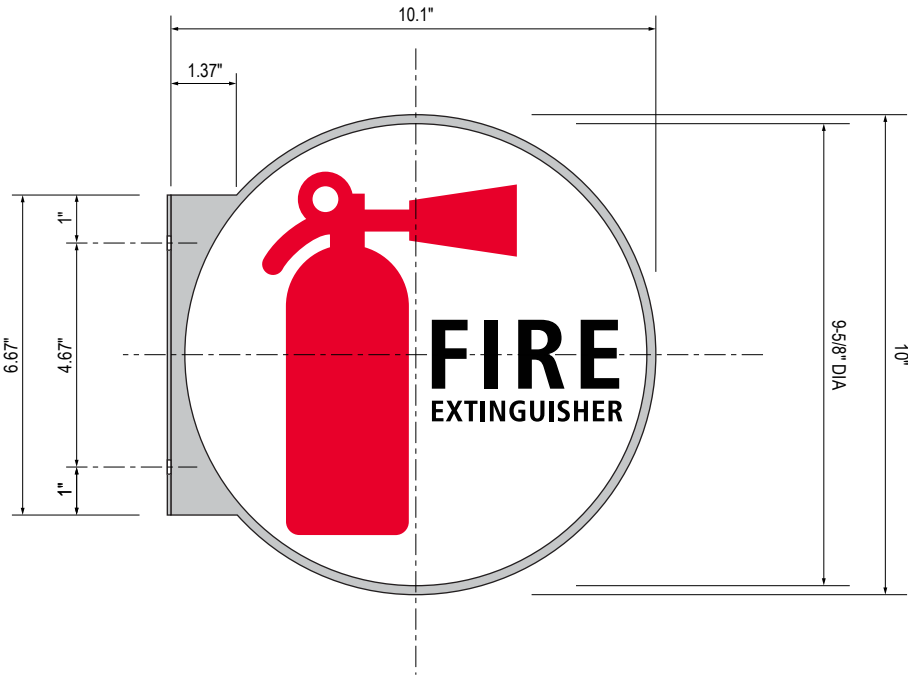
3.0 SIGN TYPES
3.2 SIGN TYPES

SHEET NO:

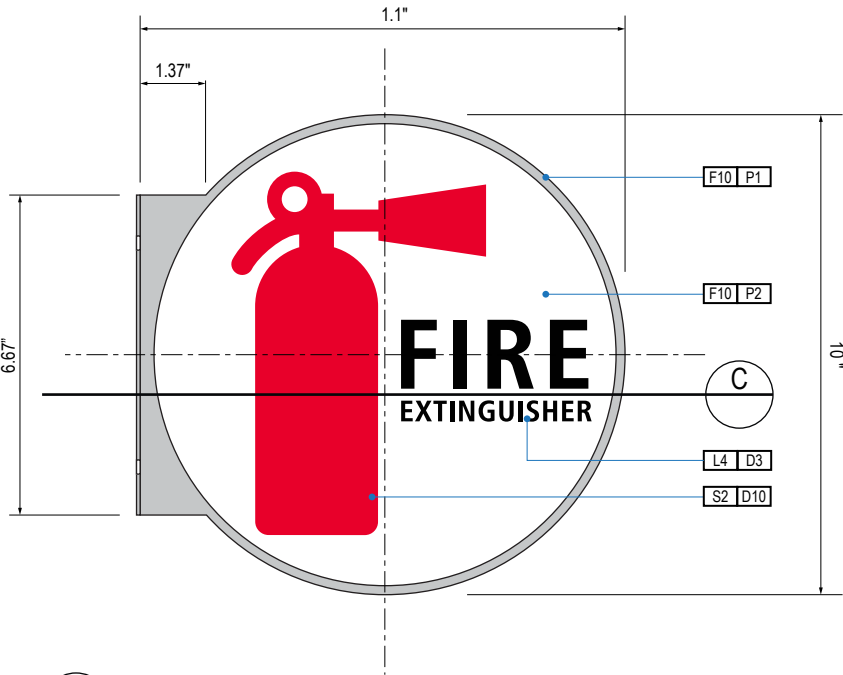
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

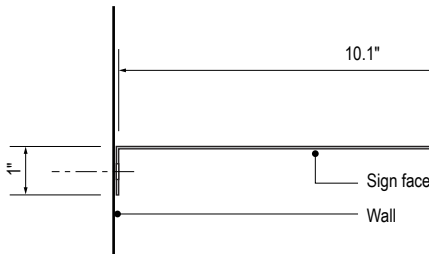
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.40.B	LIFE SAFETY/EGRESS	WALL	AED, Bleed Control, Fire Extinguisher



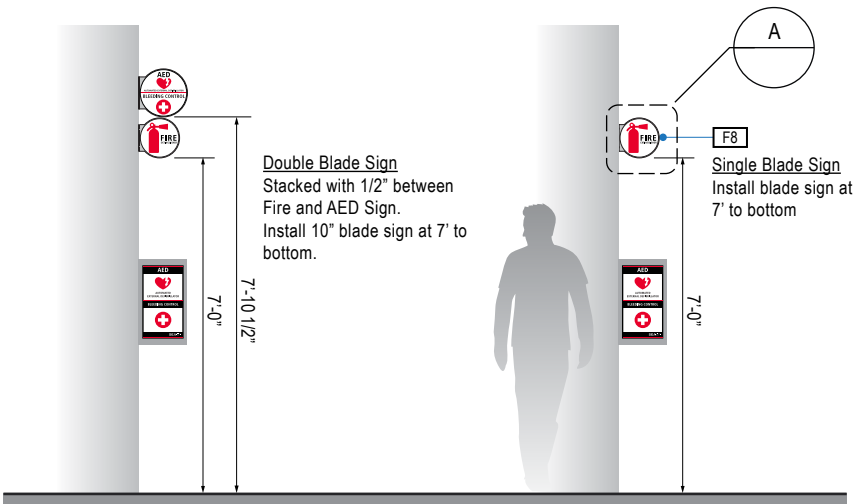
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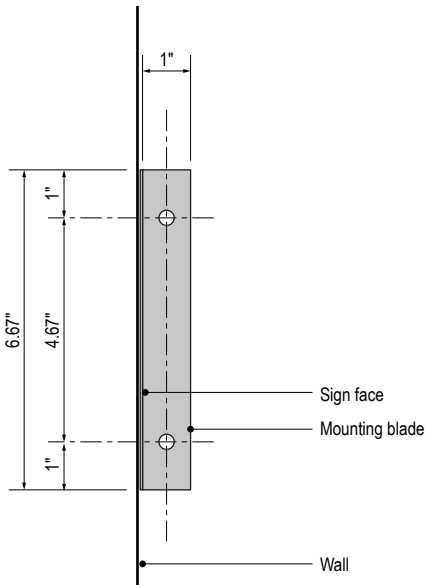
A FACE LAYOUT
Scale: 3" = 1'-0"



C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



D END VIEW
Scale: 3" = 1'-0"

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DESIGN INTENT NOTES

- F7 VINYL FILM substrate with cut-out vinyl or digitally printed graphics.
- F8 MOUNTING: Mount plumb & level to wall with VHB tape and/ or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.
- F9 ADHESIVE BACKED VINYL: Install on substrate.
- F10 SIGN PANEL/BRACKET: Sign face 0.125 thick aluminum, edges sanded smooth & eased. Paint first surface. Cut-out or digitally printed graphics.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

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WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

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SHEET TITLE:

3.0 SIGN TYPES

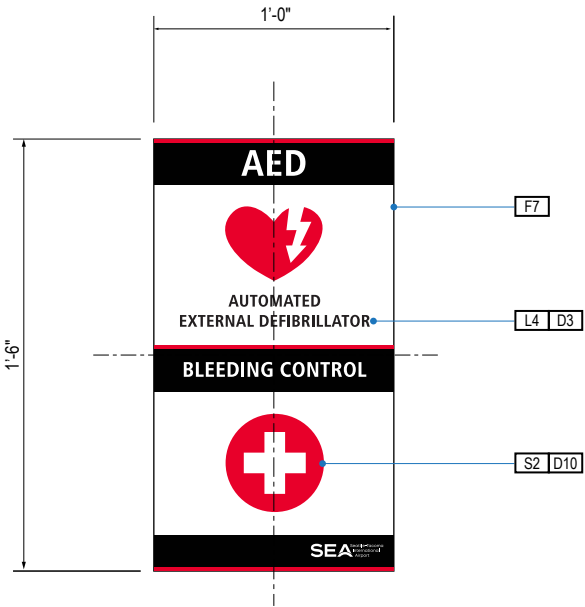
3.2 SIGN TYPES

SHEET NO:

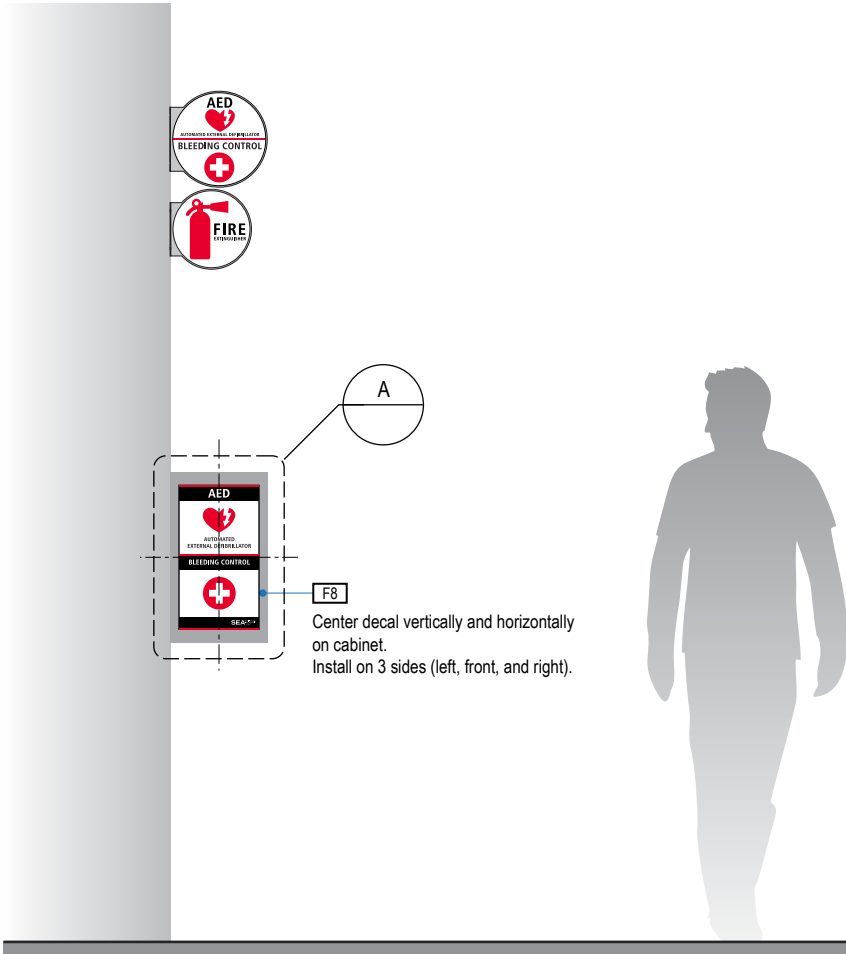
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.40.C	LIFE SAFETY/EGRESS	WALL	AED, Bleed Control, Fire Extinguisher



A FACE LAYOUT
Scale: 1-1/2" = 1'-0"



1 ELEVATION
Scale: 1/2" = 1'-0"

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- P9 Regulatory Green: MAP #00039
- P10 Regulatory Red: MAP #15024
- P11 ADA Blue: MAP #2183
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- V9 Regulatory Green: 3M #186
- V10 Regulatory Red: 3M #53
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SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
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NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

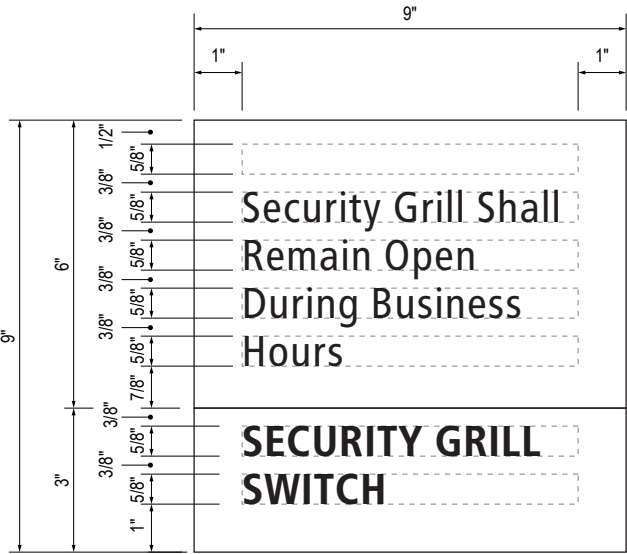
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3-131

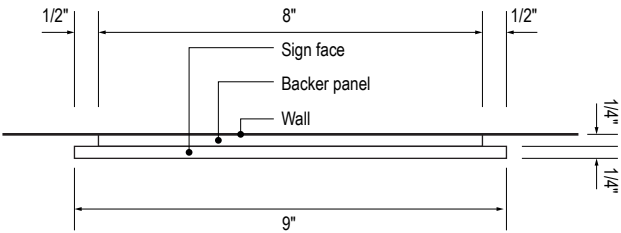
3.2 SIGN TYPES

3.2.4 LIFE SAFETY/EGRESS

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-LE.41	LIFE SAFETY/EGRESS	WALL	Security Grill Switch



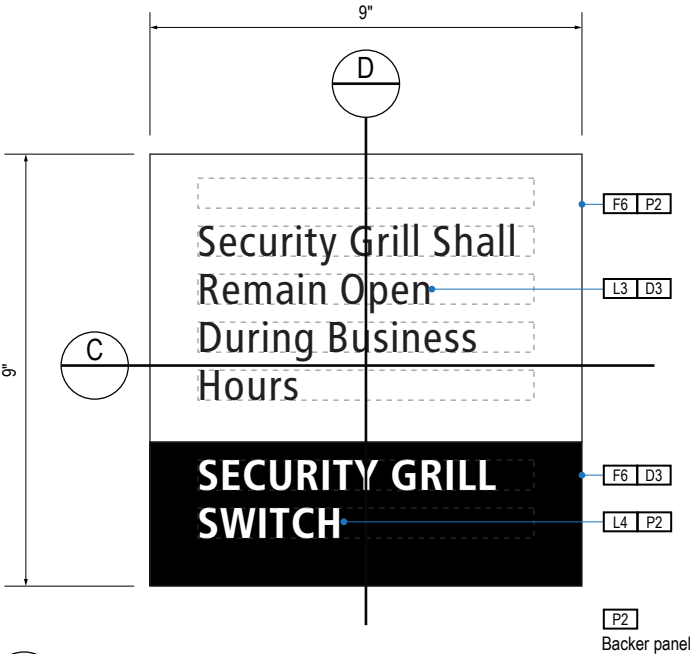
B LAYOUT GRID
Scale: 3" = 1'-0"



