



Alaska Department of Transportation & Public Facilities

Alaska Sign Design Specifications

Effective January 20, 2026

Adopted revisions to the ASDS incorporated after initial adoption on January 20, 2026, are listed individually in the table below.

Adopted Revisions to the 2026 ASDS

Section Number	Section Title	Date Approved	Description of Change

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Introduction

Contents

The Alaska Sign Design Specifications (ASDS) is the authoritative signing reference in Alaska, and it contains size and layout information for approved highway signs. Use these specifications for all traffic signs on Alaska public roads and on private roads open to public travel. The Alaska Department of Transportation and Public Facilities (DOT&PF) recommends using them on private roads as well. The ASDS is used in conjunction with the 2026 Alaska Traffic Manual (ATM), which specifies appropriate use and placement of traffic control devices.

The ASDS is composed of the following:

- 2026 ASDS Supplement that includes Alaska-specific signs.
- Federal Highway Administration (FHWA)'s Standard Highway Signs (SHS).
- Any Supplement to the SHS, and any adopted Revisions or interim addenda to either document issued subsequently as indicated on page I of this document.

FHWA is releasing in phases a new edition of the SHS publication that will contain the design details for all signs and pavement markings in the Manual on Uniform Traffic Control Devices (MUTCD) 11th Edition, effective December 2023. The SHS includes signs published by the FHWA on their website at https://mutcd.fhwa.dot.gov/kno-shs_2024.htm.

While the FHWA completes the publication of the design details for the signs added in the MUTCD 11th Edition, the phased releases of new sign designs should be used along with the previous designs contained in the 2004 Edition of the SHS and the 2012 Supplement, until such time that the full publication is released. Once the entire 2024 Edition of the SHS is released, the 2004 Edition of the SHS and the 2012 Supplement will become obsolete. Additionally, several standard signs were discontinued with the adoption of the MUTCD 11th Edition and are now obsolete. The ASDS Sign Index table includes the source of the sign in the SHS or the source will state 2026 ASDS Supplement and will be included in this ASDS Supplement as a PDF.

Related Documents

As stated earlier, the ATM references the current ASDS which includes this document, any supplements to this document and the SHS.

The Alaska DOT&PF Highway Preconstruction Manual contains additional information on sign supports and other items.

The DOT&PF Standard Specifications for Highway Construction contain descriptions, material requirements, and construction methods for traffic signs and other items.

ASDS Revisions

Revisions to these specifications become effective on the date of adoption by the Chief Engineer. When traffic signs are installed under State contracts, the ASDS is in effect as of the initial date of contract advertising, unless specified otherwise in contract documents. Revisions are posted to the DOT&PF web site.

Conformity with Standards

Signs on state-owned public streets and highways and on private roads open to public travel in Alaska shall conform to these specifications unless specifically exempted by the DOT&PF State Traffic Engineer. In accordance with Alaska Statute (AS) 28.01.010, The Alaska Uniform Traffic Laws Act, signs on other public streets and highways shall conform unless conformance is not practicable.

Sign Numbering

In many cases, ASDS Supplement sign numbers, also referred to as sign codes, differ from those in past versions of the ASDS. Generally, the new codes have suffixes high enough to not conflict with future additions to the MUTCD. Except for a few new federal signs, signs used in Alaska but not shown in the MUTCD have a “-100” or higher suffix.

Notes on Using the ASDS

In most cases, variable sign characters are shown as outlines. The exception is when it is obvious that characters are variable, as with destinations or street names, and they are shown normally.

General Specifications

Sign Sizing by Roadway Class

Where used in dimensioning tables on sign drawings, Roadway Classes are defined as follows:

Roadway Class	Definition
Bike	Signs intended for the exclusive use of bicyclists
Minimum	Local roads (as defined by the American Association of State Highway and Transportation Officials [AASHTO]) with no more than one lane in each direction and speed limits of 25 mph or less
Conventional	Streets or highways other than freeways, expressways, and roads that fall under the Minimum class above
Expressway	Divided highways with partial control of access
Freeway	Divided highways with full control of access
Oversized	Where special emphasis is needed

Sign dimensions shown on the sign drawings are standard sizes for each roadway class. Larger sizes where greater legibility or emphasis is desired may be used. For sign drawings in which the dimension table is ordered by letter height, refer to the ATM/MUTCD Part 2 for conventional sign and lettering dimensions. Larger “Oversized” sizes are provided for some signs when additional emphasis is needed. Maintain the specified shapes, colors, and proportions when enlarging other signs.

Color

Sign color specifications shall comply with the MUTCD Section 2A.6.

Symbols

Symbol designs shall be “unmistakably similar to, or mirror images of, the adopted symbol signs, all of which are shown in ‘Standard Highway Signs’ (see MUTCD Section 2A.04 Design of Signs). Electronic images from the ASDS sign drawings may be downloaded from the internet and scaled to the appropriate size.

Unless otherwise shown on sign drawings, symbols should be centered, horizontally.

Word Messages

Use the sign text shown in these Specifications for standard sign legends. Legends for directional signs and other non-standard wordings should be as brief as possible.

Long place names or messages often present difficulties in sign layout. Although the width of directional signs is determined by legend length, there are sometimes practical limits to sign width.

Reduced spacing between letters and words may be used where some condensation in legend length is necessary. However, spacing between individual letters shall not be reduced more than 33%, and no reduction shall be made unless permitted in writing by the agency with road authority.

However, the SHS advises “for any given legend, better legibility can be obtained by using a relatively wide spacing between letters than by using wider and taller letters with a cramped space.”

Abbreviations should be kept to a minimum. Refer to ATM (ATMS and MUTCD Section 1D.08 Abbreviations Used on Traffic Control Devices for acceptable and unacceptable abbreviations.

Lettering

Standard letter dimensions and spacings are addressed in Standard Highway Signs, under Standard Alphabets for Traffic Control Devices.

Unless otherwise shown on sign drawings, text should be centered.

With the exception of road or destination names on guide signs, sign lettering shall be uppercase. Unless otherwise shown, road or destination names shall be lowercase, with initial uppercase.

Sign lettering is designated by size and series. The letter series determines the width of characters and intervening spaces. "Series 2000" letter series ranges from B to F (narrow to wide). For example, a "6C" designation means a letter height of 6 inches with a series C width.

Sign Borders

With few exceptions, the signs in this ASDS have a border of the same color as the legend, at or just inside the edge. This improves the appearance of the signs and makes them more conspicuous. A dark border shall be set in from the edge, while a white border shall extend to the edge of the plate. See the Appendix for standard border dimensions.

If the border color is not defined on a sign drawing, the border shall be the same color as the legend.

Tolerances

All dimensions given are assumed to have a tolerance of 1/16". However, if the standard product of a sign manufacturer presents essentially the desired format and varies from the dimensions given by less than 5%, the standard product will be considered in compliance with these specifications.

Illumination and ReflectORIZATION

Unless otherwise noted, all traffic signs shall be reflectORIZED or illuminated to show the same shape and similar color day and night.

When signs are reflectORIZED, all colors except black shall be fabricated from retroreflective material, unless otherwise noted.

The MUTCD provides Table 2A-5. Minimum Maintained Retroreflectivity Levels.

ASDS Sign Index Sorted by Sign Code

Sign Code	Sign Message	Current Source
D1-1	Destination (1 line)	2012 SHS Supplement
D1-1a	Destination and Distance (1 line)	2012 SHS Supplement
D1-1b	Bicycle Destination (1 line)	2012 SHS Supplement
D1-1c	Bicycle Destination and Distance (1 line)	2012 SHS Supplement
D1-1d	Circular Intersection Destination (1 line)	2012 SHS Supplement
D1-1e	Circular Intersection Departure Guide	2012 SHS Supplement
D1-2	Destination (2 lines)	2012 SHS Supplement
D1-2a	Destination and Distance (2 lines)	2012 SHS Supplement
D1-2b	Bicycle Destination (2 lines)	2012 SHS Supplement
D1-2c	Bicycle Destination and Distance (2 lines)	2012 SHS Supplement
D1-2d	Circular Intersection Destination (2 lines)	2012 SHS Supplement
D1-3	Destination (3 lines)	2012 SHS Supplement
D1-3a	Destination and Distance (3 lines)	2012 SHS Supplement
D1-3b	Bicycle Destination (3 lines)	2012 SHS Supplement
D1-3c	Bicycle Destination and Distance (3 lines)	2012 SHS Supplement
D1-3d	Circular Intersection Destination (3 lines)	2012 SHS Supplement
D1-5	Circular Intersection Diagrammatic	2012 SHS Supplement
D1-100	Destination (2 lines)	2026 ASDS Supplement
D1-101	Three Line Destination & 2 Arrows (2 Destinations in one direction, 1 in another)	2026 ASDS Supplement
D1-200	Two Line Destination, Arrow & Mileage (Destinations in same direction)	2026 ASDS Supplement
D1-201	Three Line Destination, 2 Arrows & Mileage (2 Destinations in one direction, 1 in another)	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
D2-1	Distance (1 line)	2012 SHS Supplement
D2-2	Distance (2 lines)	2012 SHS Supplement
D2-3	Distance (3 lines)	2012 SHS Supplement
D3-1	Street Name	2012 SHS Supplement
D3-1a	Street Name with Route Sign	2012 SHS Supplement
D3-2	Advance Street Name	2012 SHS Supplement
D3-100	Street Name with (small sign) post mount	2026 ASDS Supplement
D3-102	Overhead Street Name, 2 Lines, 2 Arrows, opposite directions	2026 ASDS Supplement
D3-200	Advance Street Name (Arrow in one direction)	2026 ASDS Supplement
D3-201	Advance Street Name and Arrow (2 line)	2026 ASDS Supplement
D4-1	Parking Area Sign	2004 SHS
D4-2	Park - Ride Sign	2012 SHS Supplement
D4-3	Bicycle Parking Sign	2004 SHS
D5-1	Rest Area Advance	2012 SHS Supplement
D5-1a	REST AREA NEXT RIGHT	2012 SHS Supplement
D5-2	Rest Area Exit Direction	2012 SHS Supplement
D5-2a	Rest Area Gore	2012 SHS Supplement
D5-3	PARKING AREA 1 MILE	2004 SHS
D5-3c	PARKING AREA 1 MILE (with arrow)	2004 SHS
D5-4	PARKING AREA (with arrow)	2004 SHS
D5-5	Rest Area Directional	2012 SHS Supplement
D5-6	NEXT REST AREA	2012 SHS Supplement
D5-7	Rest Area Tourist Info Center Advance	2012 SHS Supplement
D5-7a	Rest Area Tourist Info Center Advance Direction	New SHS sign under development

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
D5-8	Rest Area Tourist Info Center Exit Direction	2012 SHS Supplement
D5-9	Parking Area Advance	New SHS sign under development
D5-9a	Parking Area Entrance Direction	New SHS sign under development
D5-9b	Parking Area Gore	New SHS sign under development
D5-10	Picnic Area (Roadside Table, Roadside Park) Advance	New SHS sign under development
D5-10a	Picnic Area (Roadside Table, Roadside Park) Direction	New SHS sign under development
D5-10b	Picnic Area (Roadside Table, Roadside Park) Gore	New SHS sign under development
D5-11	SCENIC AREA (scenic view and scenic overlook) Advance	New SHS sign under development
D5-11a	SCENIC AREA (scenic view and scenic overlook) Entrance Direction	New SHS sign under development
D5-11b	SCENIC AREA (scenic view and scenic overlook) Gore	New SHS sign under development
D5-12	INTERSTATE OASIS	New SHS sign under development
D5-12aP	INTERSTATE OASIS (plaque)	New SHS sign under development
D5-12b	INTERSTATE OASIS Directional	New SHS sign under development
D5-13	Brake Check Area Advance	2012 SHS Supplement
D5-14	Brake Check Area Directional	2012 SHS Supplement
D5-15	Chain-Up Area Advance	2012 SHS Supplement
D5-16	Chain-Up Area Directional	2012 SHS Supplement
D7-100	Three Line Rectangular RCIA Destination	2026 ASDS Supplement
D7-102	Two Line Trapezoidal RCIA Destination and Arrow	2026 ASDS Supplement
D7-105	Trapezoidal RCIA (small)	2026 ASDS Supplement
D8-1	WEIGH STATION 1 MILE (distance)	2004 SHS
D8-1a	WEIGH STATION AHEAD	New SHS sign under development
D8-2	WEIGH STATION NEXT RIGHT (OPEN, CLOSED)	2004 SHS
D8-3	WEIGH STATION (exit direction)	2004 SHS

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
D8-100	WEIGH STATION RIGHT LANE	2026 ASDS Supplement
D8-101	Plaque (OPEN/CLOSED)	2026 ASDS Supplement
D8-102	CUSTOMS 1 MILE	2026 ASDS Supplement
D8-103	CUSTOMS 1000 FT OPEN/CUSTOMS CLOSED (hinged)	2026 ASDS Supplement
D8-104	CUSTOMS (Diagonal Right Arrow)	2026 ASDS Supplement
D9-1	TELEPHONE (symbol)	2004 SHS
D9-1a	TELEPHONE (symbol) with arrow	2004 SHS
D9-1b	TELEPHONE (symbol) 1/4 Mile	2004 SHS
D9-2	HOSPITAL (symbol)	2004 SHS
D9-3	CAMPING (symbol)	2004 SHS
D9-4	TRASH RECEPTACLE (symbol)	2004 SHS
D9-6	International Symbol of Access for the Handicapped	2004 SHS
D9-6P	VAN ACCESSIBLE (plaque)	2012 SHS Supplement
D9-7	GAS (symbol)	2004 SHS
D9-8	FOOD (symbol)	2004 SHS
D9-9	LODGING (symbol)	2004 SHS
D9-10	Tourist Information	2012 SHS Supplement
D9-11	DIESEL FUEL (symbol)	2004 SHS
D9-11a	ALTERNATIVE FUEL (symbol)	2004 SHS
D9-11b	ELECTRIC VEHICLE CHARGING	2012 SHS Supplement
D9-11bP	ELECTRIC VEHICLE CHARGING (plaque)	2012 SHS Supplement
D9-11c	ALTERNATIVE FUEL – ETHANOL	2012 SHS Supplement
D9-11d	ALTERNATIVE FUEL – LIQUEFIED NATURAL GAS	New SHS sign under development
D9-11e	ALTERNATIVE FUEL – LIQUEFIED PETROLEUM FUEL	New SHS sign under development
D9-11f	ALTERNATIVE FUEL – HYDROGEN	New SHS sign under development
D9-11g	ALTERNATIVE FUEL – BIOFUEL	New SHS sign under development
D9-12	RECREATIONAL VEHICLE SANITARY STATION (symbol)	2004 SHS
D9-13	EMERGENCY MEDICAL SERVICES (symbol)	2004 SHS

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
D9-13aP	HOSPITAL (plaque)	2012 SHS Supplement
D9-13bP	AMBULANCE STATION (plaque)	2012 SHS Supplement
D9-13cP	EMERGENCY MEDICAL CARE (plaque)	2012 SHS Supplement
D9-13dP	TRAUMA CENTER (plaque)	2012 SHS Supplement
D9-14	POLICE	2012 SHS Supplement
D9-16	Truck Parking	2012 SHS Supplement
D9-16aP	Truck External Power (plaque)	New SHS sign under development
D9-16b	Truck Parking Availability – Exit Number	New SHS sign under development
D9-16c	Truck Parking Availability – Distance	New SHS sign under development
D9-16d	Truck Parking Availability – Rest Area	New SHS sign under development
D9-16e	Truck Parking Availability – Combined	New SHS sign under development
D9-17P	NEXT SERVICES (plaque)	2012 SHS Supplement
D9-17a	NEXT EV CHARGING	New SHS sign under development
D9-18	General Services (up to 6 symbols) with Exit Number	New SHS sign under development
D9-18a	General Services with Exit Number	New SHS sign under development
D9-18b	General Services (up to 6 symbols) and action message	2004 SHS
D9-18c	Motor Services Next Exit (example General Services with Action Message)	2004 SHS
D9-18dP	Rural Interchange General Services (up to 3 symbols) (plaque)	New SHS sign under development
D9-18eP	Rural Interchange General Services (1 line) (plaque)	New SHS sign under development
D9-18fP	Rural Interchange General Services (2 lines) (plaque)	New SHS sign under development
D9-20	Pharmacy	Shall not be used in Alaska
D9-20aP	24-HOUR (plaque)	Shall not be used in Alaska
D9-21	Telecommunication Device for the Deaf	2012 SHS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
D9-22	Wireless Internet	2012 SHS Supplement
D9-100	RV PARK	2026 ASDS Supplement
D9-101	Showers	2026 ASDS Supplement
D9-102	Viewing Area	2026 ASDS Supplement
D9-104	TROOPERS (Symbol & Text Plaque)	2026 ASDS Supplement
D9-105	PARKING (Symbol & Text Plaque)	2026 ASDS Supplement
D9-106	WATER (Symbol & Text Plaque)	2026 ASDS Supplement
D9-107	POST OFFICE (with arrow)	2026 ASDS Supplement
D9-108	POST OFFICE 1 MILE	2026 ASDS Supplement
D9-109	POST OFFICE	2026 ASDS Supplement
D9-110	EMERGENCY 911 Telephone (Symbol)	2026 ASDS Supplement
D9-204	General Community Service	2026 ASDS Supplement
D9-205	Tourist Oriented Service Sign (TODS)	2026 ASDS Supplement
D9-206	WELCOME TO Community	2026 ASDS Supplement
D9-207	DAY MEDICAL CLINIC	2026 ASDS Supplement
D9-220	STATE TROOPERS (with Arrow)	2026 ASDS Supplement
D9-221	STATE TROOPERS 1 MILE	2026 ASDS Supplement
D9-230	PUBLIC DUMPSTER (SANITARY LANDFILL, TRANSFER SITE)	2026 ASDS Supplement
D9-301	Directional Arrow (Symbol)	2026 ASDS Supplement
D9-302	1/2 MI (Hor. Arrow)	2026 ASDS Supplement
D9-303	1/2 MI (Up Arrow)	2026 ASDS Supplement
D9-304	1000 FT	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
D9-305	1/2 MILE	2026 ASDS Supplement
D9-306	1 MILE	2026 ASDS Supplement
D9-308	1500 FT	2026 ASDS Supplement
D9-309	Tent Camping Prohibited (Symbol) NO CAMPING	2026 ASDS Supplement
D9-400	Trailer Camping Prohibited (Symbol) NO CAMPING	2026 ASDS Supplement
D10-1	Reference Location Sign	Shall not be used in Alaska
D10-1a	Intermediate Reference Location Sign	Shall not be used in Alaska
D10-2	Reference Location Sign	Shall not be used in Alaska
D10-2a	Intermediate Reference Location Sign	Shall not be used in Alaska
D10-3	Reference Location Sign	Shall not be used in Alaska
D10-3a	Intermediate Reference Location Sign	Shall not be used in Alaska
D10-4	Enhanced Reference Location Sign	Shall not be used in Alaska
D10-5	Intermediate Enhanced Reference Location Sign	Shall not be used in Alaska
D10-101	Milepost Sign (1 digit)	2026 ASDS Supplement
D10-101A	Milepost Sign (1 digit + decimal)	2026 ASDS Supplement
D10-102	Milepost Sign (2 digits)	2026 ASDS Supplement
D10-102A	Milepost Sign (2 digits + decimal)	2026 ASDS Supplement
D10-103	Milepost Sign (3 digits)	2026 ASDS Supplement
D10-103A	Milepost Sign (3 digits + decimal)	2026 ASDS Supplement
D10-104	Milepost Sign (4 digits)	2026 ASDS Supplement
D10-104A	Milepost Sign (4 digits + decimal)	2026 ASDS Supplement
D10-201	Milepost Sign (1 digit)	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
D10-201A	Intermediate Milepost Sign (1 digit + decimal)	2026 ASDS Supplement
D10-202	Milepost Sign (2 digits)	2026 ASDS Supplement
D10-202A	Intermediate Milepost Sign (2 digits + decimal)	2026 ASDS Supplement
D10-203	Milepost Sign (3 digits)	2026 ASDS Supplement
D10-203A	Intermediate Milepost Sign (3 digits + decimal)	2026 ASDS Supplement
D10-204	Milepost Sign (4 digits)	2026 ASDS Supplement
D10-204A	Intermediate Milepost Sign (4 digits + decimal)	2026 ASDS Supplement
D11-1	BIKE ROUTE Guide	2004 SHS
D11-1bP	BIKE ROUTE (plaque)	2012 SHS Supplement
D11-1c	Bike Route (Destination)	2012 SHS Supplement
D11-10a	Shared-Use Path Destination (1 line)	New SHS sign under development
D11-10b	Shared-Use Path Destination (2 lines)	New SHS sign under development
D11-10c	Shared-Use Path Destination (3 lines)	New SHS sign under development
D11-10d	Shared-Use Path Destination and Distance (1 line)	New SHS sign under development
D11-10e	Shared-Use Path Destination and Distance (2 lines)	New SHS sign under development
D11-10f	Shared-Use Path Destination and Distance (3 lines)	New SHS sign under development
D11-11	Bicycles Directional	New SHS sign under development
D11-12	Pedestrians Directional	New SHS sign under development
D11-13	Skaters Directional	New SHS sign under development
D11-14	Equestrians Directional	New SHS sign under development
D11-20	Bicycle Turn Box Guide Signs	New SHS sign under development
D11-20a	Bicycle Turn Box Guide Signs	New SHS sign under development
D12-1	Radio Information Weather	2004 SHS

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
D12-1a	Radio – Traffic Information	New SHS sign under development
D12-1bP	URGENT MESSAGE WHEN FLASHING (plaque)	New SHS sign under development
D12-2	Carpool Information	2012 SHS Supplement
D12-3	Police Channel 9 Monitored	2004 SHS
D12-4	EMERGENCY CALL 911	2012 SHS Supplement
D12-5	TRAVEL INFO CALL 511 (pictograph)	2012 SHS Supplement
D12-5a	TRAVEL INFO CALL 511	2012 SHS Supplement
D12-6	ROADSIDE ASSISTANCE	New SHS sign under development
D13-1	Crossover Direction Arrow	2004 SHS
D13-2	CROSSOVER	2004 SHS
D13-3	FREEWAY ENTERANCE	2004 SHS
D13-3a	FREEWAY ENTERANCE Direction	2012 SHS Supplement
D14-100	ADOPT A HIGHWAY	2026 ASDS Supplement
D14-101	ADOPT A BIKE PATH With Sponsor Name Plate	2026 ASDS Supplement
D14-102	ADOPT A STREAM With Sponsor Name Plate	2026 ASDS Supplement
D15-1	Crossover Lane / Destination	2012 SHS Supplement
D17-1	NEXT TRUCK LANE	2012 SHS Supplement
D17-2	Truck Lane Advance	2012 SHS Supplement
D17-3	NEXT PASSING LANE	New SHS sign under development
D17-4	PASSING LANE (Advance)	New SHS sign under development
D17-5	EMERGENCY TURN_OUT (Advance)	New SHS sign under development
D17-6	EMERGENCY TURN_OUT (Directional)	New SHS sign under development
D17-7	SLOW VEHICLE TURN-OUT (Advance)	2012 SHS Supplement
E1-1	Interchange Advance Guide (1 destination)	New SHS sign under development

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
E1-2	Interchange Advance Guide (2 destinations)	New SHS sign under development
E1-3	Interchange Advance Guide (3 destinations)	New SHS sign under development
E1-5P	EXIT Number (plaque) (1, 2 digits)	2012 SHS Supplement
E1-5aP	EXIT Number (3 digit)	2012 SHS Supplement
E1-5bP	EXIT Number (plaque) (1, 2 digits with single-letter suffix)	2012 SHS Supplement
E1-5cP	EXIT Number (plaque) (3 digits with single-letter suffix)	New SHS sign under development
E1-5dP	EXIT Number (plaque) (1, 2 digits with dual-letter suffix)	New SHS sign under development
E1-5eP	EXIT Number (plaque) (3 digits with dual-letter suffix)	New SHS sign under development
E1-5fP	LEFT EXIT Number (plaque) (1, 2 digits)	2012 SHS Supplement
E1-5gP	LEFT EXIT Number (plaque) (3 digits)	New SHS sign under development
E1-5hP	LEFT EXIT Number (plaque) (1, 2 digits with single-letter suffix)	New SHS sign under development
E1-5iP	LEFT EXIT Number (plaque) (3 digits with single-letter suffix)	New SHS sign under development
E1-5jP	LEFT EXIT Number (plaque) (1, 2 digits with dual-letter suffix)	New SHS sign under development
E1-5kP	LEFT EXIT Number (plaque) (3 digits with dual-letter suffix)	New SHS sign under development
E1-5mP	LEFT (plaque)	2012 SHS Supplement
E2-1P	NEXT EXIT (1-line Plaque)	2012 SHS Supplement
E2-1aP	NEXT EXIT (2-line Plaque)	2012 SHS Supplement
E3-1	Supplemental (1 destination)	New SHS sign under development
E3-2	Supplemental (2 destinations)	New SHS sign under development
E4-1	EXIT Direction (1 destination)	New SHS sign under development
E4-2	EXIT Direction (2 destinations)	New SHS sign under development
E4-3	EXIT Direction (3 destinations)	New SHS sign under development

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
E5-1	EXIT Gore	2012 SHS Supplement
E5-1a	EXIT Gore – Number (with exit numbers)	2012 SHS Supplement
E5-1bP	Exit Gore – Number (plaque)	2012 SHS Supplement
E5-1c	Narrow Exit Gore	2012 SHS Supplement
E5-2	EXIT OPEN (plaque)	2024 SHS Release 3
E5-2a	EXIT CLOSED (plaque)	2024 SHS Release 3
E5-3	EXIT ONLY (plaque)	2024 SHS Release 3
E6-1	Pull-Through	New SHS sign under development
E6-1a	Pull-Through (Destination)	New SHS sign under development
E6-2	Pull-Through (Down Arrows)	2012 SHS Supplement
E6-2a	Pull-Through (Destination, Down arrows)	2012 SHS Supplement
E7-1	Post-Interchange Distance	New SHS sign under development
E7-2	Post-Interchange Distance	New SHS sign under development
E7-3	Post-Interchange Distance	New SHS sign under development
E7-4	Post-Interchange Travel Time	New SHS sign under development
E7-5	Distance and Travel Time	New SHS sign under development
E7-6	Comparative Travel Time	New SHS sign under development
E8-1	Preferential Lane Entrance Gore	2012 SHS Supplement
E8-1a	Preferential Lane Intermediate Entrance Gore	2012 SHS Supplement
E8-2	Preferential Lane Entrance Direction (overhead)	2012 SHS Supplement
E8-2a	Preferential Lane Entrance Direction (post-mounted)	2012 SHS Supplement
E8-3	Preferential Lane Entrance Advance	2012 SHS Supplement
E8-4	Preferential Lane Direct Exit Gore	2012 SHS Supplement
E8-5	Preferential Lane Intermediate Egress Direction	2012 SHS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
E8-6	Preferential Lane Intermediate Egress Advance	2012 SHS Supplement
E9-1	Interchange Sequence (2 interchanges)	New SHS sign under development
E9-2	Interchange Sequence (3 interchanges)	New SHS sign under development
E9-3	NEXT EXITS (1 destination)	New SHS sign under development
E9-3a	NEXT EXITS (2 destinations)	New SHS sign under development
E9-4	Community Interchanges (2 interchanges)	New SHS sign under development
E9-5	Community Interchanges (3 interchanges)	New SHS sign under development
E11-1	EXIT ONLY (with arrow)	2012 SHS Supplement
E11-1a	EXIT	2012 SHS Supplement
E11-1b	ONLY	2012 SHS Supplement
E11-1c	EXIT ONLY	2012 SHS Supplement
E11-1d	EXIT ONLY (Exit Direction, 1 arrow)	2012 SHS Supplement
E11-1e	EXIT ONLY (Exit Direction 2 arrows)	2012 SHS Supplement
E11-1f	EXIT ONLY (2 down arrows)	2012 SHS Supplement
E11-2	LEFT (Panel)	2012 SHS Supplement
E13-2	Exit Direction Advisory Speed (Panel)	2012 SHS Supplement
EM1-1	EVACUATION ROUTE (arrow)	2024 SHS Release 5
EM1-1a	HURRICANE EVACUATION ROUTE (arrow)	2024 SHS Release 5
EM1-2	TSUNAMI EVACUATION ROUTE (arrow)	2024 SHS Release 5
EM2-1	AREA CLOSED Sign	2024 SHS Release 5
EM2-2	TRAFFIC CONTROL POINT	2024 SHS Release 5
EM2-3	MAINTAIN TOP SAFE SPEED	2024 SHS Release 5
EM2-4	ROAD USE PERMIT REQUIRED FOR THRU TRAFFIC	2024 SHS Release 5
EM3-1	MEDICAL CENTER (arrow)	2024 SHS Release 5
EM3-1a	WELFARE CENTER (arrow)	2024 SHS Release 5
EM3-1b	REGISTRATION CENTER (arrow)	2024 SHS Release 5
EM3-1c	DECONTAMINATION CENTER (arrow)	2024 SHS Release 5

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
EM4-1	EMERGENCY SHELTER XX (arrow)	2024 SHS Release 5
EM4-1a	HURRICANE SHELTER XX (arrow)	2024 SHS Release 5
EM4-1b	FALLOUT SHELTER XX (arrow)	2024 SHS Release 5
EM4-1c	CHEMICAL SHELTER XX (arrow)	2024 SHS Release 5
G20-1	ROAD WORK NEXT XX MILES	2024 SHS Release 3
G20-2	END ROAD WORK	2024 SHS Release 3
G20-4	PILOT CAR FOLLOW ME	2024 SHS Release 3
G20-5aP	WORK ZONE (plaque)	2024 SHS Release 3
I1-1	SIGNALS SET FOR XX MPH	2024 SHS Release 5
I1-2	STATE LINE	2024 SHS Release 5
I2-2	Geographical feature	2024 SHS Release 5
I2-3	Grade Separation Identification (Route #) one line	2024 SHS Release 5
I2-3a	Grade Separation Identification (Route #) two lines	2024 SHS Release 5
I2-4	FUTURE INTERSTATE CORRIDOR	2024 SHS Release 5
I2-4a	FUTURE I-XX CORRIDOR	2024 SHS Release 5
I2-5	Project Information Example	New SHS sign under development
I3-5	Airport (symbol)	2024 SHS Release 5
I3-6	Bus Station (symbol)	2024 SHS Release 5
I3-7	Train Station (symbol)	2024 SHS Release 5
I3-8	Light Rail Transit Station (symbol)	2024 SHS Release 5
I3-9	Vehicle Ferry Terminal	2024 SHS Release 5
I3-10	Passengers Only Ferry Terminal	2024 SHS Release 5
I3-10P	FERRY (plaque)	2024 SHS Release 5
I4-1	Library (symbol)	2024 SHS Release 5
I4-2	Recycling center (symbol)	2024 SHS Release 5
I-8p	LIBRARY (plaque)	2004 SHS
I13-1	Emergency Notification	New SHS sign under development
I13-2	PUSH TO EXIT	2024 SHS Release 5
I20-1	Acknowledgment	New SHS sign under development
I20-2	Acknowledgment	New SHS sign under development
I20-3	Acknowledgment	New SHS sign under development
I20-4	REST AREA Acknowledgment	2024 SHS Release 5
I20-4a	WELCOME CENTER Acknowledgment	2024 SHS Release 5
I20-5P	Acknowledgment (plaque)	New SHS sign under development

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
I-101	WELCOME TO [Town Name]	2026 ASDS Supplement
I-102	School (Symbol) with SCHOOL Plaque	2026 ASDS Supplement
I-140	SPEEDOMETER CHECK SECTION AHEAD	2026 ASDS Supplement
I-141	END CHECK MILE 5/BEGIN CHECK MILE 0	2026 ASDS Supplement
I-142	MILE 4	2026 ASDS Supplement
I-160	PLEASE DON'T DRINK AND DRIVE	2026 ASDS Supplement
I-161	PLEASE DRIVE SAFELY	2026 ASDS Supplement
I-162	IN MEMORY OF XXXX	2026 ASDS Supplement
I-163	SPONSORED BY THE XXXXX FAMILY	2026 ASDS Supplement
I-170	Large SCENIC BYWAY (Symbol)	2026 ASDS Supplement
I-171	Large SCENIC BYWAY (Symbol & Text)	2026 ASDS Supplement
I-180	STATE MAINTENANCE BEGINS	2026 ASDS Supplement
I-181	STATE MAINTENANCE ENDS	2026 ASDS Supplement
I-182	ENTERING ALASKA TIME ZONE	2026 ASDS Supplement
I-183	MAINTENANCE STATION	2026 ASDS Supplement
I-190	HEADLIGHTS ON FOR SAFETY	2026 ASDS Supplement
I-191	Large REDDI Sign	2026 ASDS Supplement
I-192	REDDI 911	2026 ASDS Supplement
I-200	TOURIST INFO CENTER	2026 ASDS Supplement
I-201	TOURIST INFO KIOSK	2026 ASDS Supplement
I-210	PURPLE HEART TRAIL with Route Number (Symbol)	2026 ASDS Supplement
I-211	PURPLE HEART TRAIL (Symbol)	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
I-220	Town Name CITY LIMITS	2026 ASDS Supplement
I-221	Town Name	2026 ASDS Supplement
I-222	ENTERING [Name] Borough	2026 ASDS Supplement
I-223	LEAVING [Name] Borough	2026 ASDS Supplement
I-224	ENTERING [Town Name]	2026 ASDS Supplement
I-225	ENTERING GAME MANAGEMENT UNIT XX	2026 ASDS Supplement
I-226	LEAVING GAME MANAGEMENT UNIT XX	2026 ASDS Supplement
I-227	ENTERING FEDERAL SUBSISTENCE HUNT AREA	2026 ASDS Supplement
I-228	LEAVING FEDERAL SUBSISTENCE HUNT AREA	2026 ASDS Supplement
I-229	LEAVING XX CONTROLLED USE AREA	2026 ASDS Supplement
I-230	ENTERING PAXSON CLOSED AREA	2026 ASDS Supplement
I-231	Pass Name and Elevation – 2 Line	2026 ASDS Supplement
LG-F1x2	CAMPING Logo Sign Panel	2026 ASDS Supplement
LG-F3x1	GAS Logo Sign Panel	2026 ASDS Supplement
LG-F3x2	LODGING CAMPING Logo Sign Panel	2026 ASDS Supplement
LG-FP	NEXT RIGHT (plaque)	2026 ASDS Supplement
LG-FP2	NEXT RIGHT (2 lines Plaque)	2026 ASDS Supplement
LG-R1x2	CAMPING (Arrows, Logos) Sign Panel	2026 ASDS Supplement
LG-R1x3	FOOD (Arrows, Logos) Sign Panel	2026 ASDS Supplement
M1-1	INTERSTATE ROUTE (1 digit)	2024 SHS Release 5
M1-1a	INTERSTATE ROUTE (2 digits)	2024 SHS Release 5
M1-2	Off-Interstate Business Loop Marker (1 or 2 digits)	2024 SHS Release 5
M1-3	Off-Interstate Route (3 digits)	2024 SHS Release 5
M1-4	U.S. ROUTE – INDEPENDENT ROUTE Assembly Use (1, 2 or 3 digits)	2024 SHS Release 5

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
M1-5	ALASKA Route Marker (Symbol)	2026 ASDS Supplement
M1-6	COUNTY ROUTE	2024 SHS Release 5
M1-7	Forest Route Marker	2024 SHS Release 5
M1-8	State of Local Bicycle Route Marker	2024 SHS Release 5
M1-8a	State of Local Bicycle Route Marker with Pictograph	2024 SHS Release 5
M1-8b	Non numbered Bicycle Route (2 lines)	2024 SHS Release 5
M1-8c	Non numbered Bicycle Route (3 lines)	2024 SHS Release 5
M1-9	US Bicycle Route	2024 SHS Release 5
M1-10	EISENHOWER INTERSTATE SYSTEM	2024 SHS Release 5
M2-1P	Junction (plaque)	2024 SHS Release 5
M2-2	JCT with 2 Route Markers	2026 ASDS Supplement
M2-2A	JCT with 3 Route Markers	2026 ASDS Supplement
M3-1P	M3-1 Cardinal Direction – NORTH (plaque)	2024 SHS Release 5
M3-2P	M3-1 Cardinal Direction – EAST (plaque)	2024 SHS Release 5
M3-3P	M3-1 Cardinal Direction – SOUTH (plaque)	2024 SHS Release 5
M3-4P	M3-1 Cardinal Direction – WEST (plaque)	2024 SHS Release 5
M4-1P	ALTERNATE Marker (plaque)	2024 SHS Release 5
M4-1aP	ALT Marker (plaque)	2024 SHS Release 5
M4-2P	BYPASS Marker (plaque)	2024 SHS Release 5
M4-3P	BUSINESS Route Marker (plaque)	2024 SHS Release 5
M4-4P	TRUCK Route Marker (plaque)	2024 SHS Release 5
M4-5P	TO Marker (plaque)	2024 SHS Release 5
M4-6P	END Marker (plaque)	2024 SHS Release 5
M4-7P	TEMPORARY (plaque)	2024 SHS Release 5
M4-7aP	TEMP Marker (plaque)	2024 SHS Release 5
M4-8	DETOUR	2004 SHS
M4-8P	DETOUR (plaque)	2024 SHS Release 3
M4-8a	END DETOUR	2024 SHS Release 3
M4-8bP	END (plaque)	2024 SHS Release 3
M4-9 (L or R)	DETOUR Sign (with arrow) (Left or Right)	2024 SHS Release 3
M4-9a (L or R)	Bicycle Pedestrian DETOUR (Left or Right)	2024 SHS Release 3
M4-9b (L or R)	Pedestrian DETOUR (Left or Right)	2024 SHS Release 3
M4-9c (L or R)	Bicycle DETOUR (Left)	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
M4-10 (L or R)	DETOUR (inside arrow) (Left or Right)	2024 SHS Release 3
M4-11	EMERGENCY ROUTE	2024 SHS Release 5
M4-11 (L or R)	EMERGENCY (inside arrow) (Left or Right)	2024 SHS Release 5
M4-11a	EMERGENCY ROUTE (Yellow box for lettering)	2024 SHS Release 5
M4-11a (L or R)	EMERGENCY ROUTE (Yellow box for lettering) (inside arrow, Left or Right)	2024 SHS Release 5
M4-11bP	EMERGENCY ROUTE TO (plaque)	2024 SHS Release 5
M4-11cP	EMERGENCY ROUTE TO (Yellow box for lettering) (plaque)	2024 SHS Release 5
M4-12	END EMERGENCY ROUTE	2024 SHS Release 5
M4-14P	BEGIN (plaque)	2024 SHS Release 5
M4-17	Toll Collector Symbol Panel	2024 SHS Release 5
M4-18	Exact Change Symbol Panel	2024 SHS Release 5
M4-103	DETOUR (Vertical Arrow)	2026 ASDS Supplement
M5-1P (L or R)	Advance Turn Arrow Auxiliary (plaque) (Left or Right arrow)	2024 SHS Release 5
M5-2P (L or R)	Advance Turn Arrow Oblique (plaque) (Left or Right arrow)	2024 SHS Release 5
M5-3P	Advance Turn Arrow Auxiliary – Circular Intersection (plaque)	2024 SHS Release 5
M5-4P	Lane Designation Auxiliary – LEFT LANE (plaque)	2024 SHS Release 5
M5-5P	Lane Designation Auxiliary – CENTER LANE (plaque)	2024 SHS Release 5
M5-6P	Lane Designation Auxiliary – RIGHT LANE (plaque)	2024 SHS Release 5
M6-1P (L or R)	Directional Arrow Auxiliary (plaque) (left or right arrow)	2024 SHS Release 5
M6-2P (L or R)	Directional Arrow (plaque) (oblique left or right)	2024 SHS Release 5
M6-2aP (L or R)	Directional Arrow (plaque) (downward oblique left or right)	2024 SHS Release 5
M6-3P	Directional Arrow Auxiliary (thru) (plaque)	2024 SHS Release 5
M6-4P	Directional Arrow Auxiliary (turn two-way) (plaque)	2024 SHS Release 5
M6-5P (L or R)	Directional Arrow Auxiliary (oblique, left or right, two-way) (plaque)	2024 SHS Release 5
M6-6P (L or R)	Directional Arrow Auxiliary (thru and left or right turn) (plaque)	2024 SHS Release 5
M6-7 (L or R)	Directional Arrow Auxiliary (thru and oblique left or right)	2024 SHS Release 5
M10-1	AMERICA'S BYWAYS	2024 SHS Release 5
M10-1aP	AMERICA'S BYWAYS (plaque)	2024 SHS Release 5
M10-2	Byway Identification	2024 SHS Release 5
M10-2aP	Byway Identification (plaque)	2024 SHS Release 5

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
M10-3	state SCENIC BYWAY	2024 SHS Release 5
M10-3a	state scenic byway identifier	2024 SHS Release 5
M10-3bP	state SCENIC BYWAY (plaque)	2024 SHS Release 5
M11-1	National Historic Trail Identification	2024 SHS Release 5
M11-1aP	National Historic Trail Identification (plaque)	2024 SHS Release 5
M11-1bP	National Historic Trail CROSSING (plaque)	2024 SHS Release 5
M11-1cP	National Historic Trail AUTO TOUR ROUTE (plaque)	2024 SHS Release 5
M11-1dP	National Historic Trail distance NEXT XX MILES (plaque)	2024 SHS Release 5
M12-100	Fire Hydrant (Symbol)	2026 ASDS Supplement
OM1-1	Object Marker (Type 1)	2024 SHS Release 3
OM1-2	Object Marker (Type 1)	2024 SHS Release 3
OM1-3	Object Marker (Type 1)	2024 SHS Release 3
OM2-1H	Object Marker (Type 2)	2024 SHS Release 3
OM2-1V	Object Marker (Type 2)	2024 SHS Release 3
OM2-2H	Object Marker (Type 2)	2024 SHS Release 3
OM2-2V	Object Marker (Type 2)	2024 SHS Release 3
OM3-C	Object Marker (Type 3)	2024 SHS Release 3
OM3-L	Object Marker (Type 3)	2024 SHS Release 3
OM3-R	Object Marker (Type 3)	2024 SHS Release 3
OM4-1	Object Marker (Type 4)	2024 SHS Release 3
OM4-2	Object Marker (Type 4)	2024 SHS Release 3
OM4-3	Object Marker (Type 4)	2024 SHS Release 3
R1-1	STOP	2024 SHS Release 3
R1-1	STOP (On Stop/Slow Paddle)	2024 SHS Release 3
R1-2	YIELD	2024 SHS Release 3
R1-2aP	TO ONCOMING TRAFFIC (plaque)	2024 SHS Release 3
R1-2bP	TO TRAFFIC IN CIRCLE (plaque)	2024 SHS Release 2
R1-2cP	TO ALL LANES (plaque)	2024 SHS Release 2
R1-3P	ALL WAY (plaque)	2024 SHS Release 3
R1-5 (L or R)	YIELD HERE TO Pedestrians (Left or Right) with Pedestrian Symbol	2024 SHS Release 3
R1-5a (L or R)	YIELD HERE TO PEDESTRIANS (Left or Right)	2024 SHS Release 2
R1-5b (L or R)	STOP HERE FOR PEDESTRIANS (Left or Right) with Pedestrian Symbol	Shall not be used in Alaska
R1-5c (L or R)	STOP HERE FOR SCHOOL CROSSING (Left or Right)	Shall not be used in Alaska
R1-5d (L or R)	YIELD HERE TO pedestrians (symbol) bicycle symbol (Left or Right)	2024 SHS Release 2