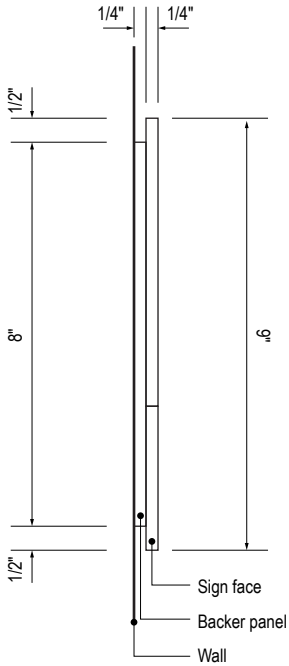
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

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SHEET TITLE:

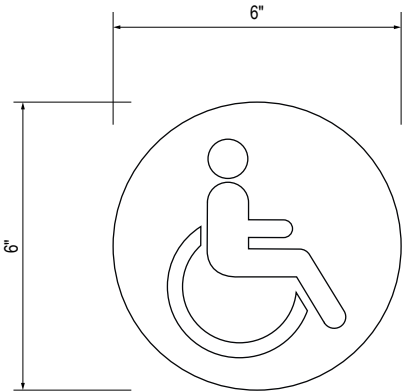
3.0 SIGN TYPES

3.2 SIGN TYPES

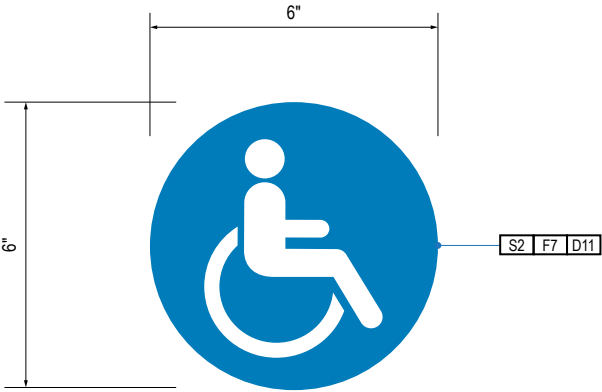
SHEET NO:

3.2 SIGN TYPES | 3.2.5 REGULATORY

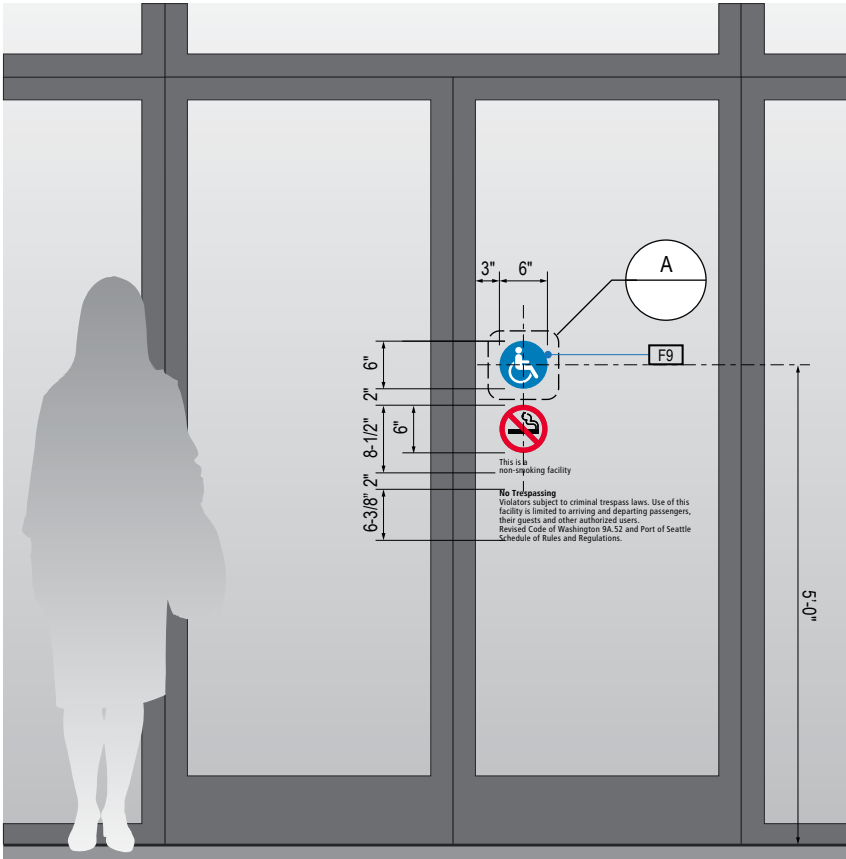
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.31.A	REGULATORY	WALL	Entrance Door Graphics



B LAYOUT GRID
Scale: 3" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/2" = 1'-0"

GENERAL NOTES

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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F7** VINYL FILM substrate with cut-out vinyl or digitally printed graphics.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.
- F9** ADHESIVE BACKED VINYL: Install on substrate.
- F10** SIGN PANEL/BRACKET: Sign face 0.125 thick aluminum, edges sanded smooth & eased. Paint first surface. Cut-out or digitally printed graphics.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1	12/09/22	NEW PAGE

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SHEET TITLE:

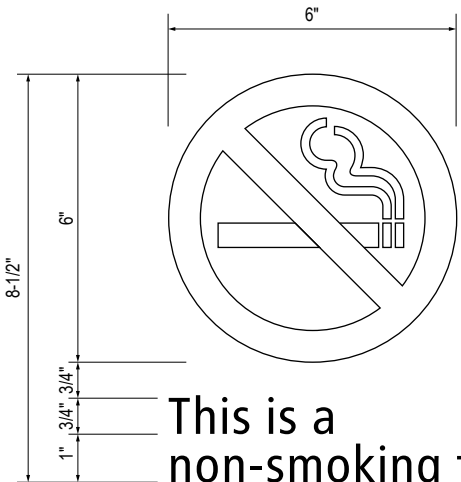
3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES | 3.2.5 REGULATORY

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.31.B	REGULATORY	WALL	Entrance Door Graphics



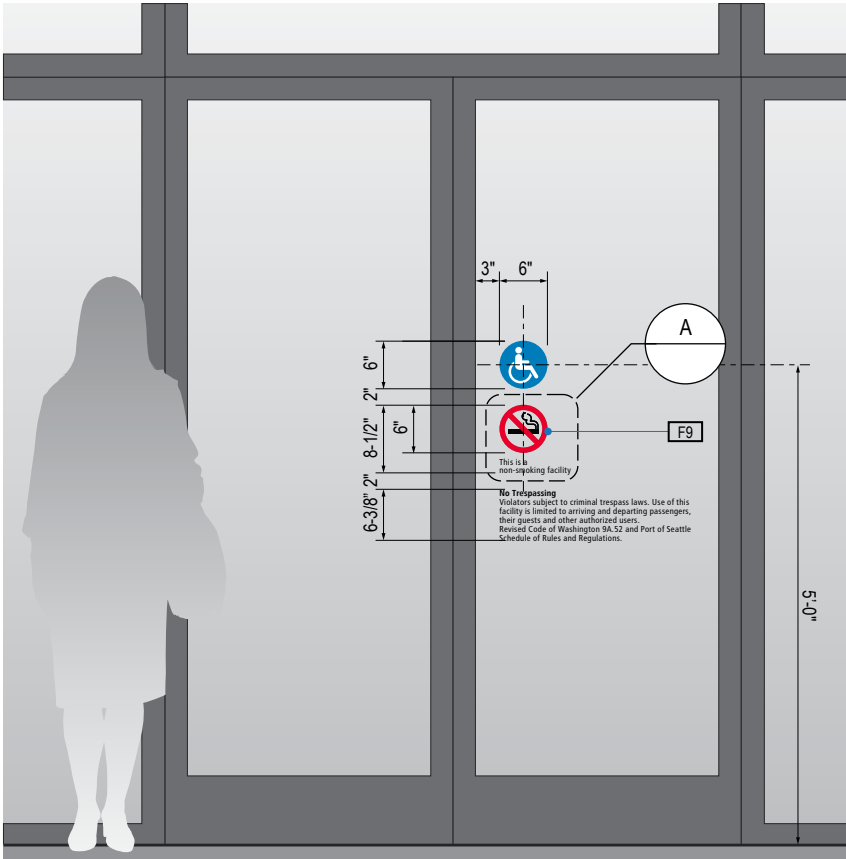
This is a
non-smoking facility

B LAYOUT GRID
Scale: 3" = 1'-0"



This is a
non-smoking facility

A FACE LAYOUT
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/2" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F7** VINYL FILM substrate with cut-out vinyl or digitally printed graphics.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.
- F9** ADHESIVE BACKED VINYL: Install on substrate.
- F10** SIGN PANEL/BRACKET: Sign face 0.125 thick aluminum, edges sanded smooth & eased. Paint first surface. Cut-out or digitally printed graphics.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

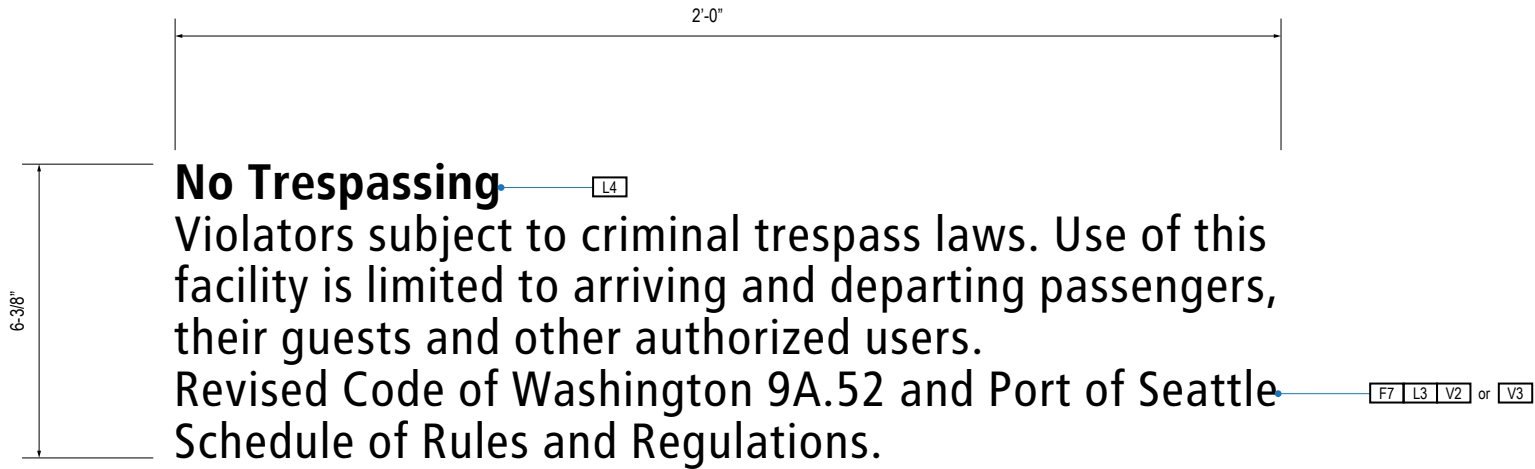
- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

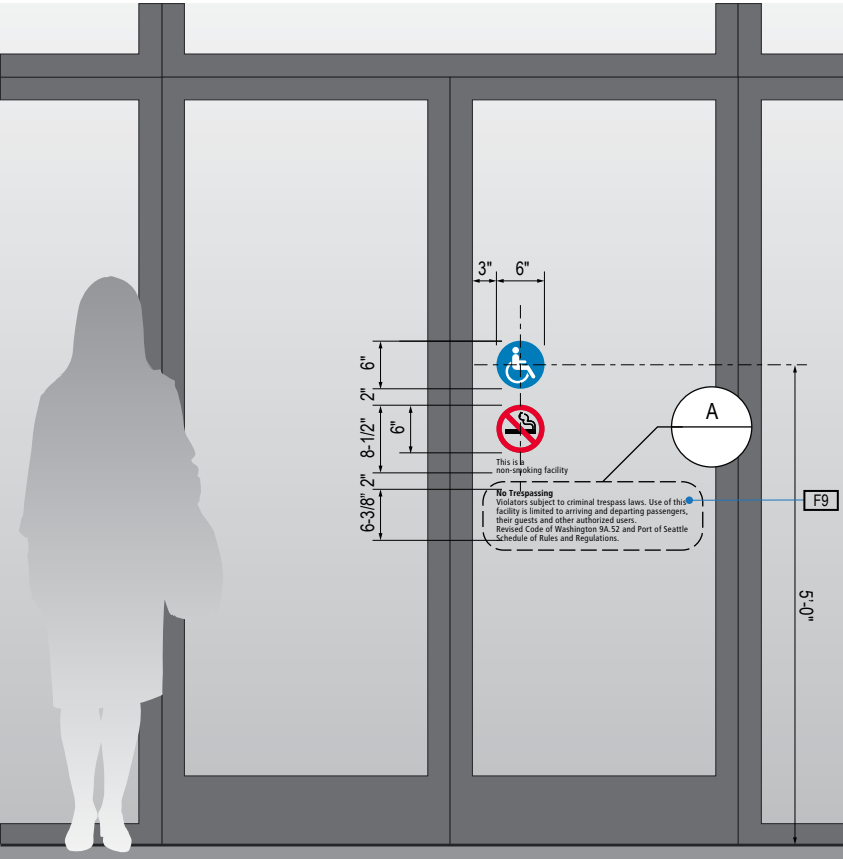
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- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.31.C	REGULATORY	WALL	Entrance Door Graphics



A FACE LAYOUT
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/2" = 1'-0"

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- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

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- D2** White
- D3** Black
- D5** Header: Match 3M #121
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- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO.	DATE	PAGE REVISION