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R1-5e (L or R)	STOP HERE FOR TRAIL CROSSING (Left or Right)	Shall not be used in Alaska
R1-6	In-Street Pedestrian Crossing (Yield)	2024 SHS Release 3
R1-6a	In-Street Pedestrian Crossing (Stop)	Shall not be used in Alaska
R1-6b	In-Street School Crossing (Yield)	2024 SHS Release 3
R1-6c	In-Street School Crossing (Stop)	Shall not be used in Alaska
R1-6d	YIELD TO pedestrians (symbol) bicycle (symbol) IN CROSSWALKS	2024 SHS Release 2
R1-6e	STOP FOR pedestrians (symbol) bicycle (symbol) IN CROSSWALKS	Shall not be used in Alaska
R1-7	WAIT ON STOP	2024 SHS Release 3
R1-7a	WAIT ON STOP – GO ON SLOW	2024 SHS Release 2
R1-8	GO ON SLOW	2024 SHS Release 3
R1-9	Overhead Pedestrian Crossing (Yield)	2024 SHS Release 3
R1-9a	Overhead Pedestrian Crossing (Stop)	Shall not be used in Alaska
R1-9b	OVERHEAD SCHOOL CROSSING – YIELD	2024 SHS Release 2
R1-9c	OVERHEAD SCHOOL CROSSING – STOP	Shall not be used in Alaska
R1-9d	Overhead YIELD TO pedestrians (symbol) bicycle (symbol) IN CROSSWALKS	2024 SHS Release 2
R1-9e	Overhead STOP FOR pedestrians (symbol) bicycle (symbol) IN CROSSWALKS	Shall not be used in Alaska
R1-10P	EXCEPT RIGHT TURN (plaque)	2024 SHS Release 3
R2-1	SPEED LIMIT	2024 SHS Release 3
R2-2P	TRUCKS 40 (plaque)	2024 SHS Release 3
R2-2aP	BUSES XX speed limit (plaque)	2024 SHS Release 2
R2-2bP	TRUCKS BUSES XX speed limit (plaque)	2024 SHS Release 2
R2-2cP	VEHICLES OVER X TONS speed limit (plaque)	2024 SHS Release 2
R2-3P	Night Speed Limit (plaque)	2024 SHS Release 3
R2-4P	MINIMUM SPEED LIMIT (plaque)	2024 SHS Release 3
R2-4a	COMBINED MAXIMUM AND MINIMUM SPEED LIMITS	2024 SHS Release 3
R2-5P	UNLESS OTHERWISE POSTED (plaque)	2024 SHS Release 3
R2-5aP	CITYWIDE (plaque)	2024 SHS Release 3
R2-5bP	NEIGHBORHOOD (plaque)	2024 SHS Release 3
R2-5cP	RESIDENTIAL (plaque)	2024 SHS Release 3
R2-6P	FINES HIGHER (plaque)	2024 SHS Release 3
R2-6aP	FINES DOUBLE (plaque)	2024 SHS Release 3
R2-6bP	\$XX FINE (plaque)	2024 SHS Release 3
R2-10	BEGIN HIGHER FINES ZONE	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R2-11	END HIGHER FINES ZONE	2024 SHS Release 3
R2-12	END WORK ZONE SPEED LIMIT	2024 SHS Release 3
R2-13	END VARIABLE SPEED LIMIT	2024 SHS Release 2
R2-14	END TRUCK SPEED LIMIT	2024 SHS Release 2
R2-101	SAFETY ZONE SPEED LIMIT 45 DOUBLE FINES	2026 ASDS Supplement
R3-1	No Right Turn (symbol)	2024 SHS Release 3
R3-1a	NO RIGHT TURN – Train (symbol)	2024 SHS Release 3
R3-1b	Trucks symbol example movement prohibition no right turn symbol – 1 line	2024 SHS Release 2
R3-1c	Buses and Trucks symbols example movement prohibition, no right turn symbol – 2 lines	2024 SHS Release 2
R3-1d	TRUCKS OVER 4 TONS no right turn symbol example movement prohibited – 3 lines	2024 SHS Release 2
R3-1e	movement prohibition vehicle exception – 1 line example no right turn symbol Except BUSES	2024 SHS Release 2
R3-1f	movement prohibition vehicle exception – 2 lines example no right turn symbol Except BUSES TAXIS	2024 SHS Release 2
R3-1g	movement prohibition part time – 2 lines example no right turn symbol 4 PM to 6 PM MON - FRI	2024 SHS Release 2
R3-1h	movement prohibition part time – 3 lines example no right turn symbol 7 AM to 9 AM 4 PM to 6 PM MON - FRI	2024 SHS Release 2
R3-1h (ex 2)	movement prohibition part time – 3 lines example no right turn symbol 6:45 AM to 9:30 AM MON - FRI	2024 SHS Release 2
R3-2	No Left Turn (symbol)	2024 SHS Release 3
R3-2a	NO LEFT TURN – Train (symbol) (activated blank-out)	2024 SHS Release 3
R3-3	NO TURNS	2024 SHS Release 3
R3-4	No U-Turn (symbol)	2024 SHS Release 3
R3-5 (L or R)	Mandatory Movement Lane Control (Left or Right)	2024 SHS Release 3
R3-5a	Mandatory Movement Thru Only	2024 SHS Release 3
R3-5bP	LEFT LANE Control (plaque)	2024 SHS Release 3
R3-5cP	High Occupancy Vehicle 2+ (plaque)	2024 SHS Release 3
R3-5dP	TAXI LANE (plaque)	2024 SHS Release 3
R3-5fP	RIGHT LANE (plaque)	2024 SHS Release 3
R3-5gP	BUS LANE (plaque)	2024 SHS Release 3
R3-5hP	BIKE LANE (plaque)	2024 SHS Release 2
R3-6 (L or R)	Optional Movement Lane Control (thru, Left or Right turn)	2024 SHS Release 3
R3-6a	Optional Movement Lane Control (U, Left)	2024 SHS Release 2
R3-6b (L or R)	Optional Movement Lane Control (oblique Left or Right)	2024 SHS Release 2

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R3-7 (L or R)	LEFT LANE MUST TURN LEFT (or RIGHT)	2024 SHS Release 2
R3-7aP	EXCEPT BUSES (plaque)	2024 SHS Release 2
R3-7bP	EXCEPT BICYCLES (plaque)	2024 SHS Release 2
R3-8 (L or R)	Advance Intersection Lane Control (Left, Left/Ahead) or (Ahead/Right, Right)	2024 SHS Release 3
R3-8a (L or R)	Advance Intersection Lane Control (Left, Left/Ahead, Right or Left, Ahead/Right, Right)	2024 SHS Release 3
R3-8b	Advance Intersection Lane Control (Left, Ahead, Right)	2024 SHS Release 3
R3-8xa	Advance Intersection Lane Control (Left, bicycle lane Ahead, Right)	2024 SHS Release 2
R3-8xb	Advance Intersection Lane Control (Left, bicycle lane left and ahead, Right)	2024 SHS Release 2
R3-8xc	Advance Intersection Lane Control (Left, left and ahead, bicycle lane left and ahead, Right)	2024 SHS Release 2
R3-8zd	Advance Circular Intersection Lane Control (2-Lanes)	2024 SHS Release 2
R3-8ze	Advance Circular Intersection Lane Control (2-Lanes)	2024 SHS Release 2
R3-8zf	Advance Circular Intersection Lane Control (2-Lanes)	2024 SHS Release 2
R3-8zg	Advance Circular Intersection Lane Control (2-Lanes)	2024 SHS Release 2
R3-9a	Two-Way Left Turn ONLY (Overhead)	2024 SHS Release 3
R3-9b	Two-Way Left Turn ONLY (Post-Mounted)	2024 SHS Release 3
R3-9cP	BEGIN (plaque)	2024 SHS Release 2
R3-9dP	END (plaque)	2024 SHS Release 2
R3-9e	Reversible Lane Control (Overhead)	2024 SHS Release 3
R3-9f	Reversible Lane Control (Post-Mounted)	2024 SHS Release 3
R3-9g	Advance Reversible Lane Control Transition END REVERSE LANE AT XX	2024 SHS Release 4
R3-9h	Advance Reversible Lane Control Transition BEGIN REVERSE LANE AT XX (distance)	2024 SHS Release 4
R3-9i	BEGIN REVERSE LANE	2024 SHS Release 4
R3-10	Preferential Lane Vehicle Occupancy Definition (Post-Mounted)	2024 SHS Release 4
R3-10a	Preferential Lane Vehicle Occupancy Definition (Post-Mounted)	2024 SHS Release 3
R3-11	Preferential Lane Operation – High-Occupancy Vehicles (Post-Mounted)	2024 SHS Release 4
R3-11a	Preferential Lane Operation – High-Occupancy Vehicles (Post-Mounted)	2024 SHS Release 4
R3-11b	Preferential Lane Operation – High-Occupancy Vehicles, Full-Time (Post-Mounted)	2024 SHS Release 3
R3-11c	Preferential Only Lane Operation HOV 2+ ONLY full time (Post-Mounted)	2024 SHS Release 2
R3-11d	Preferential Lane Option (Post-Mounted)	2024 SHS Release 4
R3-11e	BUSES ONLY full time (Post-Mounted)	2024 SHS Release 2
R3-11f	Preferential Only Lane Operation (Post-Mounted)	2024 SHS Release 2
R3-11g	Preferential Only Lane Operation (Post-Mounted)	2024 SHS Release 2

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R3-11hP	MOTORCYCLES ALLOWED (plaque)	2024 SHS Release 2
R3-12	Preferential Lane Ahead – High-Occupancy Vehicles (Post-Mounted)	2024 SHS Release 4
R3-12a	Preferential Lane Ends – High-Occupancy Vehicles (Post-Mounted)	2024 SHS Release 4
R3-12b	Preferential Lane Ends – High-Occupancy Vehicles (Post-Mounted)	2024 SHS Release 4
R3-12c	Preferential Lane Restriction Ends – High-Occupancy Vehicles (Post-Mounted)	2024 SHS Release 4
R3-12d	Preferential Lane Restriction Ends – High-Occupancy Vehicles (Post-Mounted)	2024 SHS Release 4
R3-12e	Preferential Lane Ahead – High-Occupancy Vehicles (Post-Mounted)	2024 SHS Release 4
R3-12f	Preferential LANE AHEAD (Post-Mounted)	2024 SHS Release 3
R3-12g	Preferential LANE ENDS (Post-Mounted)	2024 SHS Release 3
R3-12h	Preferential LANE ENDS (Post-Mounted)	2024 SHS Release 4
R3-13	Preferential Lane Vehicle Occupancy Definition (Overhead)	2024 SHS Release 4
R3-13a	Preferential Lane Vehicle Occupancy Definition (Overhead)	2024 SHS Release 4
R3-14	HOV Lane Operation (Overhead)	2024 SHS Release 4
R3-14a	HOV Lane Operation (Overhead)	2024 SHS Release 4
R3-14b	HOV Lane Operation (Overhead)	2024 SHS Release 4
R3-14c	Preferential Lane Operation (Overhead)	2024 SHS Release 4
R3-15	HOV LANE AHEAD (Overhead)	2024 SHS Release 4
R3-15a	HOV Lane BEGINS XX MILES (Overhead)	2024 SHS Release 4
R3-15b	HOV LANE ENDS (Overhead)	2024 SHS Release 4
R3-15c	HOV LANE ENDS (Overhead)	2024 SHS Release 4
R3-15d	Preferential LANE AHEAD or ENDS (Overhead)	2024 SHS Release 3
R3-15e	Preferential LANE AHEAD or ENDS (Overhead)	2024 SHS Release 3
R3-17	Bicycle Lane (symbol)	2024 SHS Release 3
R3-17aP	AHEAD (plaque)	2024 SHS Release 3
R3-17bP	ENDS (plaque)	2024 SHS Release 3
R3-18	Movement Prohibition – No U or Left Turn	2024 SHS Release 3
R3-19	LANE FOR LEFT TURN ONLY	2024 SHS Release 2
R3-19a	LANE FOR U TURN ONLY	2024 SHS Release 2
R3-19b	LANE FOR U AND LEFT TURNS ONLY	2024 SHS Release 2
R3-20 (L or R)	BEGIN LEFT (or RIGHT) TURN LANE	2024 SHS Release 3
R3-23	ALL TURNS FROM RIGHT LANE	2024 SHS Release 3
R3-23a	U TURN FROM RIGHT LANE	2024 SHS Release 3
R3-24	ALL TURNS Directional (Oblique)	2024 SHS Release 3
R3-24a	U AND LEFT TURNS Directional (Oblique)	2024 SHS Release 3
R3-24b	U TURN Directional (Oblique)	2024 SHS Release 3
R3-25	ALL TURNS Directional	2024 SHS Release 3
R3-25a	U AND LEFT TURNS Directional	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R3-25b	U TURN Directional	2024 SHS Release 3
R3-26	U AND LEFT TURNS Directional (Thru)	2024 SHS Release 3
R3-26a	U TURN Directional (Thru)	2024 SHS Release 3
R3-27	No Straight Thru	2024 SHS Release 3
R3-28	Toll Rate	2024 SHS Release 4
R3-29P	PAY TOLL (plaque)	2024 SHS Release 3
R3-30P	TAKE TICKET (plaque)	2024 SHS Release 3
R3-31	ETC Account-Only	2024 SHS Release 3
R3-32	No Cash (plaque)	2024 SHS Release 3
R3-33R	RIGHT LANE MUST EXIT	2024 SHS Release 3
R3-33L	LEFT LANE MUST EXIT	2024 SHS Release 2
R3-40	Priced Managed Lane Vehicle Occupancy Definition (Post-Mounted)	2024 SHS Release 4
R3-42	PRICED MANAGED LANE ENDS (Post-Mounted)	2024 SHS Release 3
R3-42a	Priced Managed LANE ENDS Advance (Post-Mounted)	2024 SHS Release 4
R3-42b	PRICED MANAGED LANE RESTRICTION ENDS (Post-Mounted)	2024 SHS Release 3
R3-42c	Priced Managed LANE RESTRICTION ENDS Advance (Post- Mounted)	2024 SHS Release 4
R3-43	Priced Managed Lane Vehicle Occupancy Definition	2024 SHS Release 4
R3-44	Priced Managed Lane Periods of Operation (Overhead)	2024 SHS Release 4
R3-44a	Priced Managed Lane Periods of Operation (Overhead)	2024 SHS Release 4
R3-44b	Price Managed Lane Operation (Overhead)	2024 SHS Release 2
R3-45	PRICED MANAGED LANE ENDS (Overhead)	2024 SHS Release 3
R3-45a	PRICED MANAGED LANE RESTRICTION ENDS (Overhead)	2024 SHS Release 3
R3-48	Priced Managed Lane Toll Rate	2024 SHS Release 4
R3-48a	Priced Managed Lane Toll Rate	2024 SHS Release 4
R3-51	Shoulder travel operation (part-time)	2024 SHS Release 2
R3-51aP	NO TRUCKS (plaque)	2024 SHS Release 2
R3-51bP	NO TRUCKS OR BUSES (plaque)	2024 SHS Release 2
R3-51cP	EMERGENCY STOPPING ONLY OTHER TIMES (plaque)	2024 SHS Release 2
R3-51d	TRAVEL ON SHOULDER ALLOWED WHEN FLASHING	2024 SHS Release 2
R3-51e	TRAVEL ON SHOULDER ALLOWED ON GREEN ARROW ONLY	2024 SHS Release 2
R3-52a	TRAVEL ON SHOULDER ENDS IN 1/2 MILE	2024 SHS Release 2
R3-52b	SHOULDER MUST EXIT IN 1/2MILE	2024 SHS Release 2
R3-52c	TRAVEL ON SHOULDER BEGINS IN 1/2 MILE	2024 SHS Release 2
R3-56 (L or R)	BEGIN EXIT LANE (left or right)	2024 SHS Release 2
R3-57P	TO TRAFFIC ON SHOULDER (plaque)	2024 SHS Release 2
R3-100	EMERGENCY VEHICLES EXEMPT	2026 ASDS Supplement
R3-106	U and Left Turn (Arrows)	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R3-108	Lane Use Control Options	2026 ASDS Supplement
R3-108B	Lane Use Control Example (Page 2 of 3)	2026 ASDS Supplement
R3-108D	U and Left Turn and Left Turn (Arrows)	2026 ASDS Supplement
R4-1	DO NOT PASS	2024 SHS Release 3
R4-2	PASS WITH CARE	2024 SHS Release 3
R4-3	SLOWER TRAFFIC KEEP RIGHT	2024 SHS Release 3
R4-4	BEGIN RIGHT TURN LANE YIELD TO BIKES	2024 SHS Release 3
R4-5	TRUCKS USE RIGHT LANE	2024 SHS Release 3
R4-7	Keep Right (symbol)	2024 SHS Release 4
R4-7a	KEEP RIGHT (with horizontal arrow)	2024 SHS Release 4
R4-7b	KEEP RIGHT (with oblique arrow)	2024 SHS Release 4
R4-7c	Narrow Keep Right	2024 SHS Release 4
R4-8	Keep Left (symbol)	2024 SHS Release 4
R4-8a	KEEP LEFT (with horizontal arrow)	2024 SHS Release 4
R4-8b	KEEP LEFT (with oblique arrow)	2024 SHS Release 4
R4-8c	Narrow Keep Left	2024 SHS Release 3
R4-9	STAY IN LANE	2024 SHS Release 3
R4-9a	STAY IN LANE TO MERGE POINT	2024 SHS Release 2
R4-10	RUNAWAY VEHICLES ONLY	2024 SHS Release 3
R4-12	SLOW VEHICLE WITH XX OR MORE FOLLOWING VEHICLES MUST USE TURN-OUT	2024 SHS Release 3
R4-13	SLOW VEHICLES MUST USE TURN-OUT AHEAD	2024 SHS Release 3
R4-14	SLOW VEHICLES MUST TURN OUT	2024 SHS Release 3
R4-16	KEEP RIGHT EXCEPT TO PASS	2024 SHS Release 3
R4-17	DO NOT DRIVE ON SHOULDER	2024 SHS Release 3
R4-18	DO NOT PASS ON SHOULDER	2024 SHS Release 2
R4-19	3 FT MIN CLEARANCE TO PASS (bicycle symbol)	2024 SHS Release 2
R4-20 (L or R)	ALL TRAFFIC (Left or Right arrow symbol)	2024 SHS Release 2
R4-21 (L or R)	LEFT (or RIGHT) TURN ONLY	2024 SHS Release 2
R5-1	DO NOT ENTER	2024 SHS Release 3
R5-1a	WRONG WAY	2024 SHS Release 3
R5-1b	Bicycle WRONG WAY	2024 SHS Release 3
R5-2	No Trucks (symbol)	2024 SHS Release 3
R5-2aP	EXCEPT LOCAL DELIVERY (plaque)	2024 SHS Release 2
R5-2b	NO THRU TRUCKS	2024 SHS Release 2
R5-3	NO MOTOR VEHICLES	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R5-4	NO COMMERCIAL VEHICLES	2024 SHS Release 3
R5-5	NO VEHICLES WITH LUGS	2024 SHS Release 3
R5-6	No Bicycles (symbol)	2024 SHS Release 3
R5-7	NO NON-MOTORIZED TRAFFIC	2024 SHS Release 3
R5-8	NO MOTOR-DRIVEN CYCLES	2024 SHS Release 3
R5-10	NO PEDESTRIANS, BICYCLES, MOTOR-DRIVEN CYCLES	2024 SHS Release 3
R5-10a	NO PEDESTRIANS, BICYCLES, MOTOR-DRIVEN CYCLES ON FREEWAY	2024 SHS Release 2
R5-10b	NO PEDESTRIANS OR BICYCLES	2024 SHS Release 3
R5-10c	NO PEDESTRIANS	2024 SHS Release 3
R5-10dP	ON FREEWAY (plaque)	2024 SHS Release 2
R5-11	AUTHORIZED VEHICLES ONLY	2024 SHS Release 3
R5-12	NO THRU TRAFFIC	2024 SHS Release 2
R5-100	NO STUDED TIRES	2026 ASDS Supplement
R5-103	NO MOTOR VEHICLES	2026 ASDS Supplement
R5-103P	PATHWAY (plaque)	2026 ASDS Supplement
R6-1 (L or R)	ONE WAY (enclosed in left or right arrow)	2024 SHS Release 4
R6-2 (L or R)	ONE WAY (with left or right arrow)	2024 SHS Release 4
R6-3	DIVIDED HIGHWAY Crossing (4 legs)	2024 SHS Release 4
R6-3a	DIVIDED HIGHWAY Crossing (T-Intersection)	2024 SHS Release 4
R6-5P	Roundabout Circulation (plaque)	2024 SHS Release 4
R6-6	BEGIN ONE WAY	2024 SHS Release 3
R6-7	END ONE WAY	2024 SHS Release 3
R7-1	NO PARKING ANY TIME	2024 SHS Release 3
R7-2	No Parking symbol (part-time)	2024 SHS Release 3
R7-2a	NO PARKING (part-time)	2024 SHS Release 3
R7-3	NO PARKING EXCEPT SUNDAYS AND HOLIDAYS	2024 SHS Release 3
R7-4	NO STANDING ANY TIME	2024 SHS Release 3
R7-4a	NO STOPPING ANY TIME	2024 SHS Release 2
R7-5	PARKING PERMITTED (Time Limit)	2024 SHS Release 3
R7-6	NO PARKING LOADING ZONE	2024 SHS Release 3
R7-8	RESERVED PARKING – Accessible	2024 SHS Release 3
R7-8aP	VAN ACCESSIBLE (plaque)	2024 SHS Release 3
R7-9	NO PARKING BIKE LANE	2024 SHS Release 3
R7-9a	No Parking (symbol) BIKE LANE	2024 SHS Release 3
R7-10	BACK-IN PARKING	2024 SHS Release 2

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R7-20	Parking Fee Station, Multispace Meter	2024 SHS Release 3
R7-21	METERED PARKING	2024 SHS Release 3
R7-21aP	MOBILE PARKING PAYMENT (plaque)	2024 SHS Release 2
R7-22	METERED PARKING (time limits)	2024 SHS Release 3
R7-107	NO PARKING BUS STOP	2024 SHS Release 3
R7-107a	No Parking (symbol) Bus Stop (symbol)	2024 SHS Release 3
R7-107b	NO PARKING BUS STOP (with transit pictograph)	2024 SHS Release 2
R7-108	PARKING ALLOWED (Time Limit, Part-Time)	2024 SHS Release 3
R7-111	NO PARKING EXCEPT ELECTRIC VEHICLES	2024 SHS Release 2
R7-111a	NO PARKING EXCEPT ELECTRIC VEHICLES (part-time)	2024 SHS Release 2
R7-112	ELECTRIC VEHICLE PARKING (TIME LIMIT)	2024 SHS Release 2
R7-112a	ELECTRIC VEHICLE PARKING (time limit, part-time)	2024 SHS Release 2
R7-112b	ELECTRIC VEHICLE PARKING (time limit, part-time)	2024 SHS Release 2
R7-113	NO PARKING EXCEPT WHILE CHARGING	2024 SHS Release 2
R7-113aP	VEHICLE MUST BE PLUGGED IN (plaque)	2024 SHS Release 2
R7-113bP	VACATE STALL WHEN CHARGING COMPLETED (plaque)	2024 SHS Release 2
R7-114	VEHICLE CHARGING ONLY (time limit)	2024 SHS Release 2
R7-114a	VEHICLE CHARGING ONLY (time limit, part-time)	2024 SHS Release 2
R7-114b	VEHICLE CHARGING ONLY (time limit, part-time)	2024 SHS Release 2
R7-200	NO PARKING/RESTRICTED PARKING (Combined Sign)	2024 SHS Release 3
R7-200a	NO PARKING/RESTRICTED PARKING (Combined Sign)	2024 SHS Release 3
R7-201P	TOW-AWAY ZONE (plaque)	2024 SHS Release 3
R7-201aP	Tow-Away Zone (symbol, plaque)	2024 SHS Release 3
R7-202P	THIS SIDE OF SIGN (plaque)	2024 SHS Release 3
R7-203	EMERGENCY SNOW ROUTE	2024 SHS Release 3
R7-300	UNLESS YOU NEED VAN ACCESS PLEASE USE OTHER ACCESSIBLE SPACES FIRST	2026 ASDS Supplement
R7-500	PARALLEL PARKING ONLY	2026 ASDS Supplement
R7-501	DIAGONAL PARKING ONLY	2026 ASDS Supplement
R8-1	NO PARKING ON PAVEMENT	2024 SHS Release 3
R8-1A	OR WITHIN 8 FEET	2026 ASDS Supplement
R8-2	NO PARKING EXCEPT ON SHOULDER	2024 SHS Release 3
R8-3	No Parking (symbol)	2024 SHS Release 3
R8-3a	NO PARKING	2024 SHS Release 3
R8-3c	No parking symbol ON PAVEMENT	2024 SHS Release 3
R8-3d	No parking symbol ON BRIDGE	2024 SHS Release 3
R8-3e	No parking symbol ON TRACKS	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R8-3f	No parking symbol EXCEPT ON SHOULDER	2024 SHS Release 3
R8-4	EMERGENCY PARKING ONLY	2024 SHS Release 3
R8-5	NO STOPPING ON PAVEMENT	2024 SHS Release 3
R8-6	NO STOPPING EXCEPT ON SHOULDER	2024 SHS Release 3
R8-7	EMERGENCY STOPPING ONLY	2024 SHS Release 3
R8-8	DO NOT STOP ON TRACKS	2024 SHS Release 3
R8-9	TRACKS OUT OF SERVICE	2024 SHS Release 3
R8-10	STOP HERE WHEN FLASHING (with arrow)	2024 SHS Release 3
R8-10a (L or R)	STOP HERE WHEN FLASHING (arrow, Left or Right)	2024 SHS Release 4
R8-100	NO PARKING BEYOND THIS POINT	2026 ASDS Supplement
R8-101	48 HRS MAXIMUM PARKING	2026 ASDS Supplement
R9-1	WALK ON LEFT FACING TRAFFIC	2024 SHS Release 3
R9-2	CROSS ONLY AT CROSSWALKS	2024 SHS Release 3
R9-3	No Pedestrian Crossing (symbol)	2024 SHS Release 3
R9-3a	NO PEDESTRIAN CROSSING	2024 SHS Release 3
R9-3bP	USE CROSSWALK (plaque)	2024 SHS Release 3
R9-3cP	RIDE WITH TRAFFIC (plaque)	2024 SHS Release 3
R9-4	No Hitchhiking (symbol)	2024 SHS Release 3
R9-4a	NO HITCHHIKING	2024 SHS Release 3
R9-5	Bicyclists (symbol) USE PEDESTRIAN SIGNAL	2024 SHS Release 3
R9-6	Bicyclists (symbol) YIELD TO PEDESTRIANS	2024 SHS Release 3
R9-7	SHARED-USE PATH RESTRICTION	2024 SHS Release 3
R9-8	PEDESTRIAN CROSSWALK	2024 SHS Release 3
R9-9	SIDEWALK CLOSED	2024 SHS Release 3
R9-10	SIDEWALK CLOSED USE OTHER SIDE (with Arrows)	2024 SHS Release 3
R9-11 (L or R)	SIDEWALK CLOSED AHEAD CROSS HERE (with Arrow, Left or Right)	2024 SHS Release 3
R9-11a (L or R)	SIDEWALK CLOSED CROSS HERE (Left or Right)	2024 SHS Release 3
R9-12	BIKE LANE CLOSED	2024 SHS Release 2
R9-13	No Skaters (symbol)	2024 SHS Release 3
R9-14	No Equestrians (symbol)	2024 SHS Release 3
R9-15	NO SNOWMOBILES	2024 SHS Release 2
R9-16	NO ALL-TERRAIN VEHICLES	2024 SHS Release 2
R9-19P	EXCEPT ON SHOULDER (plaque)	2024 SHS Release 2
R9-20	(bicycle symbol) ALLOWED USE OF FULL LANE	2024 SHS Release 3
R9-21	(bicycle symbol) USE SHOULDER ONLY	2024 SHS Release 2

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R9-22	BICYCLES MUST EXIT (arrow symbol)	2024 SHS Release 2
R9-23	(bicycle symbol) ALL TURNS FROM BIKE LANE	2024 SHS Release 2
R9-23a	(bicycle symbol) LEFT TURN FROM BIKE LANE	2024 SHS Release 2
R9-23b	(bicycle symbol) LEFT TURN MUST USE TURN BOX	2024 SHS Release 2
R9-23c	(bicycle symbol) LEFT TURN MUST USE TURN BOX (with arrow, oblique)	2024 SHS Release 2
R9-24	(bicycle symbol) ALL TURNS (with arrow, oblique)	2024 SHS Release 2
R9-24a	(bicycle symbol) ALL TURNS (with arrow, horizontal)	2024 SHS Release 2
R9-25	(bicycle symbol) U AND LEFT TURNS (with arrow, oblique)	2024 SHS Release 2
R9-25a	(bicycle symbol) U AND LEFT TURNS (WITH ARROW, HORIZONTAL)	2024 SHS Release 2
R9-25b	(bicycle symbol) U AND LEFT TURNS (with arrow, thru)	2024 SHS Release 2
R9-26	(bicycle symbol) U TURN (with arrow, oblique)	2024 SHS Release 2
R9-26a	(bicycle symbol) U TURN (with arrow, horizontal)	2024 SHS Release 2
R9-26b	(bicycle symbol) U TURN (with arrow, thru)	2024 SHS Release 2
R9-27	(bicycle symbol) LEFT TURN (with arrow, oblique)	2024 SHS Release 2
R9-27a	(bicycle symbol) LEFT TURN (with arrow, horizontal)	2024 SHS Release 2
R9-27b	(bicycle symbol) LEFT TURN (with arrow, thru)	2024 SHS Release 2
R9-100	PEDESTRIANS (Arrow)	2026 ASDS Supplement
R9-101	Multi-Use (Symbol) PATHWAY	2026 ASDS Supplement
R10-1	CROSS ONLY ON GREEN	2024 SHS Release 3
R10-2	CROSS ONLY ON (walk symbol) Signal	2024 SHS Release 3
R10-3	PUSH BUTTON FOR (walk symbol)	2024 SHS Release 3
R10-3a	PUSH BUTTON TO CROSS STREET – WAIT FOR (walk symbol)	2024 SHS Release 4
R10-3b	Push Button Educational	2012 SHS Supplement
R10-3c	Push Button Educational	2012 SHS Supplement
R10-3d	Push Button Educational (Two-Stage Crossing)	2012 SHS Supplement
R10-3e	Push Button Countdown Educational	2012 SHS Supplement
R10-3f	Push Button Educational – Street Name	2012 SHS Supplement
R10-3g	Push Button Educational – Street Name	2012 SHS Supplement
R10-3h	Push Button Educational – Street Name (Two-Stage Crossing)	2012 SHS Supplement
R10-3i	Push Button Countdown Educational – Street Name	2012 SHS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R10-4	PUSH BUTTON FOR GREEN	2024 SHS Release 3
R10-4a	PUSH BUTTON TO CROSS STEET (arrow) – WAIT FOR GREEN	2024 SHS Release 3
R10-4b	PUSH BUTTON FOR Walk Signal (symbol)	2004 SHS
R10-5	LEFT (or RIGHT) ON GREEN ARROW ONLY	2024 SHS Release 3
R10-6	STOP HERE ON RED	2024 SHS Release 3
R10-6a (L or R)	STOP HERE ON RED (Left or Right)	2024 SHS Release 3
R10-7	DO NOT BLOCK INTERSECTION	2024 SHS Release 3
R10-8	USE LANE or lane(s) WITH GREEN ARROW	2024 SHS Release 3
R10-10 (L or R)	LEFT (or RIGHT) TURN SIGNAL	2024 SHS Release 3
R10-10a	U TURN SIGNAL	2024 SHS Release 2
R10-10b (L or R)	LEFT (or RIGHT) LANE SIGNAL	2024 SHS Release 2
R10-10c (L or R)	LEFT (or RIGHT) TURN LANE SIGNAL	2024 SHS Release 2
R10-11	NO TURN ON RED	2024 SHS Release 3
R10-11a	NO TURN ON CIRCULAR RED	2024 SHS Release 3
R10-11b	NO TURN ON RED	2024 SHS Release 3
R10-11c	NO TURN ON RED EXCEPT FROM RIGHT LANE	2024 SHS Release 3
R10-11d	NO TURN ON RED FROM THIS LANE	2024 SHS Release 3
R10-12	LEFT TURN YIELD ON GREEN Ball	2024 SHS Release 3
R10-12a	LEFT TURN YIELD ON FLASHING YELLOW ARROW	2024 SHS Release 2
R10-12b	LEFT TURN YIELD TO (bicycle symbol)	2024 SHS Release 2
R10-13	EMERGENCY SIGNAL	2024 SHS Release 3
R10-14	EMERGENCY SIGNAL – STOP ON FLASHING RED	2024 SHS Release 3
R10-14a	EMERGENCY SIGNAL – STOP ON FLASHING RED (Overhead)	2024 SHS Release 3
R10-14b	STOP HERE ON FLASHING RED (arrow)	2024 SHS Release 2
R10-15 (L or R)	TURNING VEHICLES Yield TO PEDESTRIANS (left or Right turn)	2024 SHS Release 3
R10-15a	TURNING VEHICLES (turn symbol, STOP sign) FOR (pedestrian symbol)	Shall not be used in Alaska
R10-16	U-TURN YIELD TO RIGHT TURN	2024 SHS Release 3
R10-17a	RIGHT ON RED ARROW AFTER STOP	2024 SHS Release 3
R10-18	TRAFFIC LAWS PHOTO ENFORCED	2024 SHS Release 3
R10-18a	TRAFFIC SIGNAL PHOTO ENFORCED	2024 SHS Release 2
R10-19P	PHOTO ENFORCED (plaque)	2024 SHS Release 3
R10-19aP	Photo Enforced (plaque)	2024 SHS Release 3
R10-20P	Day(s) and Time (plaque)	2024 SHS Release 3
R10-22	BICYCLE DETECTION	2024 SHS Release 3
R10-23	CROSSWALK – STOP ON RED	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R10-23a	STOP ON RED – YIELD ON FLASHING RED AFTER STOP	2024 SHS Release 2
R10-24	Bike PUSH BUTTON FOR GREEN LIGHT	2024 SHS Release 3
R10-25	PUSH FOR WARNING LIGHTS – WAIT FOR GAP	2024 SHS Release 3
R10-26	Bike PUSH BUTTON FOR GREEN LIGHT (arrow)	2024 SHS Release 3
R10-27	LEFT TURN YIELD ON FLASHING RED ARROW AFTER STOP	2024 SHS Release 3
R10-28	XX VEHICLES PER GREEN	2024 SHS Release 3
R10-29	XX VEHICLES PER GREEN EACH LANE	2024 SHS Release 3
R10-30	RIGHT TURN ON RED MUST YIELD TO U-TURN	2024 SHS Release 3
R10-31P	AT SIGNAL (plaque)	2024 SHS Release 3
R10-32P	PUSH BUTTON FOR 2 SECONDS FOR EXTRA CROSSING TIME (plaque)	2024 SHS Release 3
R10-40	(bicycle symbol) SIGNAL (mandatory movement turn)	2024 SHS Release 2
R10-40a	(bicycle symbol) SIGNAL (mandatory movement (thru))	2024 SHS Release 2
R10-41	(bicycle symbol) SIGNAL (optional movement thru, turn)	2024 SHS Release 2
R10-41a	(bicycle symbol) SIGNAL (optional movement left and right turns)	2024 SHS Release 2
R10-41b	(bicycle symbol) SIGNAL (optional movement all)	2024 SHS Release 2
R10-41c	(bicycle symbol) SIGNAL (optional movement left and thru)	2024 SHS Release 2
R10-100	Left Turn ONLY YIELD ON GREEN Ball (symbol)	2026 ASDS Supplement
R10-101	Pedestrian Push Button Educational plaque	2026 ASDS Supplement
R10-110	No Right Turn ON RED (symbol)	2026 ASDS Supplement
R10-111	No Left Turn ON RED (symbol)	2026 ASDS Supplement
R11-1	KEEP OFF MEDIAN	2024 SHS Release 3
R11-2	ROAD CLOSED	2024 SHS Release 3
R11-2a	STREET CLOSED	2024 SHS Release 2
R11-2b	BRIDGE OUT	2024 SHS Release 2
R11-2c	PATH CLOSED	2024 SHS Release 2
R11-3	ROAD CLOSED – LOCAL TRAFFIC ONLY	2024 SHS Release 3
R11-3a	STREET CLOSED – LOCAL TRAFFIC ONLY	2024 SHS Release 2
R11-3b	BRIDGE OUT XX MILES AHEAD LOCAL TRAFFIC ONLY	2024 SHS Release 3
R11-4	ROAD CLOSED TO THRU TRAFFIC	2024 SHS Release 3
R11-100	NO ROAD MAINTENANCE AFTER NOV 1	2026 ASDS Supplement
R11-101	ROAD CLOSED AVALANCHE AREA	2026 ASDS Supplement
R11-102	LANE CLOSED	2026 ASDS Supplement
R12-1	WEIGHT LIMIT	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R12-2	WEIGHT LIMIT	2024 SHS Release 4
R12-4	WEIGHT LIMIT	2024 SHS Release 3
R12-5	WEIGHT LIMIT	2024 SHS Release 3
R12-6	WEIGHT LIMIT – SPECIALIZED HAULING VEHICLES	2024 SHS Release 2
R12-7	WEIGHT LIMIT – EMERGENCY VEHICLES	2024 SHS Release 2
R12-7aP	WEIGHT LIMIT – EMERGENCY VEHICLES (plaque)	2024 SHS Release 2
R12-100	WEIGHT LIMIT TANDEM GROUP 16K LBS	2026 ASDS Supplement
R12-101	WEIGHT LIMITS AXLE 16K LBS TANDEM GROUP 28K LBS	2026 ASDS Supplement
R12-102	LEGAL LIMIT 75% OF MAXIMUM AXLE LOAD	2026 ASDS Supplement
R12-103	NO STUDED TIRES (Dates)	2026 ASDS Supplement
R12-104	CHAINS REQUIRED AHEAD	2026 ASDS Supplement
R12-105	CHAINS REQUIRED ON ALL VEHICLES	2026 ASDS Supplement
R12-106	INSTALL CHAINS HERE (Arrow)	2026 ASDS Supplement
R12-107	END CHAIN AREA	2026 ASDS Supplement
R12-108	STUDS OR CHAINS REQUIRED NEXT 3 MILES	2026 ASDS Supplement
R12-1001	ALL TRUCKS STOP BEFORE MOVING ON TO BRIDGE	2026 ASDS Supplement
R12-1101	ONE TRUCK AT A TIME ON BRIDGE	2026 ASDS Supplement
R12-1102	LCV Only (plaque)	2026 ASDS Supplement
R13-1	Weigh Station	2024 SHS Release 3
R13-100	ALL TRUCKS COMMERCIAL VEHICLES USE RIGHT LANE	2026 ASDS Supplement
R13-101	TRUCKS OVER (16,000) GVWR	2026 ASDS Supplement
R13-103	ALL VEHICLES STOP AT CUSTOMS	2026 ASDS Supplement
R14-1	TRUCK ROUTE	2024 SHS Release 3
R14-2	Hazardous Material Route	2024 SHS Release 3
R14-3	Hazardous Material Prohibited	2024 SHS Release 3
R14-4	National Network Route (symbol)	2024 SHS Release 3
R14-5	National Network Prohibition (symbol)	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R14-101	TRUCK ROUTE (Arrow)	2026 ASDS Supplement
R15-1	Crossbuck	2024 SHS Release 3
R15-2P	Number of Tracks (plaque)	2024 SHS Release 3
R15-3P	EXEMPT (plaque)	2024 SHS Release 3
R15-4a	Light Rail ONLY RIGHT LANE	2024 SHS Release 3
R15-4b	Light Rail ONLY LEFT LANE	2024 SHS Release 3
R15-4c	Light Rail ONLY CENTER LANE	2024 SHS Release 3
R15-5	Light Rail DO NOT PASS	2024 SHS Release 3
R15-5a	DO NOT PASS STOPPED TRAIN	2024 SHS Release 3
R15-6	NO MOTOR VEHICLES ON TRACKS	2024 SHS Release 3
R15-6a	DO NOT DRIVE ON TRACKS	2024 SHS Release 3
R15-7	Light Rail DIVIDED HIGHWAY Symbol (4 legs)	2024 SHS Release 4
R15-7a	Light Rail DIVIDED HIGHWAY Symbol (T-Intersection)	2024 SHS Release 4
R15-8	LOOK (arrow)	2024 SHS Release 3
R16-3	MOVE OVER OR REDUCE SPEED	2024 SHS Release 2
R16-4	MINOR CRASHES MOVE VEHICLES FROM TRAVEL LANES	2024 SHS Release 3
R16-5	LIGHTS ON WHEN USING WIPERS	2024 SHS Release 3
R16-6	LIGHTS ON WHEN RAINING	2024 SHS Release 3
R16-7	TURN ON HEADLIGHTS NEXT XX MILES	2024 SHS Release 3
R16-8	TURN ON HEADLIGHTS	2024 SHS Release 3
R16-9	CHECK HEADLIGHTS	2024 SHS Release 3
R16-10	BEGIN DAYTIME HEADLIGHT SECTION	2024 SHS Release 3
R16-11	END DAYTIME HEADLIGHT SECTION	2024 SHS Release 3
R16-15	NO HAND-HELD PHONE USE BY DRIVER+A1098:D1099	2024 SHS Release 2
R16-15a	NO HAND-HELD PHONE USE BY DRIVER	2024 SHS Release 2
R16-100	WORK ZONE BEGIN DOUBLE TRAFFIC FINES	2026 ASDS Supplement
R16-101	END DOUBLE TRAFFIC FINES	2026 ASDS Supplement
R16-104	NO SHOOTING FROM ROADWAY	2026 ASDS Supplement
R16-105	NO SHOOTING WITHIN ¼ MILE OF ROADWAY	2026 ASDS Supplement
R16-106	\$1000 FINE FOR LITTERING	2026 ASDS Supplement
R16-108	NO FISHING FROM BRIDGE	2026 ASDS Supplement
R16-109	NO DUMPING	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
R16-110	HEADLIGHTS ON AT ALL TIMES	2026 ASDS Supplement
R16-111	STOP-FOLLOW PILOT CAR WHEN GOING YOUR WAY	2026 ASDS Supplement
R16-112	BEGIN HIGHWAY SAFETY ZONE TRAFFIC FINES DOUBLE	2026 ASDS Supplement
R16-113	SAFETY ZONE BEGIN DOUBLE TRAFFIC FINES	2026 ASDS Supplement
R16-115	BUSES & HAZMAT VEHICLES USE RIGHT LANE	2026 ASDS Supplement
R16-116	END ENFORCEMENT	2026 ASDS Supplement
R16-117	SEAT BELTS MUST IN ALASKA CLICK IT OR TICKET!	2026 ASDS Supplement
R16-118	BUCKLE UP IT'S THE LAW (Symbol)	2026 ASDS Supplement
R22-2	TURN OFF 2-WAY RADIO AND CELL PHONE	2024 SHS Release 3
RA-040	Elevator	2026 ASDS Supplement
RA-050	kennel	2026 ASDS Supplement
RA-070	Locker	2026 ASDS Supplement
RA-080	Parking	2026 ASDS Supplement
RA-120	Shelter (trail)	2026 ASDS Supplement
RA-140	Information	2026 ASDS Supplement
RA-150	Family Rest Room	2026 ASDS Supplement
RA-160	Helicopter	2026 ASDS Supplement
RG-010	Automobile	2026 ASDS Supplement
RG-030	Dam	2026 ASDS Supplement
RG-050	Drinking Water	2026 ASDS Supplement
RG-060	Environmental Study	2026 ASDS Supplement
RG-070	Falling Rock	2026 ASDS Supplement
RG-080	Firearms	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
RG-090	Fish Hatchery	2026 ASDS Supplement
RG-110	Leashed Pets	2026 ASDS Supplement
RG-130	Litter Container	2026 ASDS Supplement
RG-150	Pedestrian Crossing	2026 ASDS Supplement
RG-160	Point of Interest	2026 ASDS Supplement
RG-170	Ranger Station	2026 ASDS Supplement
RG-240	Dog	2026 ASDS Supplement
RG-1000	Watchable Wildlife (with WILDLIFE VIEWING Plaque)	2026 ASDS Supplement
RL-010	Amphitheater	2026 ASDS Supplement
RL-040	Hunting	2026 ASDS Supplement
RL-050	Playground	2026 ASDS Supplement
RL-060	Rock Collecting	2026 ASDS Supplement
RL-080	Stable	2026 ASDS Supplement
RL-090	Trail (bicycle)	2026 ASDS Supplement
RL-120	Trail (auto)	2026 ASDS Supplement
RL-130	Interpretive Trail	2026 ASDS Supplement
RL-140	4 WD Trail	2026 ASDS Supplement
RL-150	Motorcycle Trail	2026 ASDS Supplement
RL-170	ATV Trail	2026 ASDS Supplement
RL-210	Hang Gliding	2026 ASDS Supplement
RL-500	Golf	2026 ASDS Supplement
RM-010	Tent Camping	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
RM-030	Ferry Terminal	2026 ASDS Supplement
RM-050	Food	2026 ASDS Supplement
RM-060	Gas	2026 ASDS Supplement
RM-070	Grocery Store	2026 ASDS Supplement
RM-100	Mechanic	2026 ASDS Supplement
RM-150	Telephone	2026 ASDS Supplement
RM-200	Motor Home	2026 ASDS Supplement
RM-210	Group Camping (with GROUP CAMPING Plaque)	2026 ASDS Supplement
RM-220	Group Picnicking (with GROUP PICNICKING Plaque)	2026 ASDS Supplement
RS-002	Smoking	2004 SHS RG-180
RS-005	Tunnel	2004 SHS RG-200
RS-006	Lookout Tower	2004 SHS RG-140
RS-007	Lighthouse	2004 SHS RG-120
RS-010	Skating	2004 SHS RS-010
RS-011	Deer Viewing Area	2004 SHS RG-040
RS-012	Bear Viewing Area	2004 SHS RG-020
RS-020	Ski Jumping	2004 SHS RS-020
RS-021	Restroom (men's)	2004 SHS RA-090
RS-022	Restrooms	2004 SHS RM-140
RS-023	Restroom (women's)	2004 SHS RA-100
RS-024	First Aid	2004 SHS RM-040
RS-026	Post Office	2004 SHS RM-110
RS-030	Skiing (bobbing)	2004 SHS RS-030
RS-031	Bus Stop	2004 SHS RA-020
RS-035	Showers	2004 SHS RA-130
RS-036	Viewing Area	2004 SHS RM-170
RS-037	Sleeping Shelter	2004 SHS RA-120
RS-039	Picnic Shelter	2004 SHS RM-130
RS-042	Campfire	2004 SHS RA-030
RS-044	Picnic Area	2004 SHS RM-120
RS-046	Cross Country Skiing	2004 SHS RS-040
RS-049	Sledding	2004 SHS RS-060

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
RS-053	Marina	2004 SHS RW-060
RS-054	Launch Ramp	2004 SHS RW-080
RS-055	Motorboating	2004 SHS RW-070
RS-058	Water Skiing	2004 SHS RW-110
RS-060	Diving (scuba)	2004 SHS RW-040
RS-061	Swimming	2004 SHS RW-130
RS-063	Fishing	2004 SHS RW-050
RS-064	Horse Trail	2004 SHS RL-110
RS-068	Hiking	2004 SHS RL-100
RS-070	Snowmobiling	2004 SHS RS-070
RS-071	Tramway	2004 SHS RL-160
RS-077	Winter Rec Area	2004 SHS RS-090
RS-078	Snowshoeing	2004 SHS RS-080
RS-079	Canoeing	2004 SHS RW-020
RS-081	Rock Climbing	2004 SHS RL-030
RS-084	Spelunking	2004 SHS RL-070
RS-085	Laundry	2004 SHS RA-060
RS-104	Trailer Camping	2004 SHS RM-020
RS-105	Chair Lift	2004 SHS RS-100
RS-115	Sea Plane	2004 SHS RG-260
RS-116	Archery	2004 SHS RL-190
RS-117	Hand Launch	2004 SHS RW-170
RS-128	Golf	Use RL-500
RS-140	Truck	2004 SHS RG-190
RS-145	BEACH	New SHS sign under development
RW-010	Boat Tours	2026 ASDS Supplement
RW-020	Diving	2026 ASDS Supplement
RW-090	Rowboating	2026 ASDS Supplement
RW-100	Sailboating	2026 ASDS Supplement
RW-120	Surfing	2026 ASDS Supplement
RW-140	Wading	2026 ASDS Supplement
RW-160	Fishing Pier	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
RW-190	Kayaking	2026 ASDS Supplement
RW-210	Wind Surfing	2026 ASDS Supplement
S1-1	School (symbol)	2024 SHS Release 3
S3-1	School Bus Stop Ahead (symbol)	2024 SHS Release 4
S3-2	SCHOOL BUS TURN AHEAD	2024 SHS Release 3
S4-1P	8:30 A.M. TO 5:30 P.M. (plaque)	2024 SHS Release 3
S4-2P	WHEN CHILDREN ARE PRESENT (plaque)	2024 SHS Release 3
S4-3P	SCHOOL (plaque)	2024 SHS Release 3
S4-4P	WHEN FLASHING (plaque)	2024 SHS Release 3
S4-5	Reduced SCHOOL SPEED LIMIT Ahead	2024 SHS Release 4
S4-5a	Reduced Speed SCHOOL ZONE AHEAD (MPH) (km/h)	2024 SHS Release 3
S4-6P	MON-FRI (plaque)	2024 SHS Release 3
S4-7P	ALL YEAR (plaque)	2024 SHS Release 3
S5-1	SPEED LIMIT 20 WHEN FLASHING	2024 SHS Release 3
S5-2	END SCHOOL ZONE	2024 SHS Release 3
S5-3	END SCHOOL SPEED LIMIT	2024 SHS Release 3
S6-100	DRUG FREE SCHOOL ZONE	2026 ASDS Supplement
W1-1	Turn	2024 SHS Release 3
W1-2 (L or R)	Curve (Left or Right)	2024 SHS Release 4
W1-3 (L or R)	Reverse Turn (Left or Right)	2024 SHS Release 4
W1-4 (L or R)	Reverse Curve (Left or Right)	2024 SHS Release 4
W1-4b (L or R)	Two Lane Reverse Curve (Left or Right)	2024 SHS Release 4
W1-4c (L or R)	Three Lane Reverse Curve (Left or Right)	2024 SHS Release 4
W1-5 (L or R)	Winding Road (Left or Right)	2024 SHS Release 4
W1-6 (L or R)	Large Arrow (Left or Right)	2024 SHS Release 3
W1-7	Large Arrow (Two-Direction)	2024 SHS Release 3
W1-8 (L or R)	Chevron Alignment (Left or Right)	2024 SHS Release 3
W1-10 (L or R)	Combination Horizontal Alignment/Intersection (Left or Right)	2024 SHS Release 4
W1-10a (L or R)	Combination Horizontal Alignment/Intersection (Left or Right)	2024 SHS Release 4

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
W1-10b (L or R)	Combination Horizontal Alignment/Intersection (Left or Right)	2024 SHS Release 4
W1-10c (L or R)	Combination Horizontal Alignment/Intersection (Left or Right)	2024 SHS Release 4
W1-10d (L or R)	Combination Horizontal Alignment/Intersection (Left or Right)	2024 SHS Release 4
W1-10e (L or R)	Combination Horizontal Alignment/Intersection (Left or Right)	2024 SHS Release 4
W1-11 (L or R)	Hairpin Curve (Left or Right)	New SHS sign under development
W1-13 (L or R)	Truck Rollover (Lef or Right)	2024 SHS Release 3
W1-15 (L or R)	270 Degree Loop (Left or Right)	2024 SHS Release 3
W2-1	Intersection Warning – Crossroad	2024 SHS Release 3
W2-2 (L or R)	Intersection Warning – Side Road (Left or Right)	2024 SHS Release 3
W2-3 (L or R)	Intersection Warning – Oblique Side Road (Obtuse, Left) or Right)	2024 SHS Release 3
W2-3a (L or R)	Intersection Warning – Oblique Side Road (Acute, Left or Right)	2024 SHS Release 1
W2-4	Intersection Warning – T-Intersection	2024 SHS Release 3
W2-5	Intersection Warning – Y-Intersection	2024 SHS Release 4
W2-6	Intersection Warning – Circular	2024 SHS Release 4
W2-7 (L or R)	Intersection Warning – Offset Side Roads (Left or Right)	2024 SHS Release 4
W2-8 (L or R)	Intersection Warning – Side Roads (Left or Right)	2024 SHS Release 4
W2-10	TRAFFIC ENTERING WHEN FLASHING	2024 SHS Release 1
W2-11	TRAFFIC APPROACHED WHEN FLASHING	2024 SHS Release 1
W3-1	Stop Ahead (symbol)	2024 SHS Release 4
W3-2	Yield Ahead (symbol)	2024 SHS Release 4
W3-3	Signal Ahead (symbol)	2024 SHS Release 3
W3-4	BE PREPARED TO STOP	2024 SHS Release 3
W3-5	Speed Reduction (symbol)	2024 SHS Release 4
W3-5a	XX MPH SPEED ZONE AHEAD	2024 SHS Release 3
W3-5b	VARIABLE SPEED ZONE AHEAD	2024 SHS Release 1
W3-5c	XX MPH TRUCK ZONE AHEAD	2024 SHS Release 1
W3-6	DRAW BRIDGE	2024 SHS Release 3
W3-7	RAMP METER AHEAD	2024 SHS Release 3
W3-8	RAMP METERED WHEN FLASHING	2024 SHS Release 3
W3-9	TRUCK USING SHOULDER (time limits ex 6 AM - 10 AM MON-FRI)	2024 SHS Release 1

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
W4-1 (L or R)	Merge (Left or Right)	2024 SHS Release 4
W4-2 (L or R)	Lane Ends (Left or Right)	2024 SHS Release 3
W4-3 (L or R)	Added Lane (Left or Right)	2024 SHS Release 4
W4-4P	CROSS TRAFFIC DOES NOT STOP	2024 SHS Release 3
W4-4aP (L or R)	TRAFFIC FROM LEFT (RIGHT) DOES NOT STOP (plaque)	2024 SHS Release 3
W4-4bP	ONCOMING TRAFFIC DOES NOT STOP (plaque)	2024 SHS Release 3
W4-5 (L or R)	Entering Roadway Merge (Left or Right)	2024 SHS Release 4
W4-5aP	NO MERGE AREA (plaque)	2024 SHS Release 3
W4-6 (L or R)	Entering Roadway Added Lane (Left or Right)	2024 SHS Release 4
W4-7	HEAVY MERGE FROM RIGHT	2024 SHS Release 1
W4-8	Single-Lane Transition (symbol)	2024 SHS Release 1
W4-100 (L or R)	THRU TRAFFIC MERGE LEFT (or RIGHT)	2026 ASDS Supplement
W5-1	ROAD NARROWS	2024 SHS Release 3
W5-2	NARROW BRIDGE	2024 SHS Release 3
W5-2a	NARROW UNDERPASS	2024 SHS Release 1
W5-3	ONE LANE BRIDGE	2024 SHS Release 3
W5-3a	ONE LANE UNDERPASS	2024 SHS Release 1
W5-4	RAMP NARROWS	2024 SHS Release 3
W5-4a	PATH NARROWS	2024 SHS Release 3
W6-1	Divided Highway (symbol)	2024 SHS Release 4
W6-2	Divided Highway Ends (symbol)	2024 SHS Release 4
W6-3	Two-Way Traffic (symbol)	2024 SHS Release 4
W6-4	Narrow Two-Way Traffic	2024 SHS Release 4
W6-5	Two-way traffic (3-Lane) One Lane Opposing Two Lanes (Arrows) (Symbol)	2024 SHS Release 1
W6-5a	Two-way traffic (3-Lane) One Lane Opposing Two Lanes (Arrows) (Symbol)	2024 SHS Release 1
W7-1	Hill (symbol)	2024 SHS Release 3
W7-1a	Hill with Grade	2024 SHS Release 4
W7-2P	USE LOW GEAR (plaque)	2024 SHS Release 3
W7-2bP	TRUCKS USE LOWER GEAR (plaque)	2024 SHS Release 3
W7-3P	GRADE (plaque)	2024 SHS Release 4
W7-3aP	NEXT XX MILES (plaque)	2024 SHS Release 3
W7-3bP	XX% GRADE XX MILES (plaque)	2024 SHS Release 4

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
W7-4	RUNAWAY TRUCK RAMP XX MILES	2024 SHS Release 3
W7-4b	RUNAWAY TRUCK RAMP ENTRANCE DIRECTION	2024 SHS Release 3
W7-4c	Truck Escape Ramp	2024 SHS Release 3
W7-4dP	SAND (plaque)	2024 SHS Release 3
W7-4eP	GRAVEL (plaque)	2024 SHS Release 3
W7-4fP	PAVED (plaque)	2024 SHS Release 3
W7-5	Hill (bicycle)	2024 SHS Release 3
W7-6	HILL BLOCKS VIEW	2024 SHS Release 3
W7-102	HIDDEN DRIVEWAY	2026 ASDS Supplement
W8-1	BUMP	2024 SHS Release 3
W8-2	DIP	2024 SHS Release 3
W8-3	PAVEMENT ENDS	2024 SHS Release 3
W8-4	SOFT SHOULDER	2024 SHS Release 3
W8-5	Slippery When Wet	2024 SHS Release 3
W8-5P	WHEN WET (plaque)	2024 SHS Release 3
W8-5aP	ICE (plaque)	2024 SHS Release 3
W8-5bP	STEEL DECK (plaque)	2024 SHS Release 3
W8-5cP	EXCESS OIL (plaque)	2024 SHS Release 3
W8-6	TRUCK CROSSING	2024 SHS Release 3
W8-7	LOOSE GRAVEL	2024 SHS Release 3
W8-8	ROUGH ROAD	2024 SHS Release 3
W8-9	LOW SHOULDER	2024 SHS Release 3
W8-10	Bicycle Surface Condition	2024 SHS Release 3
W8-10P	SLIPPERY WHEN WET (plaque)	2024 SHS Release 3
W8-11	UNEVEN LANES	2024 SHS Release 3
W8-12	NO CENTER LINE	2024 SHS Release 3
W8-13	BRIDGE ICES BEFORE ROAD	2024 SHS Release 3
W8-14	FALLEN ROCKS	2024 SHS Release 3
W8-15	GROOVED PAVEMENT	2024 SHS Release 3
W8-15aP	Motorcycle (plaque)	2024 SHS Release 3
W8-16	METAL BRIDGE DECK	2024 SHS Release 3
W8-17 (L or R)	Shoulder Drop-Off (Left or Right)	2024 SHS Release 3
W8-17P	SHOULDER DROP-OFF (plaque)	2024 SHS Release 3
W8-18	ROAD MAY FLOOD	2024 SHS Release 3
W8-19	Depth Gauge	2024 SHS Release 3
W8-21	GUSTY WINDS AREA	2024 SHS Release 3
W8-22	FOG AREA	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
W8-23	NO SHOULDER	2024 SHS Release 3
W8-24	STEEL PLATE AHEAD	2024 SHS Release 3
W8-25	SHOULDER ENDS	2024 SHS Release 3
W8-26	ROAD ENDS XX FT	2024 SHS Release 1
W8-26a	STREET ENDS XX FT	2024 SHS Release 1
W9-1 (L or R)	LEFT (or Right) LANE ENDS	2024 SHS Release 3
W9-2a	MERGE HERE TAKE TURNS	2024 SHS Release 2
W9-3	Interior Lane Shift Ahead (symbol)	2024 SHS Release 3
W9-4	LANES MERGE	2024 SHS Release 1
W9-5	bicycle symbol LANE ENDS	2024 SHS Release 1
W9-5a	bicycle symbol MERGE	2024 SHS Release 1
W9-6	PAY TOLL XX MILES CARS (price)	2024 SHS Release 3
W9-6a	STOP AHEAD PAY TOLL CARS (price)	2024 SHS Release 3
W9-6bP	PAY TOLL XX MILES (PRICE) (plaque)	2024 SHS Release 3
W9-6cP	STOP AHEAD PAY TOLL (plaque)	2024 SHS Release 3
W9-6dP	STOP AHEAD PAY TOLL (plaque)	2024 SHS Release 1
W9-6e	TAKE TICKET XX MILES	2024 SHS Release 1
W9-6f	STOP AHEAD TAKE TICKET	2024 SHS Release 1
W9-6gP	TAKE TICKET XX MILES (plaque)	2024 SHS Release 1
W9-6hP	STOP AHEAD TAKE TICKET (plaque)	2024 SHS Release 1
W9-7 (L or R)	LEFT (or RIGHT) LANE EXIT ONLY AHEAD	2024 SHS Release 3
W10-1	Grade Crossing Advance Warning	2024 SHS Release 3
W10-1aP	EXEMPT (plaque)	2024 SHS Release 3
W10-2 (L or R)	Grade Crossing Advance Warning – Crossroad with Grade Crossing (Left or Right)	2024 SHS Release 3
W10-3 (L or R)	Grade Crossing Advance Warning – Side Road with Grade Crossing (Left or Right)	2024 SHS Release 3
W10-4 (L or R)	Grade Crossing Advance Warning – T-intersection with Grade Crossing (Left or Right)	2024 SHS Release 3
W10-5	Low Ground Clearance	2024 SHS Release 3
W10-5P	LOW GROUND CLEARANCE (plaque)	2024 SHS Release 3
W10-7	Light Rail (Activated Blank-Out)	2024 SHS Release 3
W10-8	TRAINS MAY EXCEED 80 MPH	2024 SHS Release 3
W10-9	NO TRAIN HORN	2024 SHS Release 3
W10-9P	NO TRAIN HORN (plaque)	2024 SHS Release 3
W10-11	Storage Space (symbol)	2024 SHS Release 3
W10-11a	Storage Space Ahead	2024 SHS Release 3
W10-11b	Storage Space Behind	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
W10-12 (L or R)	Skewed Crossing (Left or Right)	2024 SHS Release 3
W10-13P	NO GATES OR LIGHTS (plaque)	2024 SHS Release 3
W10-14P	NEXT CROSSING (plaque)	2024 SHS Release 3
W10-14aP	USE NEXT CROSSING (plaque)	2024 SHS Release 3
W10-15P	ROUGH CROSSING (plaque)	2024 SHS Release 3
W10-16	ANOTHER TRAIN COMING (Activated Blank-out)	2024 SHS Release 1
W10-21	BUSWAY CROSSING	2024 SHS Release 1
W10-21aP	SIGNAL AHEAD (plaque)	2024 SHS Release 1
W10-100	BICYCLES USE CAUTION	2026 ASDS Supplement
W11-1	Bicycle (symbol)	2024 SHS Release 3
W11-2	Pedestrian (symbol)	2024 SHS Release 3
W11-3	Large Animal – Deer (symbol)	2024 SHS Release 3
W11-4	Large Animal – Cattle (symbol)	2024 SHS Release 3
W11-5	Farm Vehicle (symbol)	2024 SHS Release 3
W11-6	Snowmobile	2024 SHS Release 3
W11-7	Equestrian (symbol)	2024 SHS Release 3
W11-8	Emergency Vehicle (symbol)	2024 SHS Release 3
W11-9	Handicapped (symbol)	2024 SHS Release 3
W11-10	Truck (symbol)	2024 SHS Release 3
W11-11	Golf Cart (symbol)	2024 SHS Release 3
W11-12P	EMERGENCY SIGNAL AHEAD (plaque)	2024 SHS Release 3
W11-14	HORSE-DRAWN VEHICLE (symbol)	2024 SHS Release 3
W11-15	TRAIL Crossing	2024 SHS Release 3
W11-15P	TRAIL Crossing (plaque)	2024 SHS Release 3
W11-15a	TRAIL CROSSING	2024 SHS Release 3
W11-16	Large Animal – Bear	2024 SHS Release 3
W11-17	Large Animal – Sheep	2024 SHS Release 3
W11-18	Large Animal – Bighorn Sheep	2024 SHS Release 3
W11-19	Large Animal – Donkey	2024 SHS Release 3
W11-20	Large Animal – Elk	2024 SHS Release 3
W11-21	Large Animal – Moose	2024 SHS Release 3
W11-22	Large Animal – Wild Horse	2024 SHS Release 3
W11-100	CAUTION SNOW REMOVAL EQUIPMENT ON ROAD NEXT XX MILES	2026 ASDS Supplement
W11-104	Caribou Crossing (Symbol)	2026 ASDS Supplement
W11-105	Bison Crossing (Symbol)	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
W11-107	LOOSE LIVESTOCK	2026 ASDS Supplement
W11-108	DOG TEAM CROSSING	2026 ASDS Supplement
W12-1	Double Arrow	2024 SHS Release 3
W12-2	Low Clearance Advance	2024 SHS Release 4
W12-2a	Low Clearance Overhead	2024 SHS Release 3
W12-2b	LOW CLEARANCE - LANE OVERHEAD	2024 SHS Release 1
W12-100	4 MI AHEAD (plaque)	2026 ASDS Supplement
W12-101	10 TON WEIGHT LIMIT	2026 ASDS Supplement
W12-102	LCV ONLY (plaque)	2026 ASDS Supplement
W12-200	Low Clearance (one Arrow)	2026 ASDS Supplement
W13-1P	Advisory Speed (plaque)	2024 SHS Release 3
W13-1aP	ADVISORY SPEED confirmation (plaque)	2024 SHS Release 1
W13-2	Advisory Exit Speed	2024 SHS Release 3
W13-3	Advisory Ramp Speed	2024 SHS Release 3
W13-4P	On Ramp	2024 SHS Release 3
W13-6 (L or R)	Combination Horizontal Alignment/Advisory Exit Speed – 270-Degree Loop (Left or Right)	2024 SHS Release 3
W13-7 (L or R)	Combination Horizontal Alignment/Advisory Ramp Speed – 270-Degree Loop (Left or Right)	2024 SHS Release 3
W13-8	Combination Horizontal Alignment/Advisory Exit Speed 180 – degree loop	2024 SHS Release 1
W13-9	Combination Horizontal Alignment/Advisory Ramp Speed 180-degree loop	2024 SHS Release 1
W13-10 (L or R)	Combination Horizontal Alignment/Advisory Exit Speed turn symbol (Left or Right)	2024 SHS Release 1
W13-11 (L or R)	Combination Horizontal Alignment/Advisory Ramp Speed turn symbol (Left or Right)	2024 SHS Release 1
W13-12 (L or R)	Combination Horizontal Alignment/Advisory Exit Speed truck rollover symbol (Left or Right)	2024 SHS Release 1
W13-13 (L or R)	Combination Horizontal Alignment/Advisory Ramp Speed truck rollover symbol (Left or Right)	2024 SHS Release 1
W13-20	YOUR SPEED (blank) MPH vehicle speed feedback	2024 SHS Release 1
W13-20aP	YOUR SPEED (blank) MPH vehicle speed feedback (plaque)	2024 SHS Release 1
W14-1	DEAD END	2024 SHS Release 3
W14-1a (L or R)	DEAD END (arrow, Left or Right)	2024 SHS Release 3
W14-2	NO OUTLET	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
W14-2a (L or R)	NO OUTLET (with arrow, Left or Right)	2024 SHS Release 3
W14-3	NO PASSING ZONE	2024 SHS Release 3
W14-100	END	2026 ASDS Supplement
W14-101	END ROAD 1000 FT	2026 ASDS Supplement
W14-102	END MAINTENANCE 1500 FT	2026 ASDS Supplement
W14-103	ROAD CLOSED AHEAD	2026 ASDS Supplement
W14-104	BRIDGE CLOSED AHEAD	2026 ASDS Supplement
W14-105	TRAVEL BEYOND THIS POINT NOT RECOMMENDED	2026 ASDS Supplement
W14-106	WINTER WARNING	2026 ASDS Supplement
W14-200P	NO TURNAROUND (plaque)	2026 ASDS Supplement
W15-1	Playground (symbol)	2024 SHS Release 3
W16-1P	IN ROAD (plaque)	2024 SHS Release 1
W16-1aP	IN STREET (plaque)	2024 SHS Release 1
W16-2P	XX FEET (2-line Plaque)	2024 SHS Release 3
W16-2aP	XX FT (1-line Plaque)	2024 SHS Release 3
W16-3P	XX MILES (2-line Plaque)	2024 SHS Release 3
W16-3aP	XX MILES (1-line Plaque)	2024 SHS Release 3
W16-4P	NEXT XX FT (plaque)	2024 SHS Release 3
W16-5P (L or R)	Left (Right) Arrow (plaque)	2024 SHS Release 3
W16-6P (L or R)	Left (Right) Turn Arrow (plaque)	2024 SHS Release 3
W16-7P (L or R)	Left (Right) Directional Arrow (plaque)	2024 SHS Release 3
W16-7aP	Dual Downward Diagonal Arrow (plaque)	2024 SHS Release 1
W16-8P	Advance Street Name (1-line Plaque)	2024 SHS Release 4
W16-8aP	Advance Street Name (2-line Plaque)	2024 SHS Release 4
W16-9P	AHEAD (plaque)	2024 SHS Release 3
W16-10P	Photo Enforced (plaque)	2024 SHS Release 3
W16-10aP	PHOTO ENFORCED	2024 SHS Release 3
W16-11P	HIGH-OCCUPANCY VEHICLES (plaque)	2024 SHS Release 3
W16-12P	TRAFFIC CIRCLE (plaque)	2024 SHS Release 3
W16-12aP	ROUNDAABOUT (plaque)	2024 SHS Release 3

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
W16-13P	WHEN FLASHING (plaque)	2024 SHS Release 3
W16-15P	NEW (plaque)	2024 SHS Release 3
W16-16P	LAST EXIT BEFORE TOLL (1-line Plaque)	2024 SHS Release 3
W16-16aP	LAST EXIT BEFORE TOLL (2-line Plaque)	2024 SHS Release 1
W16-17P	TOLL (plaque)	2024 SHS Release 3
W16-18P	NOTICE (plaque)	2024 SHS Release 3
W16-19P	LAST IN CORRIDOR (plaque)	2024 SHS Release 1
W16-20P	EXCEPT BICYCLES (plaque)	2024 SHS Release 1
W16-21P	2-WAY BICYCLE CROSS TRAFFIC (plaque)	2024 SHS Release 1
W16-100	SLIDE AREA	2026 ASDS Supplement
W16-101	END SLIDE AREA	2026 ASDS Supplement
W16-102	WATCH FOR ICE	2026 ASDS Supplement
W16-103	WATER OVER ROADWAY	2026 ASDS Supplement
W16-104	WIND AREA	2026 ASDS Supplement
W16-106	AIRCRAFT CROSSING	2026 ASDS Supplement
W16-108	JETBLAST AREA	2026 ASDS Supplement
W16-109	END JETBLAST AREA	2026 ASDS Supplement
W16-110	AVALANCHE AREA	2026 ASDS Supplement
W16-111	END AVALANCHE AREA	2026 ASDS Supplement
W16-112	AVALANCHE AREA NEXT 2 MI DO NOT STOP	2026 ASDS Supplement
W16-113	PRIMITIVE ROAD NO WARNING SIGNS	2026 ASDS Supplement
W16-114	LOW FLYING AIRCRAFT	2026 ASDS Supplement
W16-115	MOOSE CRASH AREA	2026 ASDS Supplement
W16-117p	ROUNDBOUT (plaque)	2026 ASDS Supplement
W17-1	SPEED HUMP	2024 SHS Release 3
W18-1	NO TRAFFIC SIGNS	2024 SHS Release 3
W19-1	FREEWAY ENDS XX MILES	2024 SHS Release 3
W19-2	EXPRESSWAY ENDS XX MILES	2024 SHS Release 3

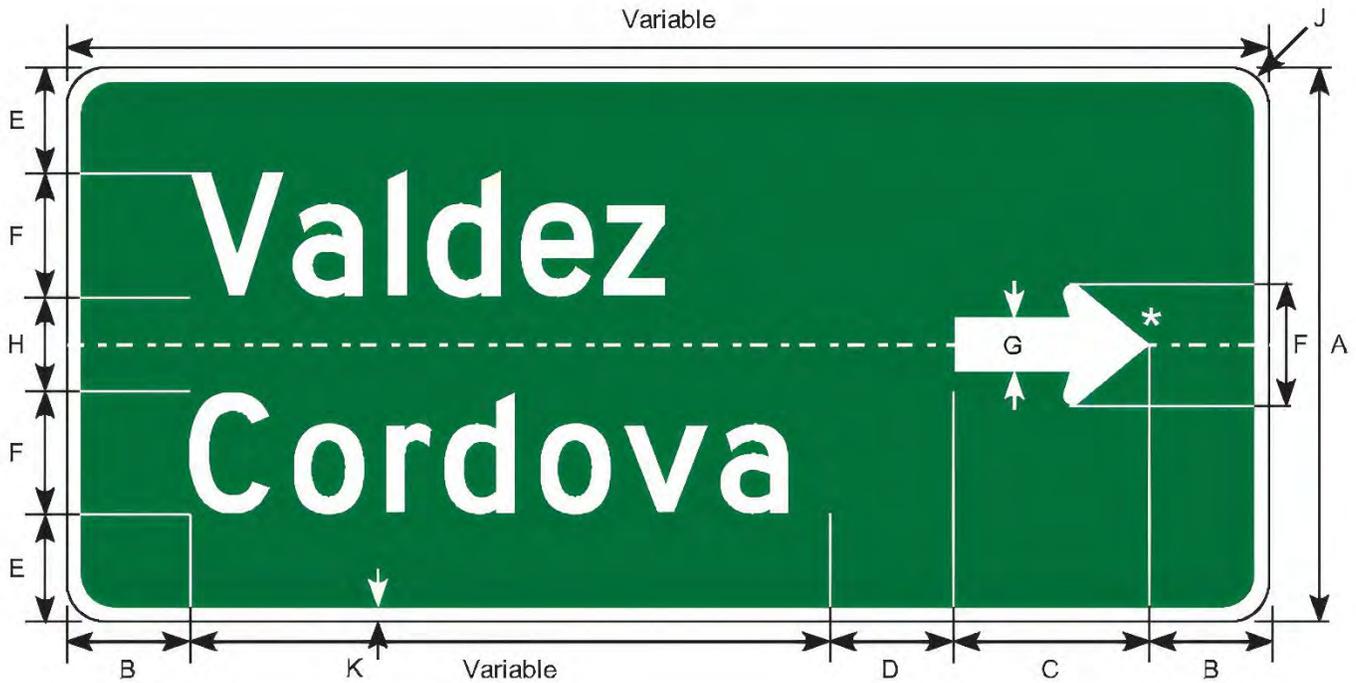
ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
W19-3	FREEWAY ENDS	2024 SHS Release 3
W19-4	EXPRESSWAY ENDS	2024 SHS Release 3
W19-5	ALL TRAFFIC MUST EXIT	2024 SHS Release 3
W20-1	ROAD WORK Advance	2024 SHS Release 4
W20-1b	PATH WORK (with distance)	2024 SHS Release 2
W20-2	DETOUR Advance	2024 SHS Release 4
W20-2a	BIKE DETOUR (with distance)	2024 SHS Release 2
W20-2b	BIKE DIVERSION (with distance)	New SHS sign under development
W20-3	ROAD CLOSED Advance	2024 SHS Release 4
W20-3a	PATH CLOSED (with distance)	2024 SHS Release 2
W20-4	ONE LANE ROAD Advance	2024 SHS Release 4
W20-5 (L or R)	LEFT (or RIGHT) LANE CLOSED Advance	2024 SHS Release 4
W20-5a	2 LANES CLOSED Advance	2024 SHS Release 4
W20-5b	BIKE LANE CLOSED (with distance)	2024 SHS Release 2
W20-7	Flagger (Symbol)	2024 SHS Release 3
W20-7a	FLAGGER	2024 SHS Release 4
W20-8	SLOW (On Stop/Slow Paddle)	2024 SHS Release 3
W21-1	Workers	2024 SHS Release 3
W21-1a	WORKERS	2024 SHS Release 3
W21-2	FRESH OIL (TAR)	2024 SHS Release 3
W21-3	ROAD MACHINERY AHEAD (AHEAD, XX FT, XX MILE)	2024 SHS Release 3
W21-4	SLOW MOVING VEHICLE	2024 SHS Release 3
W21-5	SHOULDER WORK	2024 SHS Release 3
W21-5a (L or R)	LEFT (or RIGHT) SHOULDER CLOSED	2024 SHS Release 3
W21-5b (L or R)	LEFT (or RIGHT) SHOULDER CLOSED AHEAD	2024 SHS Release 4
W21-6	SURVEY CREW	2024 SHS Release 3
W21-7	UTILITY WORK AHEAD (with distance)	2024 SHS Release 4
W21-8	MOWING AHEAD	2024 SHS Release 3
W22-1	BLASTING ZONE AHEAD	2024 SHS Release 3
W22-3	END BLASTING ZONE	2024 SHS Release 3
W23-1	SLOW TRAFFIC AHEAD	2024 SHS Release 3
W23-2	NEW TRAFFIC PATTERN AHEAD	2024 SHS Release 3
W23-2a	NEW SIGNAL OPERATION AHEAD	2024 SHS Release 1
W23-100 (Front) W23-100 (Back)	Stop/Slow Paddle	2026 ASDS Supplement

ALASKA SIGN DESIGN SPECIFICATIONS

Sign Code	Sign Message	Current Source
W24-1 (L or R)	Double Reverse Curve (1-lane) (Left or Right)	2024 SHS Release 4
W24-1a (L or R)	Double Reverse Curve (2-lane) (Left or Right)	2024 SHS Release 4
W24-1b (L or R)	Double Reverse Curve (3-lane) (Left or Right)	2024 SHS Release 4
W24-1cP	ALL LANES (plaque)	2024 SHS Release 3
W25-1	ONCOMING TRAFFIC HAS EXTENDED GREEN	2024 SHS Release 3
W25-2	ONCOMING TRAFFIC MAY HAVE EXTENDED GREEN	2024 SHS Release 3
W26-1	WATCH FOR STOPPED TRAFFIC	2024 SHS Release 1

D1-100



Border and Legend: White
Background: Green

*See Appendix B-1 for Standard Arrow Details.

Letter Size (inches)	Dimensions (inches)									
	A	B	C	D	E	F	G	H	K	J
6 / 4.5	24	6.0	9.56	6±	3.0	6D	2.6	6.00	0.75	1.5
8 / 6	36	8.0	12.75	8±	7.0	8D	3.48	6.0	1.0	2.25
10.7 / 8	48	11	17.25	11±	9.0	10.7D	4.65	8.6	2.0	3.0
13.3 / 10	54	13	20.25	13±	9.5	13.3D	5.78	8.4	2.0	3.38
16 / 12	66	16	25	16±	12	16D	6.96	10.0	3.0	4.13

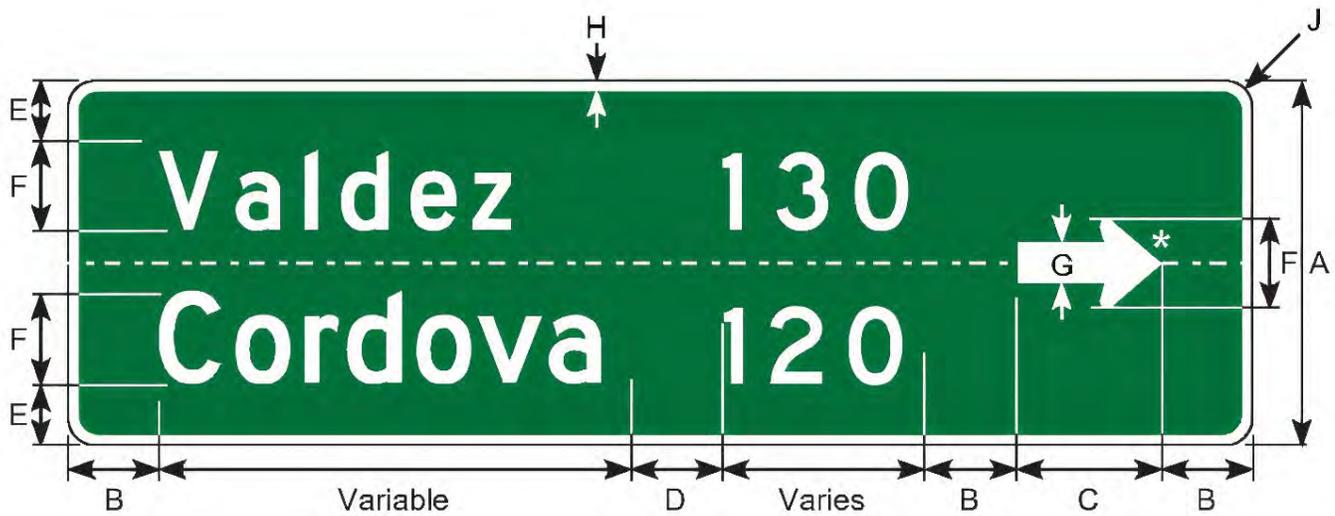


Border and Legend: White
Background: Green

*See Appendix B-1 for Standard Arrow Details.

Letter Size (inches)	Dimensions (inches)										
	A	B	C	D	E	F	G	H	J	K	L
6 / 4.5	36	6.0	9.56	6±	3.5	6D	2.0	13.0	2.6	1.0	1.5
8 / 6	54	8.0	12.75	8±	6.0	8D	6.0	20.0	3.48	1.25	2.25
10.7 / 8	72	11	17.25	11±	8.0	10.7D	8.0	26.7	4.65	2.0	3.0
13.3 / 10	90	13	20.25	13±	10	13.3D	10	33.3	5.78	3.0	3.38
16 / 12	108	16	25	16±	12	16D	12	40	6.96	3.0	4.13

D1-200



Border and Legend: White
Background: Green

*See Appendix B-1 for Standard Arrow Details.

Letter Size (inches)	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
6 / 4.5	24	6.0	9.56	6±	4.0	6D	2.6	0.75	1.5
8 / 6	36	8.0	12.75	8±	7.0	8D	3.48	1.0	2.25
10.7 / 8	48	11	17.25	11±	9.0	10.7D	4.65	2.0	3.0
13.3 / 10	54	13	20.25	13±	9.5	13.3D	5.78	2.0	3.38
16 / 12	66	16	25	16±	12	16D	6.96	3.0	4.13

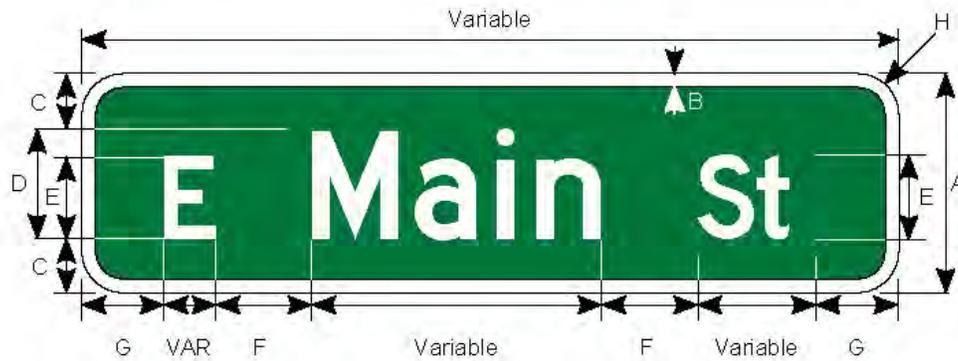
D1-201



Border and Legend: White
Background: Green

*See Appendix B-1 for Standard Arrow Details.

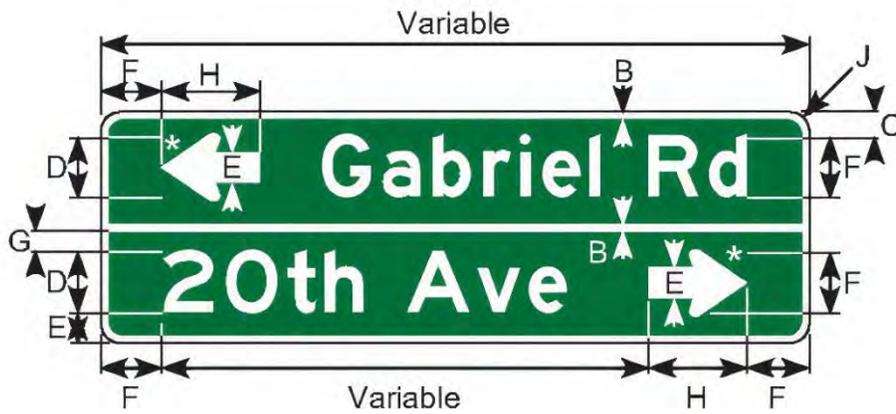
Letter Size (inches)	Dimensions (inches)										
	A	B	C	D	E	F	G	H	J	K	L
6 / 4.5	36	6±	9.56	9	3.5	6D	4.0	13	2.6	1.0	2.25
8 / 6	54	8±	12.75	12	6.0	8D	6.0	20	3.48	1.25	3.38
10.7 / 8	72	11±	17.25	16	8.0	10.7D	8.0	26.7	4.7	2.0	4.0
13.3 / 10	90	13±	20.25	20	10	13.3D	10	33.3	5.8	3.0	4.0
16 / 12	108	16±	25	24	12	16D	12	40	7.0	3.0	4.0



Border and Legend: White
Background: Green

* Letters may be series B, C, or D.