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

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3.0 SIGN TYPES

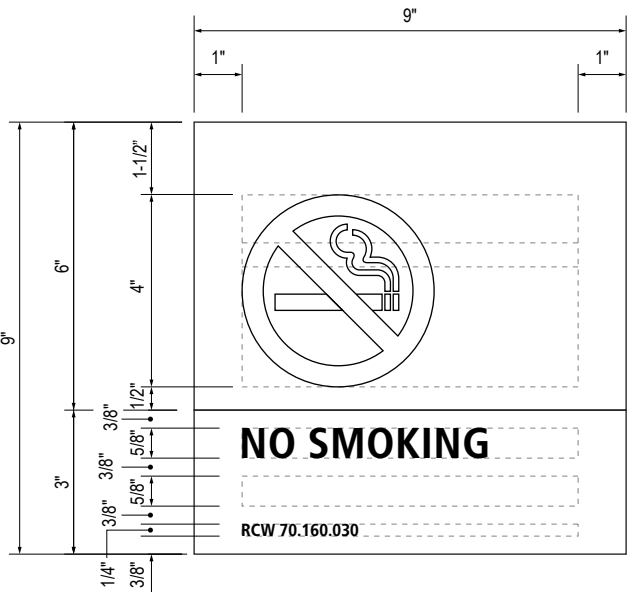
3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

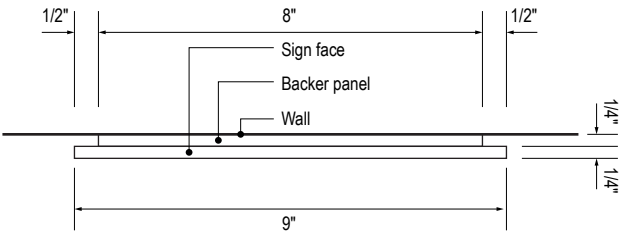
3.2.5 REGULATORY

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.32.A	REGULATORY	WALL	Smoking Regulatory



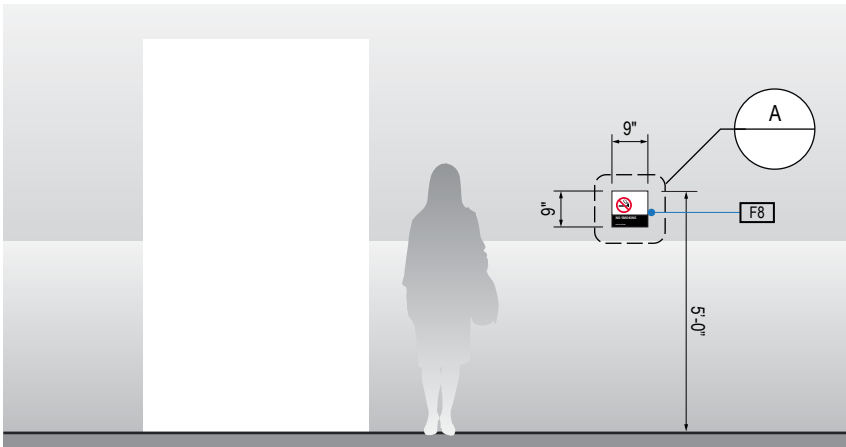
B LAYOUT GRID

Scale: 3" = 1'-0"



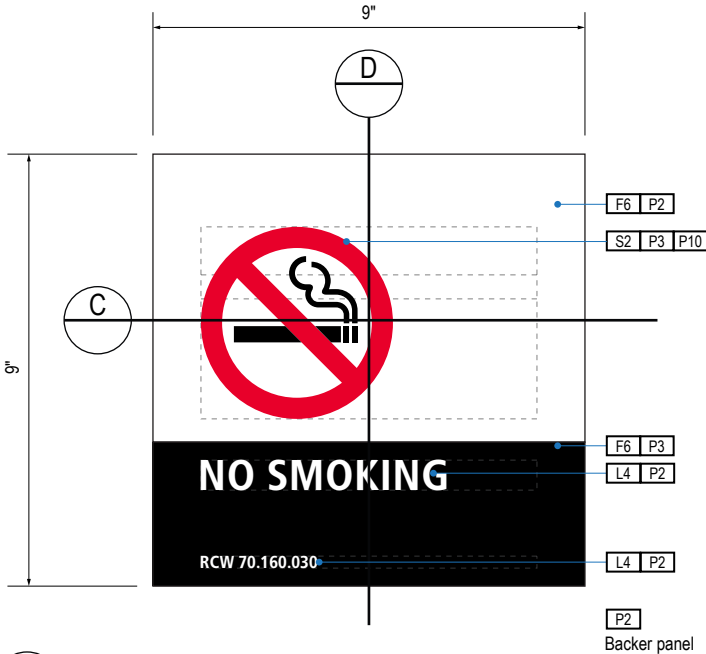
C SECTION

Scale: 3" = 1'-0"



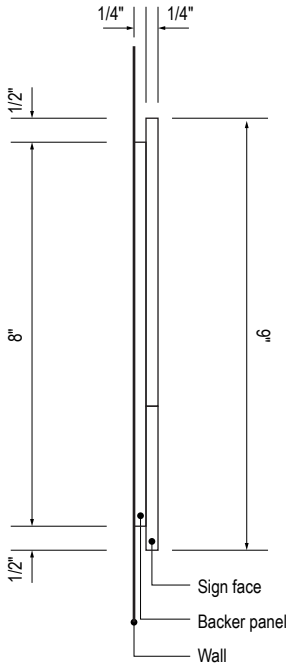
1 ELEVATION

Scale: 1/4" = 1'-0"



A FACE LAYOUT

Scale: 3" = 1'-0"



D SECTION

Scale: 3" = 1'-0"

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- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

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- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

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- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
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- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
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WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

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SHEET TITLE:

3.0 SIGN TYPES

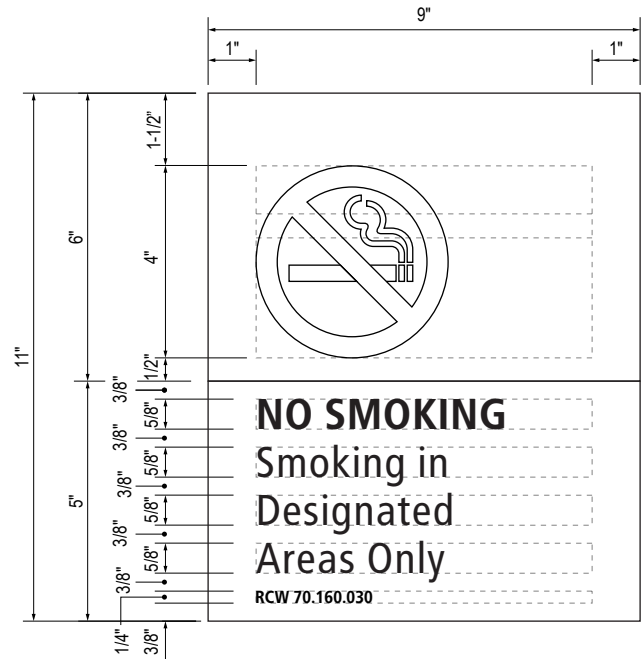
3.2 SIGN TYPES

SHEET NO:

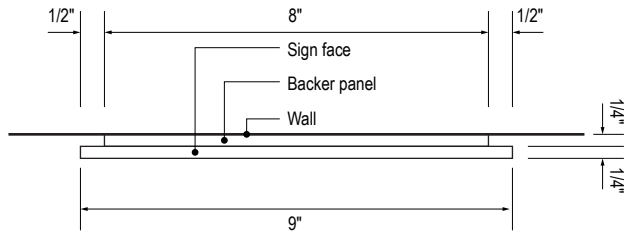
3.2 SIGN TYPES

3.2.5 REGULATORY

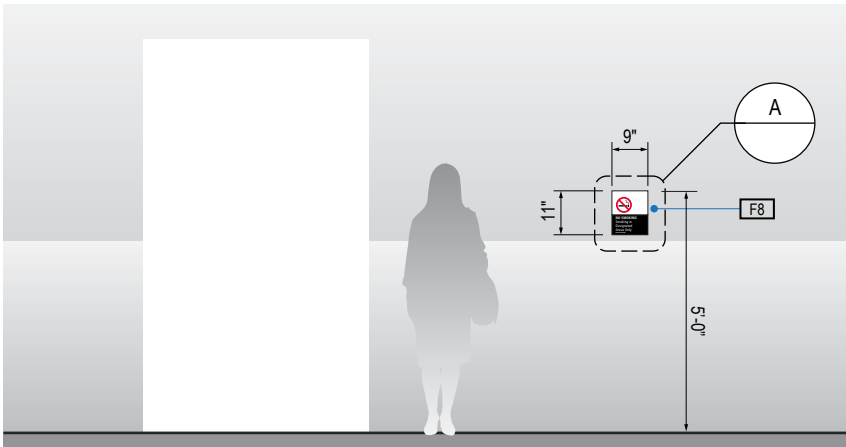
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.32.B	REGULATORY	WALL	Smoking Regulatory



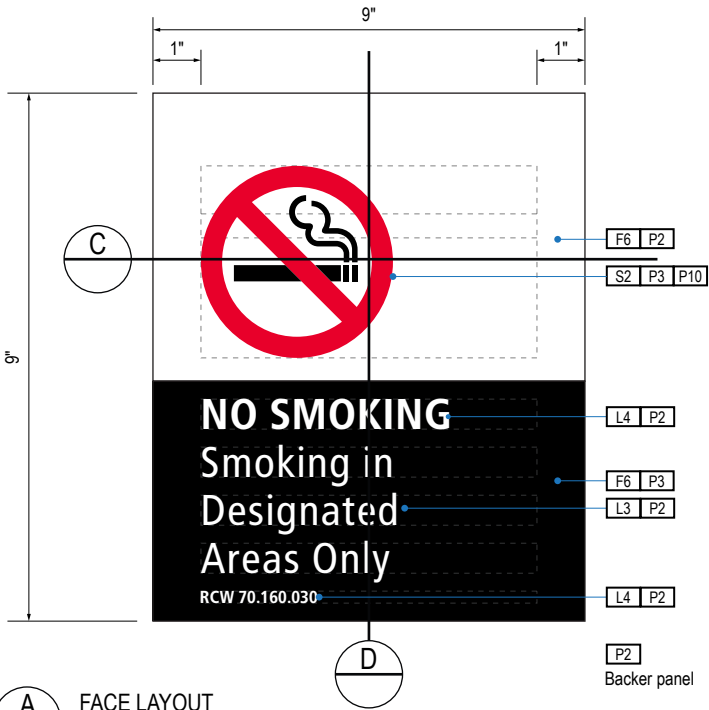
B LAYOUT GRID
Scale: 3" = 1'-0"



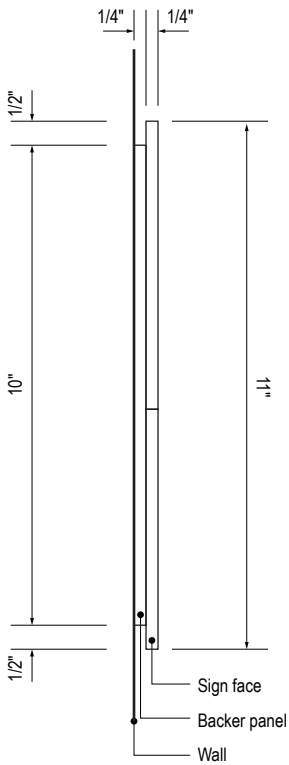
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

GENERAL NOTES

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DESIGN INTENT NOTES

- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1	12/09/22	NEW PAGE

NO. DATE VOLUME REVISION

3	12/09/22	100% FINAL

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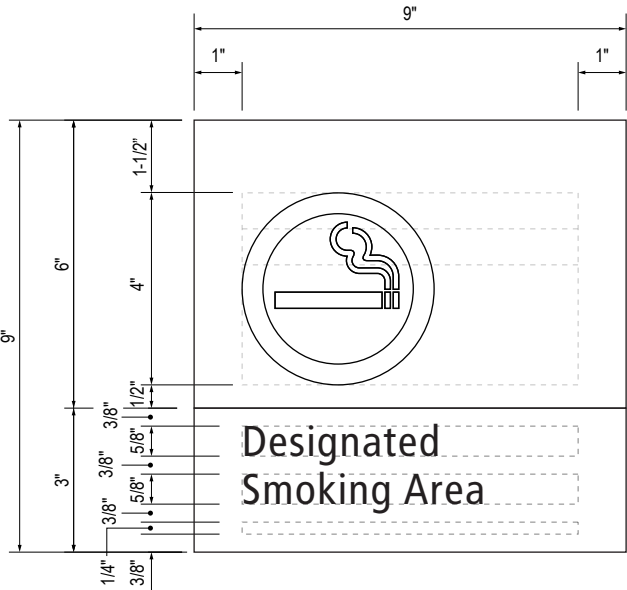
3.0 SIGN TYPES

3.2 SIGN TYPES

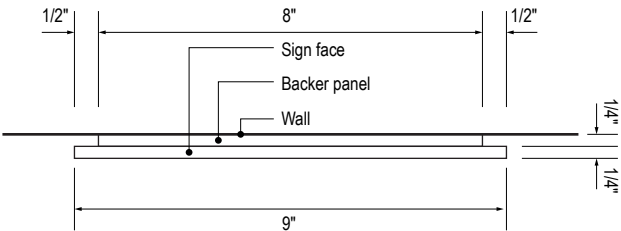
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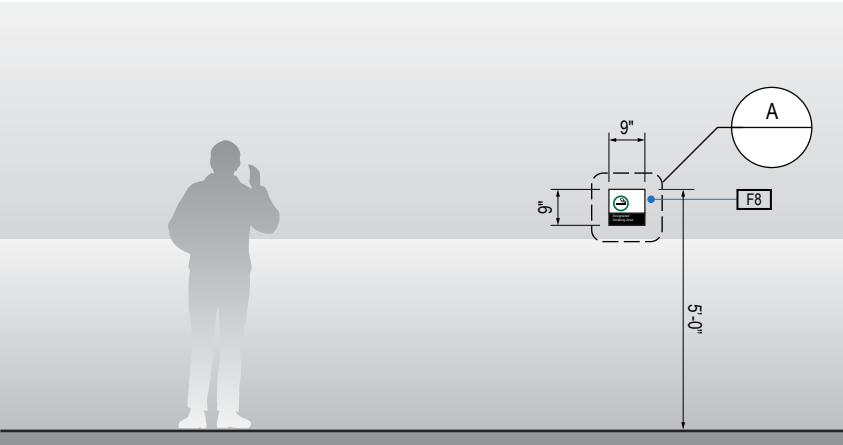
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.32.C	REGULATORY	WALL	Smoking Regulatory



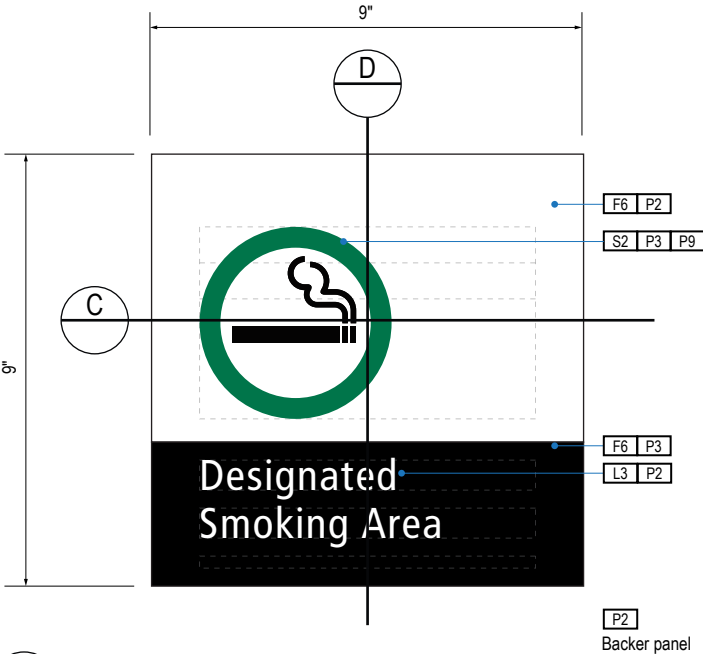
B LAYOUT GRID
Scale: 3" = 1'-0"



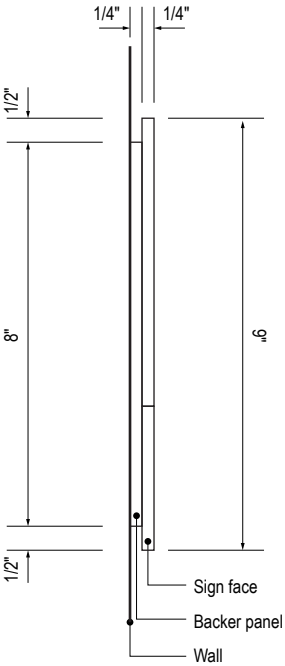
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



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WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

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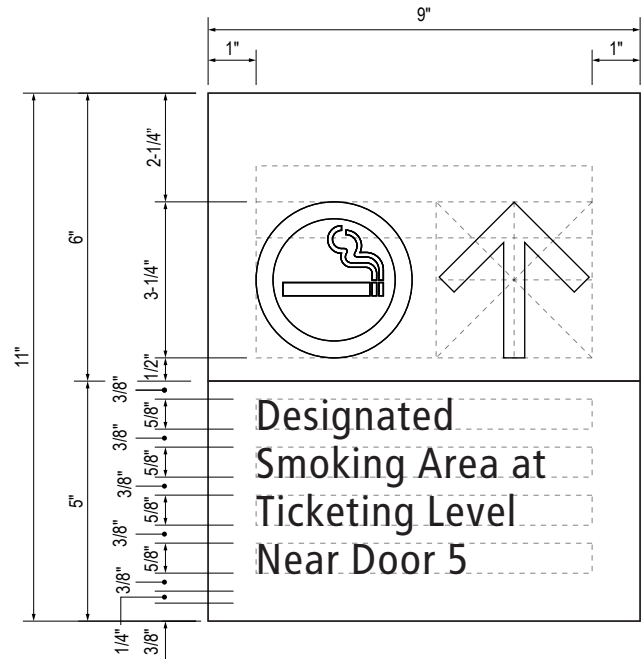
3.0 SIGN TYPES

3.2 SIGN TYPES

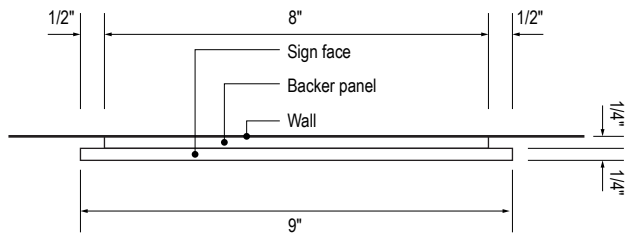
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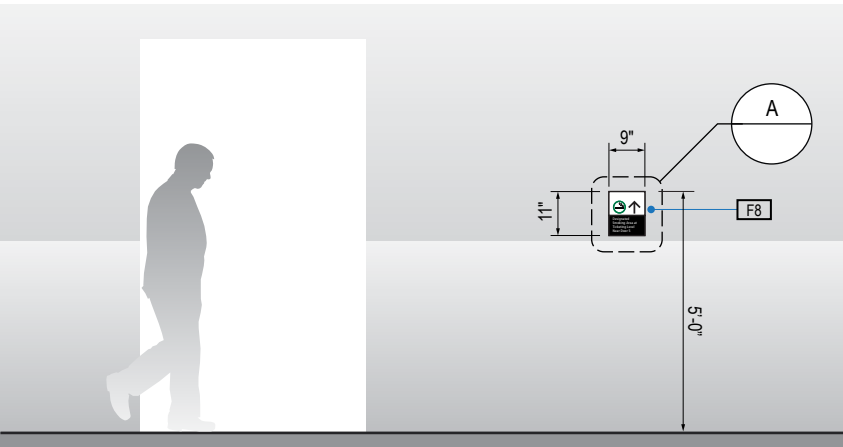
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.32.D	REGULATORY	WALL	Smoking Regulatory



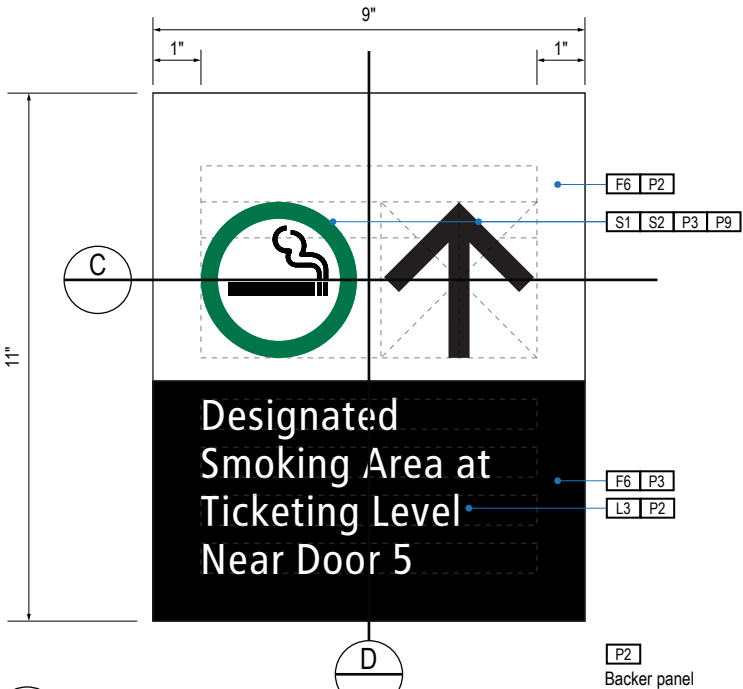
B LAYOUT GRID
Scale: 3" = 1'-0"



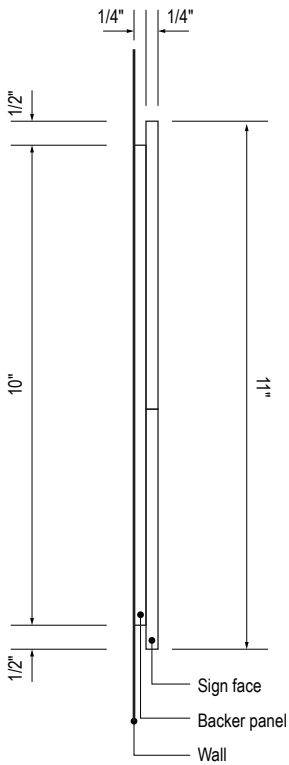
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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COLORS:

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- D3** Black
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- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
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- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
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- V10** Regulatory Red: 3M #53
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WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1	12/09/22	NEW PAGE

NO. DATE VOLUME REVISION

3	12/09/22	100% FINAL

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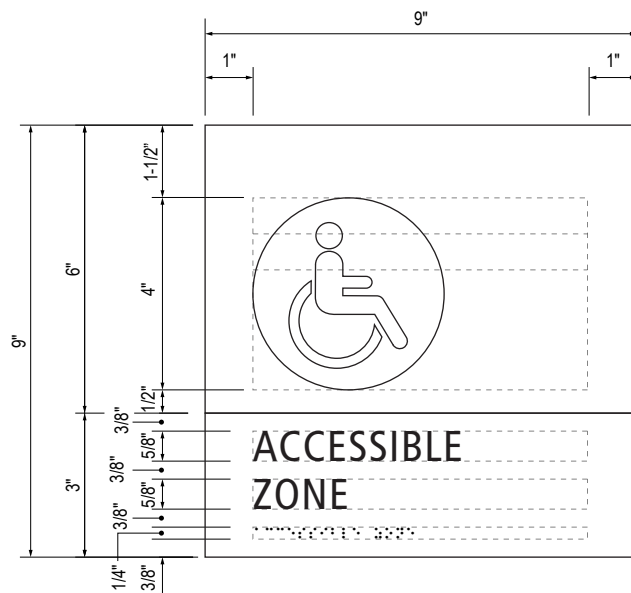
3.0 SIGN TYPES

3.2 SIGN TYPES

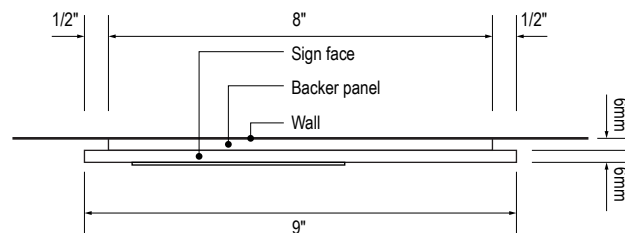
SHEET NO:

3.2.5 REGULATORY

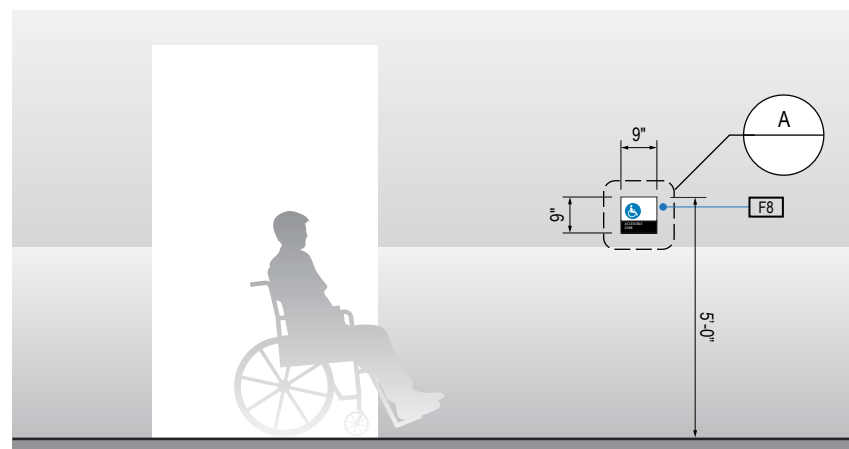
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.33.A	REGULATORY	WALL	Accessible Zones



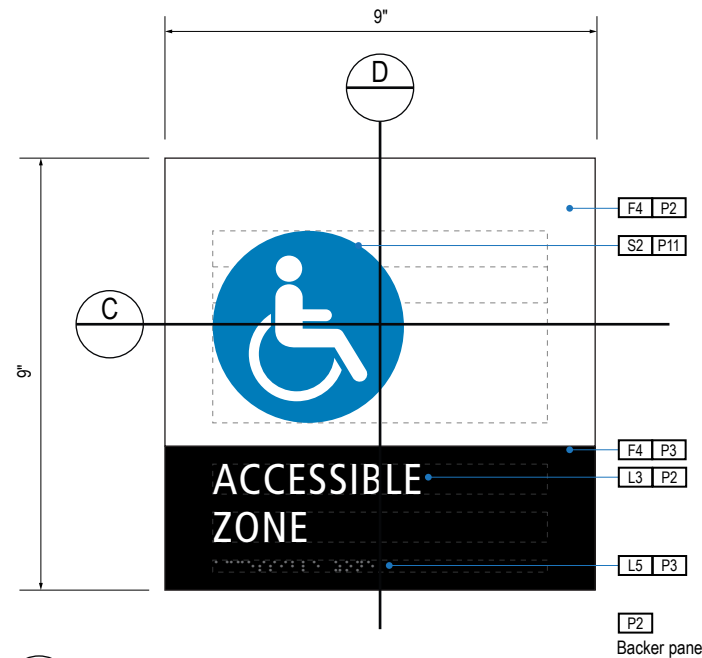
B LAYOUT GRID
Scale: 3" = 1'-0"



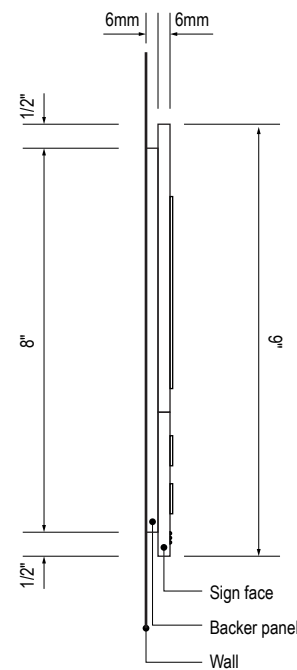
C SECTION
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Scale: 1/4" = 1'-0"



A FACE LAYOUT
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D SECTION
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LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- | | |
|----|---|
| L1 | Wayfinding Typeface: TransitBackNeg-Normal |
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- | | |
|-----|---|
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17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT



NO.	DATE	PAGE REVISION
1	12/09/22	NEW PAGE

[illegible]

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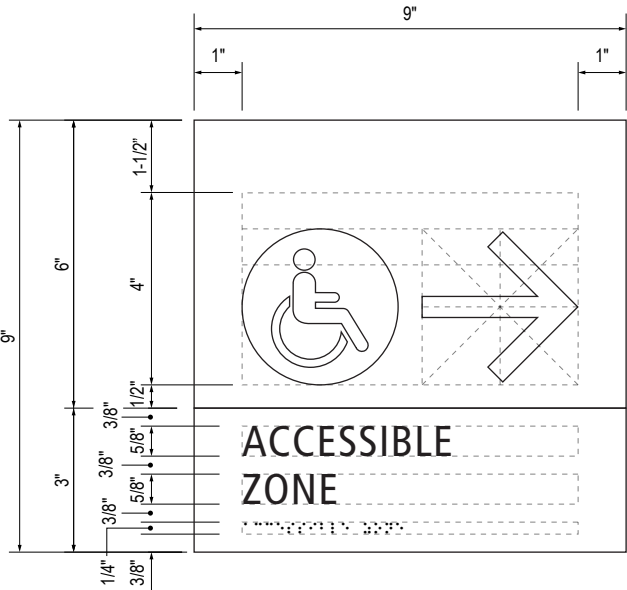
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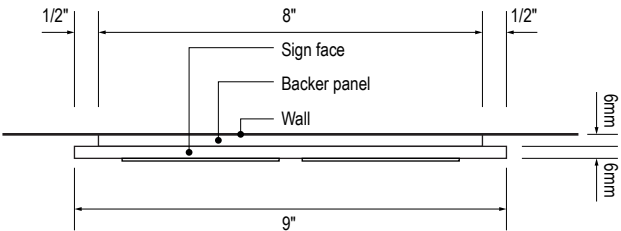
SHEET NO:

3.2 SIGN TYPES | 3.2.5 REGULATORY

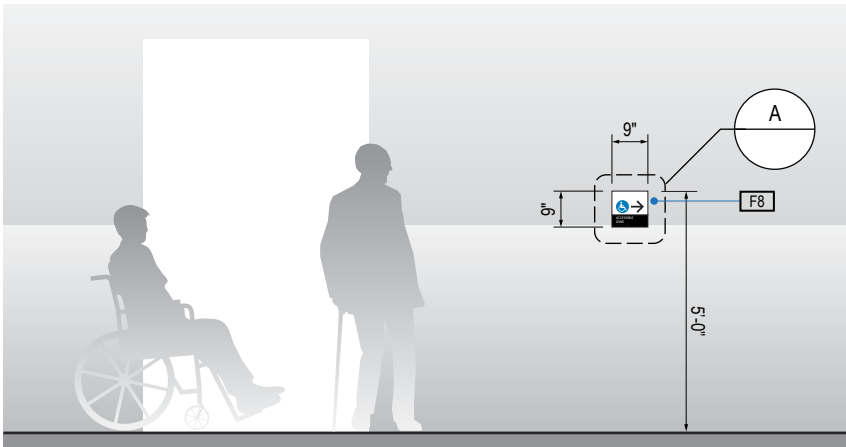
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
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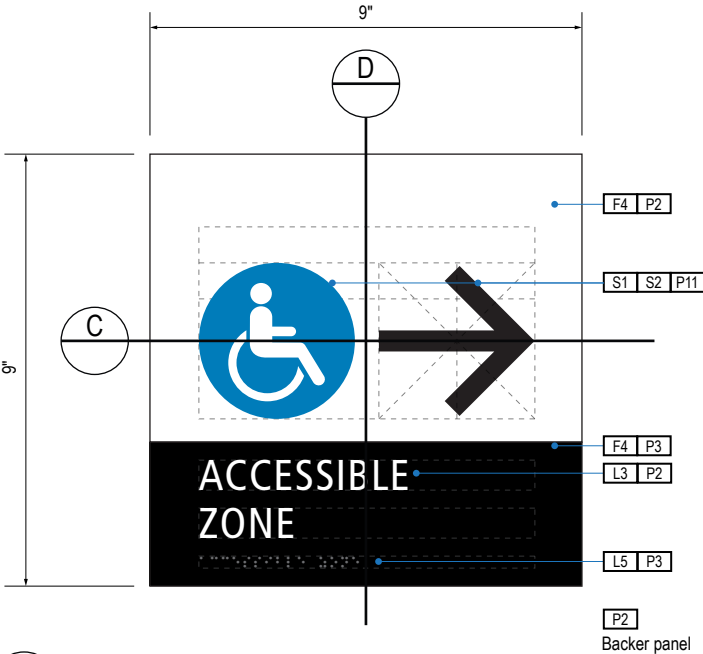
B LAYOUT GRID
Scale: 3" = 1'-0"



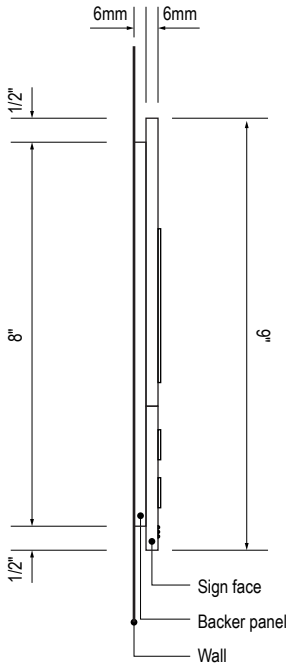
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- F4** SIGN PANEL: Sign face 6mm thick photopolymer for interior signs (2 pieces, butt-fit); backer panel 6mm thick PVC for interior signs, aluminum for exterior signs; edges sanded smooth & eased. ADA compliant raised symbols, tactile characters & braille. Circular fields are not raised; graphics within circular fields to be raised. All paint on first surface. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain. NOTE: Use white photoluminescent graphics on signs within stairwells in buildings greater than 75 feet in height with occupied floors.
- F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
- F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

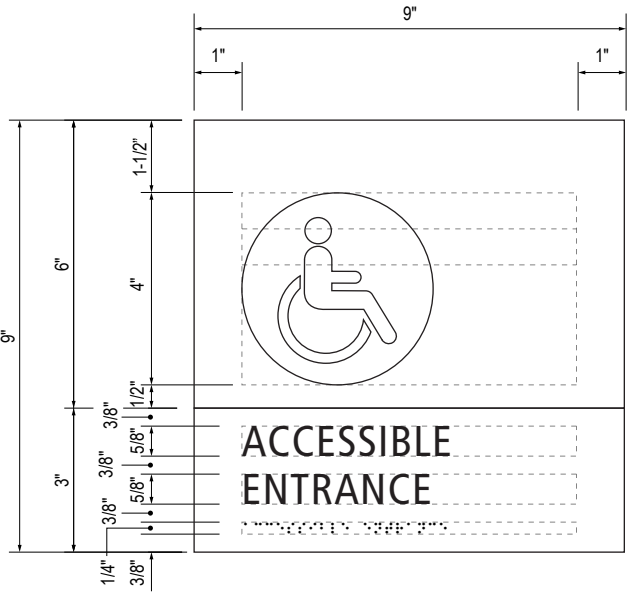
3.0 SIGN TYPES

3.2 SIGN TYPES

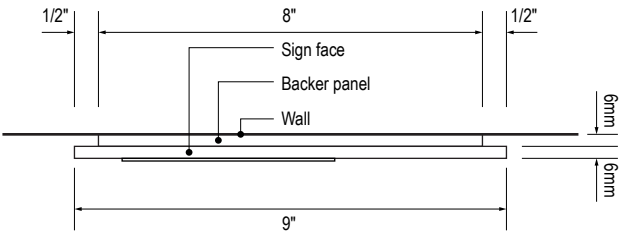
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3.2 SIGN TYPES | 3.2.5 REGULATORY

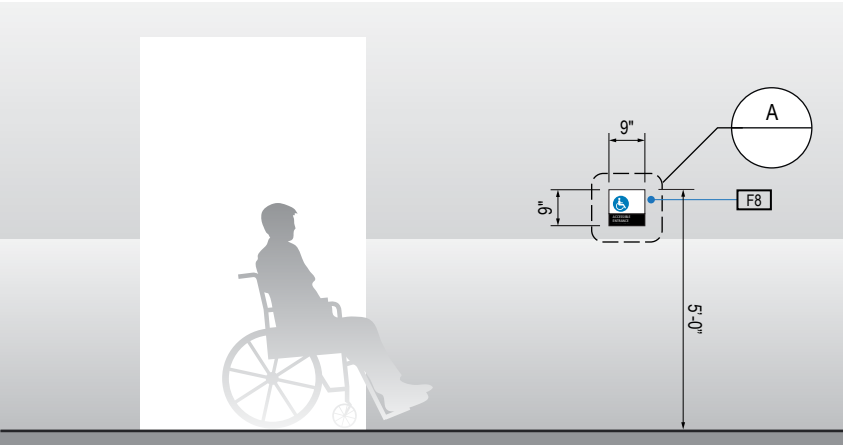
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NON-ILLUMINATED	1-RG.33.C	REGULATORY	WALL	Accessible Zones



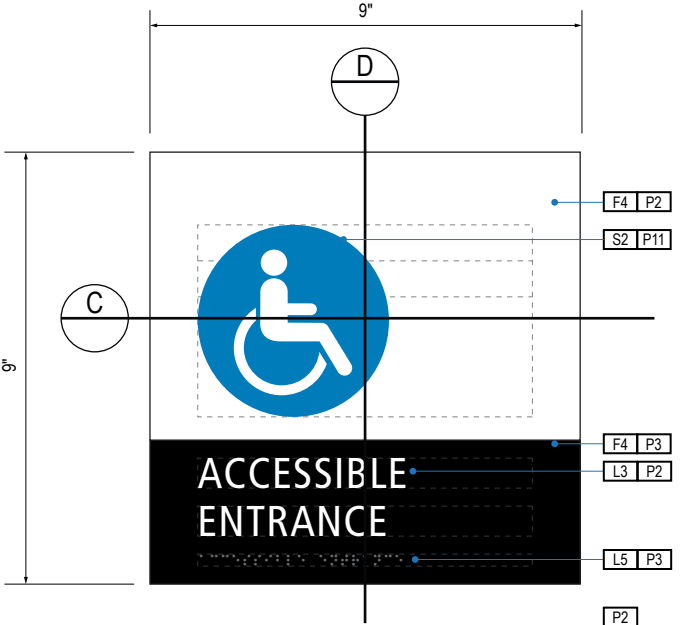
B LAYOUT GRID
Scale: 3" = 1'-0"



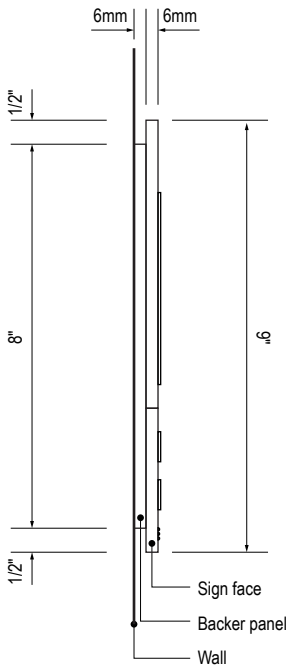
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- L2** Supplemental Typeface: TransitBackNeg-Bold
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- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

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- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT



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SHEET TITLE:

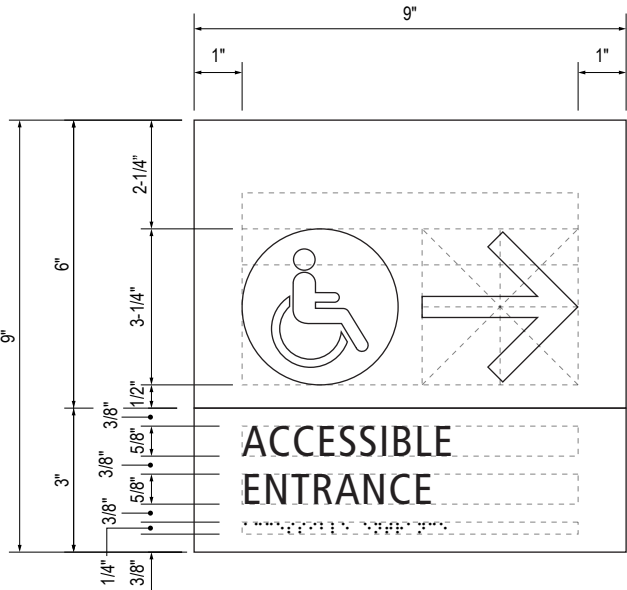
3.0 SIGN TYPES

3.2 SIGN TYPES

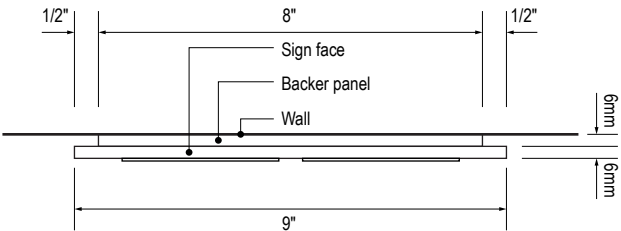
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3.2 SIGN TYPES | 3.2.5 REGULATORY

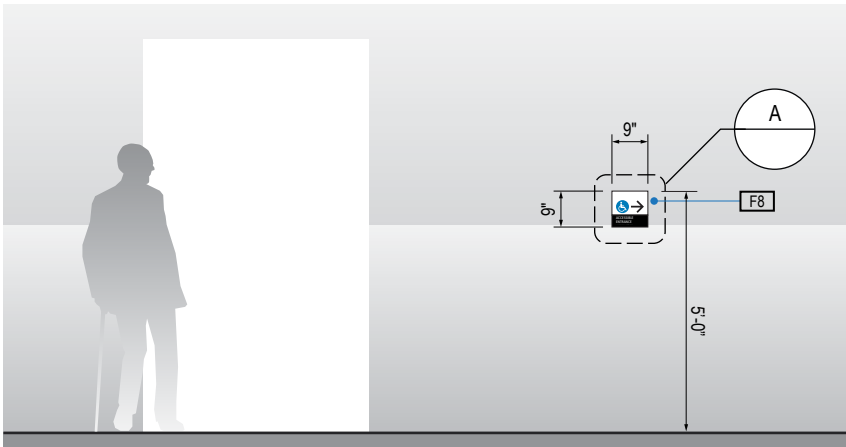
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.33.D	REGULATORY	WALL	Accessible Zones



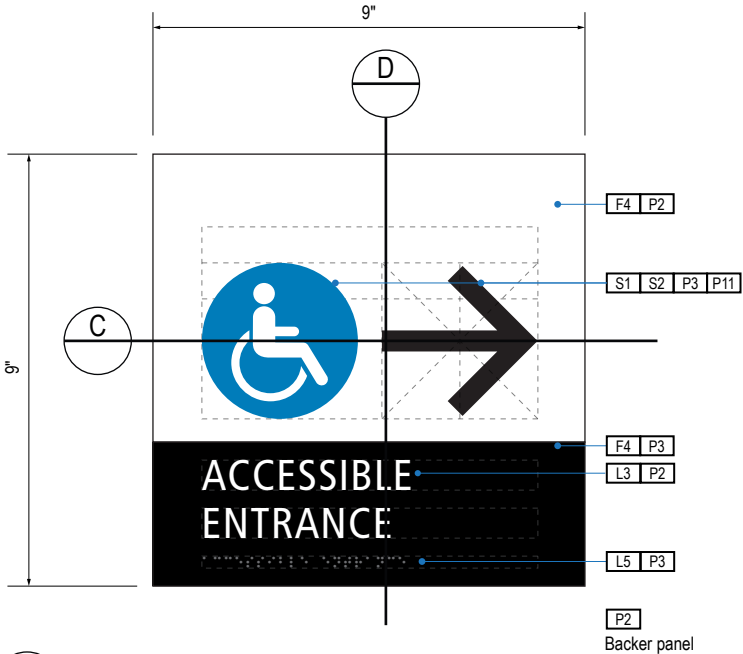
B LAYOUT GRID
Scale: 3" = 1'-0"