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Rds w Spd Limits <= 25MPH or Stop Condition	8	0.50	2.0	4*	3*	3.5	3±	1.5
All Other Roads	12	0.50	3.0	6*	4*	5.0	4±	1.5



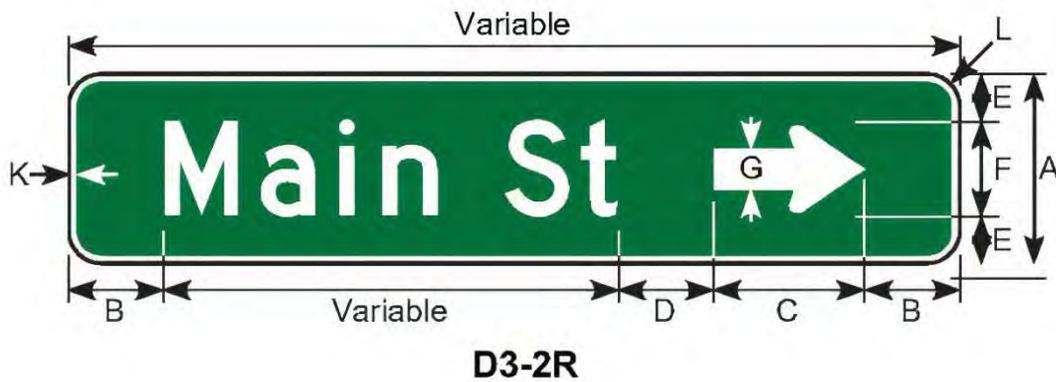
Border and Legend: White
 Background: Green

For Overhead Mounting Only

* See Appendix B-1 for Standard Arrow Details.

Letter Size (inches)	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	
8 / 6	30	1.0	3.5	8E	4.0	8±	2.5	12.75	2.5	

D3-200



Border and Legend: White
Background: Green

*See Appendix B-1 for Standard Arrow Details.

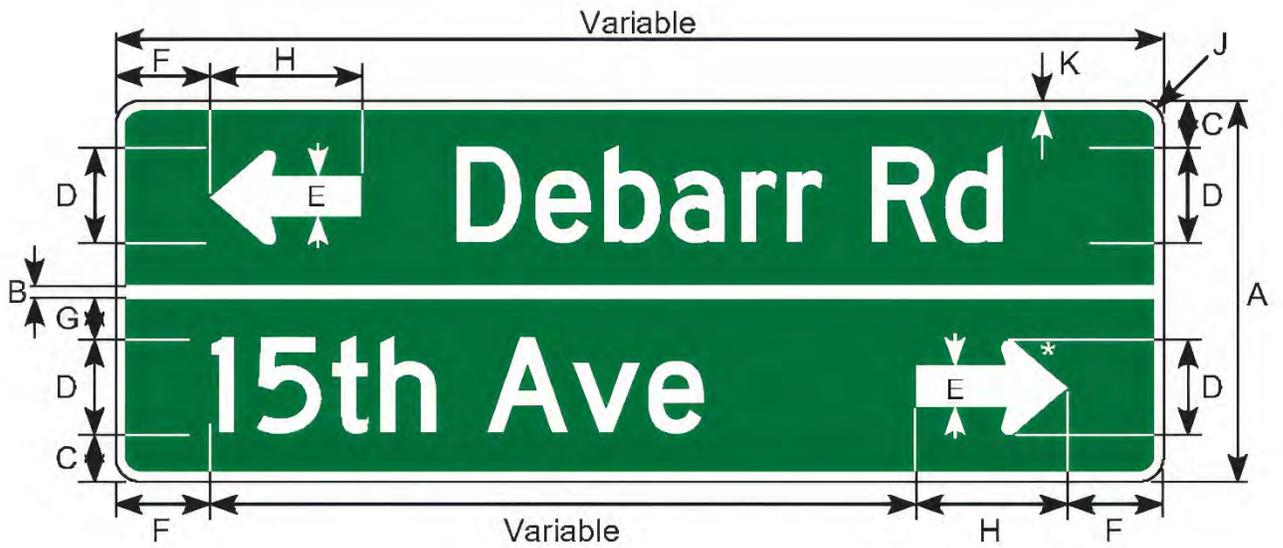
*Arrow may be omitted



D3-200L

Letter Size (inches)	Dimensions (inches)								
	A	B	C	D	E	F	G	K	L
6 / 4.5	12	6±	9.56	6±	3.0	6D	2.6	0.63	1.5
8 / 6	24	8±	12.75	8±	8.0	8D	3.48	0.75	1.5
10.7 / 8	24	11±	17.25	11±	6.65	10.7D	4.65	1.25	1.88
13.3 / 10	36	13±	20.25	13±	11.35	13.3D	5.78	2.0	2.25
16 / 12	36	16±	25	16±	10	16D	6.96	2.0	2.63

D3-201



Border and Legend: White
Background: Green

*See Appendix B-1 for Arrow Details.

Letter Size (inches)	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	K
6 / 4.5	24	0.75	3.0	6D	2.6	6±	2.63	9.56	1.5	0.75
8 / 6	42	1.0	6.25	8D	3.48	8±	6.25	12.75	2.5	1.0
10.7 / 8	54	1.25	8.15	10.7D	4.65	11±	7.5	17.25	3.5	1.25
13.3 / 10	66	1.5	9.85	13.3D	5.78	13±	9.1	20.25	4.0	1.50

D7-100



Border and Legend: White
Background: Brown

The legend may be constructed as a two-line or three-line sign. Subtract appropriate vertical dimension if designing a two-line sign.

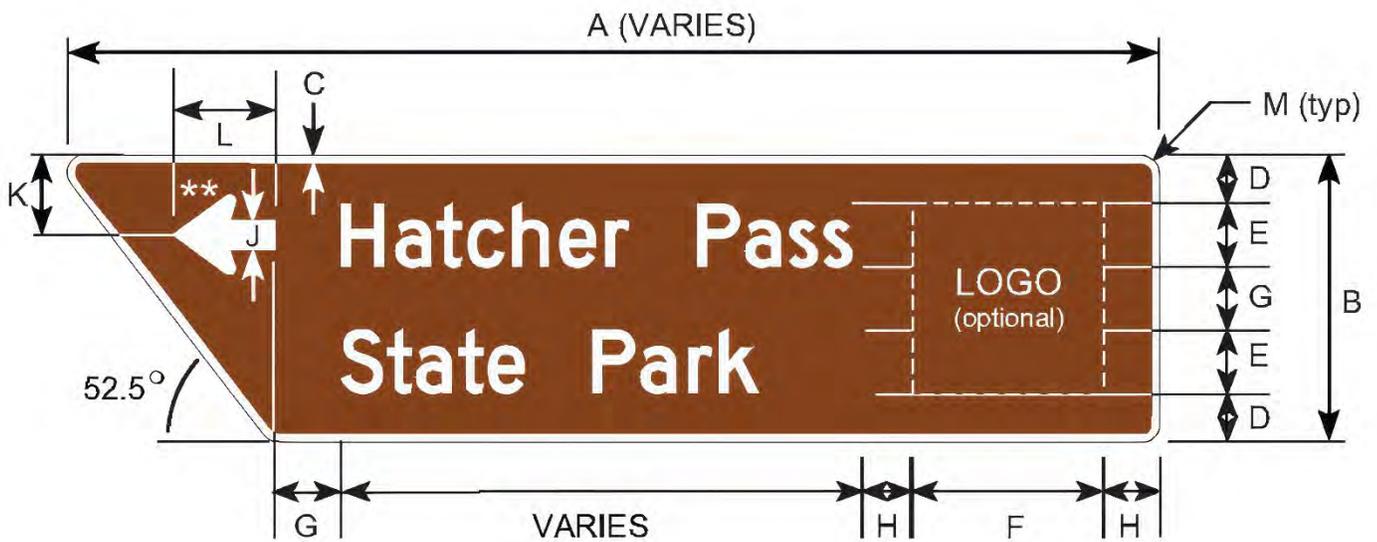
If the directional arrow is omitted, the bottom line may be used for directional information, including: AHEAD, NEXT RIGHT, NEXT LEFT.

* Lettering may be series C or D.

** See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Min & Conv	VAR	42	0.63	6D*	6	1.5	2.3

D7-102



Angle the side of the sign the arrow is on.

Delete these dimensions if no logo.

Border and Legend: White
Background: Brown

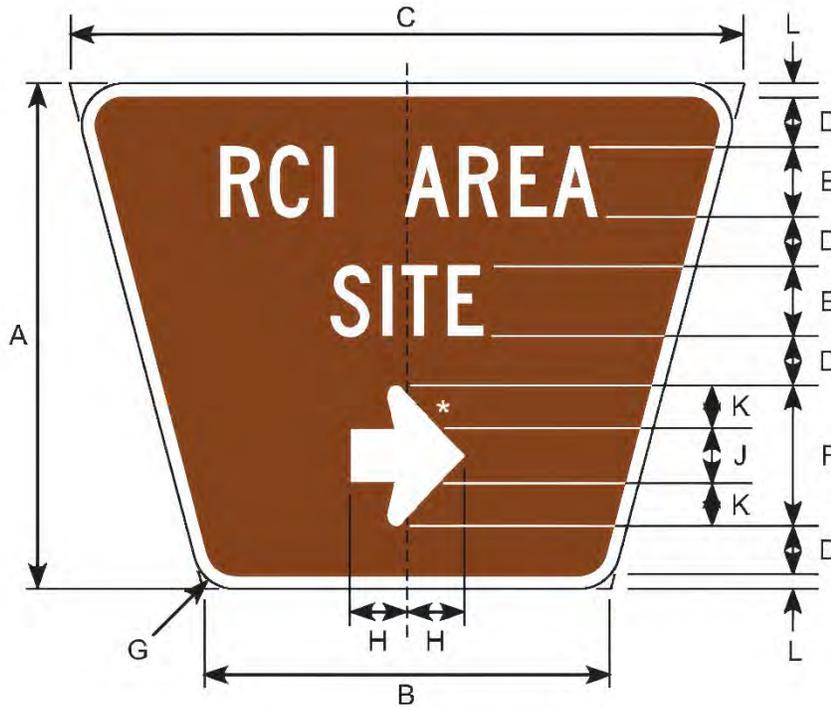
* Lettering may be B, C, or D stroke width.

** See Appendix B-1 for Standard Arrow Details.

Arrow may be located on upper or lower line of legend.

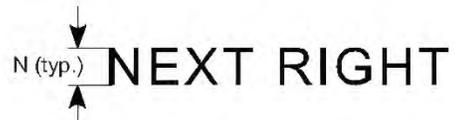
Logos must conform to the requirements of Chapter 2M of the Alaska Traffic Manual.

Road Class	Dimensions (inches)											
	A	B	C	D	E	F	G	H	J	K	L	M
Minimum	VAR	30	1	6	6D*	18	6	6	2.5	9.0	9.56	1.88
Conventional	VAR	36	1	6	8D*	24	8	7	3.0	10.0	12.75	2.25



Any of the following legends may be used as alternates for line 3.

Code	Variable Legend
A	500 FT
B	1000 FT
C	1 MILE
D	1/2 MILE
E	1500 FT
F	AHEAD
G	NEXT RIGHT



Additional alternates for line 3.

Border and Legend: White
Background: Brown

* See Appendix B-1 for standard arrow details.

Road Class	Dimensions (inches)											
	A	B	C	D	E	F	G	H	J	K	L	N
Conventional	36	29	48	3.5	5C	10	3.0	4.06	4	3	1	4C
Expwy/Fwy	42	38	60	4.0	6C	12	3.5	6.38	6	3	1	5C

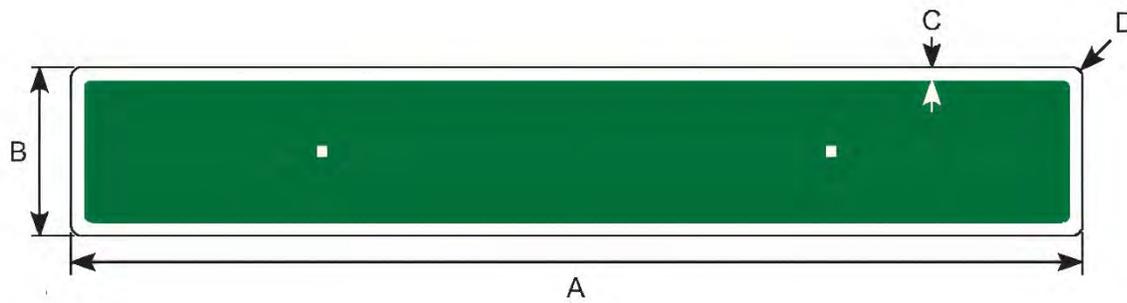
D8-100



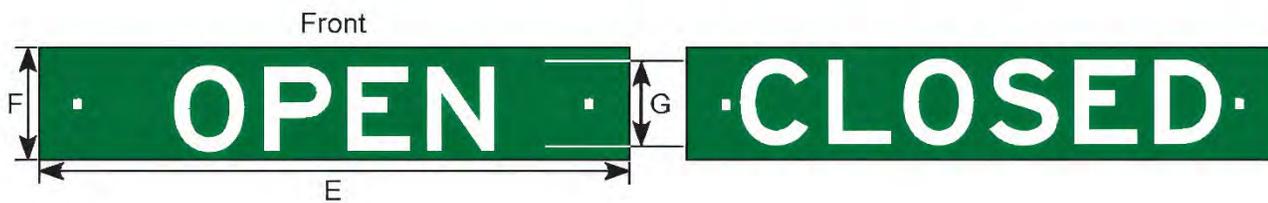
Border and Legend: White
Background: Green

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Conventional	72	36	1.0	6D	4.0	5.0	2.3
Expwy/Fwy	108	60	2.0	10D	7.0	8.0	3.8

D8-101



Road Class	Dimensions (inches)			
	A	B	C	D
Conventional	72	12	1.0	0.75
Expwy/Fwy	108	24	2.0	1.5



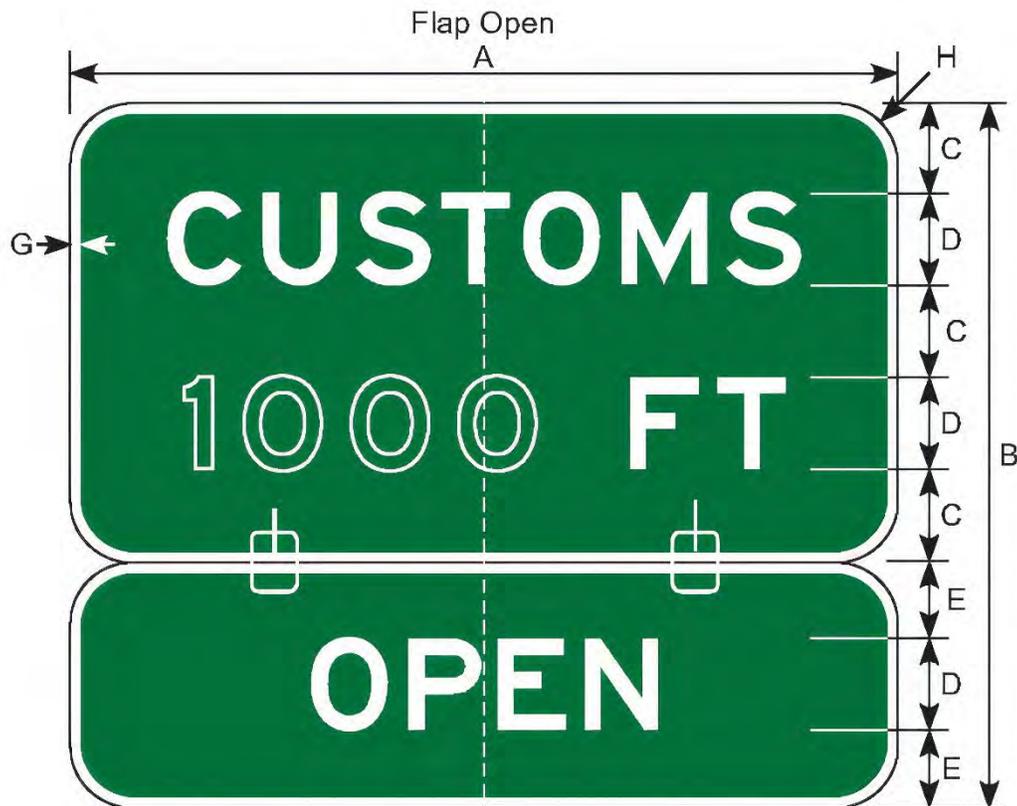
Border and Legend: White
Background: Green

Road Class	Dimensions (inches)		
	E	F	G
Conventional	42	8	6E
Expwy/Fwy	66	12	10E



Border and Legend: White
Background: Green

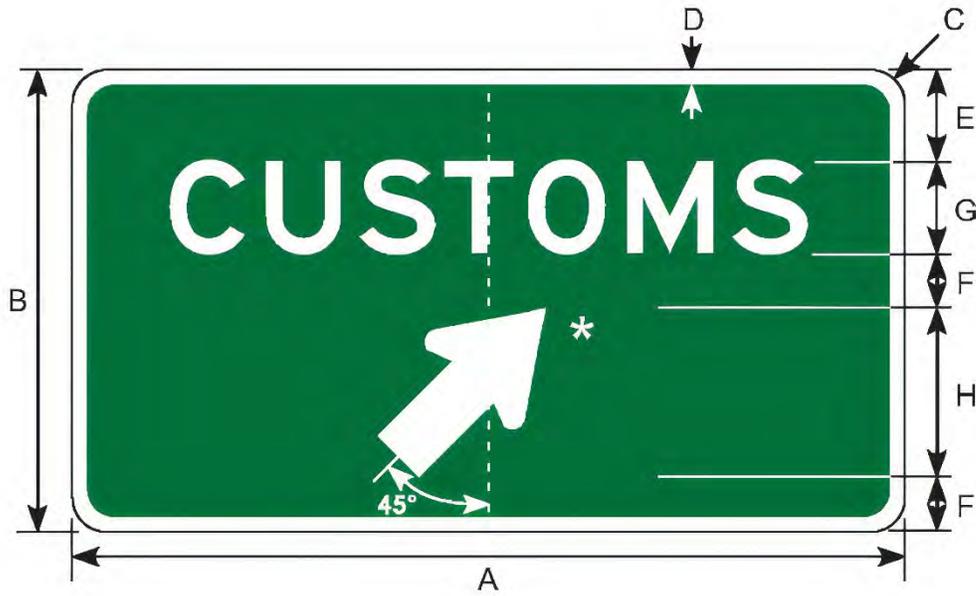
Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv/Min	54	30	4	1	6	6E	8E	2.25
Expwy/Fwy	108	60	8	2	12	12E	16E	5.00



Border and Legend: White
Background: Green

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv/Min	54	46	6.0	6E	5.0	30	0.75	5.0
Expwy/Fwy	72	60	8.0	8E	6.0	40	2.0	7.0

D8-104

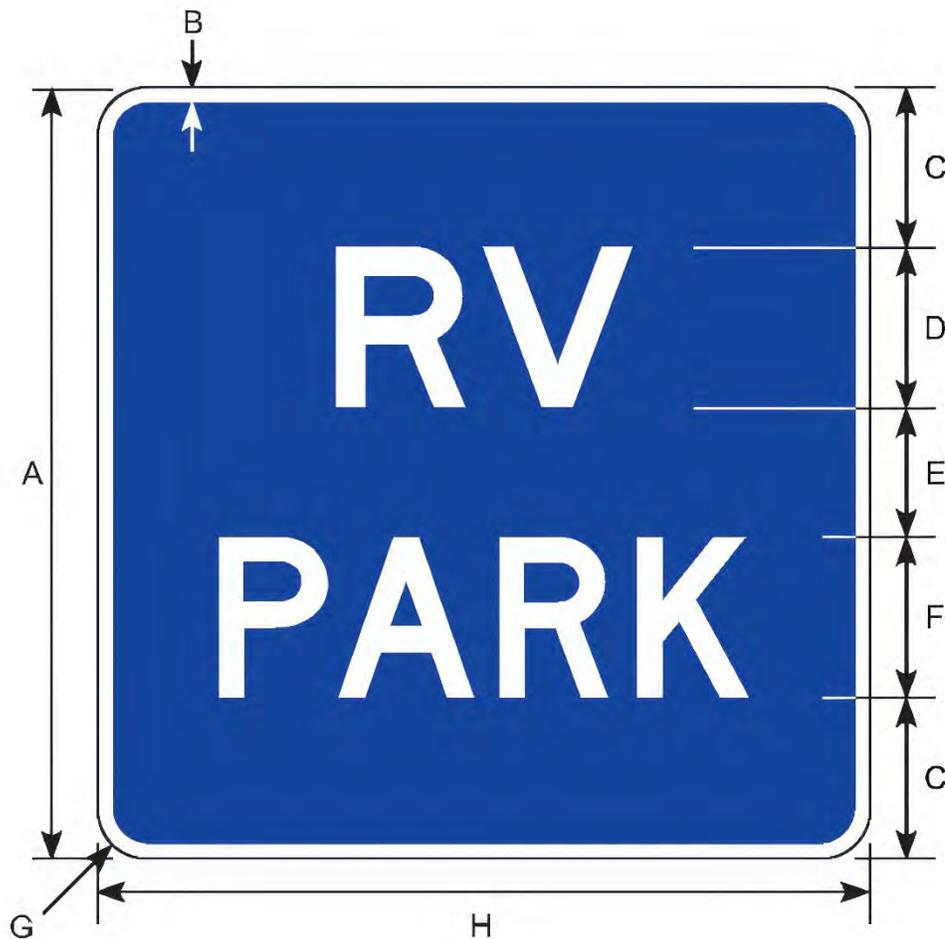


Border and Legend: White
Background: Green

*See Appendix B-4 for Arrow Details.

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	K
Conv/Min	54	30	2.25	1.0	6.0	3.5	6E	11	20.75	20.81
Expwy/Fwy	108	60	3.75	2.0	12	10.0	12E	15	41.50	41.63

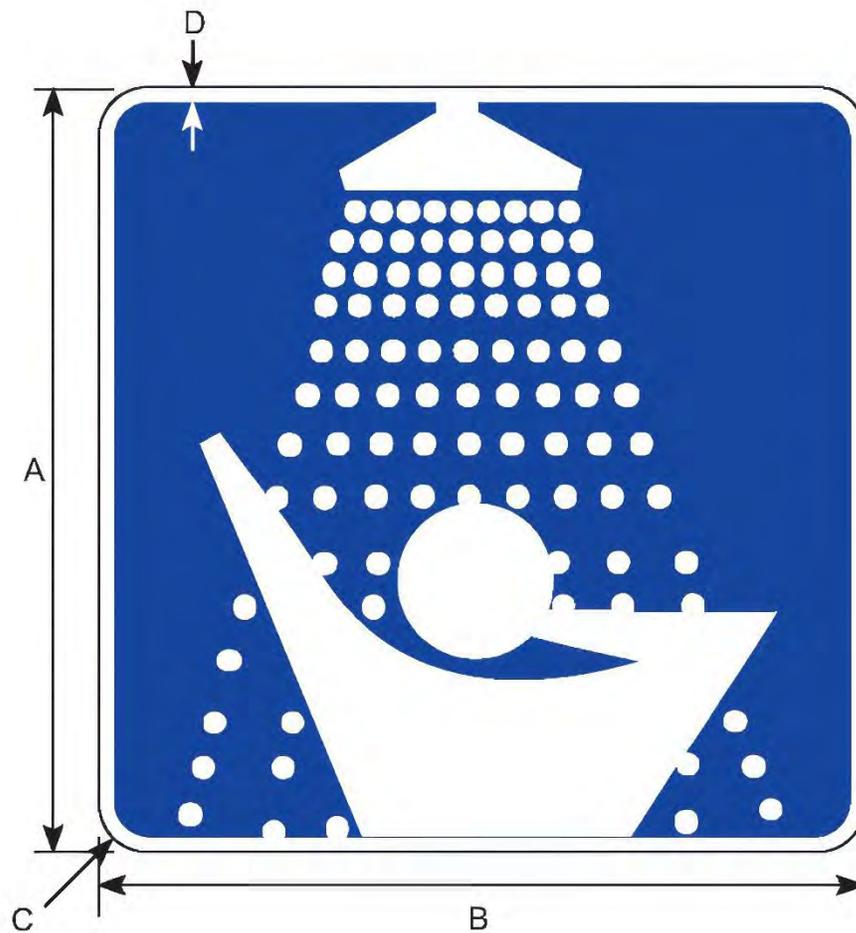
D9-100



Border and Legend: White
Background: Blue

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
For Use on D9-204, D9-206	17.5	0.5	3.25	4E	2.75	3.75D	1.13	17.75
Conv/Min	24	0.50	5.0	5E	4	5D	1.5	24
Expressway	30	0.75	6.5	7E	3	7D	1.88	30

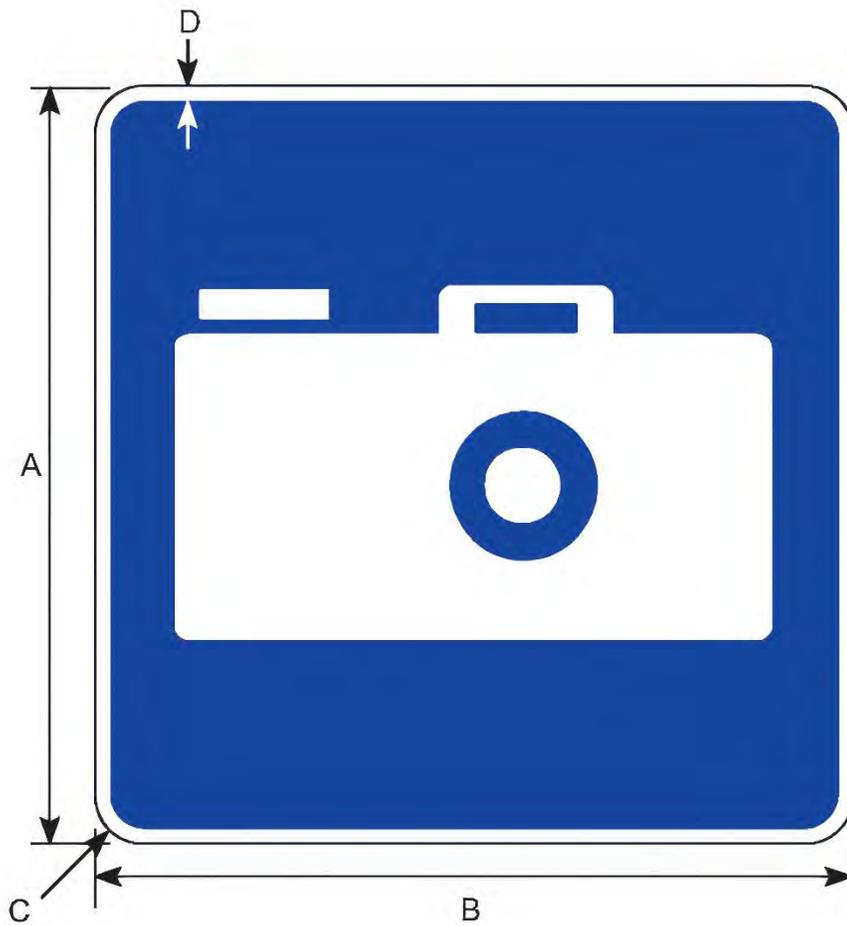
D9-101



Border and Legend: White
Background: Blue

Road Class	Dimensions (inches)			
	A	B	C	D
For Use on D9-204, D9-206	17.5	17.75	1.13	0.5
Conv/Min	24	24	1.5	0.5
Expressway	30	30	1.88	0.75

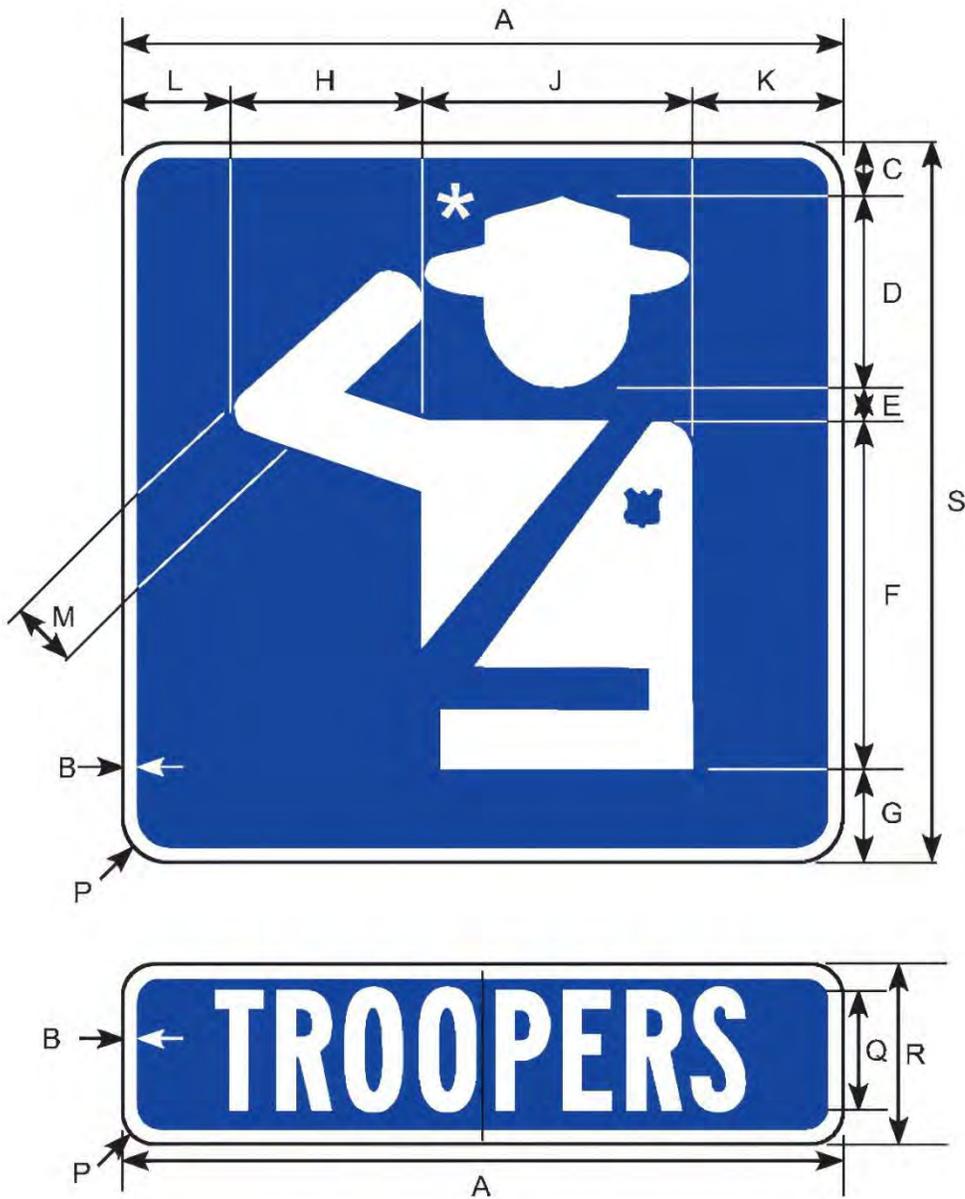
D9-102



Border and Legend: White
Background: Blue

Road Class	Dimensions (inches)			
	A	B	C	D
For Use on D9-204, D9-206	17.5	17.75	1.13	0.5
Conv/Min	24	24	1.5	0.5
Expressway	30	30	1.88	0.75

D9-104



Border and Legend: White
Background: Blue

* Make symbol proportional to graphic shown.

Educational plaque optional.

Road Class	Dimensions (inches)															
	A	B	C	D	E	F	G	H	J	K	L	M	P	Q	R	S
For Use on D9-204, D9-206	17.75	0.5	1.38	4.8	0.8	8.72	1.8	4.79	6.75	3.5	2.72	1.69	1.13	3B	4.5	17.5
Conv/Min	24	0.50	1.81	6.44	1.06	11.63	3.06	6.38	9.0	5.0	3.63	2.25	1.5	4B	6.0	24.0
Oversized	30	0.75	2.25	8.0	1.38	14.5	3.88	8.0	11.25	6.75	4.0	2.75	1.88	4C	6.0	30.0

D9-105

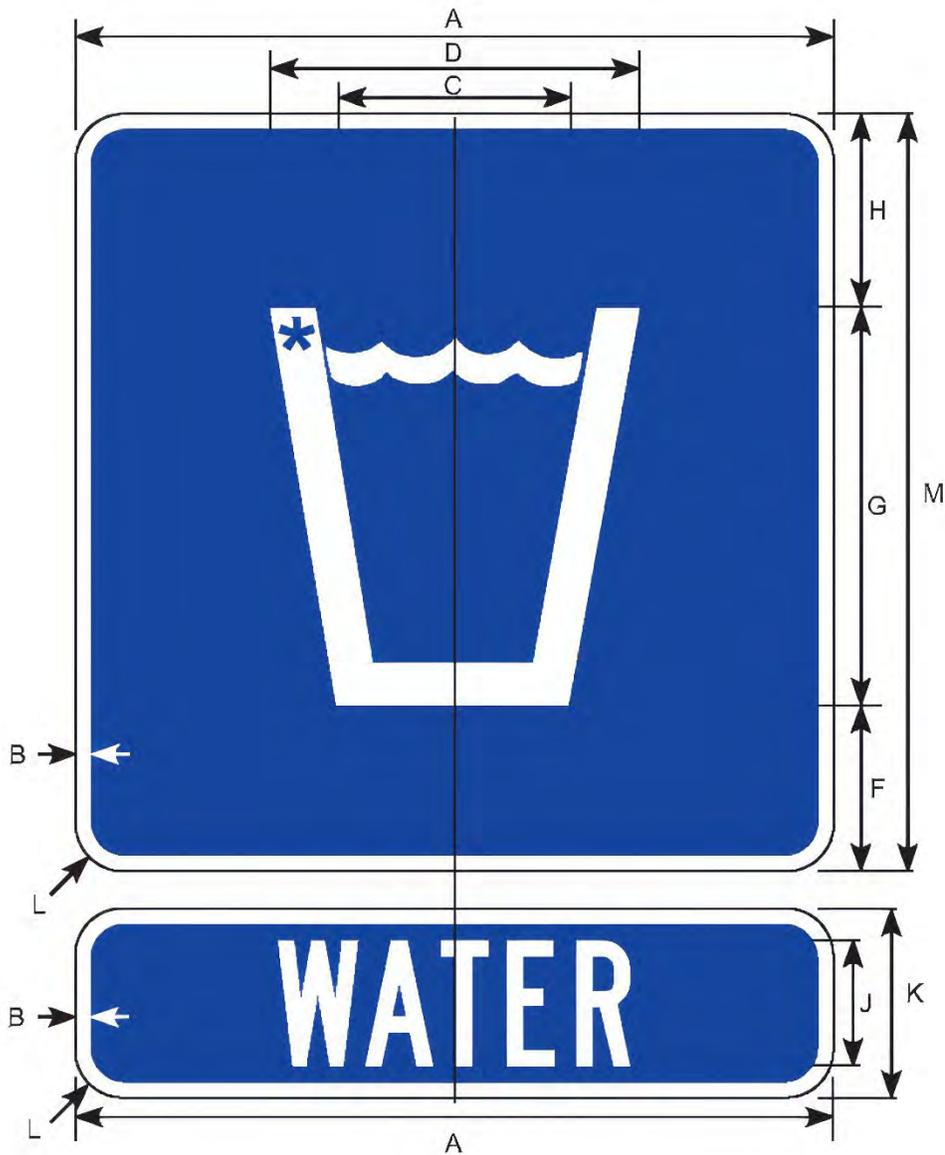


Border and Legend: White
Background: Blue

* Make symbol proportional to graphic shown

Educational plaque optional.

Road Class	Dimensions (inches)										
	A	B	C	D	E	F	G	H	J	K	L
For Use on D9-204, D9-206	17.75	0.5	2.97	11.67	2.86	3.5	10.6	3B	4.5	1.13	17.5
Conv/Min	24	0.50	4.63	15.56	3.81	4.94	14.13	4B	6.0	1.5	24
Oversized	30	0.75	5.81	19.44	4.75	6.0	18	4C	6.0	1.88	30

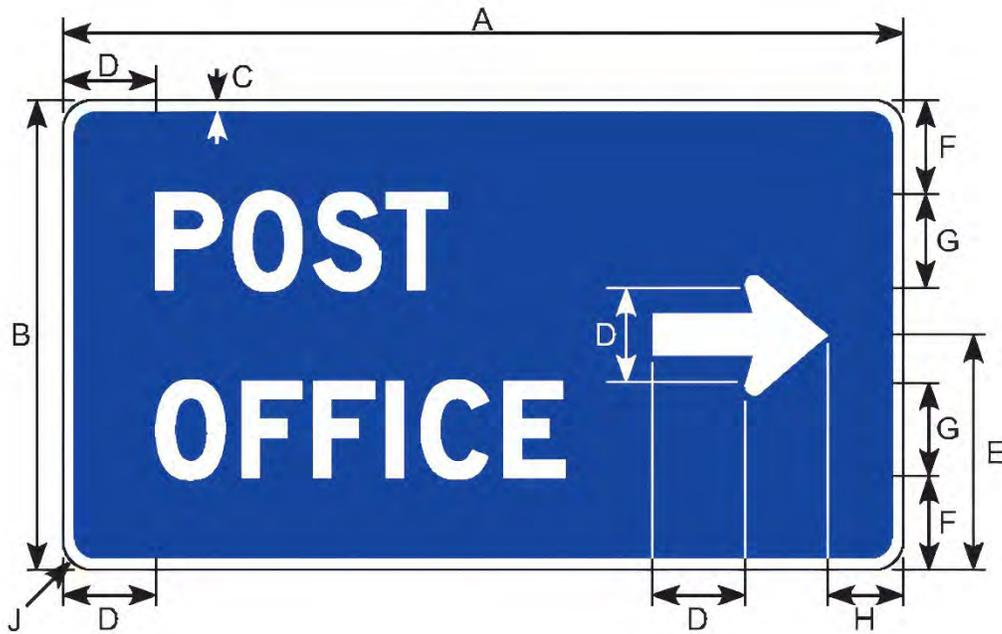


Border and Legend: White
Background: Blue

* Make symbol proportional to graphic shown.

Educational plaque optional.

Class	A	B	C	D	F	G	H	J	K	L	M
For Use on D9-204, D9-206	17.75	0.5	5.54	8.77	3.94	9.47	4.09	3B	4.5	1.13	17.5
Conv/Min	24	0.50	7.38	11.69	5.25	12.63	6.12	4B	6.0	1.5	24
Oversized	30	0.75	9.25	14.63	6.56	15.75	7.69	4C	6.0	1.88	30



Border and Legend: White
Background: Blue

See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Minimum	36	24	0.63	4.0	12	6.0	4D	2.75	1.5
Conventional	54	30	0.75	6.0	15	6.0	6D	4.88	1.88
Expressway	72	36	0.88	8.0	18	6.0	8D	6.88	2.25
Oversized	90	48	1.25	10	24	9.0	10D	8.88	3.0



Border and Legend: White
 Background: Blue

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Minimum	48	24	0.63	5.75	6.0	4D	4.0	1.5
Conventional	66	30	0.75	6.0	6.0	6D	6.0	1.88
Expressway	90	36	0.88	8.5	6.0	8D	8.0	2.25
Oversized	114	48	1.25	11.5	9.0	10D	10	3.0

D9-109



Border and Legend: White
Background: Blue

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
For Use on D9-204, D9-206	17.5	0.5	3	4E	4	4C	1.13	17.75
Conv/Min	24	0.50	4.5	5E	5	5C	1.5	24
Expressway	30	0.75	4.5	7E	7	6C	1.88	30

D9-110

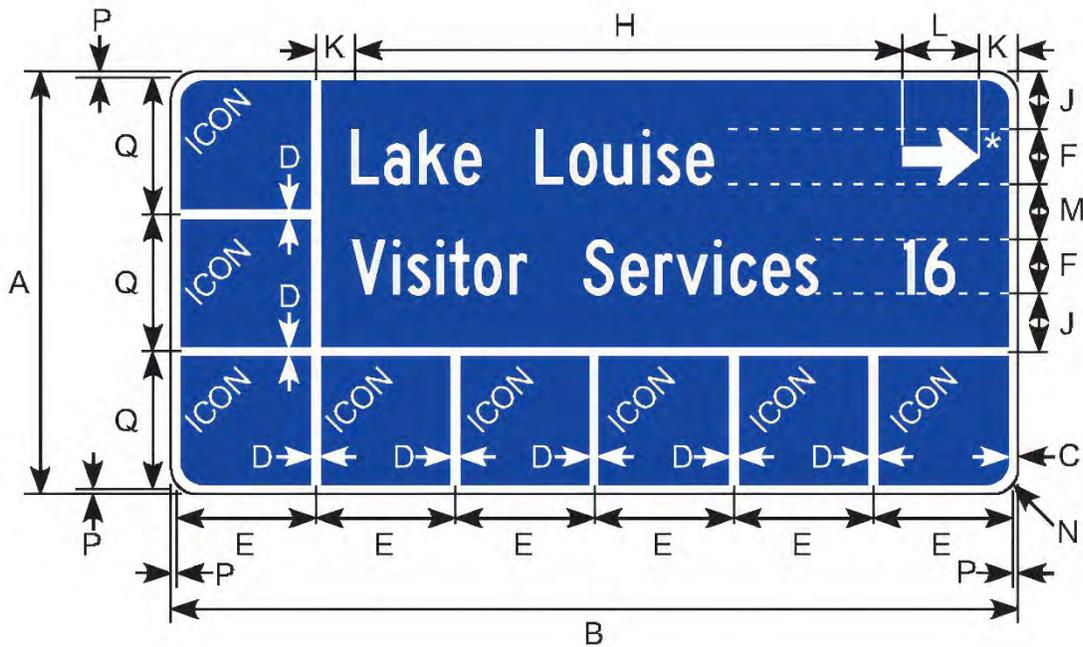


Border and Legend: White
Background: Blue

* See Appendix B-1 for Standard Arrow Details.