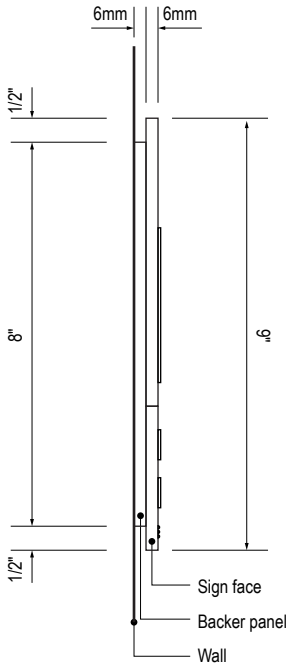
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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 - F5** INSERT PANEL: 1/8" thick clear acrylic or photopolymer outer sign face, with 1/8" thick acrylic inner panel with void for paper insert. Provide 3/4" diameter thumb access on inner panel for paper insertion/removal. Digitally printed inserts. Backer panel 1/4" thick PVC. All edges sanded smooth & eased. All paint on first surface.
 - F6** ACRYLIC PANEL 1/4" with cut-out or digitally printed graphics; backer panel 1/4" thick acrylic; edges sanded smooth & eased. Optional 1/4" x 1/4" brushed aluminum accent, horizontal grain.
 - F8** MOUNTING: Mount plumb & level to wall with VHB tape and/or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:**
- L1** Wayfinding Typeface: TransitBackNeg-Normal
 - L2** Supplemental Typeface: TransitBackNeg-Bold
 - L3** ADA Typeface: Transit Normal
 - L4** Supplemental Typeface: Transit Bold
 - L5** ADA Compliant Braille Typeface
 - S1** Arrow(s): use only official SEA wayfinding arrows
 - S2** Universal Symbols: use only official SEA wayfinding symbols

- COLORS:**
- NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)
- D2** White
 - D3** Black
 - D5** Header: Match 3M #121
 - D9** Regulatory Green: PMS 3415C
 - D10** Regulatory Red: PMS 185C
 - D11** ADA Blue: PMS 7461C
 - DX** Full-color CMYK Digital
 - M1** Brushed aluminum (horizontal grain)
 - P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
 - P2** White: MAP #N202
 - P3** Black: MAP #41-335 Black Anodic
 - P5** Header: MAP #18074
 - P9** Regulatory Green: MAP #00039
 - P10** Regulatory Red: MAP #15024
 - P11** ADA Blue: MAP #2183
 - V2** White: Opaque 3M 7725-20 White
 - V3** Black: Opaque 3M 7725-22 Black
 - V9** Regulatory Green: 3M #186
 - V10** Regulatory Red: 3M #53
 - V11** ADA Blue: 3M #57 Olympic Blue

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STANDARDS AND GUIDELINES**

**VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT



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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

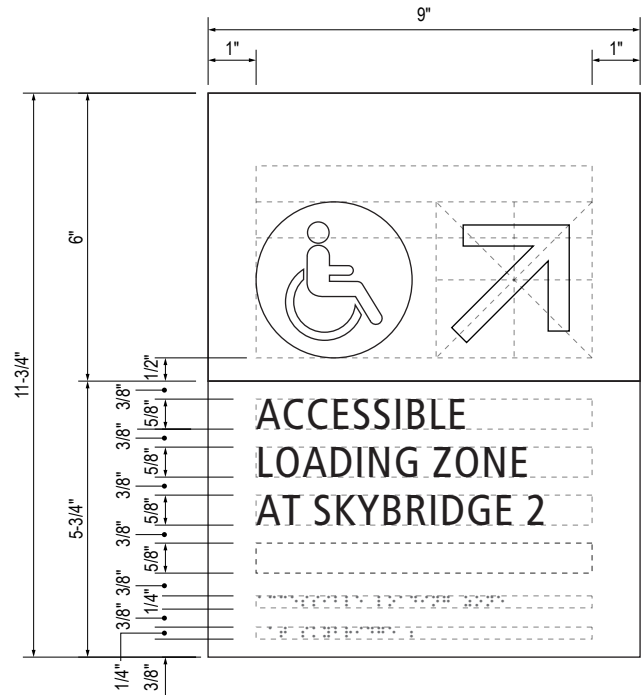
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3-143

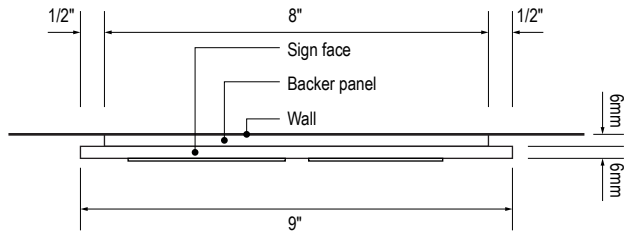
3.2 SIGN TYPES

3.2.5 REGULATORY

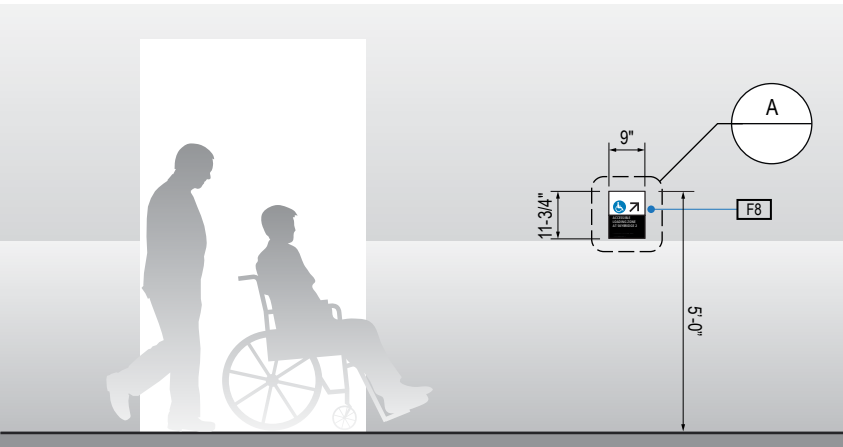
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.33.E	REGULATORY	WALL	Accessible Zones



B LAYOUT GRID
Scale: 3" = 1'-0"



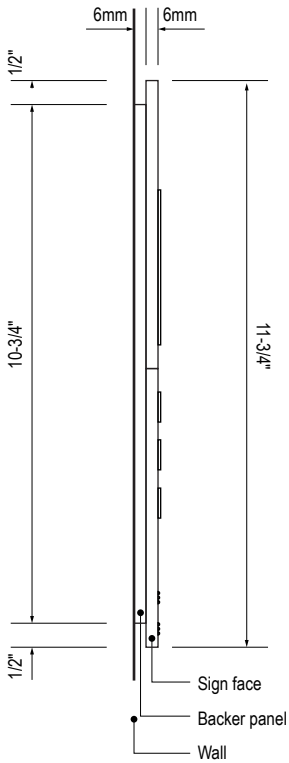
C SECTION
Scale: 3" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"



A FACE LAYOUT
Scale: 3" = 1'-0"



D SECTION
Scale: 3" = 1'-0"

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- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
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COLORS:

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- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
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- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
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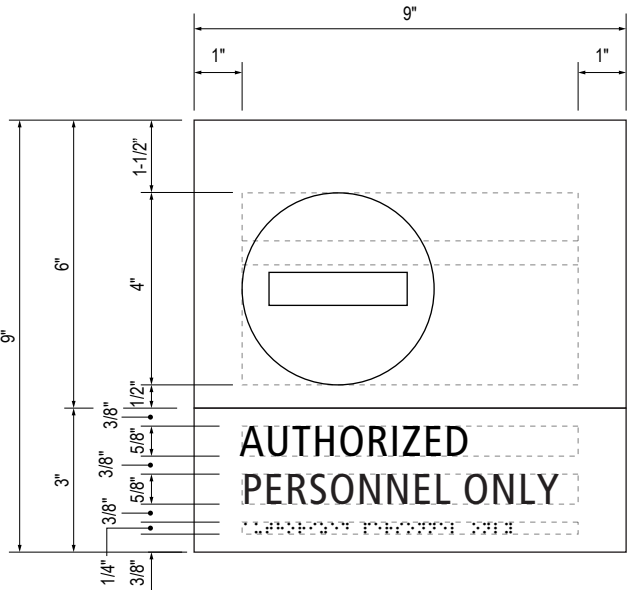
3.0 SIGN TYPES

3.2 SIGN TYPES

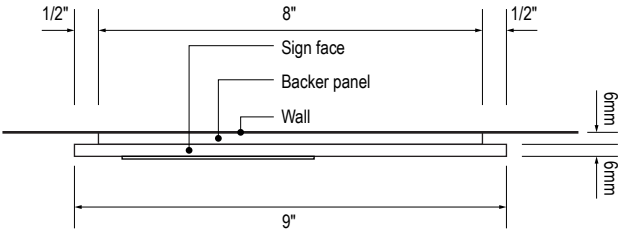
SHEET NO:

3.2 SIGN TYPES | 3.2.5 REGULATORY

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.35	REGULATORY	WALL	Authorized Personnel Only



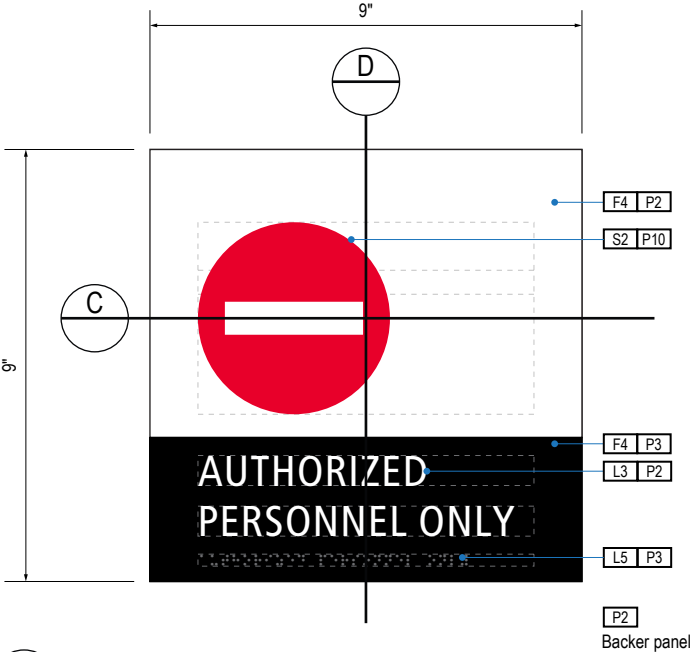
B LAYOUT GRID
Scale: 3" = 1'-0"



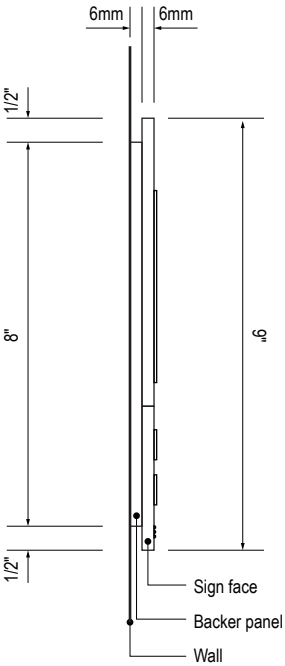
C SECTION
Scale: 3" = 1'-0"



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Scale: 3" = 1'-0"



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 - D10** Regulatory Red: PMS 185C
 - D11** ADA Blue: PMS 7461C
 - DX** Full-color CMYK Digital
 - M1** Brushed aluminum (horizontal grain)
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 - P3** Black: MAP #41-335 Black Anodic
 - P5** Header: MAP #18074
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 - P10** Regulatory Red: MAP #15024
 - P11** ADA Blue: MAP #2183
 - V2** White: Opaque 3M 7725-20 White
 - V3** Black: Opaque 3M 7725-22 Black
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 - V10** Regulatory Red: 3M #53
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NO. DATE PAGE REVISION

1 12/09/22 NEW PAGE

NO. DATE VOLUME REVISION

3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

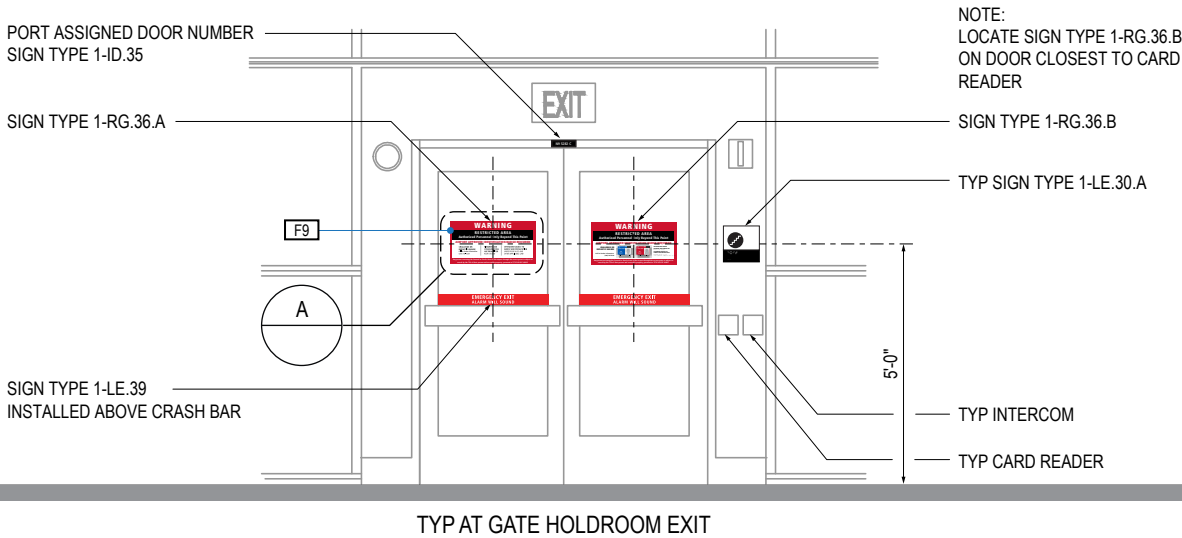
3-145

3.2 SIGN TYPES | 3.2.5 REGULATORY

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.36.A	REGULATORY	WALL	Restricted Access



A FACE LAYOUT
Scale: 1-1/2" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F7** VINYL FILM substrate with cut-out vinyl or digitally printed graphics.
- F8** MOUNTING: Mount plumb & level to wall with VHB tape and/ or mechanical fasteners as location conditions require. Where mounting on glass, add vinyl block-out same dimensions as sign to opposite side of glass.
- F9** ADHESIVE BACKED VINYL: Install on substrate.
- F10** SIGN PANEL/BRACKET: Sign face 0.125 thick aluminum, edges sanded smooth & eased. Paint first surface. Cut-out or digitally printed graphics.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- L3** ADA Typeface: Transit Normal
- L4** Supplemental Typeface: Transit Bold
- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
Terminal and Concourses

ARCHITECT / WAYFINDING CONSULTANT



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3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

3.2 SIGN TYPES

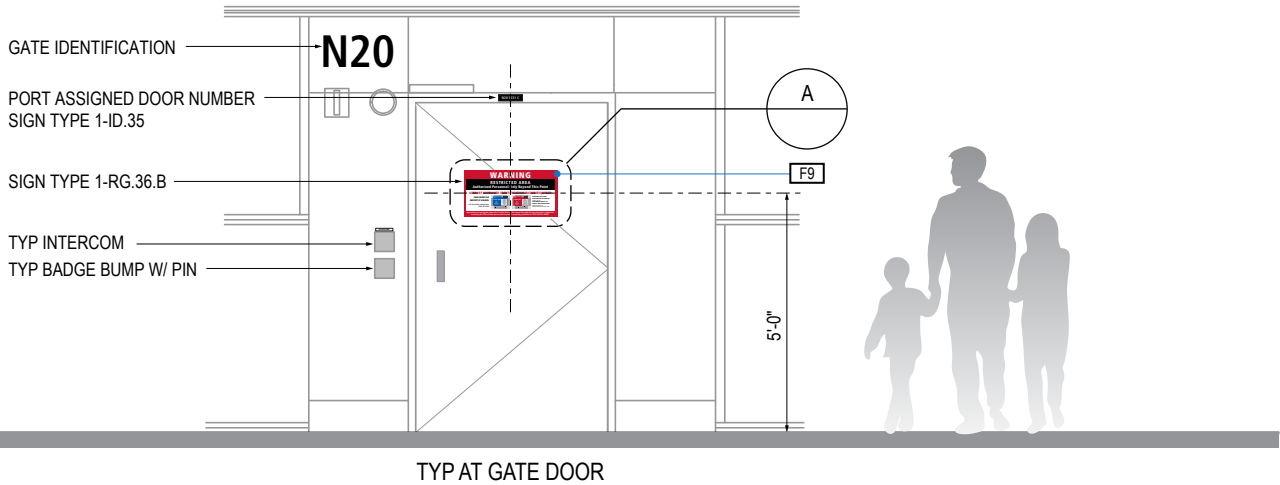
3.2.5 REGULATORY

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.36.B	REGULATORY	WALL	Restricted Access



A FACE LAYOUT

Scale: 1-1/2" = 1'-0"



1 ELEVATION

Scale: 1/4" = 1'-0"

GENERAL NOTES

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LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

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- L4** Supplemental Typeface: Transit Bold
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- S1** Arrow(s): use only official SEA wayfinding arrows
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COLORS:

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- D2** White
- D3** Black
- D5** Header: Match 3M #121
- D9** Regulatory Green: PMS 3415C
- D10** Regulatory Red: PMS 185C
- D11** ADA Blue: PMS 7461C
- DX** Full-color CMYK Digital
- M1** Brushed aluminum (horizontal grain)
- P1** Frame/Hardware: MAP #MP18074 Sparkle Silver, satin finish
- P2** White: MAP #N202
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- V2** White: Opaque 3M 7725-20 White
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WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

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1	12/09/22	NEW PAGE

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3.2 SIGN TYPES

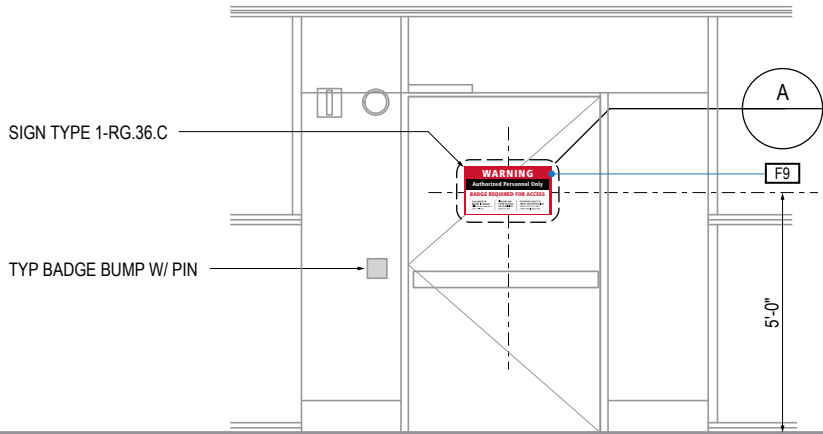
SHEET NO:

3.2 SIGN TYPES | 3.2.5 REGULATORY

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.36.C	REGULATORY	WALL	Restricted Access



A FACE LAYOUT
Scale: 1-1/2" = 1'-0"



1 ELEVATION
Scale: 1/4" = 1'-0"

TYP AT NON-SIDA DOOR

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- L4** Supplemental Typeface: Transit Bold
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- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

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- D5** Header: Match 3M #121
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- DX** Full-color CMYK Digital
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- P2** White: MAP #N202
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- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
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- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT



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SHEET NO:

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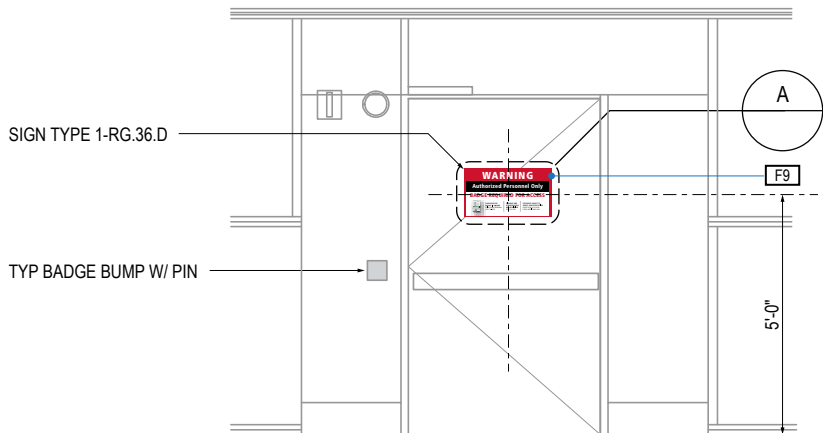
3.2.5 REGULATORY

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	1-RG.36.D	REGULATORY	WALL	Restricted Access



A FACE LAYOUT

Scale: 1-1/2" = 1'-0"



1 ELEVATION

Scale: 1/4" = 1'-0"

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- L5** ADA Compliant Braille Typeface
- S1** Arrow(s): use only official SEA wayfinding arrows
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COLORS:

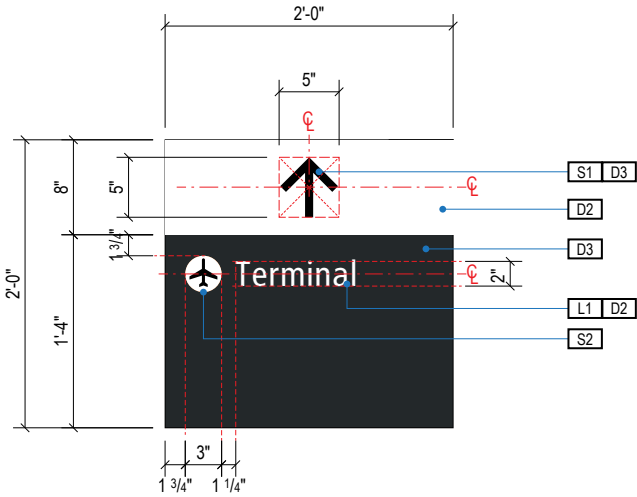
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- P2** White: MAP #N202
- P3** Black: MAP #41-335 Black Anodic
- P5** Header: MAP #18074
- P9** Regulatory Green: MAP #00039
- P10** Regulatory Red: MAP #15024
- P11** ADA Blue: MAP #2183
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V9** Regulatory Green: 3M #186
- V10** Regulatory Red: 3M #53
- V11** ADA Blue: 3M #57 Olympic Blue

3.2 SIGN TYPES

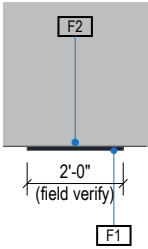
3.2.4 CURB DIRECTIONAL

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	2-DR.21	DIRECTIONAL	COLUMN	Column Mount Directional



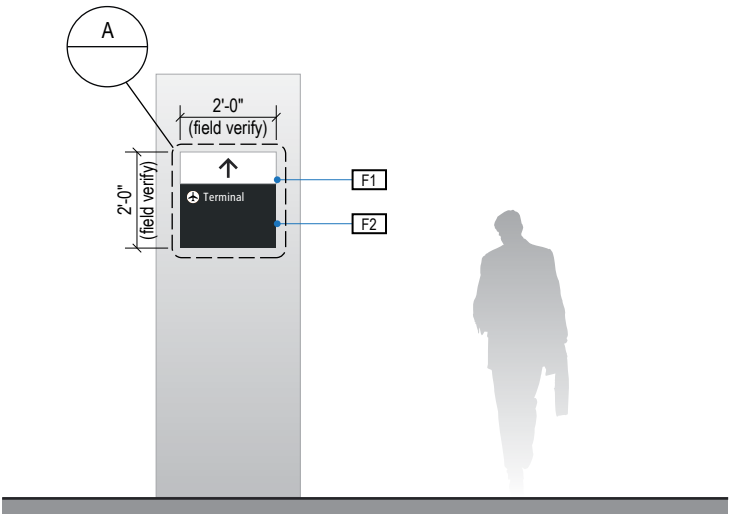
A FACE LAYOUT

Scale: 3/4" = 1'-0"



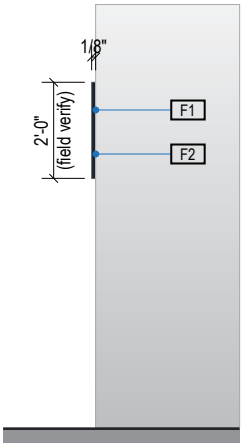
1 PLAN VIEW

Scale: 1/4" = 1'-0"



2 ELEVATION

Scale: 1/4" = 1'-0"



3 END VIEW

Scale: 1/4" = 1'-0"

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DESIGN INTENT NOTES

F1 FRONT SIGN PANEL: 1/8" thick aluminum panel, edges sanded smooth & eased; graphics to be full-bleed digital print on 3M vinyl film & applied to faces

F2 MOUNTING: mount plumb & level to wall with mechanical fasteners as location conditions require

- LETTERING (TYPEFACES) / SYMBOLS / ARROWS:
- L1 Wayfinding Typeface: TransitBackNeg-Normal
- L2 Supplemental Typeface: TransitBackNeg-Bold
- S1 Arrow(s): use only official SEA wayfinding arrows
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- D2 White
- D3 Black
- D5 Header Field: match Translucent Silver 3M 3630-121
- D6 Blue Train Line: match PMS 3015C
- D7 Yellow Train Line: match PMS 123C
- D8 Green Train Line: match PMS 364C
- P1 Frame/Hardware: MAP MP18074 Sparkle Silver
- P3 Black: MAP 41-335 Black Anodic
- P5 Header Field: MAP MP18074 Sparkle Silver
- V2 White: Opaque 3M 7725-20 White
- V3 Black: Opaque 3M 7725-22 Black
- V5 Header Field: 3M 3630-121Translucent Silver

SEA Seattle-Tacoma International Airport

17801 International Blvd, Seattle, WA 98158

CONTRACT NO. P-00318724
SERVICE DIRECTIVE NO. SD9

WAYFINDING SIGNAGE
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ARCHITECT / WAYFINDING CONSULTANT

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801-557-8036
www.rsandh.com

Labozan Associates Louisville, Colorado 303.494.7849
www.labozan.com

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
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SHEET TITLE:

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3.2 SIGN TYPES

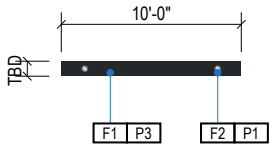
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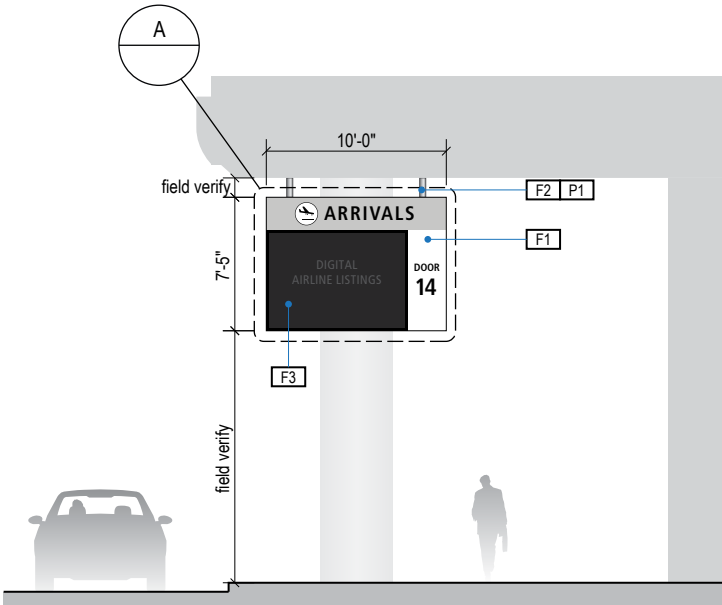
3.2 SIGN TYPES

3.2.5 CURB IDENTIFICATION

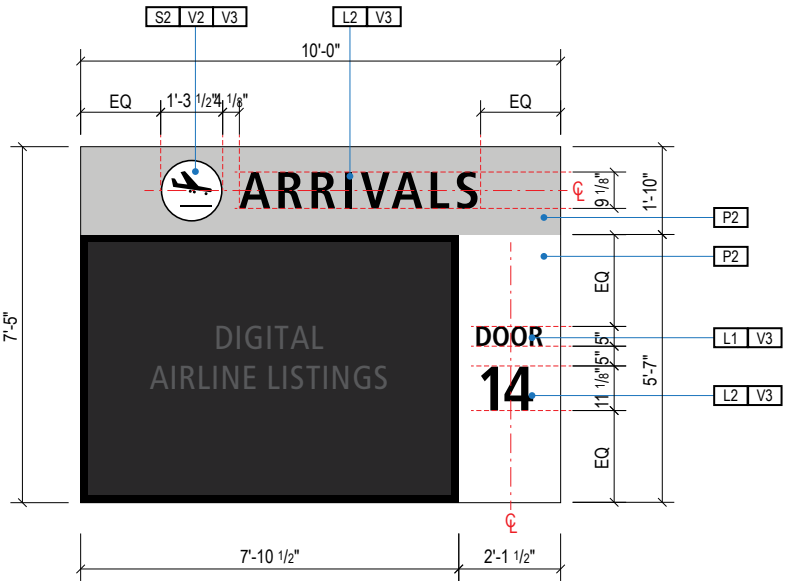
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
INTERNAL/DIGITAL	2-ID.01	IDENTIFICATION	SUSPENDED	Suspended Curbside Door/Airline Identification