** Symbol and arrow reversible. Make symbol proportional to graphic shown.

Road Class	Dimensions (inches)												
	A	B	C	D	E	F	G	H	J	K	L	M	N
Conv & Min	30	36	0.63	2.0	26	2.5	10.5	2.63	1.5	5D	2.5	4C	1.5



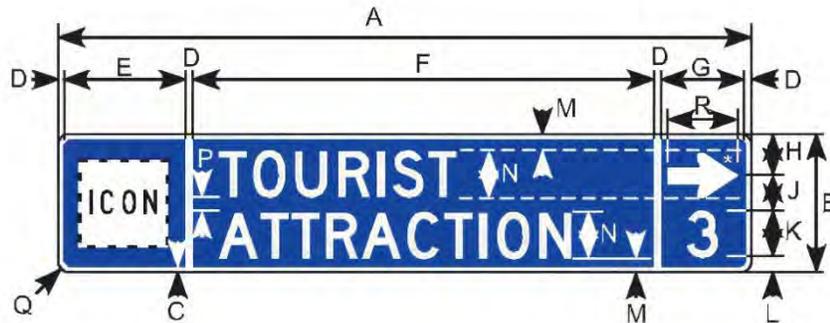
Border and Legend: White
Background: Blue

* Arrow should always be placed near the outer edge of the sign, icons should be placed on other side of sign. See Appendix B-1 for Standard Arrow Details.

NOTE: The P-dimension illustrates that the border of the inserted icon does not fully cover the border of the sign.

Reverse sign layout for left or up arrow.

Road Class	Dimensions (inches)														
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Conv & Min	54	108	1.25	1	17.75	7C	2.0	VAR	7.38	5	9.75	7.00	3.38	0.75	17.50



Border and Legend: White
Background: Blue

*See Appendix B-1 for Standard Arrow Details.

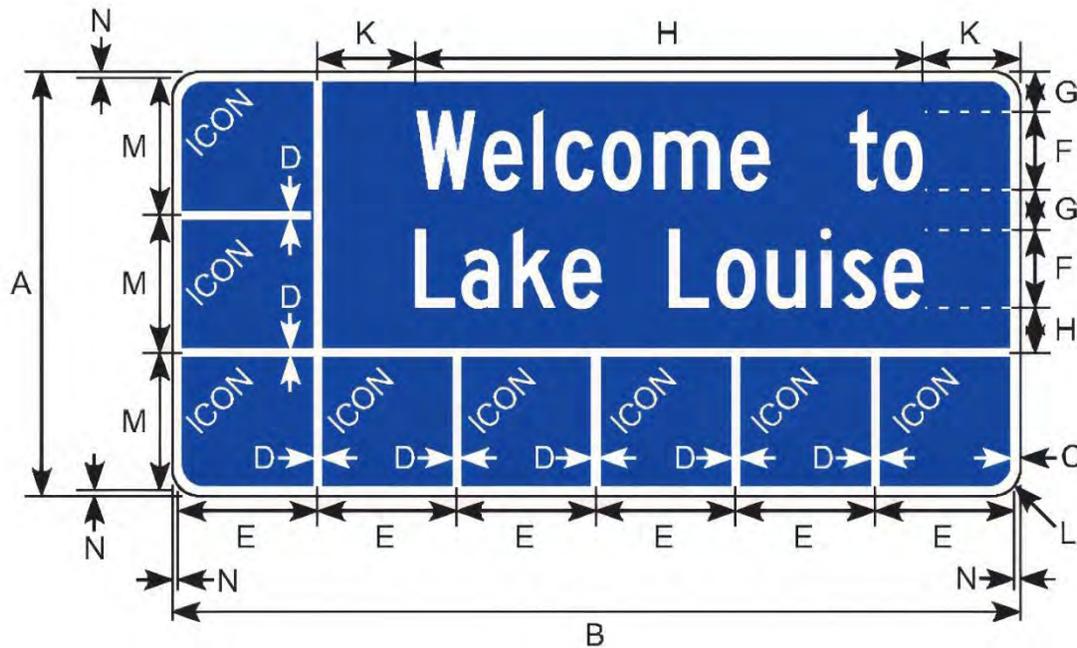
NOTES:

This is a Tourist-Oriented Directional Sign (TODS).

- 1) The length of legend on any one line shall not exceed 54 inches.
- 2) Up to three TODS panels may be placed (with a two inch vertical separation) on one set of sign supports.
- 3) When arrows on multiple panels point in different directions, the panels shall be arranged as follows starting from the top:
Arrow Up, Arrow Left, Arrow Right.
- 4) When arrows on multiple panels point in the same direction, the top panel shall show the nearest business and the bottom panel shall show the most distant.
- 5) * 6" series C letters may be used when the legend will not fit with series D.
- 6) If attraction is adjacent to roadway, delete mileage and center arrow in space.

Road Class	Dimensions (inches)															
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R
Conv & Min	90	18	0.75	0.75	16	60	11	5.38	4.63	6D*	2	2	6D	2	1.5	9

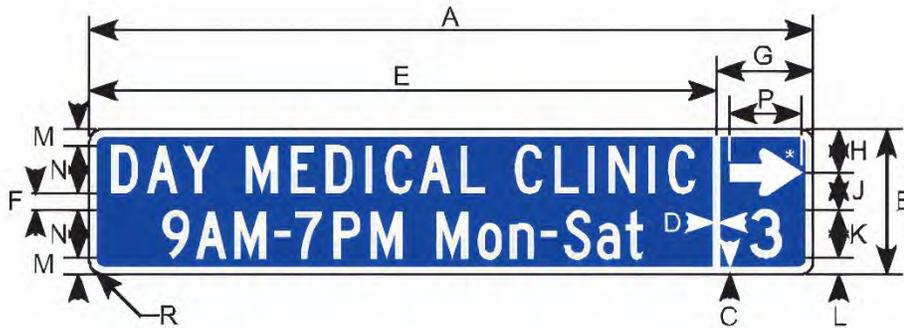
D9-206



Border and Legend: White
Background: Blue

NOTE: The N-dimension illustrates that the border of the inserted icon does not fully cover the border of the sign.

Road Class	Dimensions (inches)												
	A	B	C	D	E	F	G	H	J	K	L	M	N
Conv &	54	108	1.25	1	17.75	10C	5	5.75	VAR	VAR	3.38	17.50	0.75

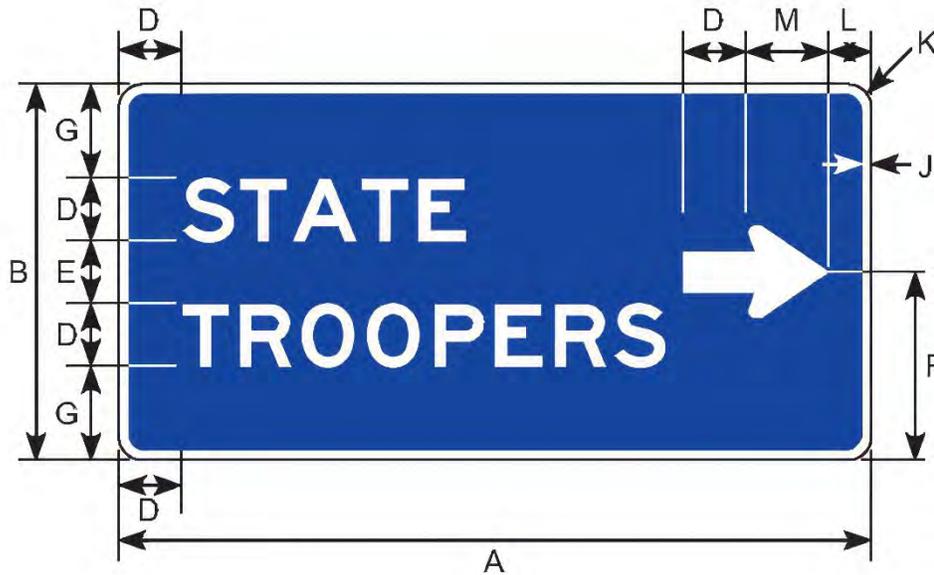


Border and Legend: White
 Background: Blue

*See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)														
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R
Conv & Min	90	18	0.75	0.75	78	2	12	5.37	4.63	6D	2	2	6C	9	1.5

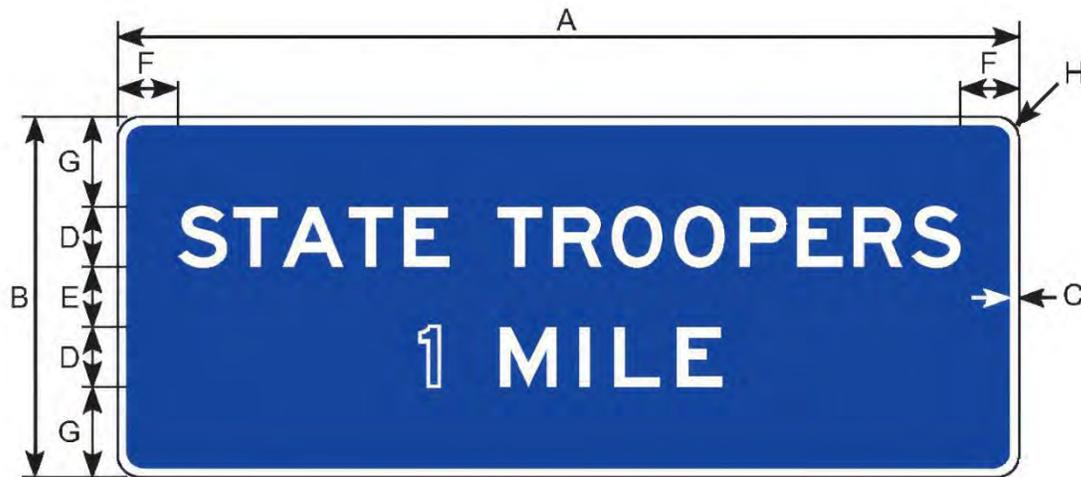
D9-220



Border and Legend: White
 Background: Blue

*See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)									
	A	B	D	E	F	G	J	K	L	M
Minimum	48	24	4E	4.0	12	6.0	0.63	1.5	2.75	5.25
Conventional	66	30	6E	6.0	15	6.0	0.75	1.88	4.88	7.13
Expressway	90	36	8E	8.0	18	6.0	0.88	2.25	6.88	9.13
Freeway	114	48	10E	10	24	9.0	1.25	3.0	8.88	11.13



Border and Legend: White
 Background: Blue

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Minimum	60	24	0.63	4E	4.0	4.0	6.0	1.5
Conventional	84	30	0.75	6E	6.0	6.0	6.0	1.88
Expressway	114	36	0.88	8E	8.0	8.75	6.0	2.25
Freeway	144	48	1.25	10E	10	11.75	9.0	3.0

D9-230



Alternative Legends:

SANITARY
LANDFILL

TRANSFER
SITE

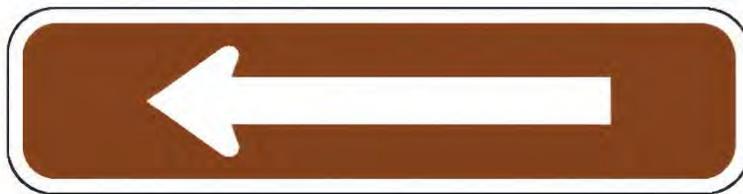
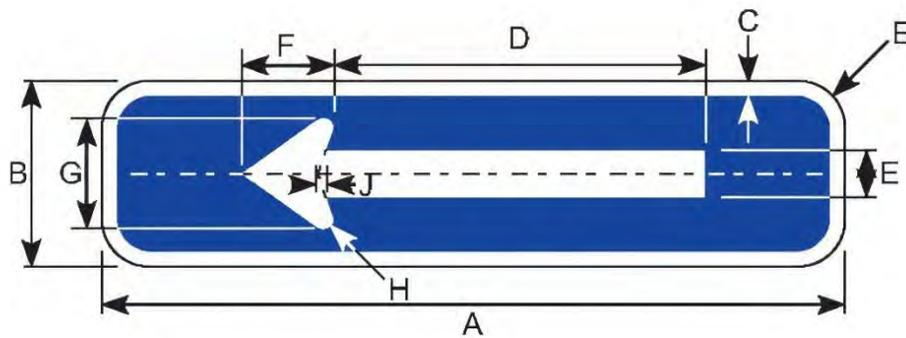
Border and Legend: White
Background: Blue
Circle in Dumpster: White

* Make symbol proportional
to graphic shown.

** See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)														
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	
Conv & Min	24	36	0.5	1.5	3.1	14.2	1.7	1	4B	19	11	6	1.5	15	

D9-301

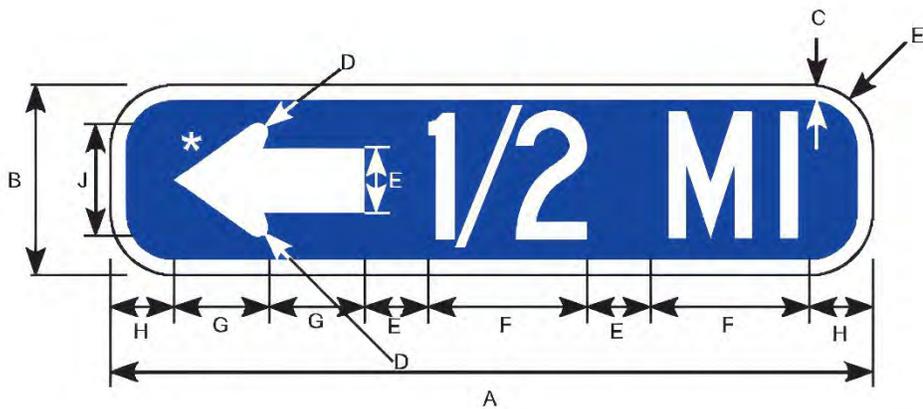


* See Appendix B-1 for Standard Arrow Details.

Border and Legend: White
 Background: Blue or Brown or Green

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Conventional	24	6.0	0.5	12	1.5	3.0	3.5	0.25	0.37

D9-302

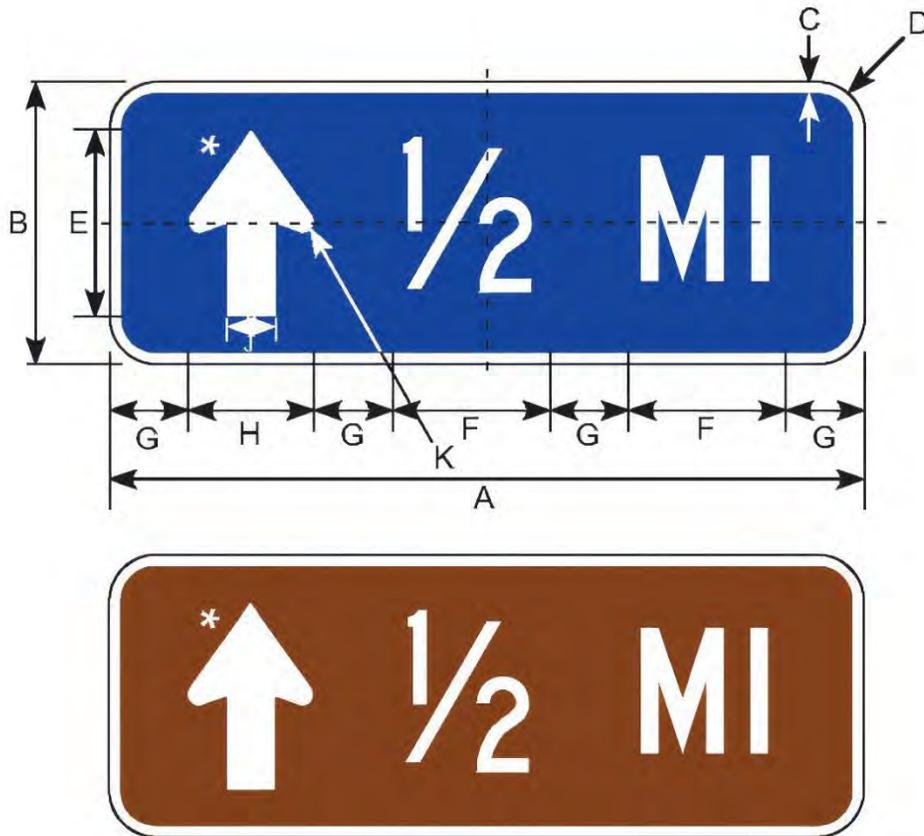


Border and Legend: White
Background: Blue or Brown

Note: Use 4" Series C for cap, 4" Series C numerals or 3" Series C fraction (shown).

* See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Conventional	24	6.0	0.5	0.25	2±	5.0	3.0	2.0	3.5



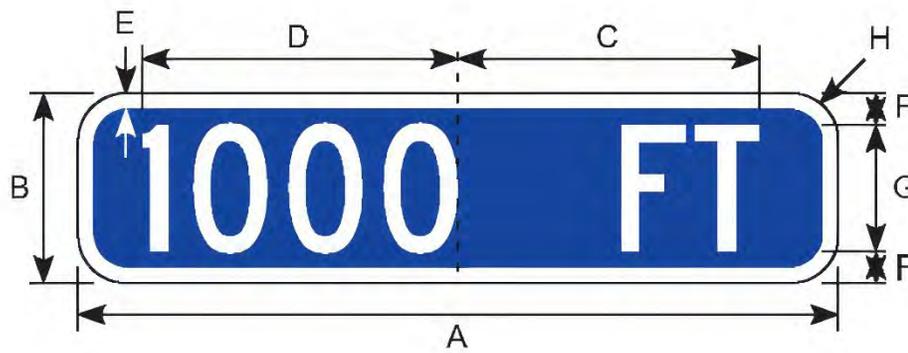
Border and Legend: White
Background: Blue or Brown

Note: Use 4" Series C for cap, 4" Series C numerals or 3" Series C fraction (shown).

* See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	K
Conventional	24	9.0	0.38	1.50	6	5.0	2.5	4.0	1.5	0.25

D9-304

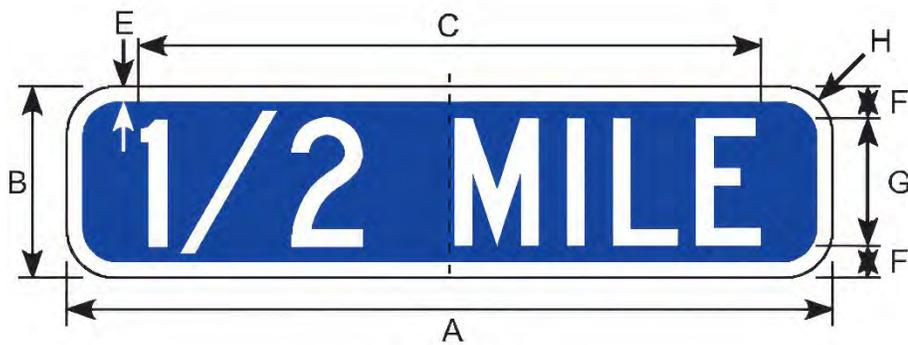


D9-304BL

Border and Legend: White
Background: Blue or Brown

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	24	6	9.5	10	0.5	1	4C	1.5

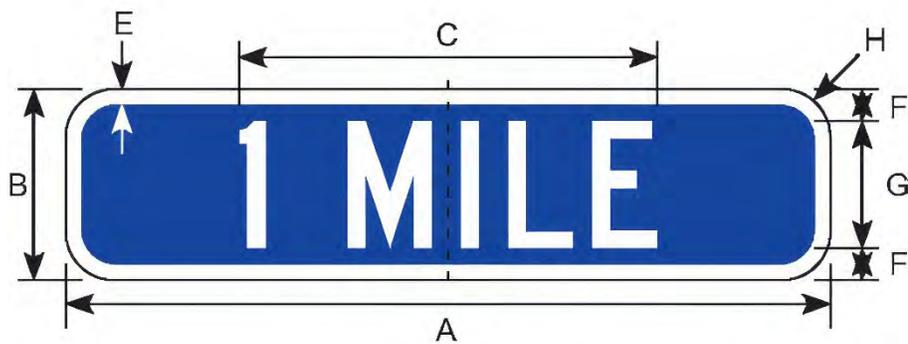
D9-305



D9-305BL

Border and Legend: White
 Background: Blue or Brown

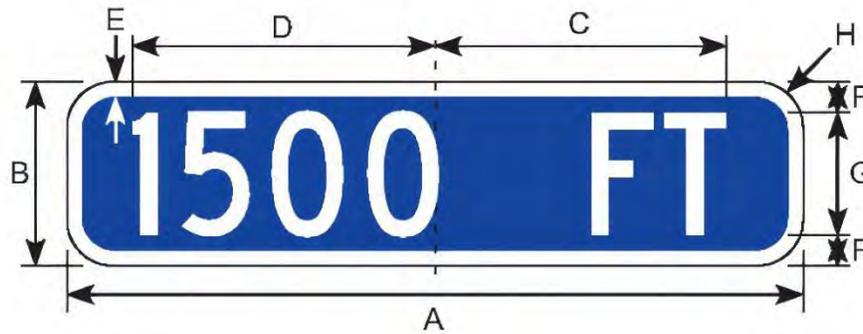
Road Class	Dimensions (inches)						
	A	B	C	E	F	G	H
Conv & Min	24	6	19.50	0.5	1	4C	1.5



Border and Legend: White
 Background: Blue or Brown

Road Class	Dimensions (inches)						
	A	B	C	E	F	G	H
Conv & min	24	6.00	13.13	0.50	1.00	4C	1.50

D9-308



Border and Legend: White
 Background: Blue or Brown

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	24	6	9.50	9.88	0.5	1	4C	1.5

D9-309



Border and Legend: White
 Background: Blue
 Cross Stripe: Red

Make symbol proportional to graphic shown
 Educational plaque optional.

Road Class	Dimensions (inches)											
	A	B	C	D	E	F	G	H	J	L	M	N
Conv/Min	24	0.50	6.0	6.0	1.13	2.25	9.50	3.25	1.25	4B	6	1.50
Expressway	30	0.75	7.5	7.5	1.44	2.81	11.88	4.06	1.75	4B	6	1.88

D9-400



Border and Legend: White
 Background: Blue
 Cross Stripe: Red

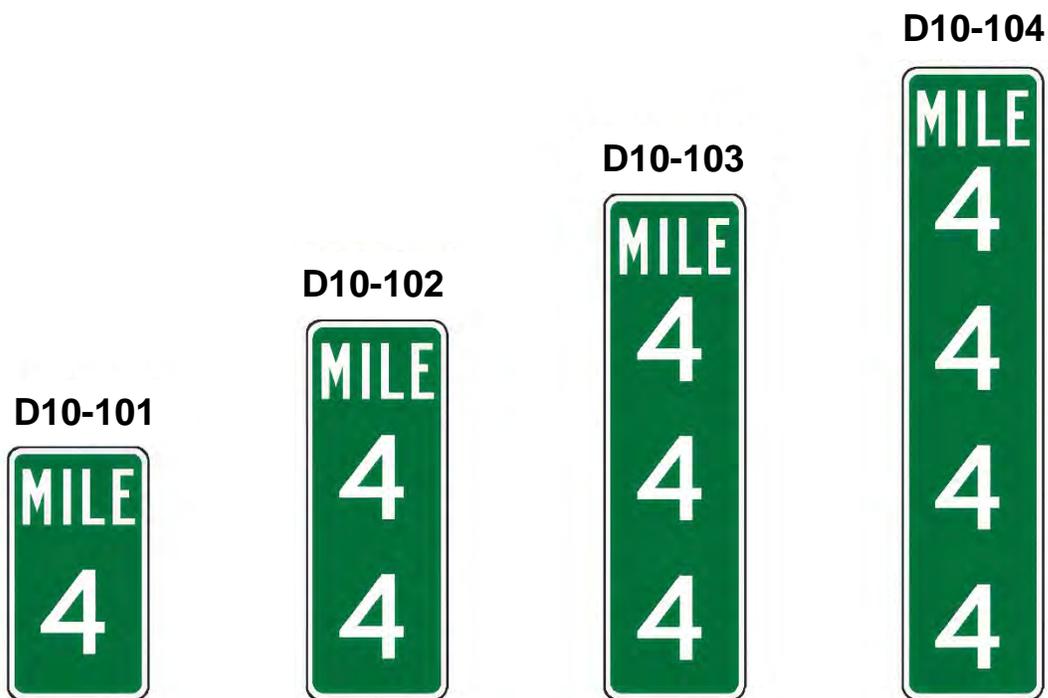
* Make symbol proportional to graphic shown.

Educational plaque optional.

Road Class	Dimensions (inches)											
	A	B	C	D	E	F	G	H	K	L	M	N
Conv/Min	24	0.50	7.45	4.55	6.70	5.30	8.80	8.75	1.25	4B	6	1.50
Expressway	30	0.75	9.31	5.69	8.38	6.63	11.00	10.93	1.75	4B	6	1.88

**Message on one
side of sign**

**D10-101
D10-102
D10-103
D10-104**



Border and Legend: White
Background: Green

Sign Number	Dimensions (inches)				
	Sign Size	Letter Size and Series	Num. Size and Series	Border Width	Corner Radius
D10-101	10x18	4B	6D	0.5	1
	12x24	4C	10D	0.75	1.5
D10-102	10x27	4B	6D	0.5	1
	12x36	4C	10D	0.75	1.5
D10-103	10x36	4B	6D	0.5	1
	12x48	4C	10D	0.75	1.5
D10-104	10x45	4B	6D	0.5	1
	12x60	4C	10D	0.75	1.5

Message on one
side of sign

D10-101A
D10-102A
D10-103A
D10-104A

D10-101A



D10-102A



D10-103A



D10-104A



Border and Legend: White
Background: Green

Sign Number	Sign Size	Letter Size and Series	Num. Size and Series	Border Width	Corner Radius
D10-101A	10 x 27	4B	6D	0.5	1
	12 x 36	4C	10D	0.75	1.5
D10-102A	10 x 36	4B	6D	0.5	1
	12 x 48	4C	10D	0.75	1.5
D10-103A	10 x 45	4B	6D	0.5	1
	12 x 60	4C	10D	0.75	1.5
D10-104A	10 x 54	4B	6D	0.5	1
	12 x 72	4C	10D	0.75	1.5

Message on both sides of sign

D10-201
D10-202
D10-203
D10-204



Note: 4" mounting area may be bare aluminum or green reflective material.

Border and Legend: White
Background: Green

Sign Number	Sign Size	Dimensions (inches)			
		Letter Size and Series	Num. Size and Series	Border Width	Corner Radius
D10-201	14 x 18	4B	6D	0.5	1
	16 x 24	4C	10D	0.75	1.5
D10-202	14 x 27	4B	6D	0.5	1
	16 x 36	4C	10D	0.75	1.5
D10-203	14 x 36	4B	6D	0.5	1
	16 x 48	4C	10D	0.75	1.5
D10-204	14 x 45	4B	6D	0.5	1
	16 x 60	4C	10D	0.75	1.5

Message on both sides of sign

D10-201A
 D10-202A
 D10-203A
 D10-204A



Note: 4" mounting area may be bare aluminum or green reflective material.

Border and Legend: White
 Background: Green

Sign Number	Sign Size	Dimensions (inches)			
		Letter Size and Series	Num. Size and Series	Border Width	Corner Radius
D10-201A	14 x 27	4B	6D	0.5	1
	16 x 36	4C	10D	0.75	1.5
D10-202A	14 x 36	4B	6D	0.5	1
	16 x 48	4C	10D	0.75	1.5
D10-203A	14 x 45	4B	6D	0.5	1
	16 x 60	4C	10D	0.75	1.5
D10-204A	14 x 54	4B	6D	0.5	1
	16 x 72	4C	10D	0.75	1.5

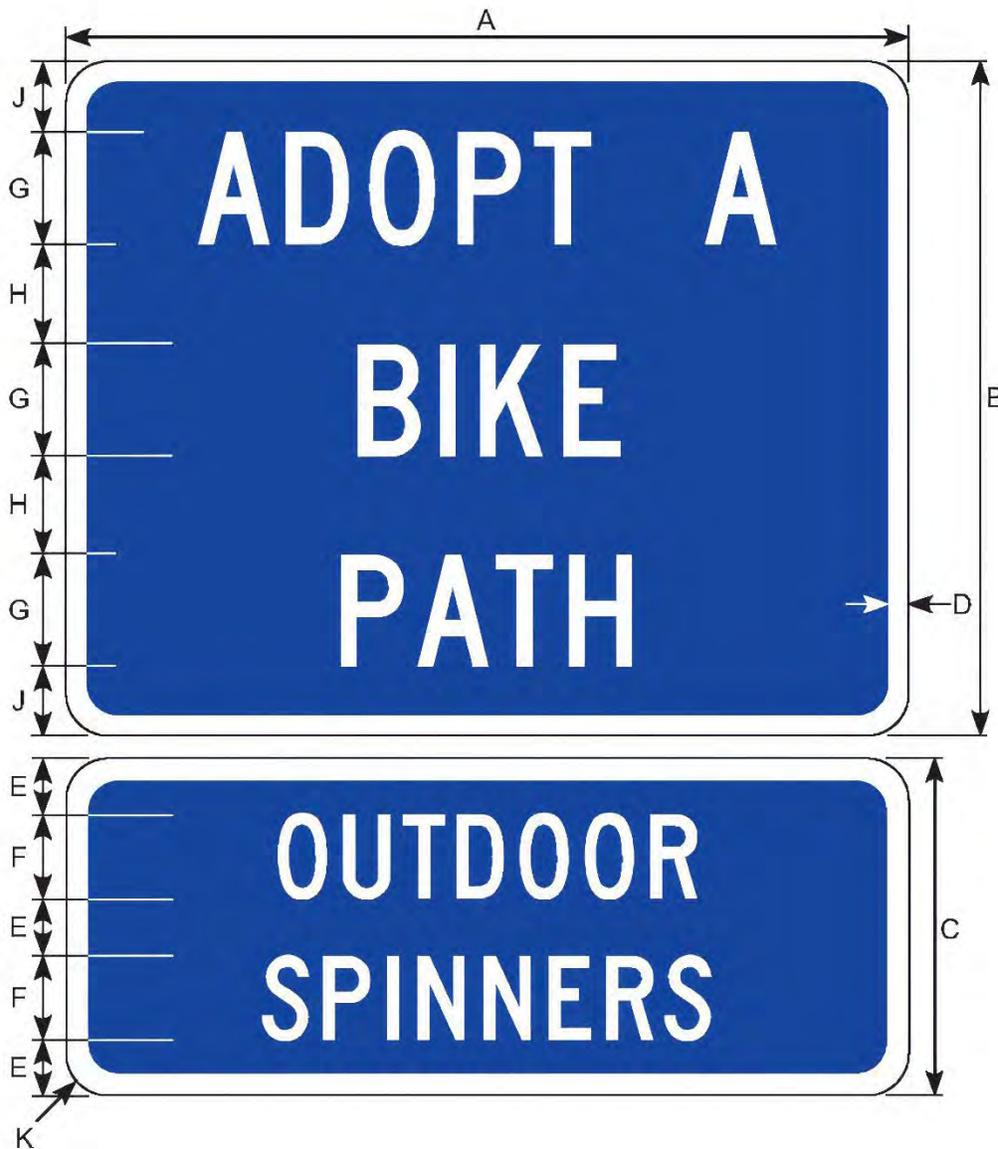
D14-100



Border and Legend: White
Background: Blue

*Make symbol proportional to the graphic shown.

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	K
Conv & Min	30	24	12	0.75	1.5	2.5	4C	3.5	2	3C



Border and Legend: White
 Background: Blue

Class	A	B	C	D	E	F	G	H	J	K
Minimum	24	18	12	0.75	2	3C	3C	3.0	1.5	1.5
Conventional	30	24	12	0.75	2	3C	4C	3.5	2.5	2.0



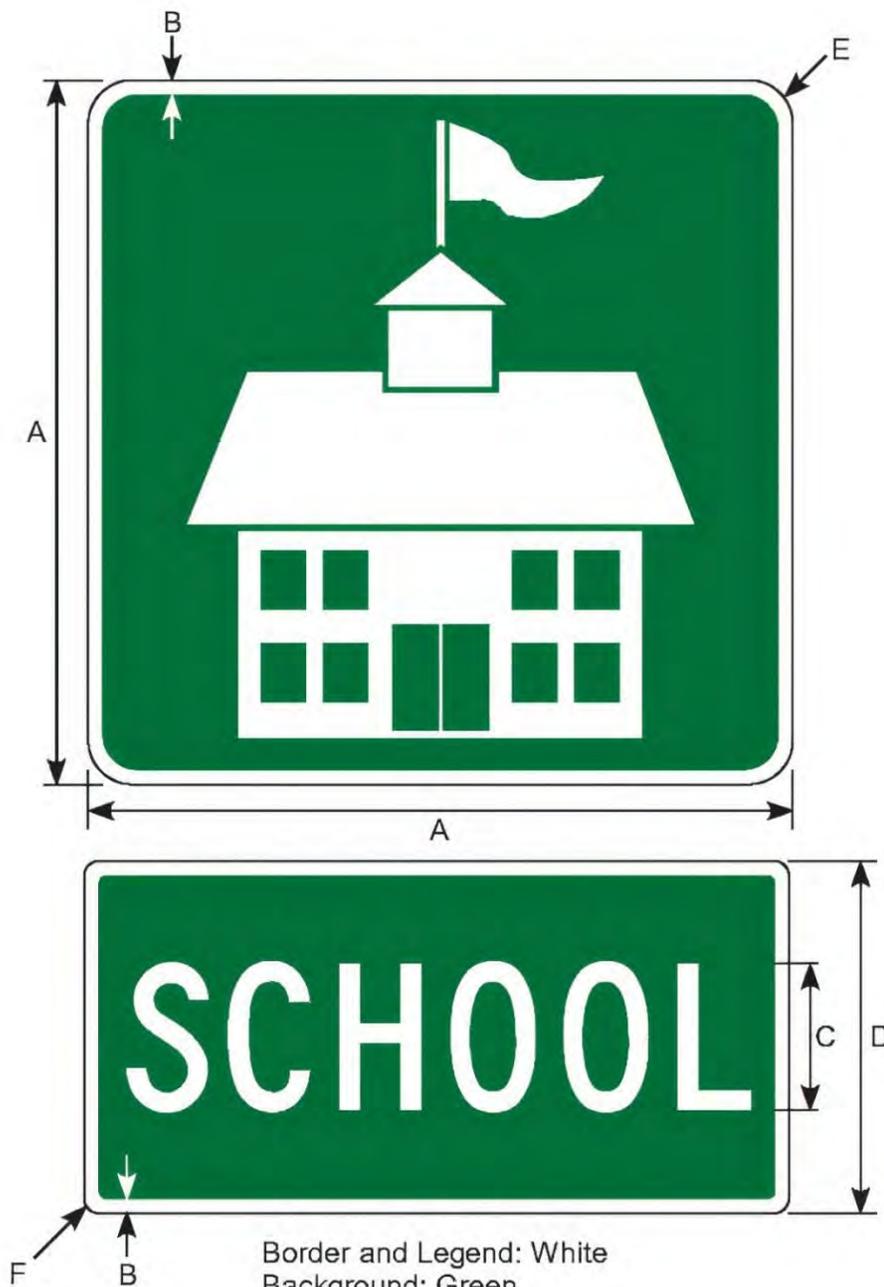
Border and Legend: White
 Background: Blue

Class	A	B	C	D	E	F	G	H	J	K
Min	24	18	12	0.75	2	3C	3C	3.0	1.5	1.5
Conv	30	24	12	0.75	2	3C	4C	3.5	2.5	2.0



Border and Legend: White
 Background: Green

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Conventional	VAR	36	1.0	8±	6D	6.0	8/6D	51.5	2.25



Make symbol proportional to graphic shown

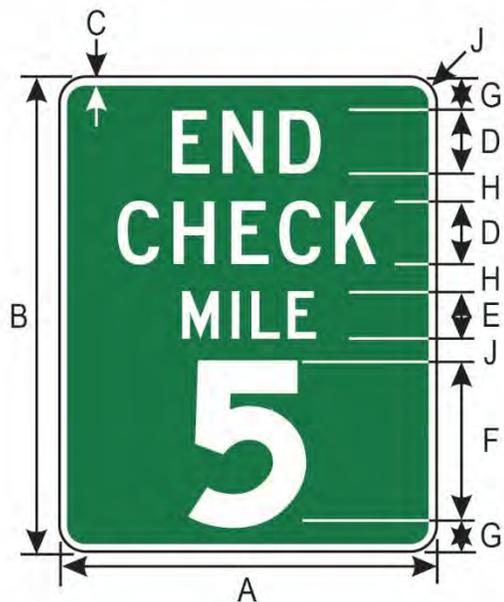
If school names are shown instead of "SCHOOL" on the plate, use 4" Series C letters until the plate exceeds the width of the symbol sign. At greater widths, use 4" Series B. One, two, and three line signs should be 12", 18", and 24" high, respectively for minimum and conventional road classes.

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Min	24	0.50	5C	12	1.5	0.50
Conv	30	0.75	6C	12	1.88	0.75



Border and Legend: White
 Background: Green

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Min & Conv	60	36	1	6C	4.5	2.25



I-141E



I-141B

Border and Legend: White
Background: Green

Miles are variable

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Min & Conv	24	30	0.50	4D	3D	10D	2.0	1.75	1.5



Border and Legend: White
 Background: Green

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Min & Conv	18	24	0.50	5D	10D	3	1.5



Border and Legend: White
 Background: Blue

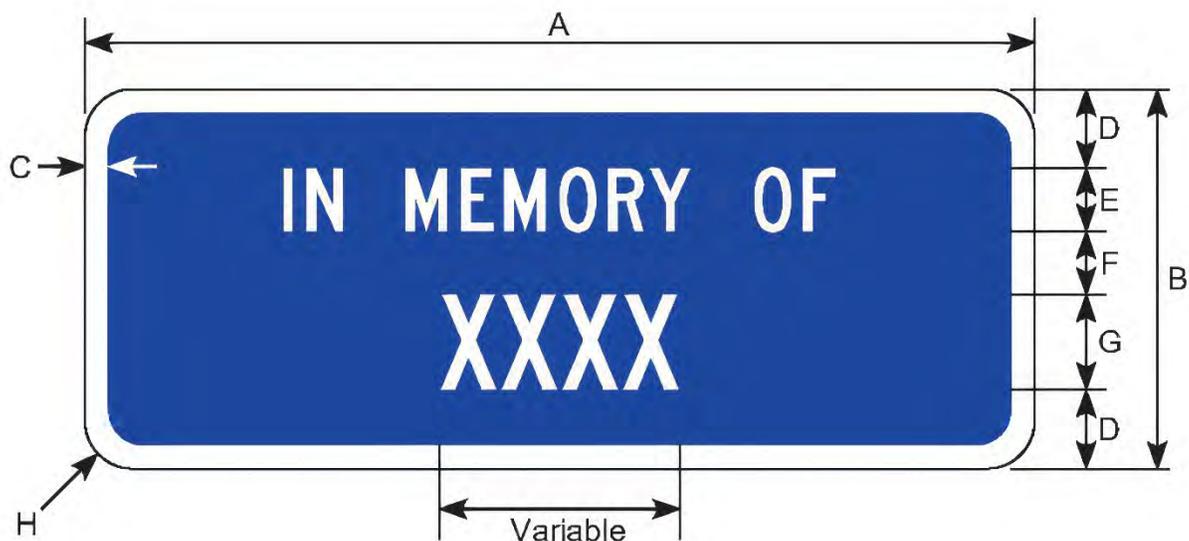
Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	30	36	1	3.5	5C	2	4E	1.88



Border and Legend: White
 Background: Blue

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Conv & Min	30	0.75	1.88	4.5	5C	3

I-162

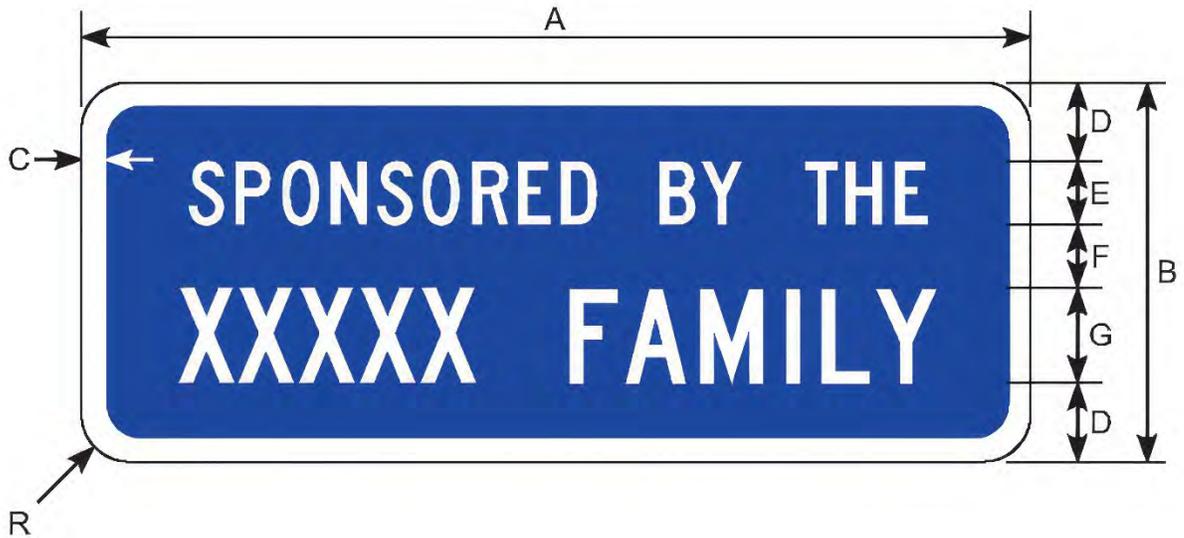


Border and Legend: White
Background: Blue

This plaque may be used in conjunction with a "PLEASE DON'T DRINK AND DRIVE" or a "PLEASE DRIVE SAFELY" sign.

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	30	12	0.75	2.5	2C	2.0	3C*	1.5

* If the name is too long to fit, letter size may be reduced to 2" Series C. A 2.5" margin shall be maintained on either side of the name.