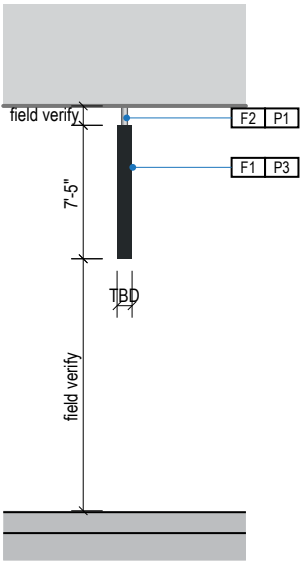
1 PLAN VIEW
Scale: 3/32" = 1'-0"



2 ELEVATION
Scale: 3/32" = 1'-0"



A FACE LAYOUT
Scale: 3/4" = 1'-0"



3 END VIEW
Scale: 3/32" = 1'-0"

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DESIGN INTENT NOTES

- F1** SIGN FACE UNIT(S): aluminum angle frame box skinned with .060 alum. cladding, all seams welded, filled and ground smooth to give uniform appearance; painted all exposed surfaces with Matthews acrylic polyurethane (MAP), satin finish. Electronic cut opaque 3M film graphics applied 1st surface.
- F2** MOUNTING: mount to existing building studs/structural supports as location conditions require; threaded suspension rod to run inside of suspension cover tube; 2" dia. aluminum suspension cover tubes with alum. escutcheon cover plate at ceiling connection point (sized min. 4" dia or large enough to adequately cover rough mounting holes in ceiling material); paint all exposed surfaces with Matthews acrylic polyurethane (MAP), satin finish.
- F3** DIGITAL UNIT: exterior grade dynamic unit by others embedded into sign face cabinet and installed per manufacturer recommendations. Field verify to determine size of unit.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

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- S1** Arrow(s): use only official SEA wayfinding arrows
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COLORS:

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- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

WAYFINDING SIGNAGE
STANDARDS AND GUIDELINES

VOLUME 1:
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ARCHITECT / WAYFINDING CONSULTANT

NO. DATE PAGE REVISION

1 12/31/21 COLORS UPDATED

NO. DATE VOLUME REVISION

1 11/30/20 100% FINAL
2 12/31/21 100% FINAL
3 12/09/22 100% FINAL

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SHEET TITLE:

3.0 SIGN TYPES

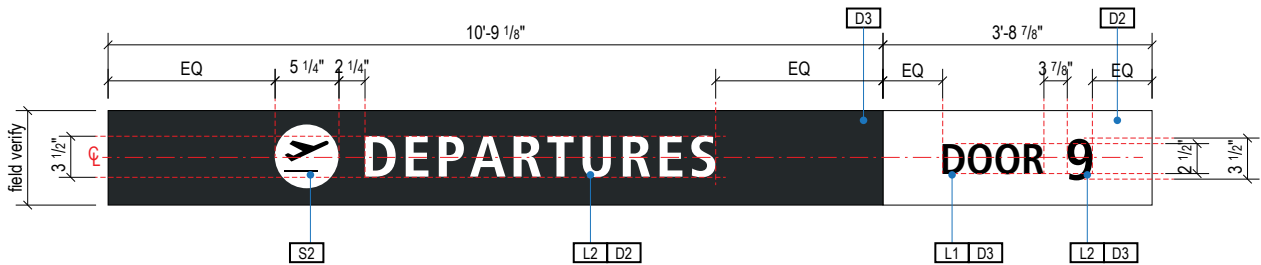
3.2 SIGN TYPES

SHEET NO:

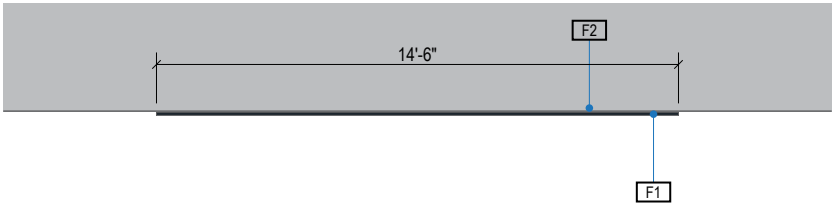
3.2 SIGN TYPES

3.2.5 CURB IDENTIFICATION

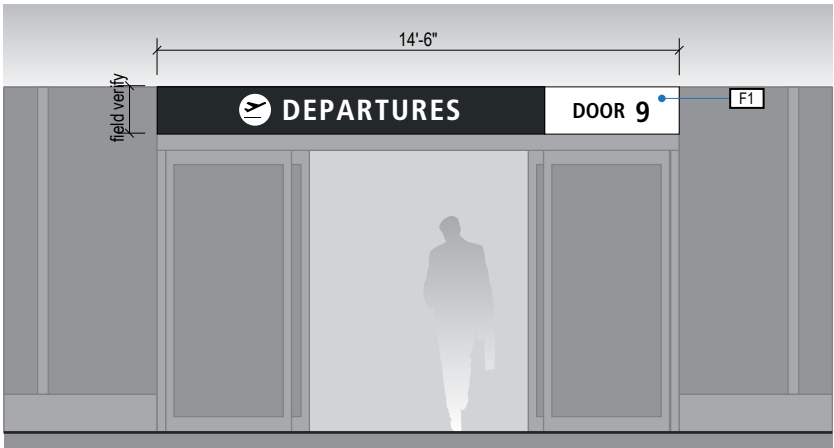
ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	2-ID.21	IDENTIFICATION	WALL/SOFFIT	Curbside Entrance Identification



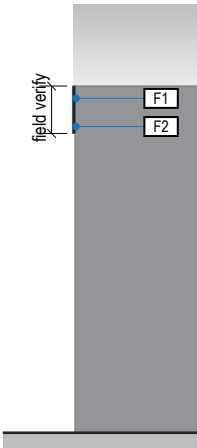
A FACE LAYOUT
Scale: 3/4" = 1'-0"



1 PLAN VIEW
Scale: 3/16" = 1'-0"



2 ELEVATION
Scale: 3/16" = 1'-0"



3 END VIEW
Scale: 3/16" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
- Final engineering, dimensions, materials and fabrication are the responsibility of the Contractor/Fabricator/Installer to ensure the highest quality fit and finish for all components of the completed product. All final detailing and specifications to be provided by the Contractor/Fabricator/Installer within their final approved fabrication-ready shop drawings.
- Wherever dissimilar metals are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic corrosion.
- Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
- Colors shown are for reference only, and are subject to the limitations of the printing process and / or variance of electronic RGB screen displays. Refer to color system swatches and/or final finish samples for accurate reference.
- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN FACE: .060" thk. aluminum panel, edges sanded smooth & eased; paint all exposed surfaces with Matthews acrylic polyurethane (MAP), satin finish; face panels; digital cut opaque film graphics applied to 1st surface of sign face.
- F2** MOUNTING: mechanically fasten sign panel to entrance canopy fascia as install conditions require (fabricator to field verify).

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

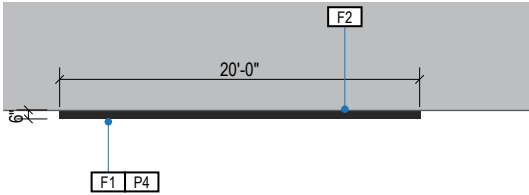
NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
- D3** Black
- D5** Header Field: match Translucent Silver 3M 3630-121
- D6** Blue Train Line: match PMS 3015C
- D7** Yellow Train Line: match PMS 123C
- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

3.2 SIGN TYPES

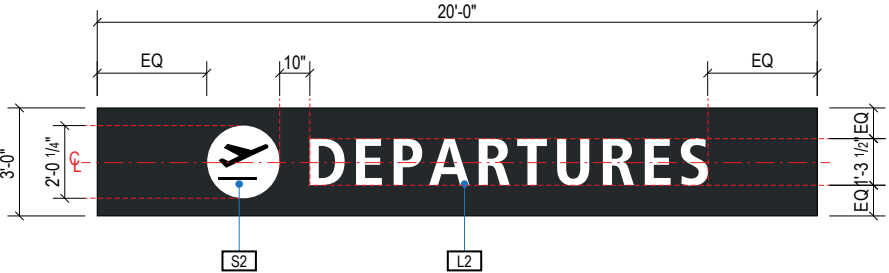
3.2.5 CURB IDENTIFICATION

ILLUMINATION	SIGN TYPE	SIGN FUNCTION	MOUNTING METHOD	GENERAL DESCRIPTION & USE
NON-ILLUMINATED	2-ID.25	IDENTIFICATION	BUILDING	Departures Curbside Identification



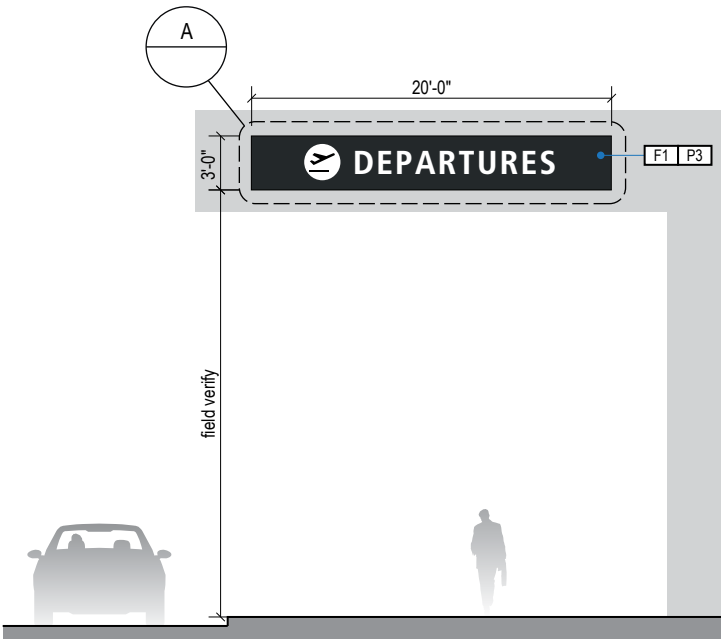
1 PLAN VIEW

Scale: 3/32" = 1'-0"



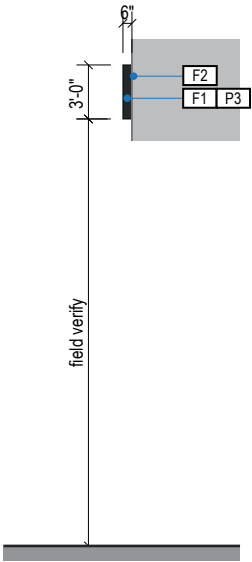
A FACE LAYOUT

Scale: 3/16" = 1'-0"



2 ELEVATION

Scale: 3/32" = 1'-0"



3 END VIEW

Scale: 3/32" = 1'-0"

GENERAL NOTES

- All final design, engineering & amount/sizing of structural sign support elements, material types/thicknesses, dimensions and attachment methods shall be performed and approved by a licensed engineer to meet or exceed all applicable local and national codes.
- Final engineering, dimensions, materials and fabrication are the responsibility of the Contractor/Fabricator/Installer to ensure the highest quality fit and finish for all components of the completed product. All final detailing and specifications to be provided by the Contractor/Fabricator/Installer within their final approved fabrication-ready shop drawings.
- Wherever dissimilar metals are in contact, always separate contact surfaces prior to assembly or installation with the necessary protective coatings/gaskets/washers to prevent galvanic corrosion.
- Final fabrication methods, quality and fit / finish to be reviewed & approved by SEA and the Wayfinding Design Consultants thru prototype reviews prior to final production run / installation processes.
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- Messages shown here are typical placeholders only. See message schedules for specific messaging by location & sign type.

DESIGN INTENT NOTES

- F1** SIGN BOX: fabricated aluminum extrusion frame with removable face panel, all welds filled & ground smooth for seamless appearance; removable face using internal hidden top aluminum panel clip & mechanically fastened with countersunk S.S. screws at bottom returns (paint screw head to match returns) into internal angle; opaque sign face background w/ LED illuminated text; all exposed surfaces, returns, etc. to be painted with MAP paint to match P3, satin finish.
- F2** MOUNTING: mechanically fasten sign box to wall/beam/soffit with stainless steel mechanical fasteners as install conditions require (fabricator to field verify). Fabricator to use proper connection gaskets/seals/etc. to eliminate corrosion from mounting surface and weather conditions as install location conditions require.

LETTERING (TYPEFACES) / SYMBOLS / ARROWS:

- L1** Wayfinding Typeface: TransitBackNeg-Normal
- L2** Supplemental Typeface: TransitBackNeg-Bold
- S1** Arrow(s): use only official SEA wayfinding arrows
- S2** Universal Symbols: use only official SEA wayfinding symbols

COLORS:

NOTES: "D" = digitally printed colors on 3M 7725-20 White unless otherwise noted; "P" = Matthews Acrylic Polyurethane (MAP) paint (or equal), satin finish; "V" = 3M vinyl films (or equal)

- D2** White
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- D8** Green Train Line: match PMS 364C
- P1** Frame/Hardware: MAP MP18074 Sparkle Silver
- P3** Black: MAP 41-335 Black Anodic
- P5** Header Field: MAP MP18074 Sparkle Silver
- V2** White: Opaque 3M 7725-20 White
- V3** Black: Opaque 3M 7725-22 Black
- V5** Header Field: 3M 3630-121Translucent Silver

NO.	DATE	PAGE REVISION
1	12/31/21	COLORS UPDATED

NO.	DATE	VOLUME REVISION
1	11/30/20	100% FINAL
2	12/31/21	100% FINAL
3	12/09/22	100% FINAL

These documents are intended to illustrate design intent, and should only be used as a general guideline. No information contained here should be construed as engineered elements. The fabricator/contractor shall be responsible for all engineering and specifications with regard to final finishes, structural, electrical, mechanical, foundation and installation.

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SHEET TITLE:

3.0 SIGN TYPES

3.2 SIGN TYPES

SHEET NO:

3-153