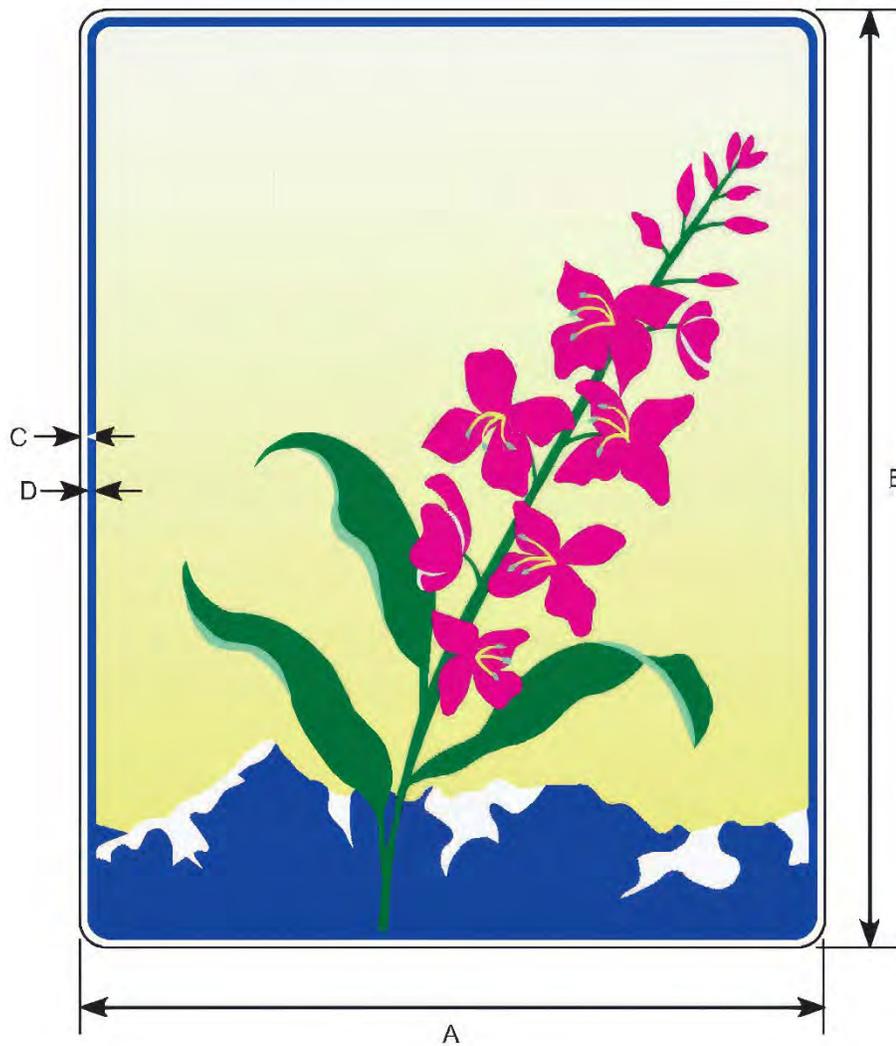


Border and Legend: White
Background: Blue

This plaque may be used in conjunction with
"PLEASE DON'T DRINK AND DRIVE" (i-160).

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	R
Conv & Min	30	12	0.75	2.5	2C	2.0	3C*	1.5

*If the name is too long to fit, letter size may be reduced to 2" Series C. A 2.5" margin shall be maintained on either side of the name.



Sign graphics may be obtained in electronic form from the ADOT&PF State Traffic Engineer.

Use the following 3M Series 700 Colors or approved equivalents:
 708 Green (Two shades - 100% and XX%)
 710 Blue
 722 Lemon Yellow (100% to 0% gradient)
 723 Magenta

Road Class	Dimensions (inches)			
	A	B	C	D
Std & Min	24	30	0.38	0.63

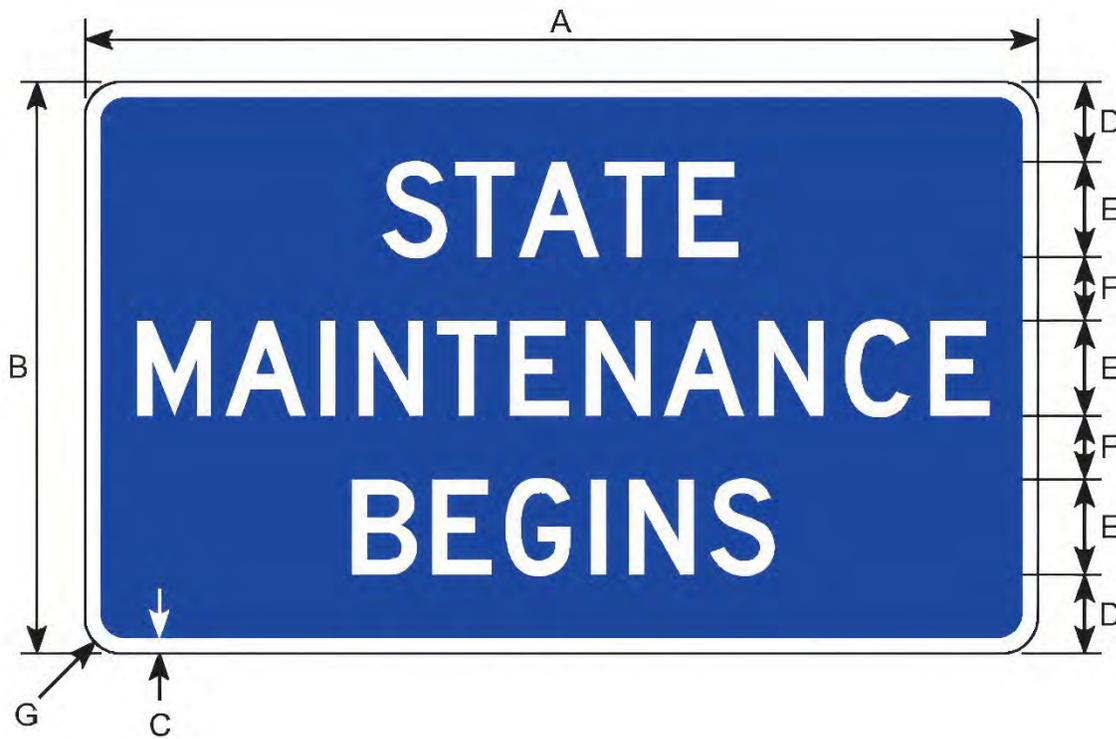


Sign graphics may be obtained in electronic form from the ADOT&PF State Traffic Engineer.

Use the following 3M Series 700 Colors or approved equivalents:
 708 Green (Two shades -100% and 50%)
 710 Blue
 722 Lemon Yellow (100% to 0% gradient)
 723 Magenta

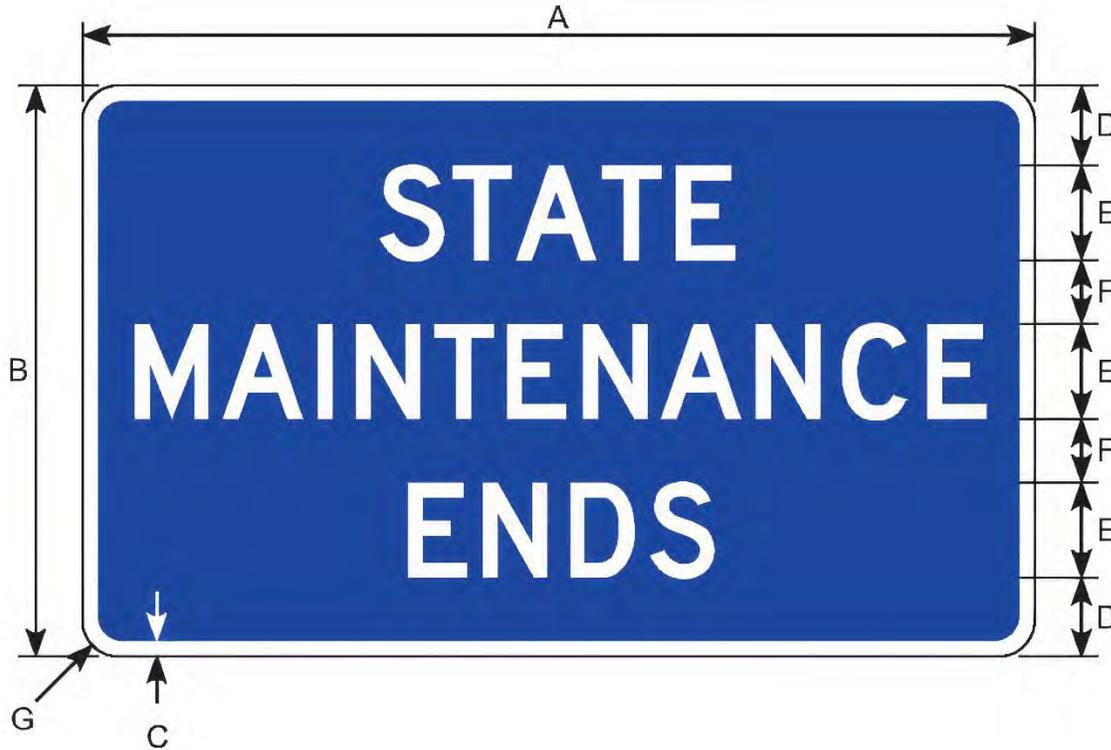
Make graphic and lettering proportional to those shown. Adjust as necessary to fit 24"x 30" sign size.

Road Class	Dimensions (inches)			
	A	B	C	D
Minimum	24	30	0.38	0.63
Standard	36	48	0.63	0.88



Border and Legend: White
 Background: Blue

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Conv & min	30	18	0.5	2.5	3D	2	1.13



Border and Legend: White
 Background: Blue

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Conv & min	30	18	0.5	2.5	3D	2	1.13

I-182



Border and Legend: White
Background: Blue



Border and Legend: White
 Background: Blue

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conventional	Variable	36	1	4	4D	6C	6	2.25



Border and Legend: White
 Background: Blue

This sign is typically used with the
 ENFORCEMENT ENDS (R16-116) sign.

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	36	30	0.75	4.0	5B	3.5	2.25	5C



Border and Legend: White
 Background: Blue

Letter Size (inches)	Dimensions (inches)																		
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	U	V
6 / 4.5	60	48	1	11	4	3.5	12.5	3	4.5	6	5	31.1	5.5	4	4	4.5B	6B	6C	7C
8 / 6	96	60	1.5	11.5	6.1	4.1	13.3	3.75	9.7	8.3	7.5	50.3	6	5	4.75	6C	8C	9C	10C



Border and Legend: White
 Background: Blue

Road	Dimensions (inches)						
Class	A	B	C	D	E	F	G
Conv & Min	72	30	0.75	6	6D	6	1.88
Expressway	90	36	1.00	6	8D	8	2.25
Freeway	120	54	1.25	10	12D	10	3.25



Border and Legend: White
Background: Blue

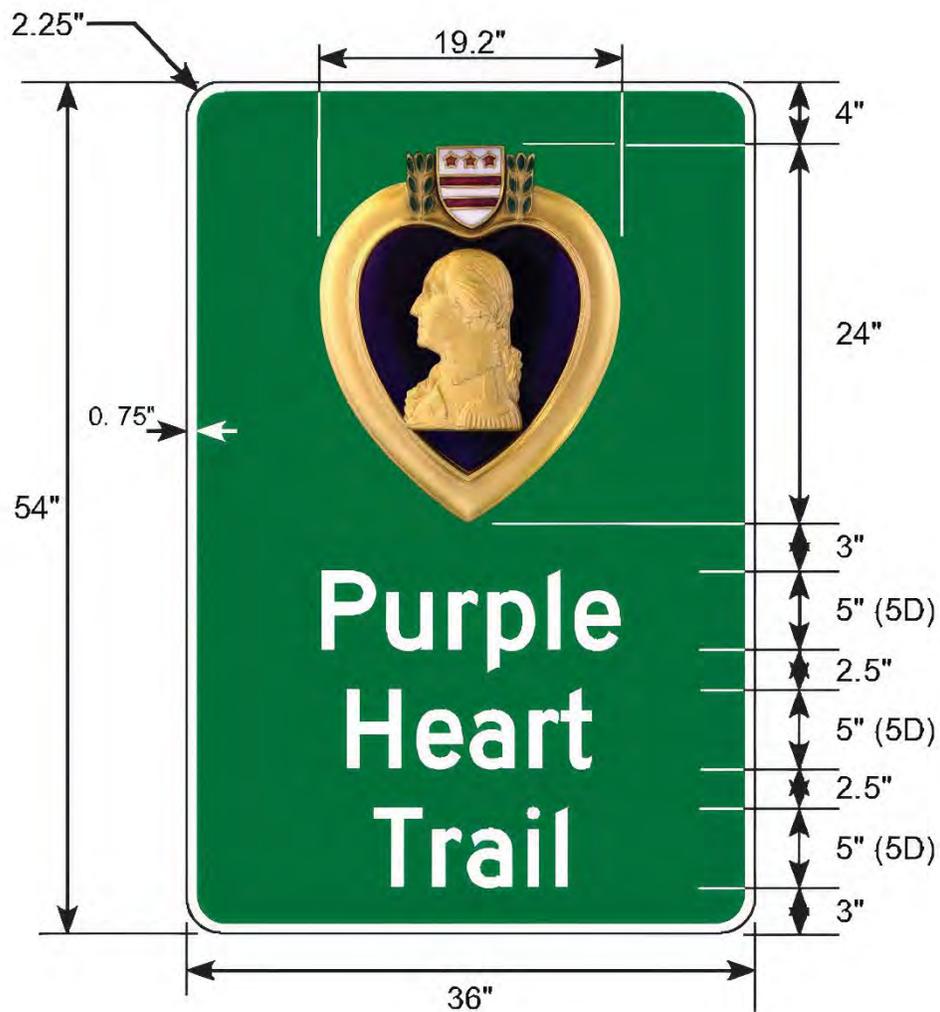
Road	Dimensions (inches)						
Class	A	B	C	D	E	F	G
Conv & Min	72	30	0.75	6	6D	6	1.88
Expressway	90	36	1.00	6	8D	8	2.25
Freeway	120	54	1.25	10	12D	10	3.25



Legend: White
 Background: Green
 Route Plaque: Black on White

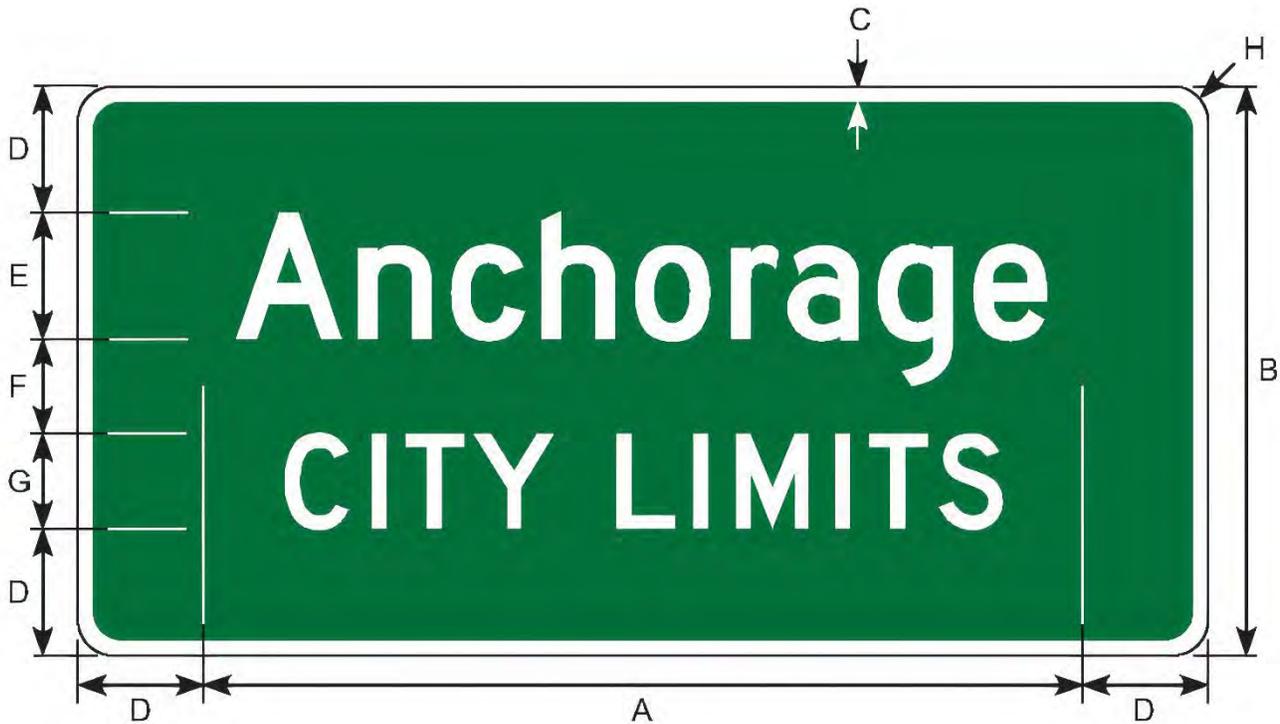
Use sign M1-5, scaled to 30" x 30"
 for the route marker

Use Photoshop file, available from the
 DOT&PF Headquarters Traffic and Safety
 Section, for the Purple Heart medal.



Border and Legend: White
Background: Green
Marker: Black on White

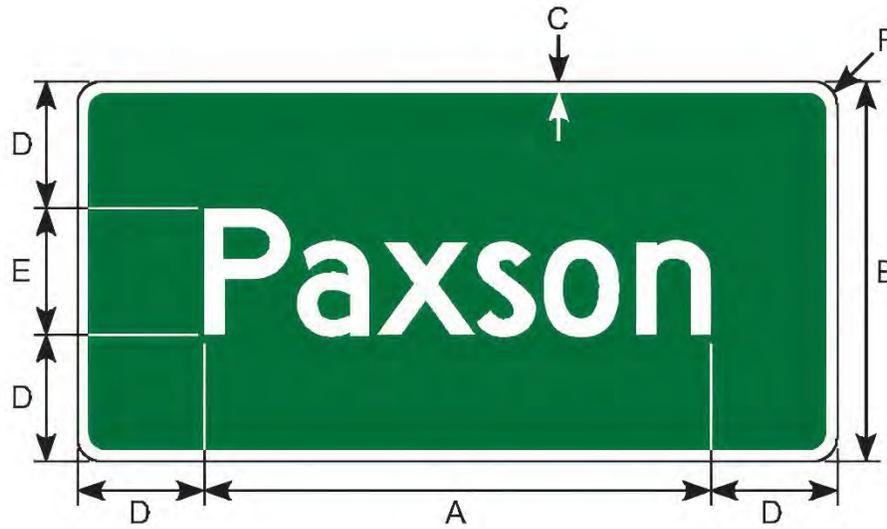
Contact DOT&PF for Purple Heart Photoshop file.



Border and Legend: White
 Background: Green

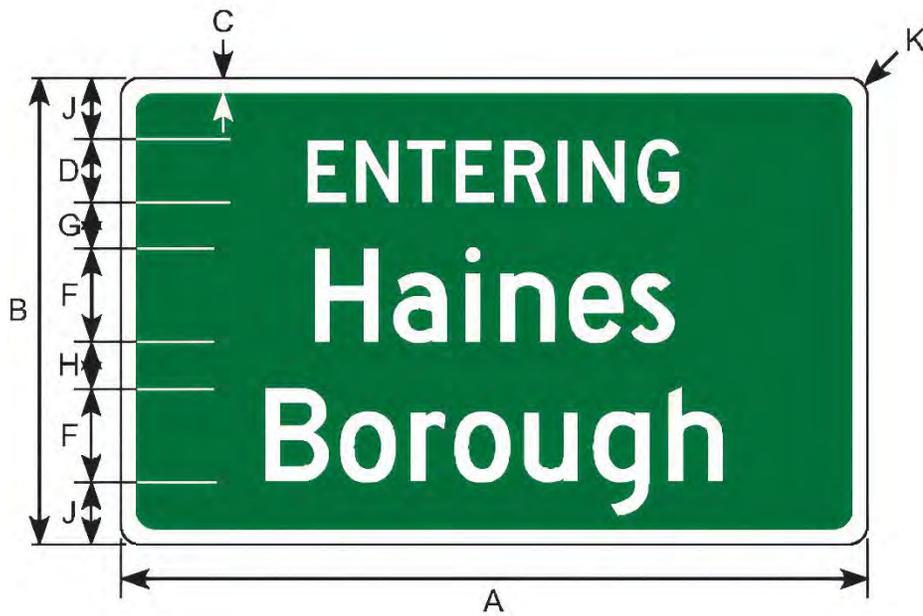
* Letters may be series C, D, or E

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conventional	VAR	36	1.0	8±	8*	6.0	6D	2.25



Border and Legend: White
 Background: Green

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Conventional	VAR	24	0.75	8±	8/6D	1.5



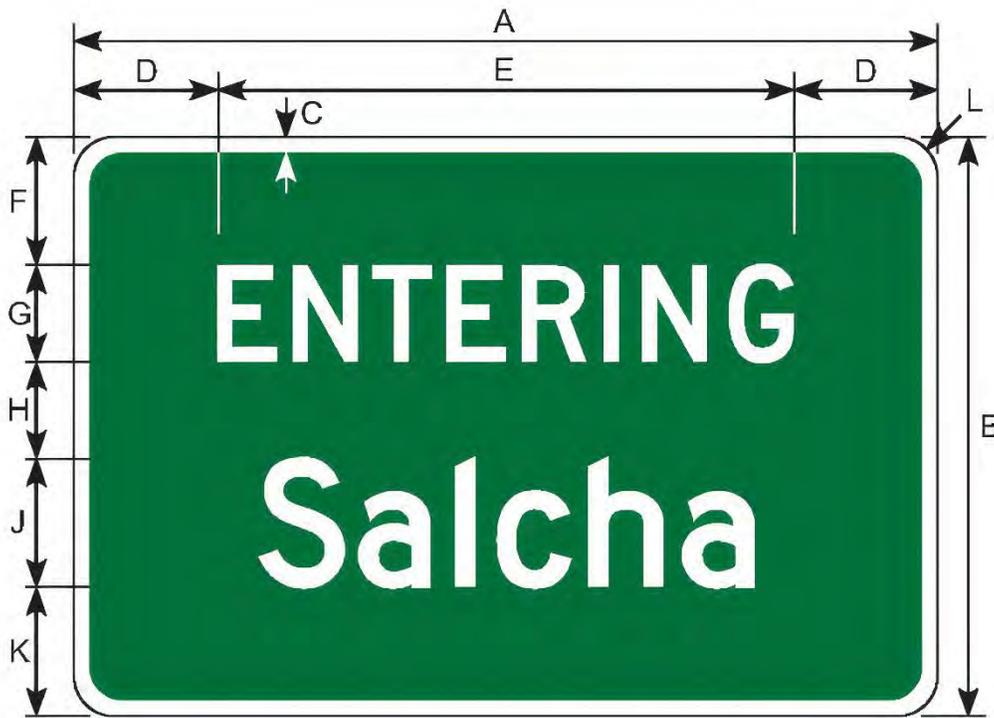
Border and Legend: White
 Background: Green

Road Class	Dimensions (inches)								
	A	B	C	D	F	G	H	J	K
Minimum	VAR	30	1.0	4D	6/4.5D	3	3	4	1.88
Conventional	VAR	48	1.3	6D	8/6D	6	6	7	3.00



Border and Legend: White
 Background: Green

Road Class	Dimensions (inches)								
	A	B	C	D	F	G	H	J	K
Minimum	VAR	30	1.0	4D	6/4.5D	3	3	4	1.88
Conventional	VAR	48	1.25	6D	8/6D	6	6	7	3.00



Border and Legend: White
 Background: Green

Road Class	Dimensions (inches)										
	A	B	C	D	E	F	G	H	J	K	L
Conventional	VAR	36	1.0	9±	VAR	8.0	6D	6.0	8/6D	8.0	2.5



Border and Legend: White
 Background: Brown

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Conv & Min	40	36	0.75	6	5D	4.5	2.25



Border and Legend: White
 Background: Brown

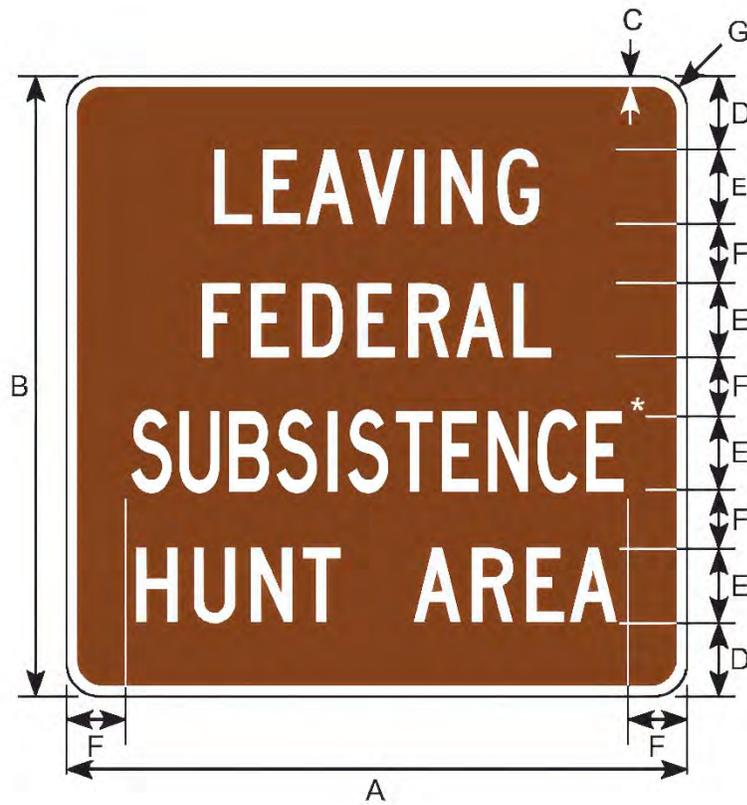
Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Conv & Min	40	36	0.75	6	5D	4.5	2.25



Border and Legend: White
 Background: Brown

* Adjust character spacing of the word "SUBSISTENCE" to approximately 95% of full width spacing to create border width F.

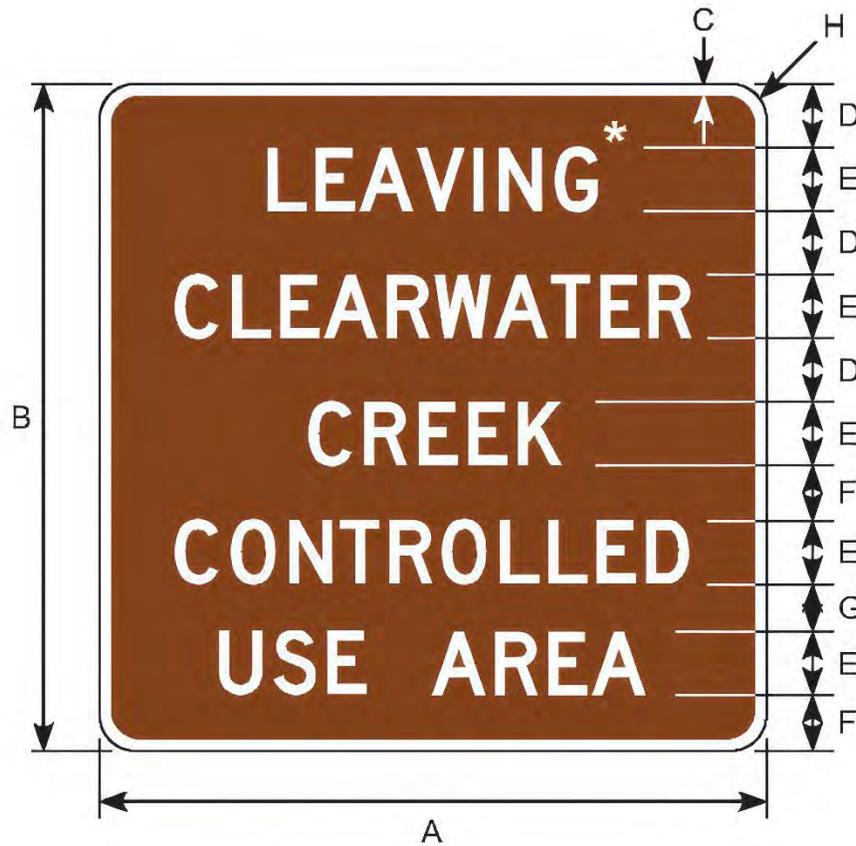
Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Conv & Min	42	42	0.75	5	5C	4.0	2.25



Border and Legend: White
 Background: Brown

* Adjust character spacing of the word "SUBSISTENCE" to approximately 95% of full width spacing to create border width F.

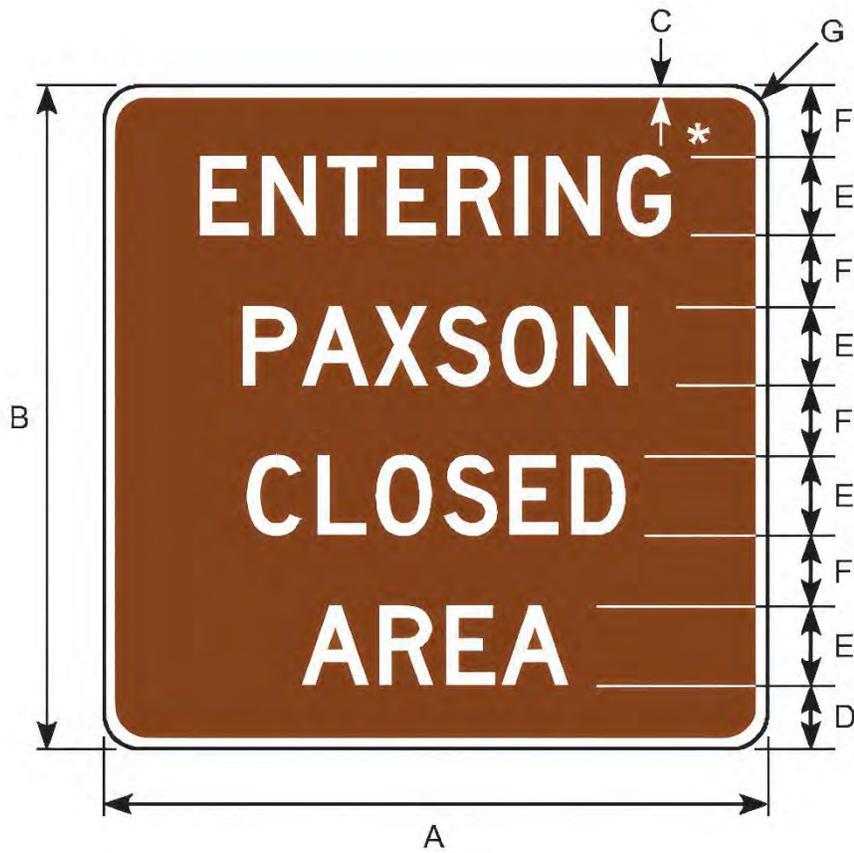
Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Conv & Min	42	42	0.75	5	5C	4.0	2.25



* Variable text:
ENTERING
LEAVING

Border and Legend: White
Background: Brown

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	42	42	0.75	4	4D	3.5	3.00	2.25



* Variable text:
 ENTERING
 LEAVING

Border and Legend: White
 Background: Brown

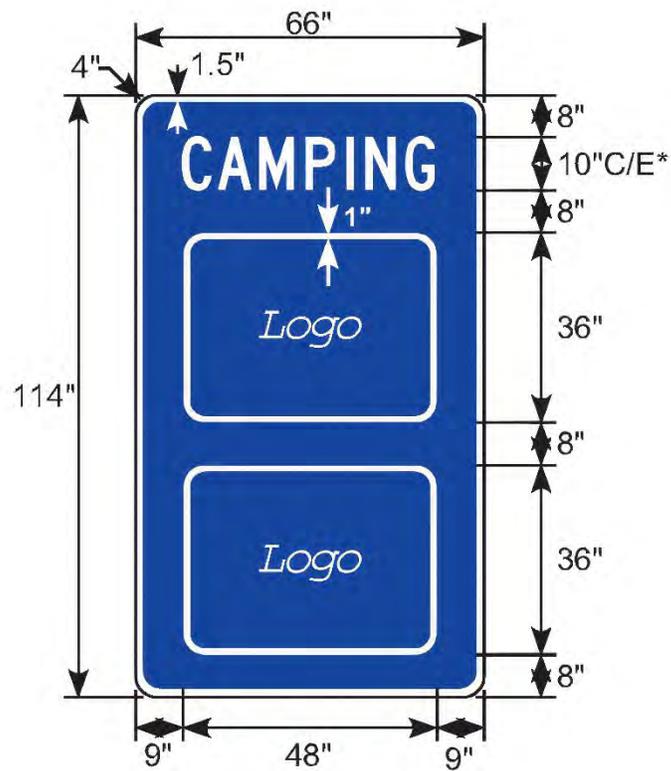
Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Conv & Min	42	42	0.75	4	5D	4.5	2.25



Border and Legend: White
 Background: Green

Road	Dimensions (inches)							
Class	A	B	C	D	F	G	H	J
Minimum	VAR	24	0.75	6/4.5D	5D	5	4	1.50
Conventional	VAR	36	1.50	8/6D	6D	6	8	2.25

LG-F1x2

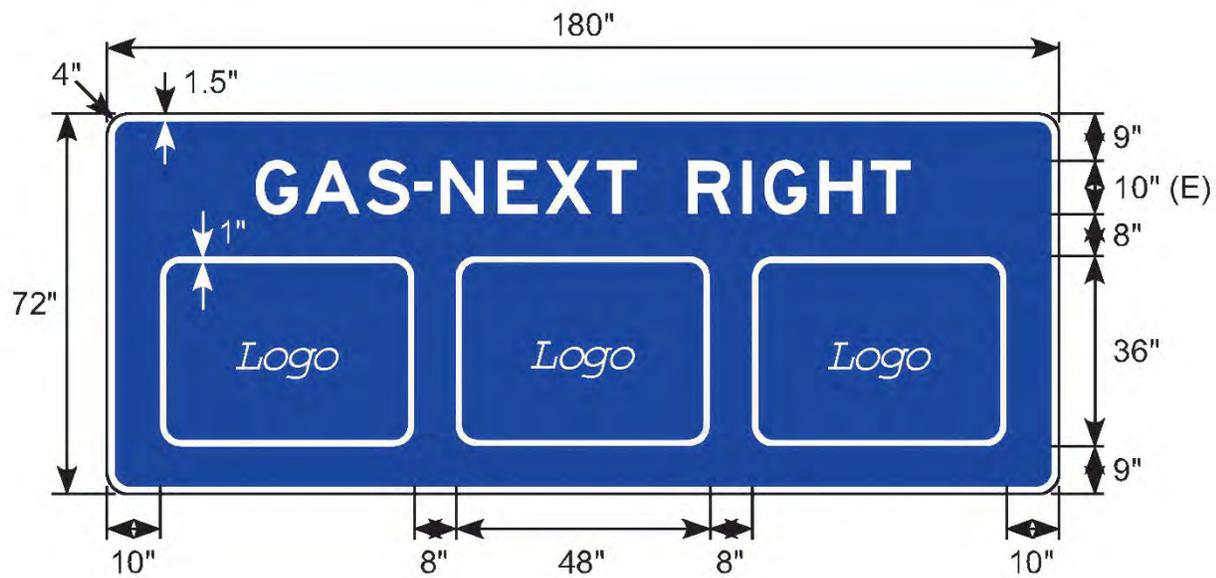


Border and Legend: White
Background: Blue

Alternative Headings:
CAMPING
FOOD
GAS
LODGING

* Use series E characters for "FOOD" and "GAS"
Use series C for "CAMPING" OR "LODGING".

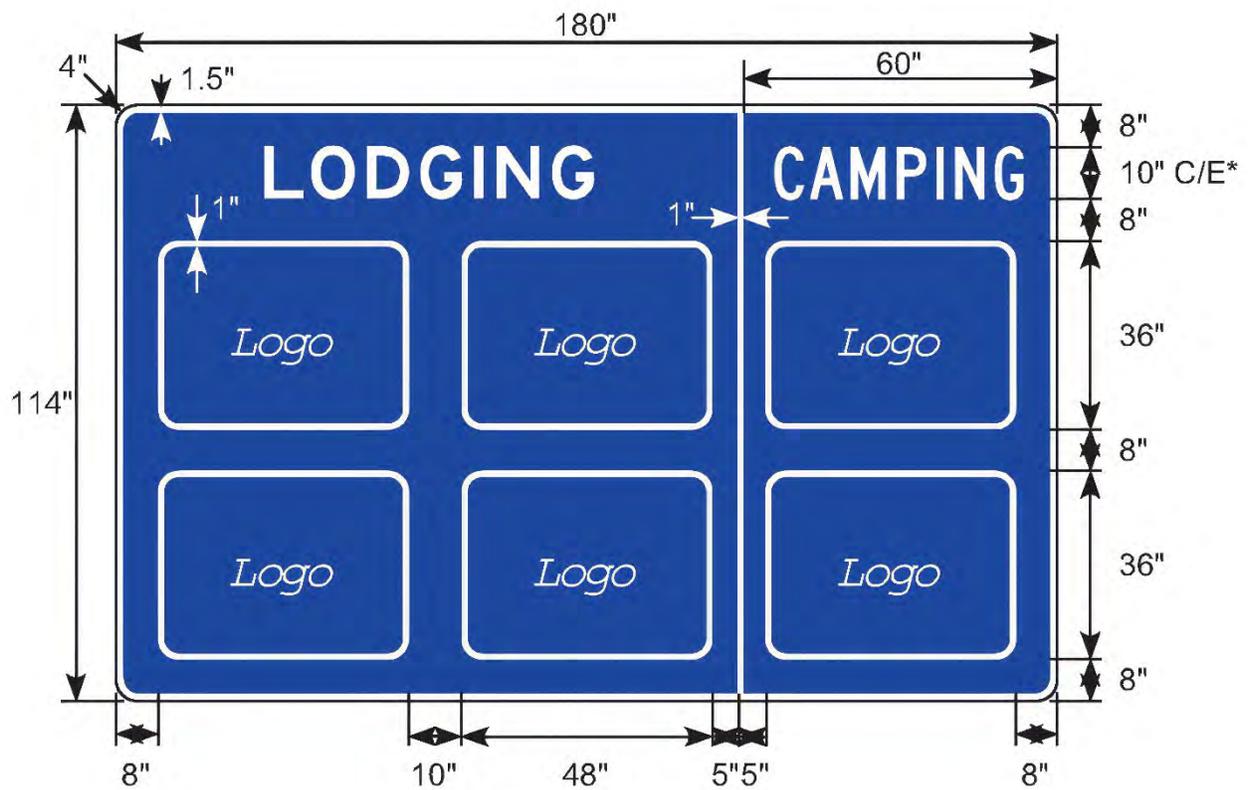
LG-F3x1



Border and Legend: White
Background: Blue

Alternative Service Types:
CAMPING
FOOD
GAS
LODGING

LG-F3x2

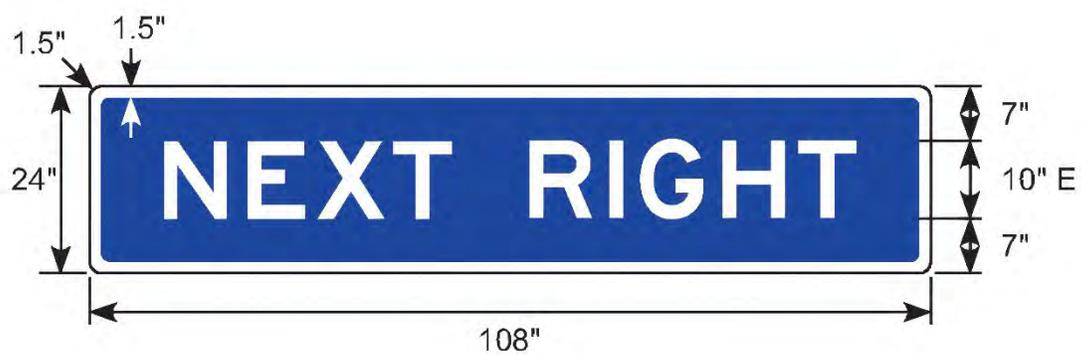


Border and Legend: White
Background: Blue

Alternative Headings:
CAMPING
FOOD
GAS
LODGING

* Use series E characters except for "CAMPING" OR "LODGING" when those words need to fit within a single column. In those cases, use series C.

LG-FP



Border and Legend: White
Background: Blue

Intended to be used with 2 or 3 LG-F1x2 signs.

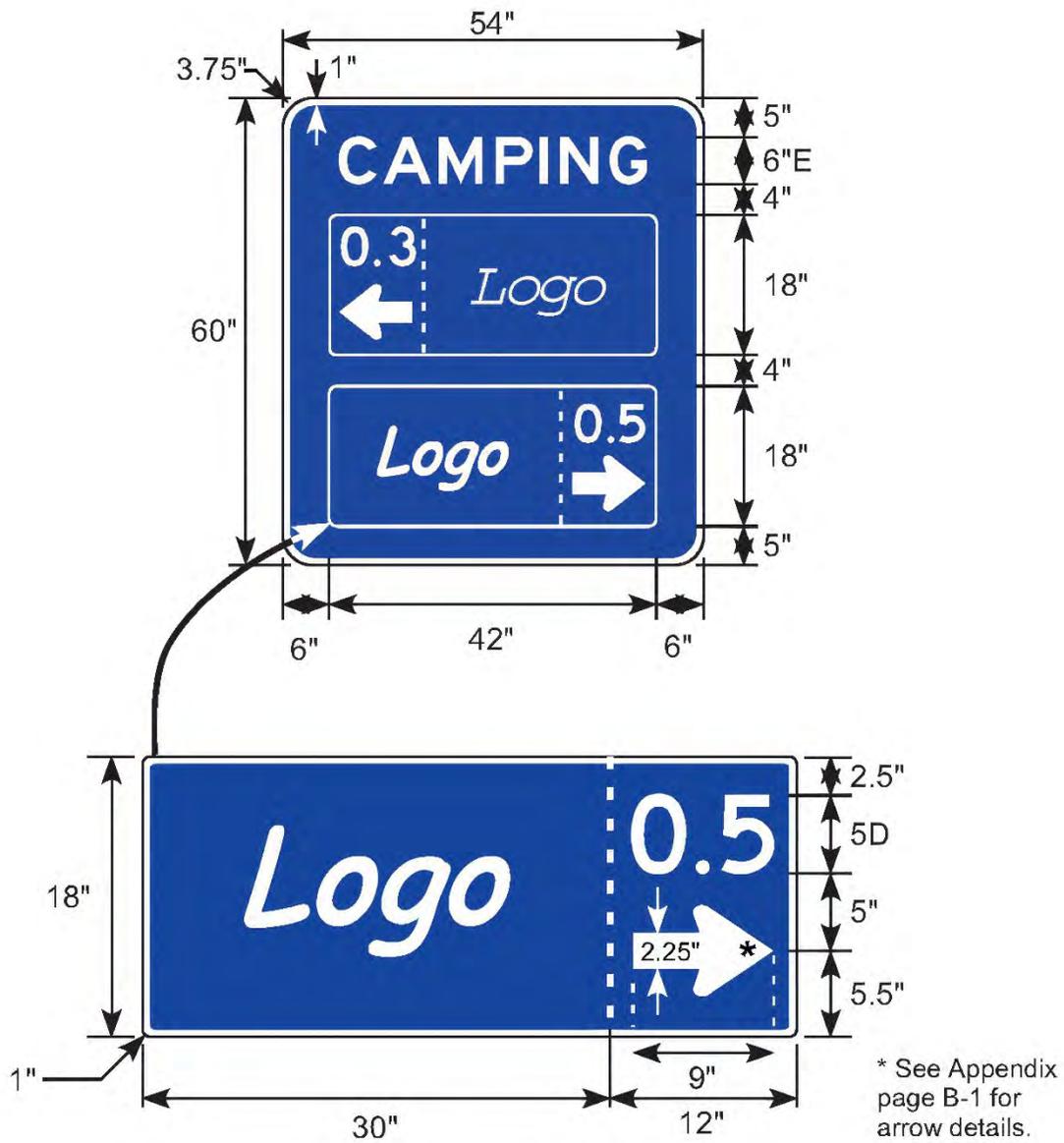
LG-FP2



Border and Legend: White
Background: Blue

Intended to be used with one LG-F1x2 sign.

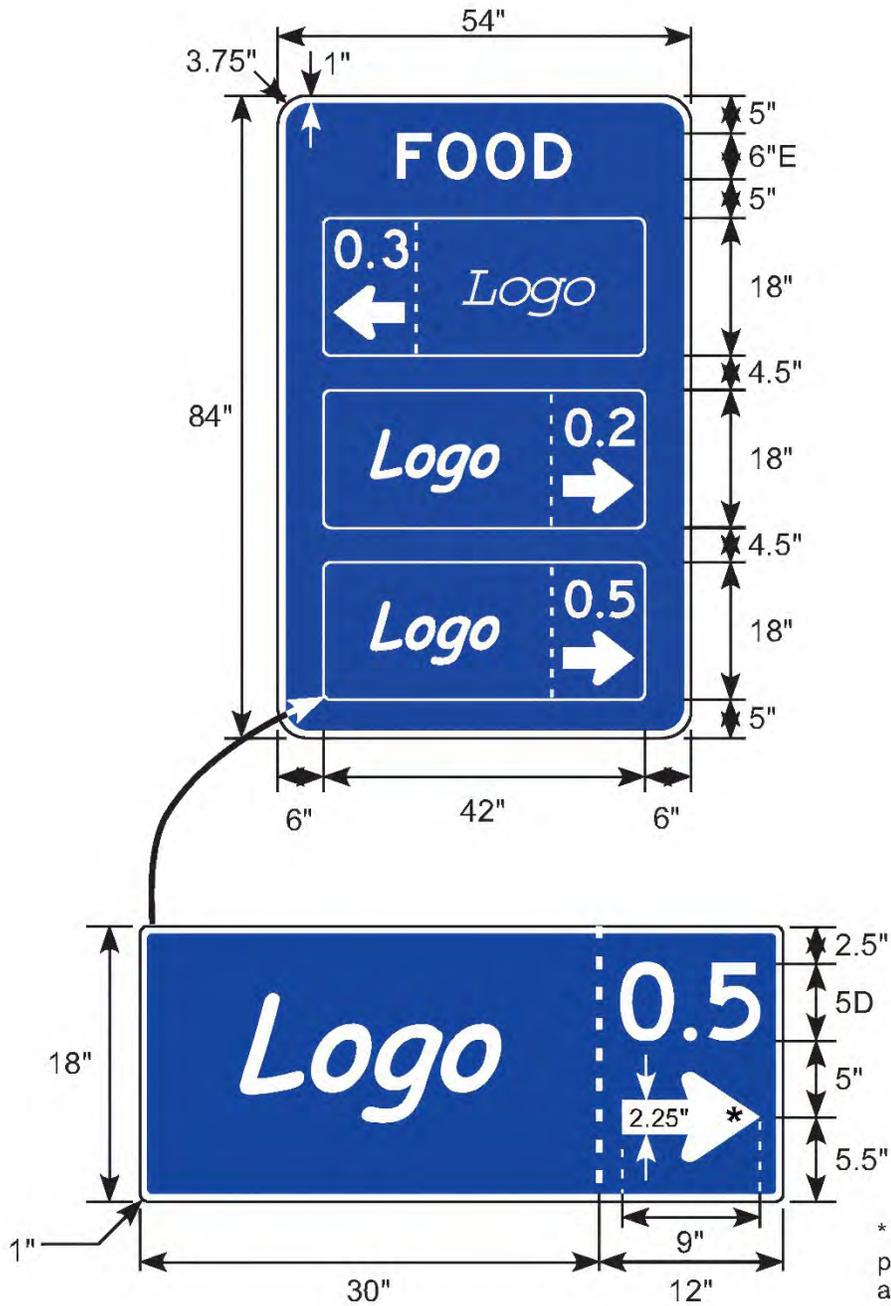
LG-R1x2



Border and Legend: White
 Background: Blue

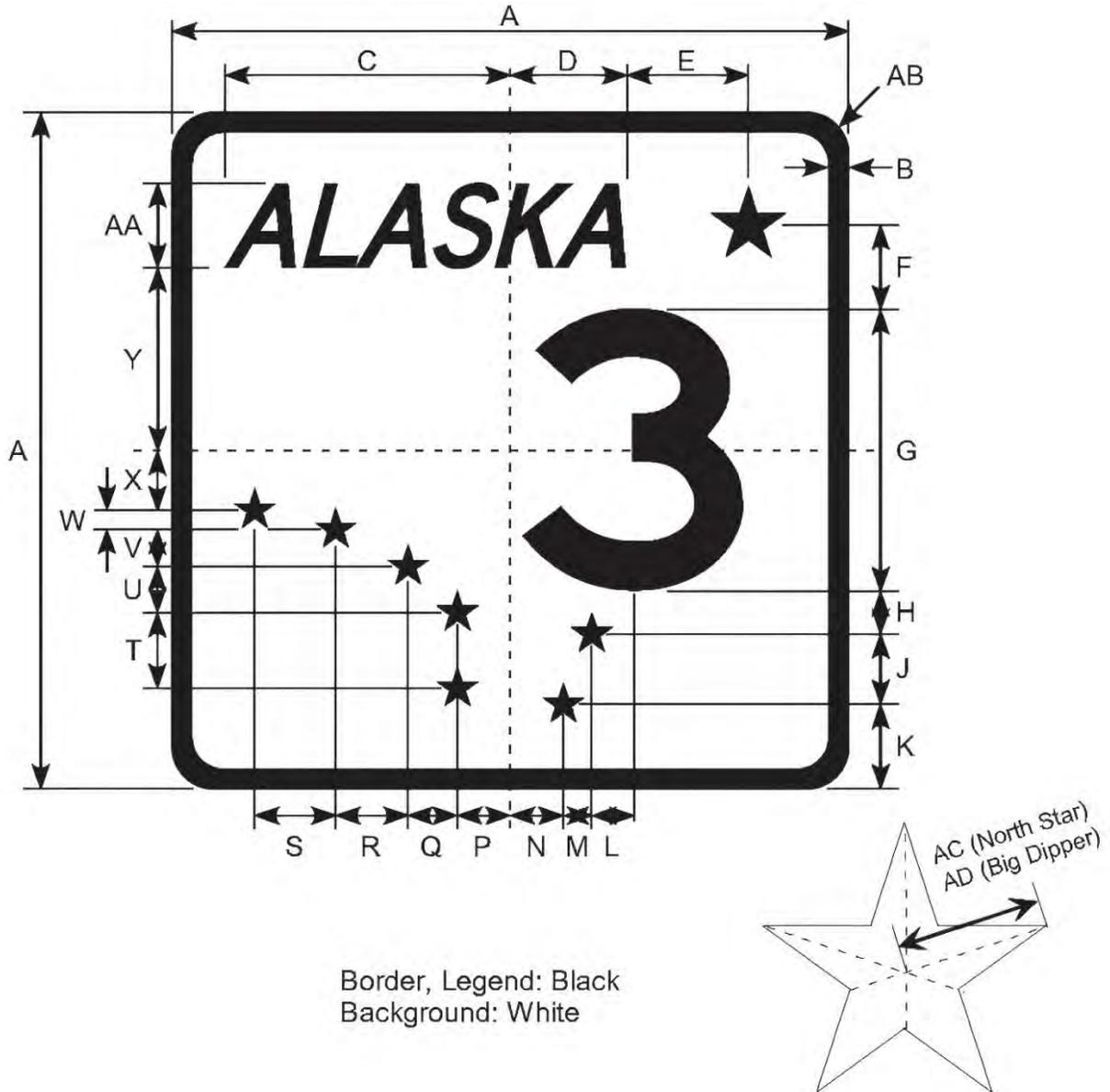
Alternative Headings:
 CAMPING
 FOOD
 GAS
 LODGING

LG-R1x3



Border and Legend: White
Background: Blue

Alternative Headings:
CAMPING
FOOD
GAS
LODGING



Border, Legend: Black
Background: White

Note: When used as an inset in a larger sign, this plate may be reduced to 18"x18" when design considerations necessitate minimizing sign size.

Road Class	Dimensions (inches)													
	A	B	C	D	E	F	G	H	J	K	L	M	N	P
Minimum	24	0.75	10.13	4.13	4.31	3	10E	1.5	2.50	3.0	1.50	1.0	1.88	1.88
Conventional	36	1.00	16.00	6.25	6.50	4	16E	1.75	3.75	4.5	2.25	1.5	2.81	2.81
	Q	R	S	T	U	V	W	X	Y	AA	AB	AC	AD	
	1.75	2.56	2.88	2.69	1.63	1.31	0.69	2.13	6.50	3.0	1.5	1.50	0.94	
	2.63	3.88	4.31	4.00	2.44	1.94	1.06	3.06	9.75	4.5	1.5	2.25	1.38	

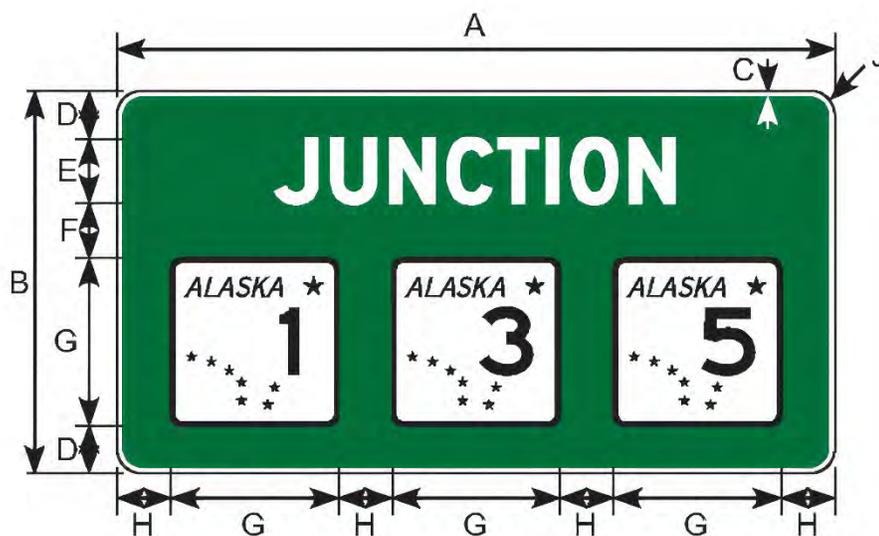


Legend: White
 Background: Green
 Route Plaque: Black on White

Make symbol proportional to the graphic shown.

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Expwy/Fwy	60	48	0.75	6.0	8D	21	7.0	3.00

M2-2A



Legend: White
 Background: Green
 Route Plaque: Black on White

Make symbol proportional
 to graphic shown.

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Expwy/Fwy	90	48	0.75	6	8D	7	21	6.75	3.00

M4-103

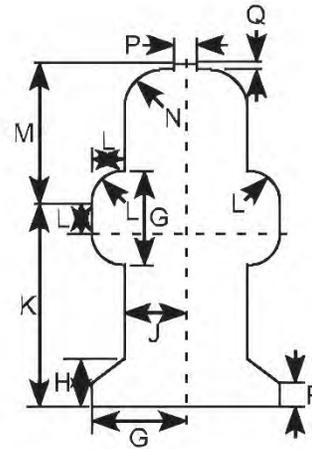
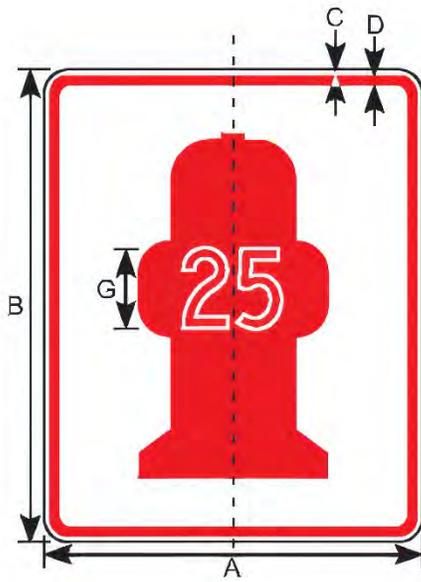


Border and Legend: Black
Background: Orange

* See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	J	K
Conventional	30	24	0.38	0.63	4.0	5D	7.5	4.5	1.5
Expressway/ Freeway	48	36	0.63	0.88	6.0	8D	11	7.0	2.25
Oversized	60	48	0.75	1.25	8.0	10D	15	9.0	3.0

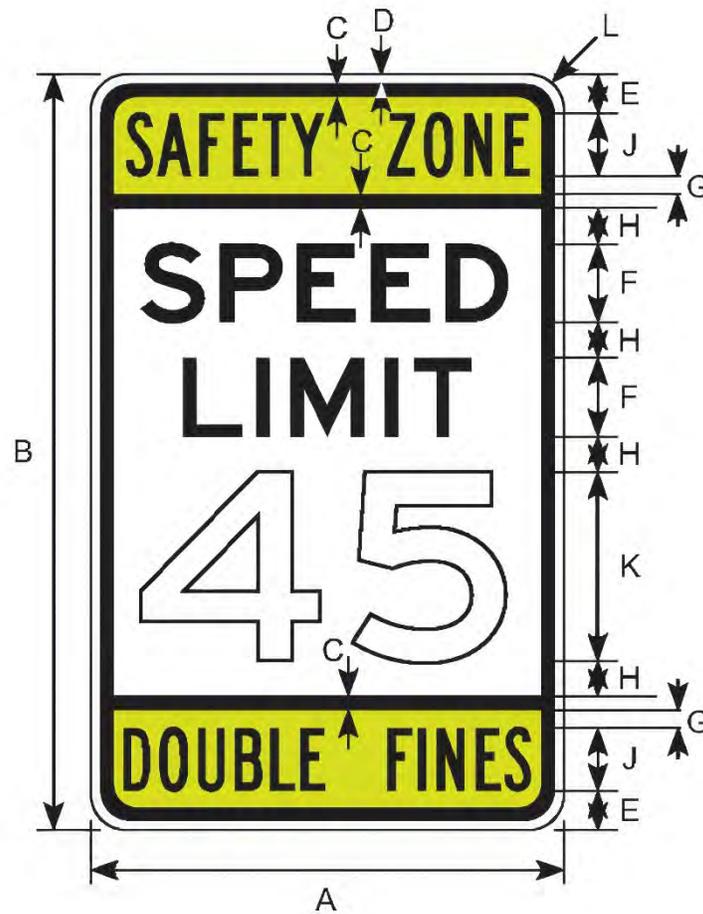
M12-100



SYMBOL DETAILS

Border and Symbol: Red
Background: White

Road Class	Dimensions (inches)															
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	
Conv & Min	24	30	0.38	0.63	5C	1.5	6	3	4	13	2	9	2.5	1.5	0.5	



Border and Legend: Black
 Middle Background: White
 Upper & Lower Background: Fluorescent Yellow

Road Class	Dimensions (inches)										
	A	B	C	D	E	F	G	H	J	K	L
Conv & Min	30	48	0.88	0.63	2.50	5E	1.12	2.25	4B	12E	2.25

R3-100

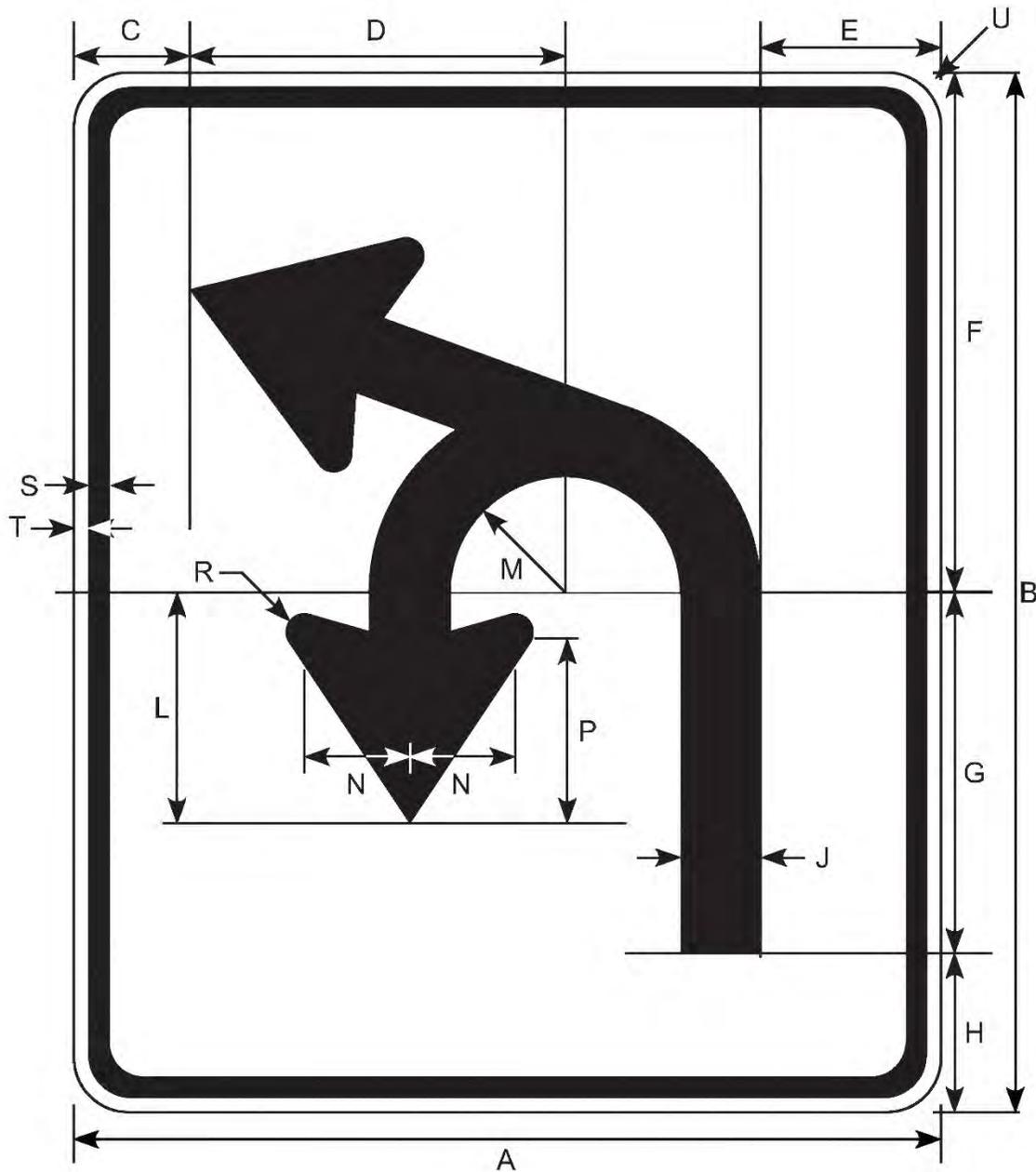


Border and Legend: Black
 Background: White

Plaque associated with R3-4,
 - With Expressway/Freeway crossovers

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	H	J
Expy/Frwy	36	12	0.38	0.63	2.0	3B	3C	2.25

R3-106



Border and Legend: Black
Background: White

*See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	L
Std & Conv	30	36	4.0	13	6.25	18	12.5	5.5	2.75	8.0
	M	N	R	S	T	U				
	4	3.64	6.38	0.63	0.75	0.50	1.88			

Advance Intersection Lane Control Signs

Multiple lane use control signs (collectively R3-108 signs) may be specified with legends other than those illustrated on the following pages.

All R3-108 signs shall have black legends on white backgrounds.

Movements may be signified with the following suffixes:

Movement:							
	ONLY	ONLY	ONLY				
Suffix:	L	S	R	SL	SR	LR	UL

For example, a sign indicating a restricted left turn lane, a left or through center lane, and a restricted right turn lane would appear as follows:



R3-8L/SL/R

For roundabout lane control signs reference 2012 SHS Supplement R3-8.

See MUTCD for Intersection Lane Control Signs.

For additional information on roundabout signing, see MUTCD examples of roundabout signing.

R3-108B

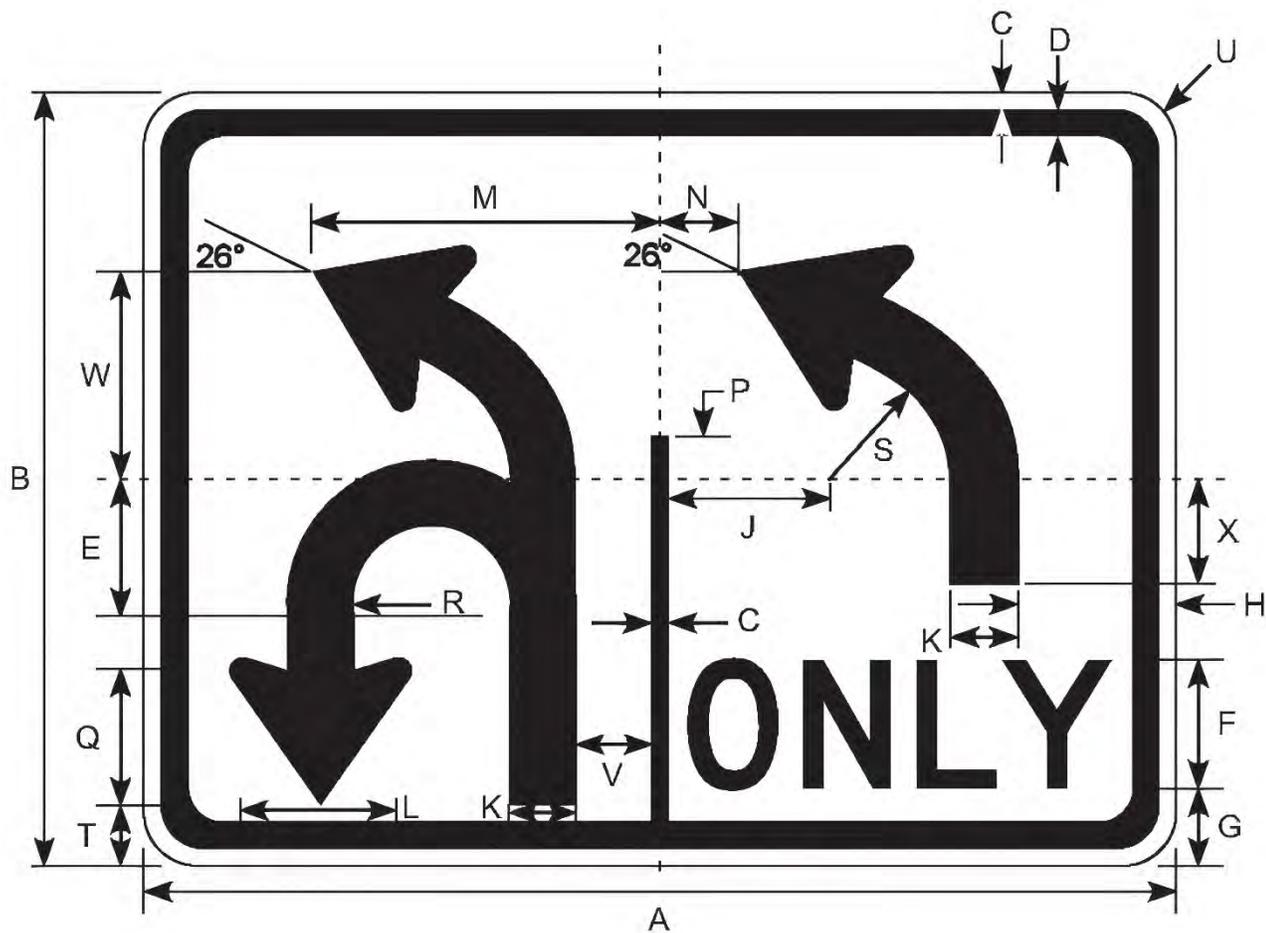


Border and Legend: Black
Background: White

*See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)																	
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	S	T	U	V
Conv&Min	30	0.5	0.75	9.06	3.94	4C	3.0	2.56	11.13	2.50	4.50	8.0	11.94	6.88	1.56	1.88	1.0	5.75

R3-108D



Border and Legend: Black
Background: White

*See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)										
	A	B	C	D	E	F	G	H	J	K	L
Conventional	48	36	0.8	1.3	6.4	6D	3.6	7.32	7.51	3.13	7.25
	M	N	P	Q	R	S	T	U	V	W	X
	16.22	3.6	2.0	6.38	3.6	5.63	2.81	2.5	3.54	9.67	4.85

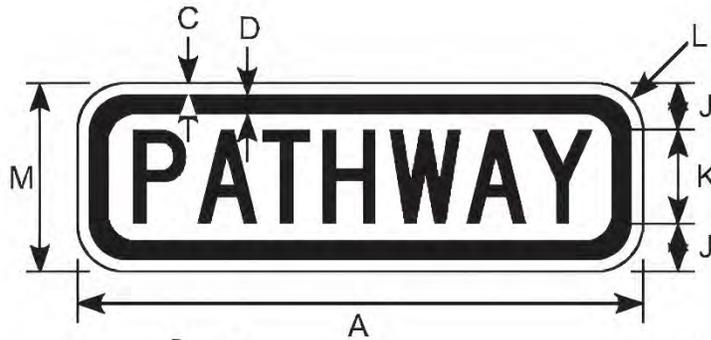


Border and Legend: Black
Background: White

Road Class	Dimensions (inches)											
	A	B	C	D	E	F	G	H	J	K	N	P
Minimum	18	24	0.38	0.63	4.25	3B	2.75	6.75	3.63	3.56	1.50	4C
Conventional	24	30	0.38	0.63	5.0	4B	3.5	7.75	4.88	4.75	1.5	5C
Expressway	36	48	0.63	0.88	8.5	6B	5.5	11.63	7.31	7.13	2.25	8C
Freeway	48	60	0.75	1.25	10	8B	7.0	15.5	9.75	9.5	3	10C

R5-103 R5-103P

R5-103P



R5-103



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)											
	A	B	C	D	E	F	G	H	J	K	L	M
Minimum	12	18	0.38	0.63	3.0	3C	2.5	2B	2.0	2B	1.5	6.0
Conventional	18	24	0.38	0.63	4.0	4C	3.0	3B	1.5	3C	1.5	6.0

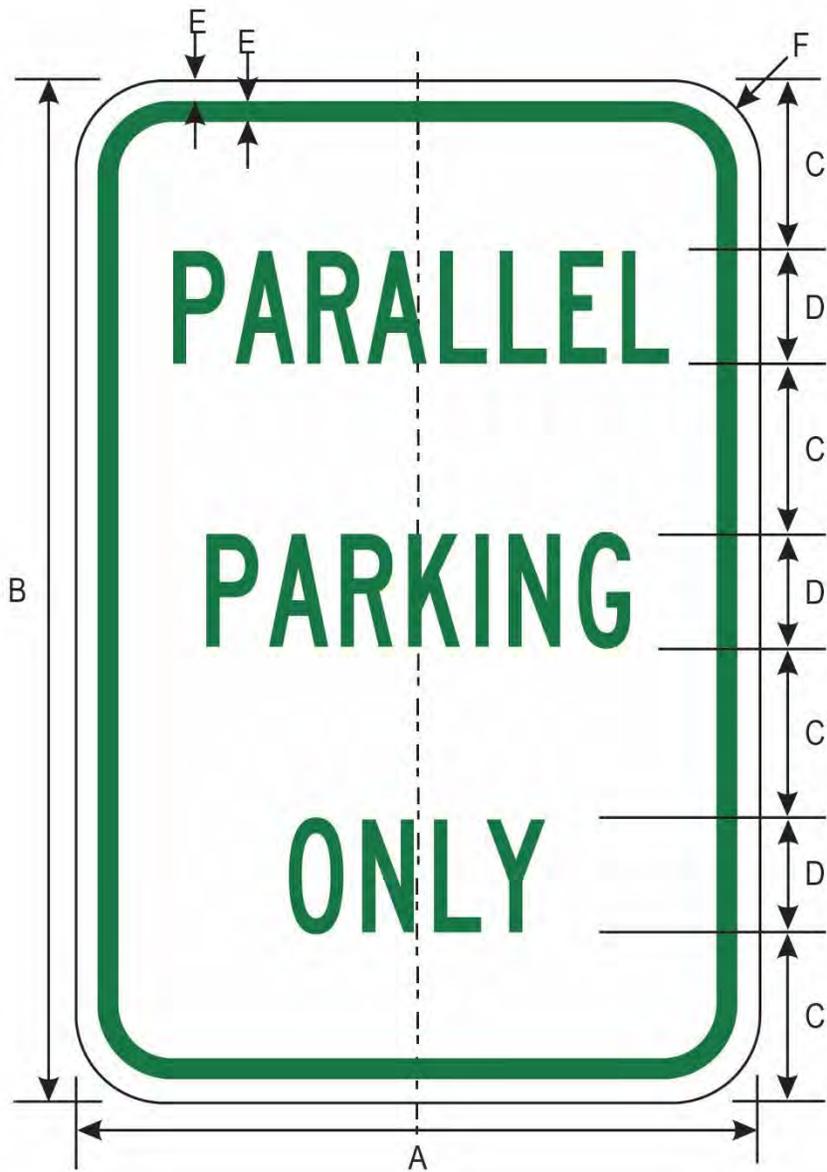
R7-300



Border and Legend: Green
Background: White

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Conv & Min	12	0.38	0.38	1.13	1.0C	0.75

R7-500



Border and Legend: Green
Background: White

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Conv & Min	12	18	3	2B	0.38	1.5



Border and Legend: Green
Background: White

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Conv & Min	12	18	3	2B	0.38	1.0

R8-1A



Border and Legend: Red
Background: White

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	K
Conv & Min	24	12	0.38	0.38	10.5	1.5	4C	1	7.5	0.75

R8-100



Border and Legend: Red
Background: White

Road Class	Dimensions (inches)											
	A	B	C	D	E	F	G	H	J	K	L	M
Conv & Min	30	36	0.38	0.63	4.6	7D	2.75	6C	4C	2.25	2.65	1.5

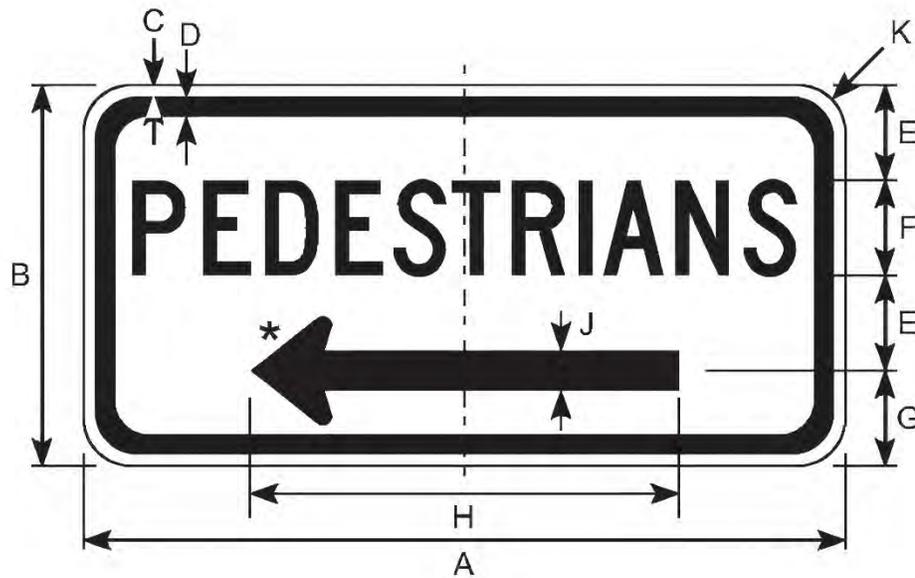
R8-101



Border and Legend: Green
Background: White

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	18	24	0.38	0.63	4C	4B	3	1.5

R9-100



Border and Legend: Black
Background: White

*See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	K
Conv & Min	24	12	0.38	0.63	3	3C	3	13.5	1.3	1.5



Border and Legend: Black
Background: White

* Make Symbols proportional to sign drawing.

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Conv & Min	24	24	0.38	0.63	4	3D	8	5	1.5

R10-100



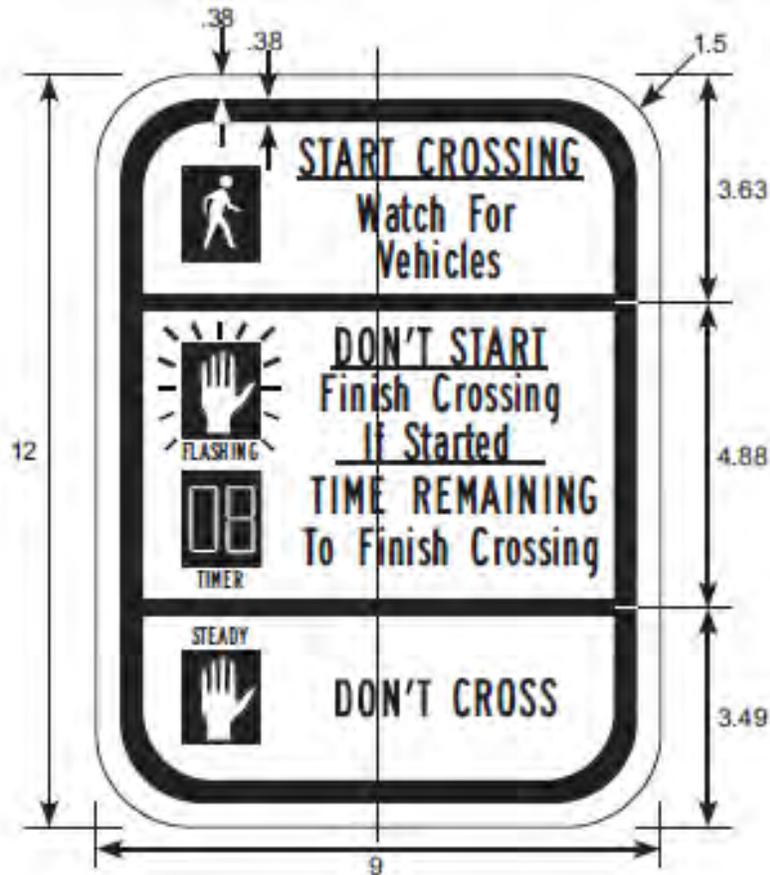
Border and Legend: Black
 Ball: Green
 Background: White

* See R3-5L for arrow details

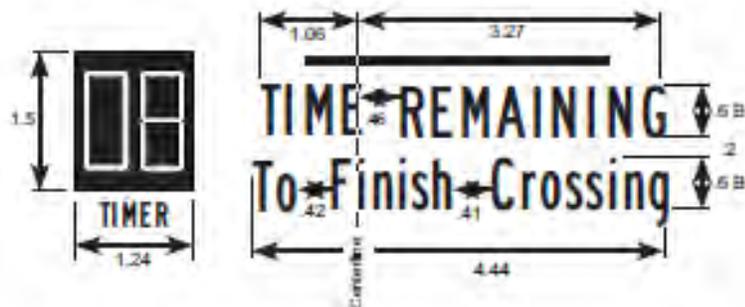
** Make symbol proportional to the one shown.

Road Class	Dimensions (inches)																			
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S	T	U	V
Conv & Mir	30	36	0.5	0.75	3	1.75	3.25	1.5	8	2.25	3.75	2	19	2.75	3D	1.5	0.5	2.75	6C	1.88

R10-101



Legend and Border: Black
 Background: White
 08 and Hand Symbol: Orange



Refer to R10-3B for additional symbol, text size, and word spacing details.

Sign can be attached to a blank or attached directly to signal pole with adhesive backing.

R10-110



Circle, Diagonal: Red
 Arrow, Border, Legend: Black
 Background: White

*See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)													
	A	B	C	D	E	F	G	H	J	K	L	M	N	P
Conv & Min	30	24	0.38	10.5	8.5	1.5	2.5	10.5	11.5	2.0	4D	2.5	0.63	1.5
Expressway	36	30	0.50	13.13	10.63	1.88	3.13	13.13	14.5	2.5	5D	2.9	0.75	1.88

R10-111

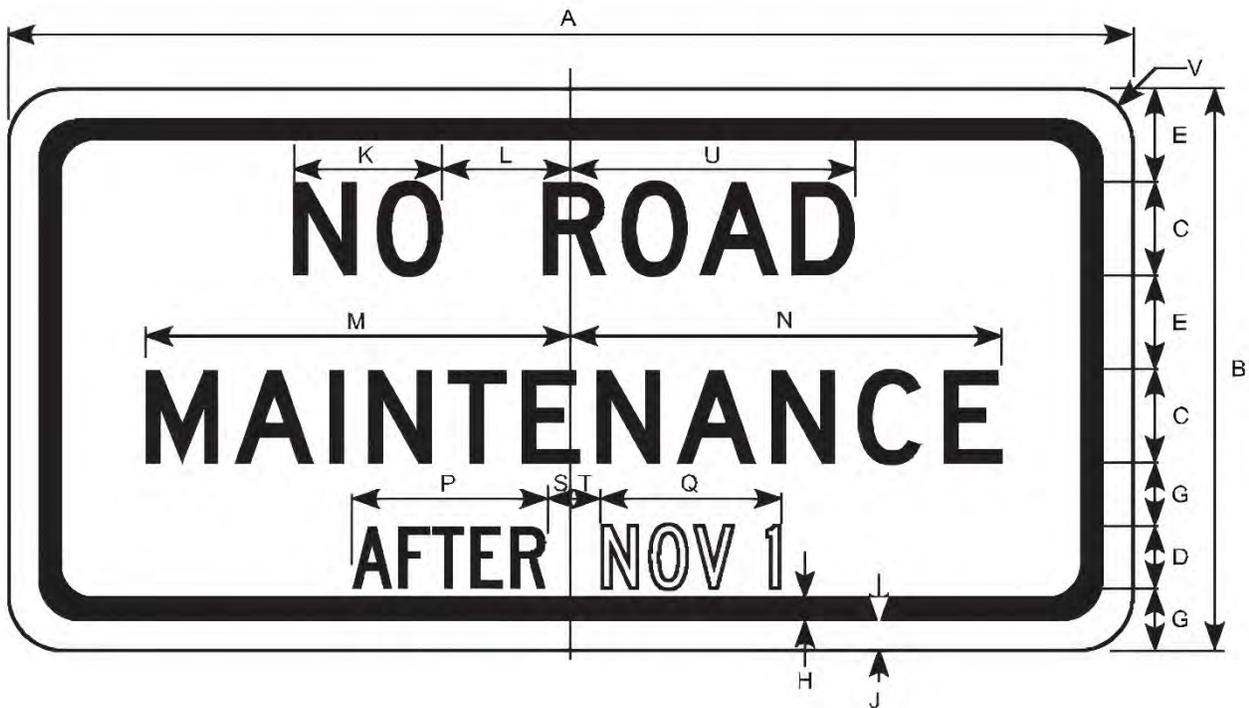


Circle, Diagonal: Red
 Arrow, Border, Legend: Black
 Background: White

*See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)														
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Conv & Min	30	24	0.38	10.5	8.5	1.5	2.5	10.5	11.5	2.0	0.50	4D	3.50	0.63	1.5
Expressway	36	30	0.50	13.13	10.63	1.88	3.13	13.13	14.5	2.5	0.63	5D	4.00	0.75	1.88

R11-100

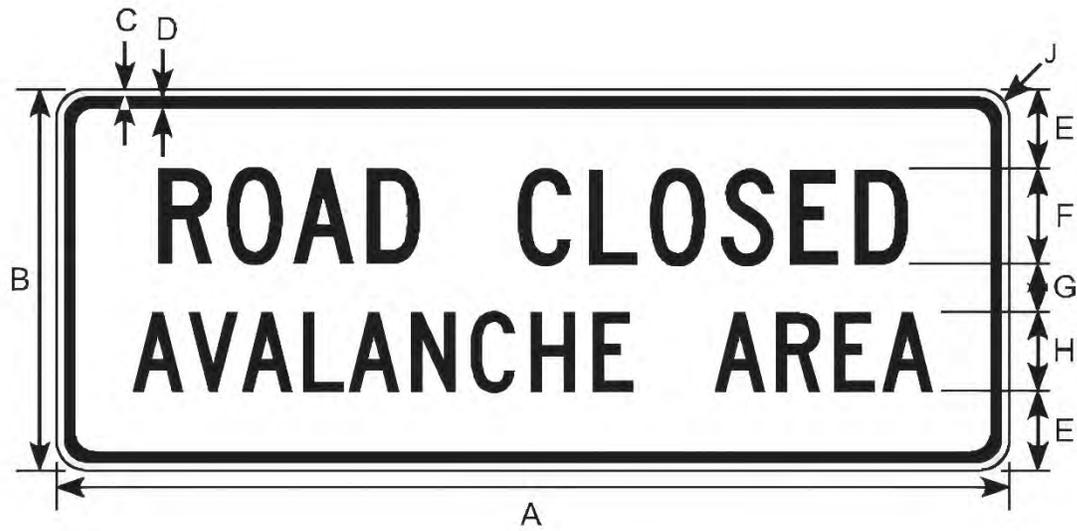


Border and Legend: Black
Background: White

Road Class	Dimensions (inches)									
	A	B	C	D	E	G	H	J	K	L
Minimum	36	18	3D	2C	3.0	2.0	0.63	1.0	4.75	4.13
Conventional	48	24	4D	2D	4.0	3.0	0.88	1.5	6.19	5.50

M	N	P	Q	S	T	U	V
13.63	13.81	6.25	5.81	0.75	0.94	9.13	1.5
18.38	18.38	8.38	7.75	1.0	1.25	10.25	1.5

R11-101



Border and Legend: Black
Background: White

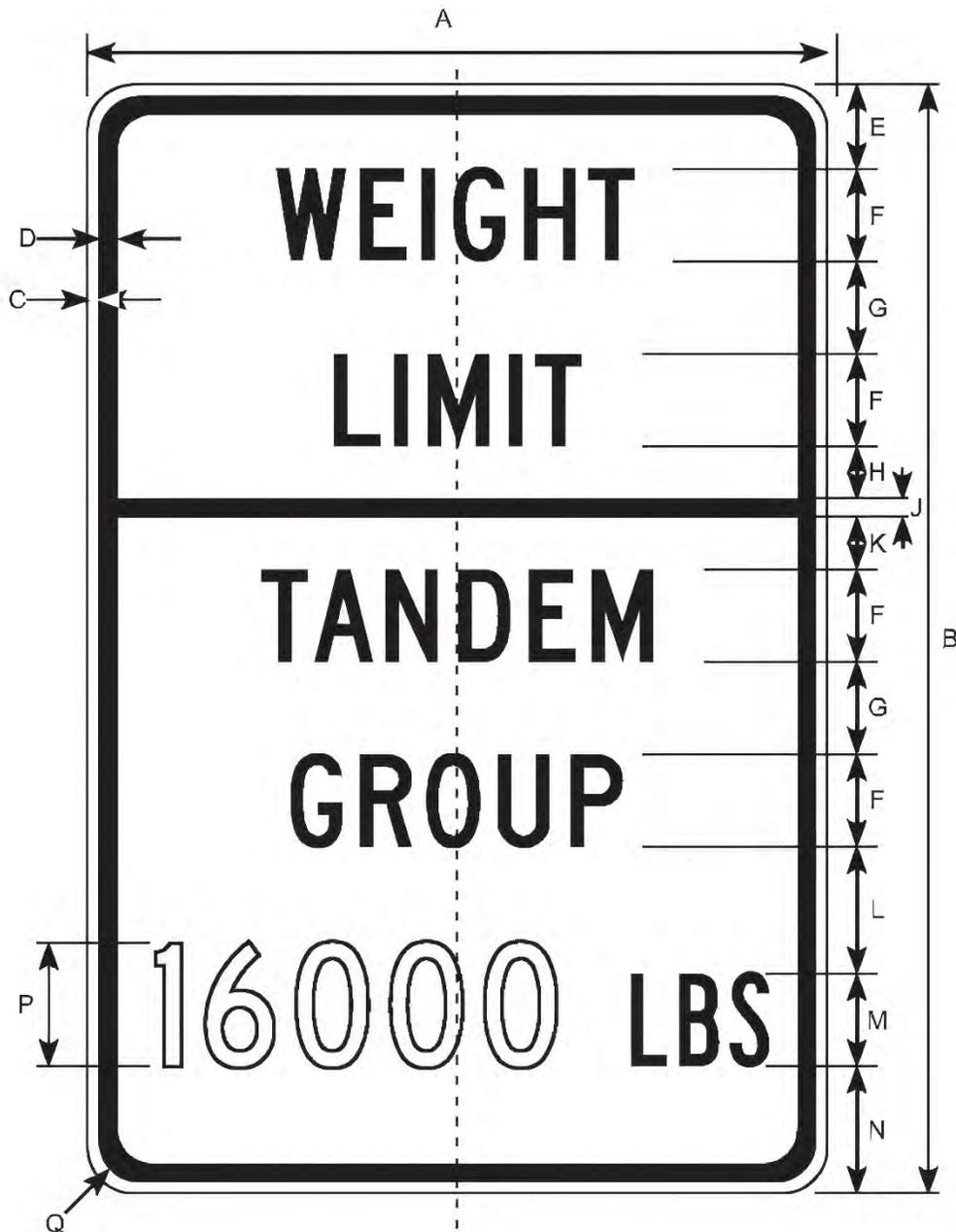
Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Conv & Min	60	24	0.5	0.75	5	6C	3	5C	1.88



Border and Legend: Black
Background: White

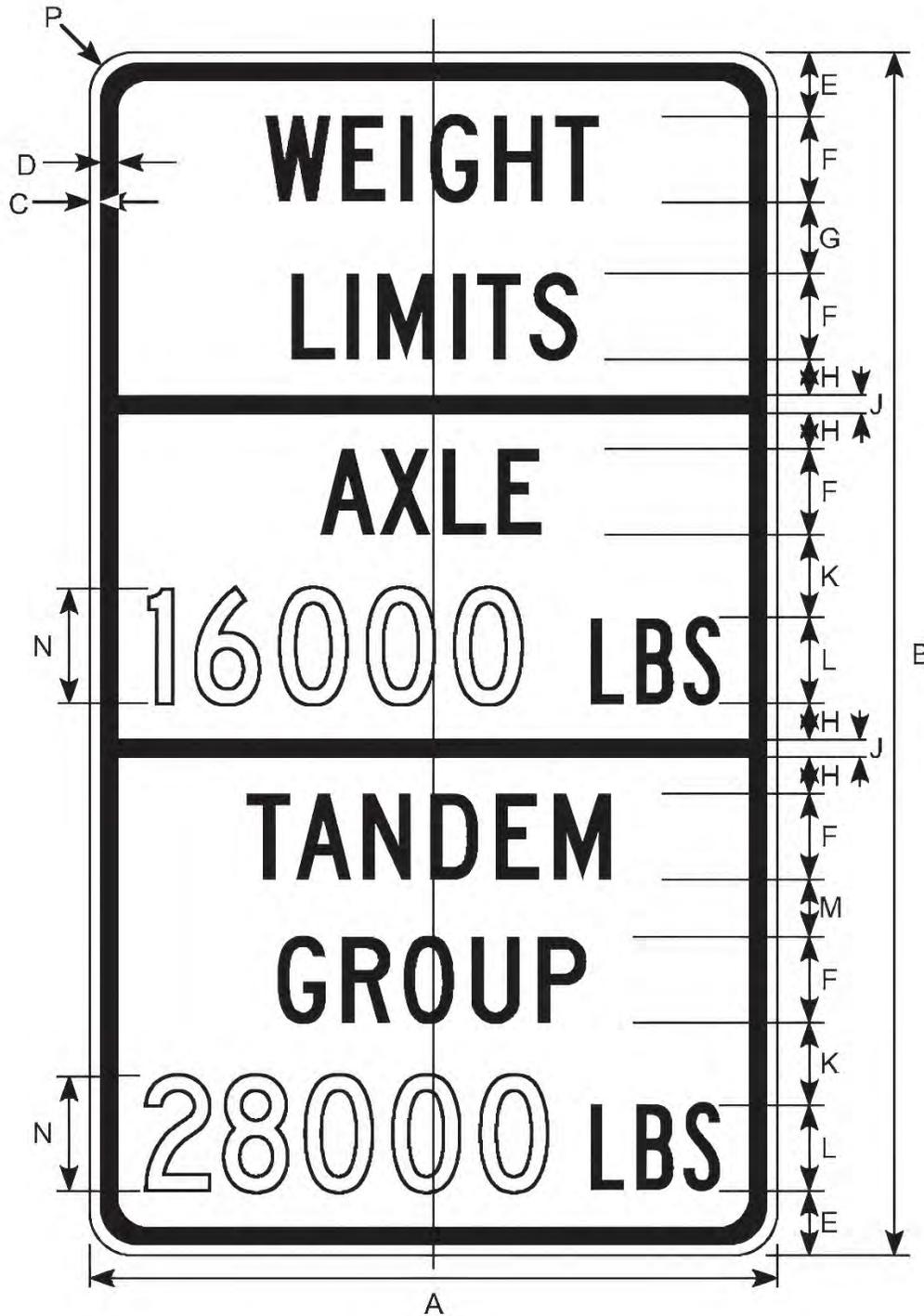
Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	48	30	0.50	0.75	5	8C	4	1.88

R12-100



Border and Legend: Black
Background: White

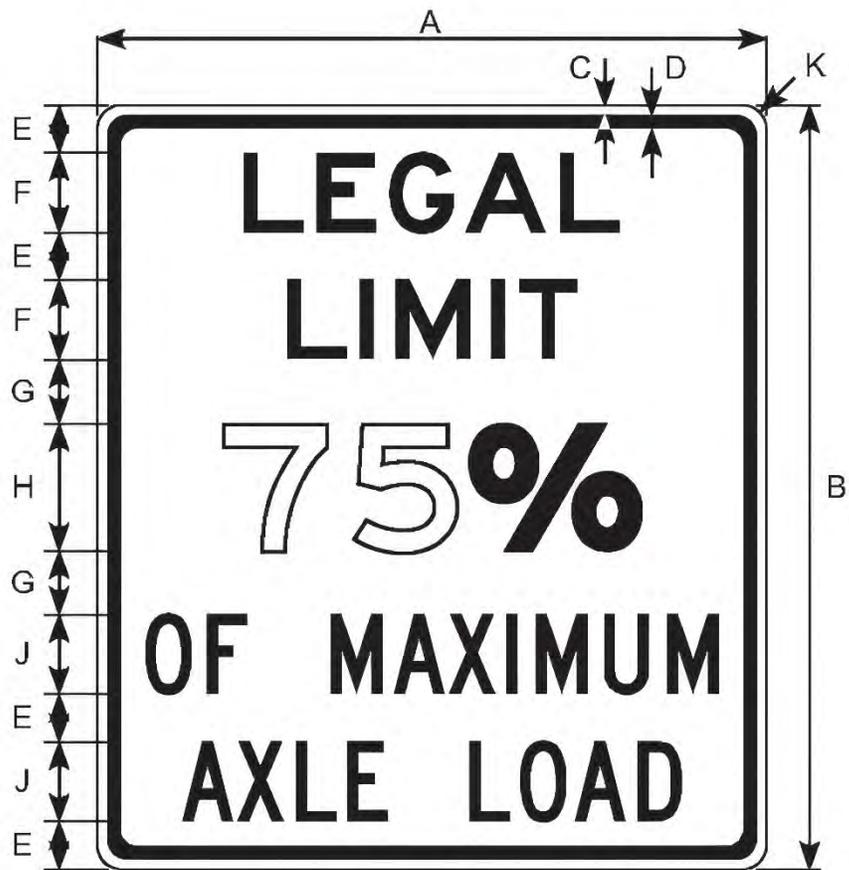
Road Class	Dimensions (inches)														
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q
Conv & Min	24	36	0.38	0.63	2.75	3C	3	1.69	0.63	1.69	4.13	3B	4.13	4C	1.5



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)														
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	
Conv & Min	24	42	0.38	0.63	2.25	3C	2.50	1.25	0.63	2.88	3B	2	4C	1.5	

R12-102



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	K
Conv & Min	42	48	0.63	0.88	3	5E	4	8E	5C	1.5



Border and Legend: Black
Background: White

- * North of 60 degrees North Latitude: May 1 to Sept. 15
- ** South of 60 degrees North Latitude: April 15 to Sept. 30

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	K
Conv & Min	84	66	1.0	1.5	8.0	10E	6.0	8E	6C	4.0

R12-104



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Conv & Min	30	36	0.5	0.75	5D	4.0	5C	6.5	1.25

R12-105



Border and Legend: Black
Background: White

R12-106



Border and Legend: Black
Background: White

R12-10L Shown. Reverse
arrow for R12-10R.

*See Appendix B-1 for Standard Arrow Details.

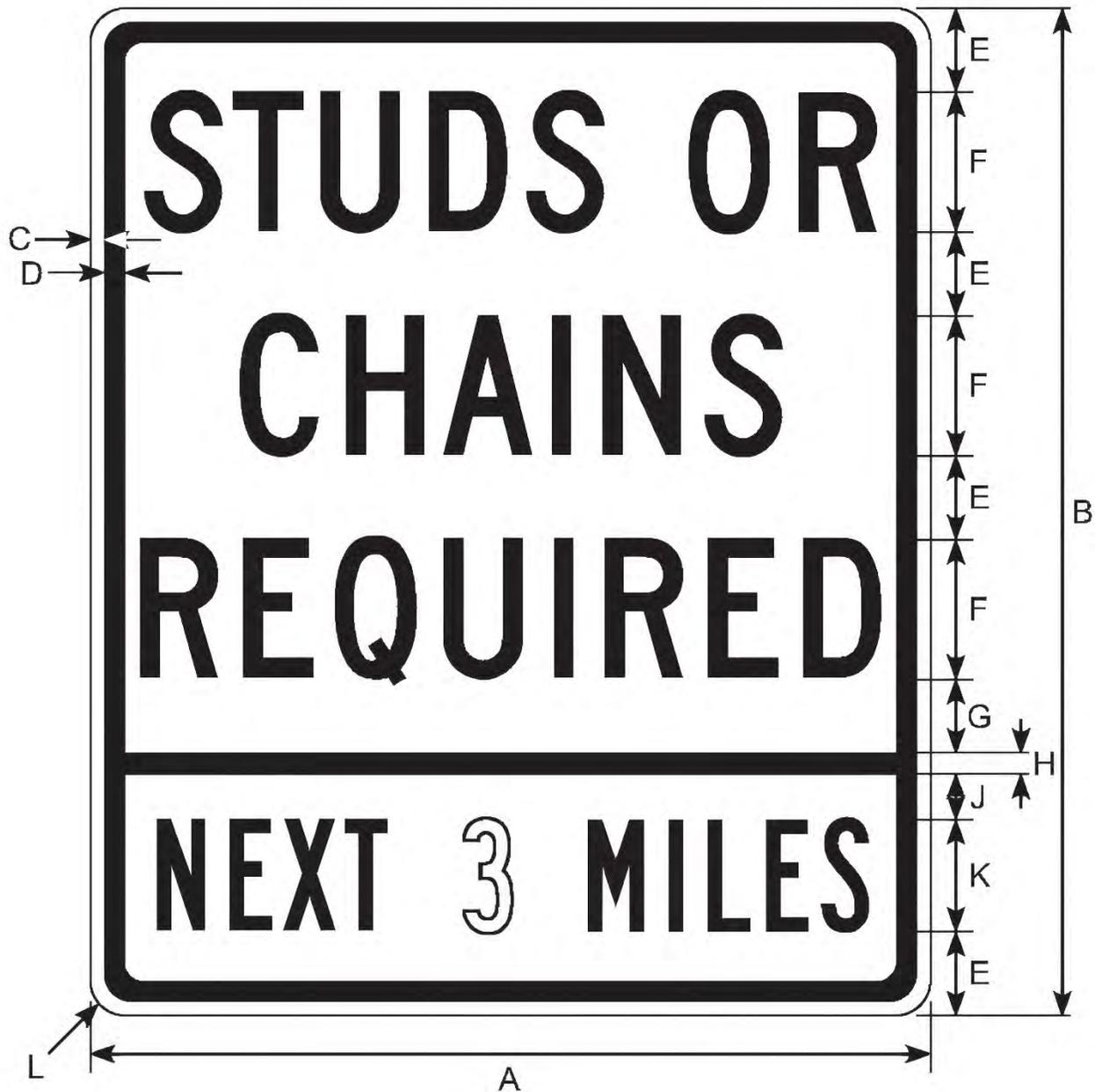
Road Class	Dimensions (inches)										
	A	B	C	D	E	F	G	H	J	K	M
Conv & Min	30	36	0.50	0.75	5D	2.75	5.0	4.0	2.5	1.25	17



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	30	36	0.5	0.75	5D	4.0	6.5	1.25

R12-108



Border and Legend: Black
Background: White

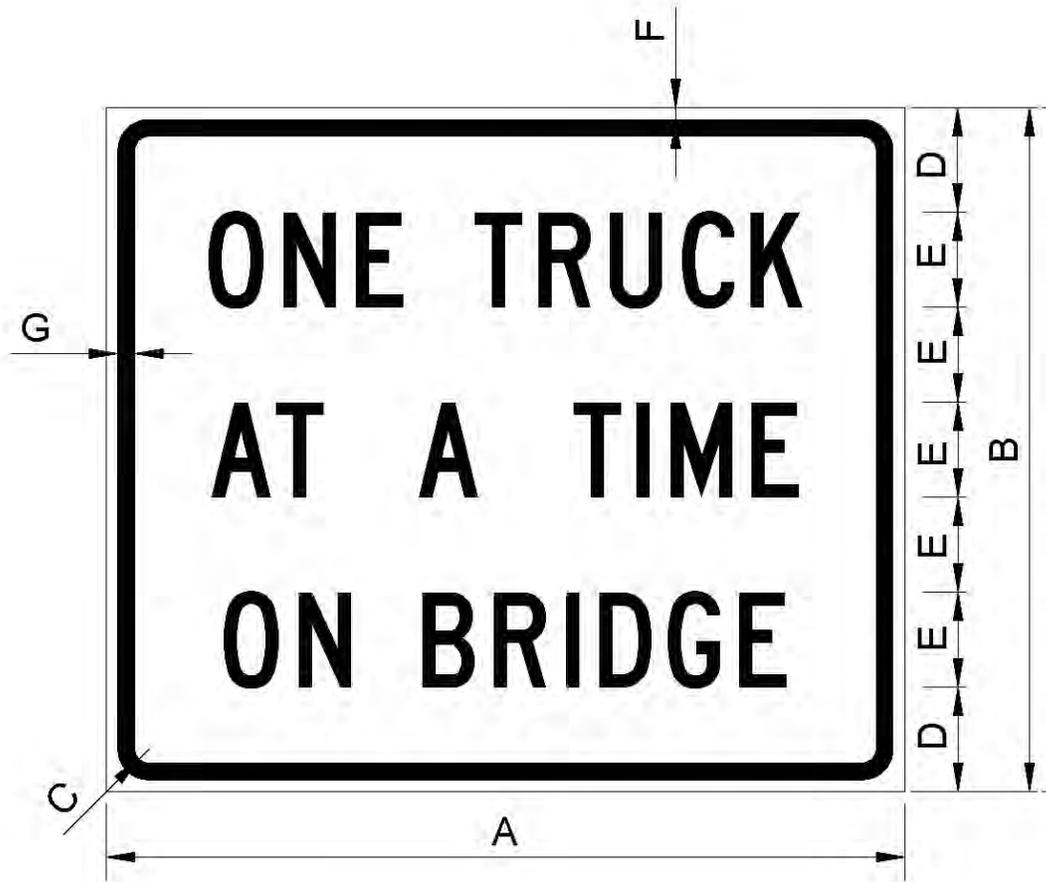
Road Class	Dimensions (inches)										
	A	B	C	D	E	F	G	H	J	K	L
Min & Std	30	36	0.5	0.75	3	5C	2.63	0.75	1.63	4B	1.25

R12-1001



Border and Legend: Black
Background: White

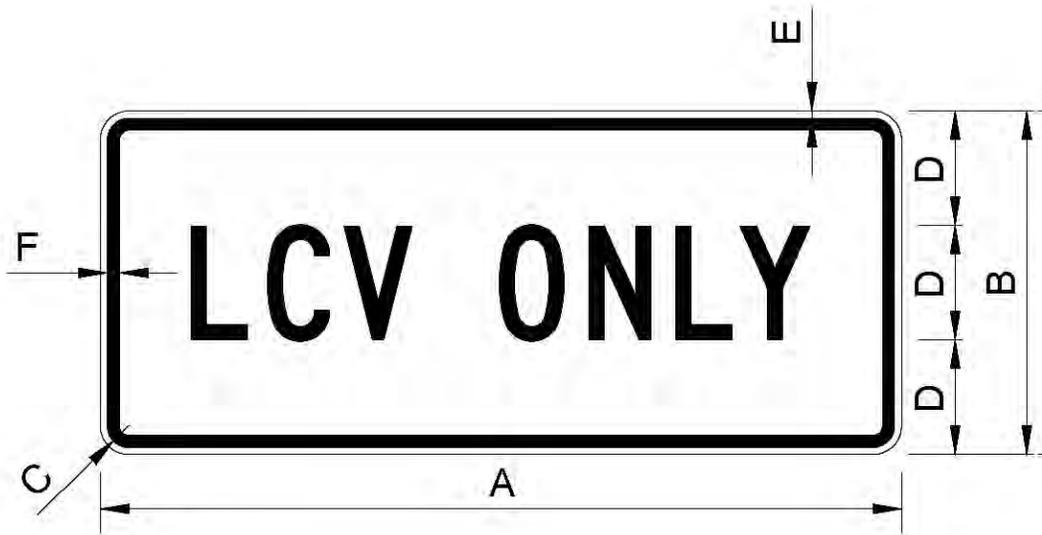
		Dimensions (inches)									
Road Class	A	B	C	D	E	F	G	H	I	J	
Conv & Min	36	48	1.6	5.5	4	3.75	3.75	5	0.6	0.9	



Border and Legend: Black
 Background: White

	Dimensions (inches)						
Road Class	A	B	C	D	E	F	G
Conv & Min	42	36	2.3	5.5	5	0.6	0.9

R12-1102



Border and Legend: Black
Background: White

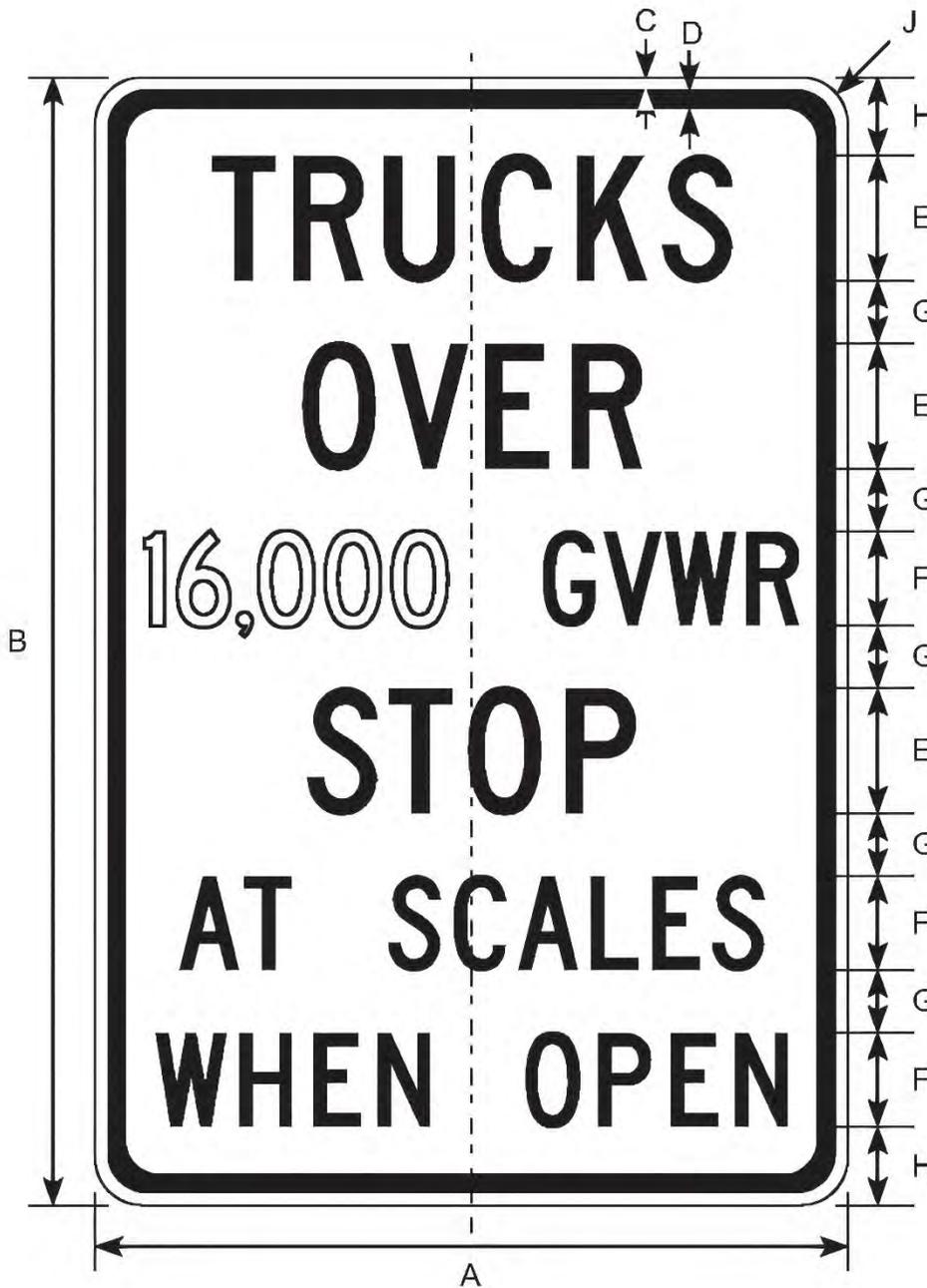
Dimensions (inches)						
Road Class	A	B	C	D	E	F
Conv & Min	42	18	1.5	6	0.4	0.6

R13-100



Border and Legend: Black
Background: White

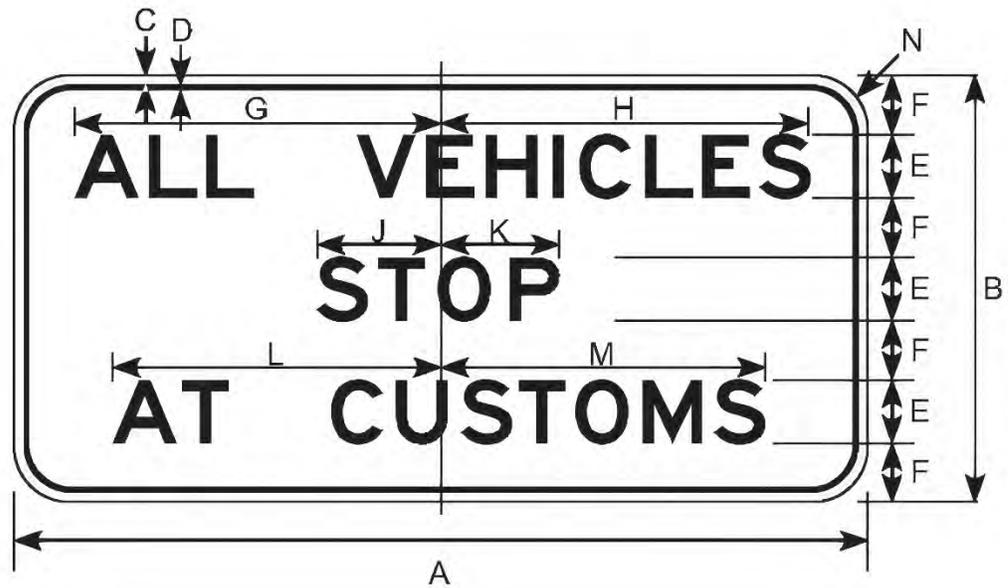
Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conventional	72	48	0.75	6	6E	4	3	0.75
Expressway	96	66	0.75	8	8E	6	4	0.75
Freeway	120	84	0.75	10	10E	8	5	0.88



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Conv & Min	48	72	0.8	1.25	8C	6C	4	5	3

R13-103



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)												
	A	B	C	D	E	F	G	H	J	K	L	M	N
Conv & Min	84	42	1.25	0.75	6E	6.0	35	34.75	11.5	11.5	31.13	31.13	6.0
Expressway	108	54	1.25	0.75	8E	7.5	46.38	46.38	15.63	15.0	41.5	41	7.0
Freeway	132	66	1.5	0.88	10E	9.0	58	58	19.25	19.0	52	51.63	8.0

R14-101

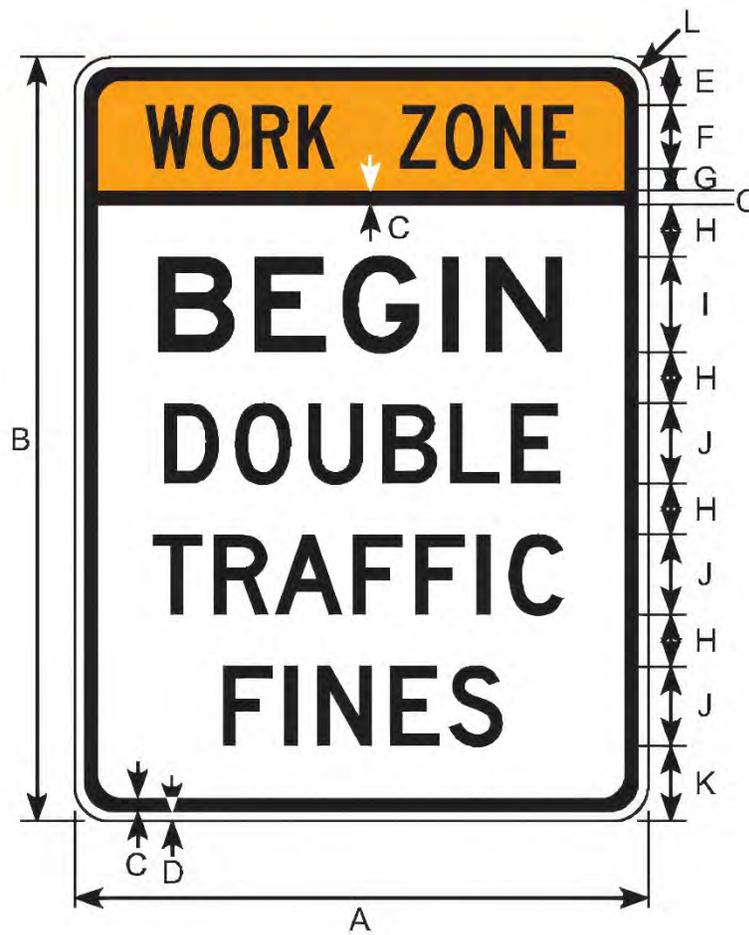


Border and Legend: Black
Background: White

*See Appendix B-1 for Standard Arrow Details.

Road Class	Dimensions (inches)												
	A	B	C	D	E	F	G	H	J	K	L	M	N
Conventional	30	42	0.75	0.50	5.0	6D	4.0	3.0	14.25	3.75	3.88	12.75	1.88

R16-100



Border and Legend: Black
 Upper Background: Orange
 Lower Background: White

Road Class	Dimensions (inches)											
	A	B	C	D	E	F	G	H	I	J	K	L
Conv & Min	36	48	0.88	0.63	3	4C	1.37	3.25	6E	5D	4.75	2.25

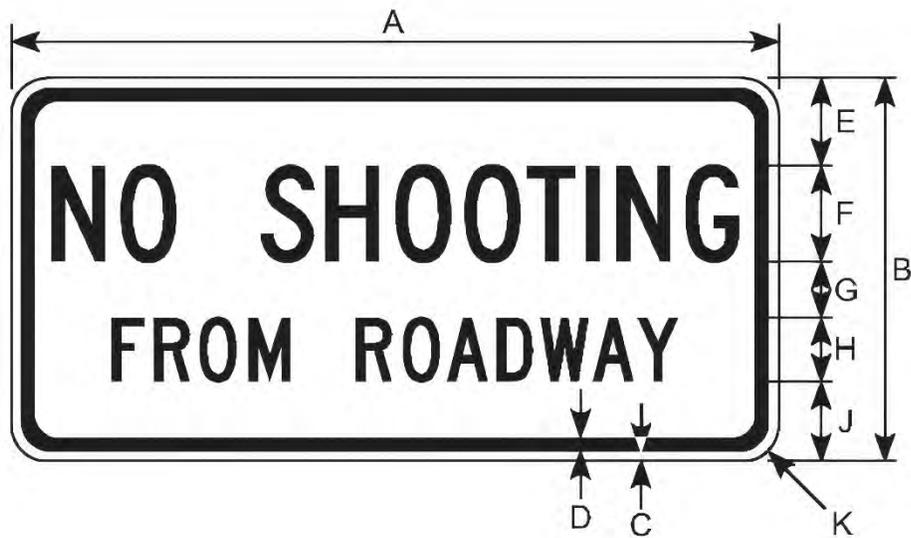
R16-101



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Conv & Min	36	42	0.88	0.63	5.25	5D	3.5	6E	2.25

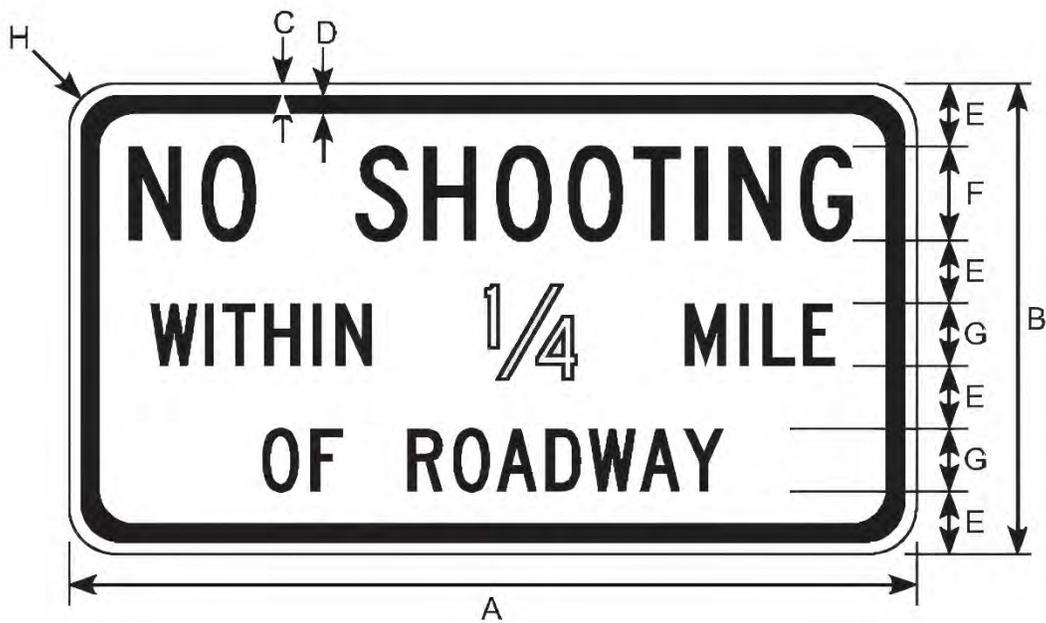
R16-104



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	K
Conv & Min	48	24	0.63	0.88	5.5	6C	3.5	4C	5	2.25

R16-105



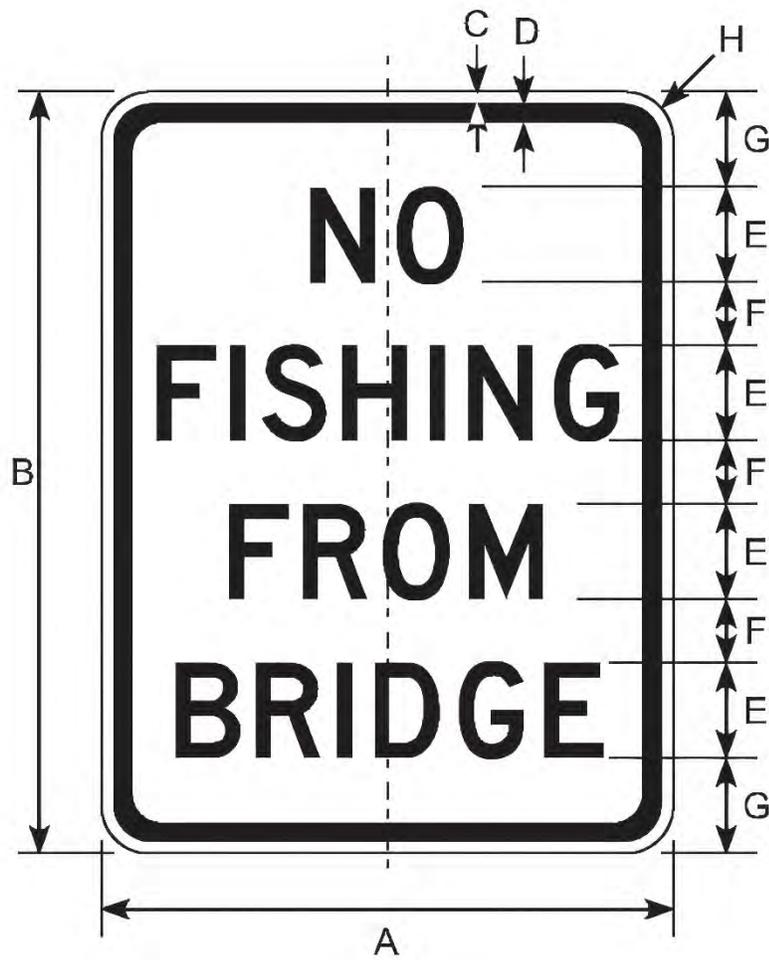
Border and Legend: Black
Background: White

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	54	30	0.75	1.25	4	6C	4C	3



Border and Legend: Black
Background: White

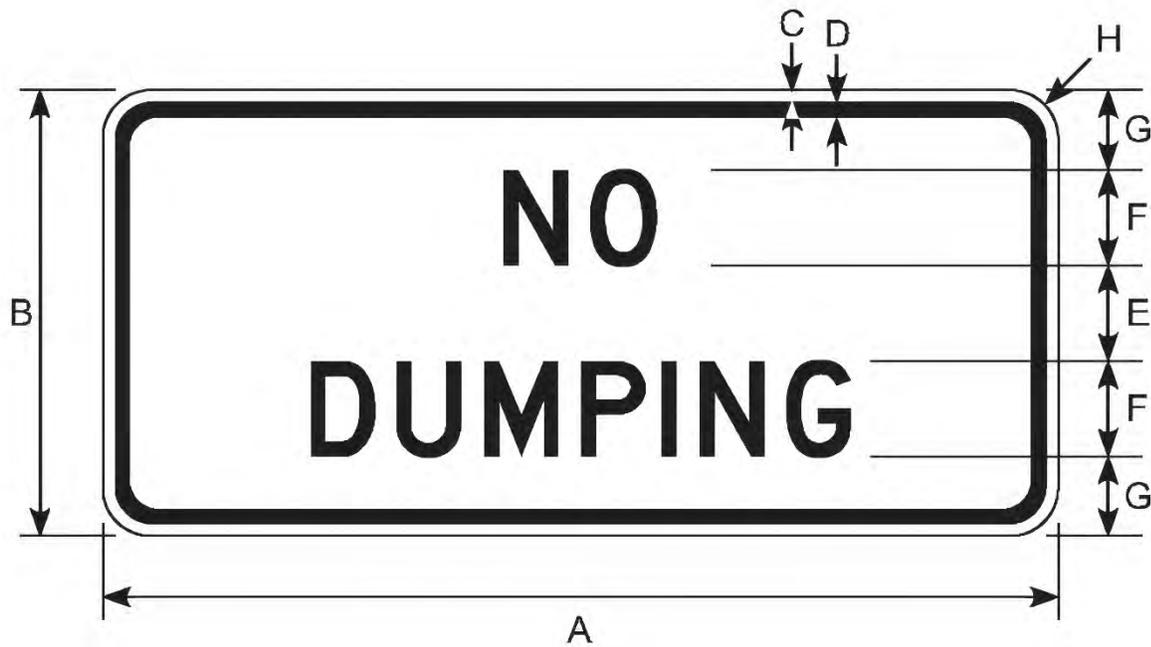
Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Conv & Min	42	42	0.75	1.25	6	8C	5	6C	2.25



Border and Legend: Black
 Background: White

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	
Conv & Min	18	24	0.38	0.63	3D	2	3	1.5	

R16-109



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	30	14	0.38	0.5	3	3D	2.5	1.5

R16-110



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	K
Conventional	42	30	0.63	0.88	5C	6C	5B	4.0	3.0	2.25



Border and Legend: Black
 Background: White

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
All	48	36	0.63	0.88	3	4	6E	4C	2.25



Border and Legend: Black
 Background: White / Fluorescent Yellow

Road Class	Dimensions (inches)										
	A	B	C	D	E	F	G	H	J	K	L
Conventional	84	66	0.75	1.25	7.0	8D	6	8	8E	33	3



Border and Legend: Black
 Upper Background: Fluorescent Yellow
 Lower Background: White

Road Class	Dimensions (inches)											
	A	B	C	D	E	F	G	H	J	K	L	M
Conv & Min	36	48	0.88	0.63	3	4C	1.38	3.25	5D	4.75	6E	2.25

R16-115



Border and Legend: Black
Background: White

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Conv & Min	72	36	0.75	1.25	6C	5	4	2

R16-116

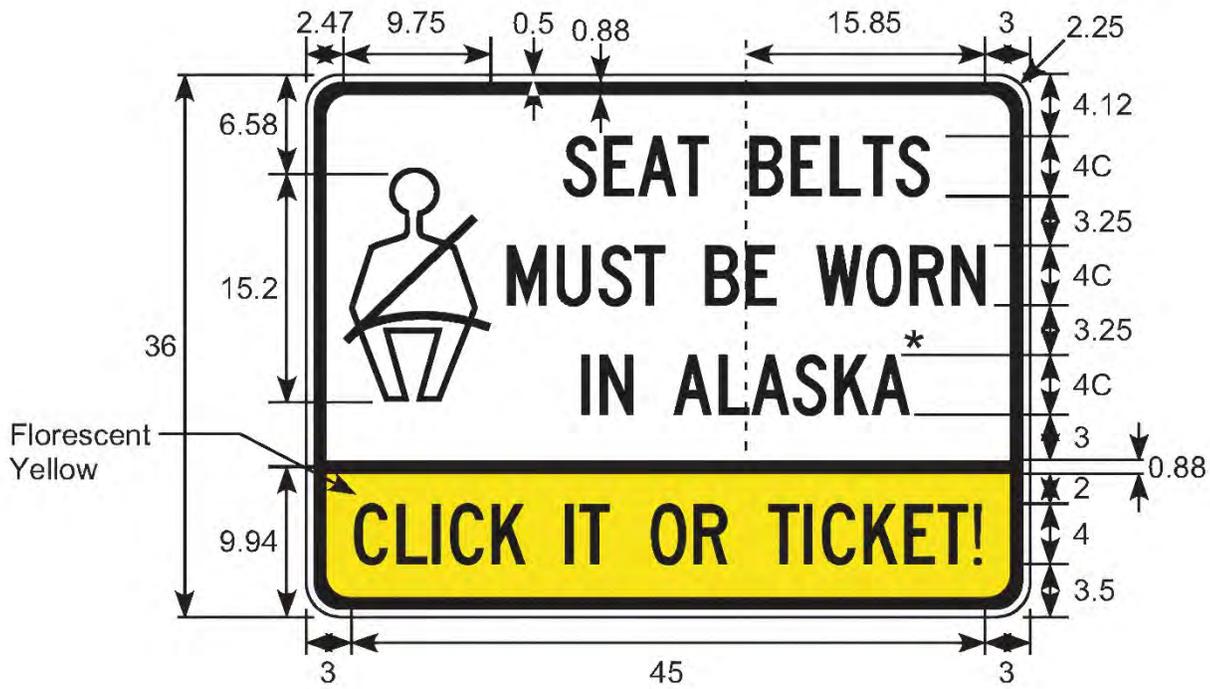


Border and Legend: Black
Background: White

This sign is typically used with the HEAD-
LIGHTS ON FOR SAFETY (I-190) sign.

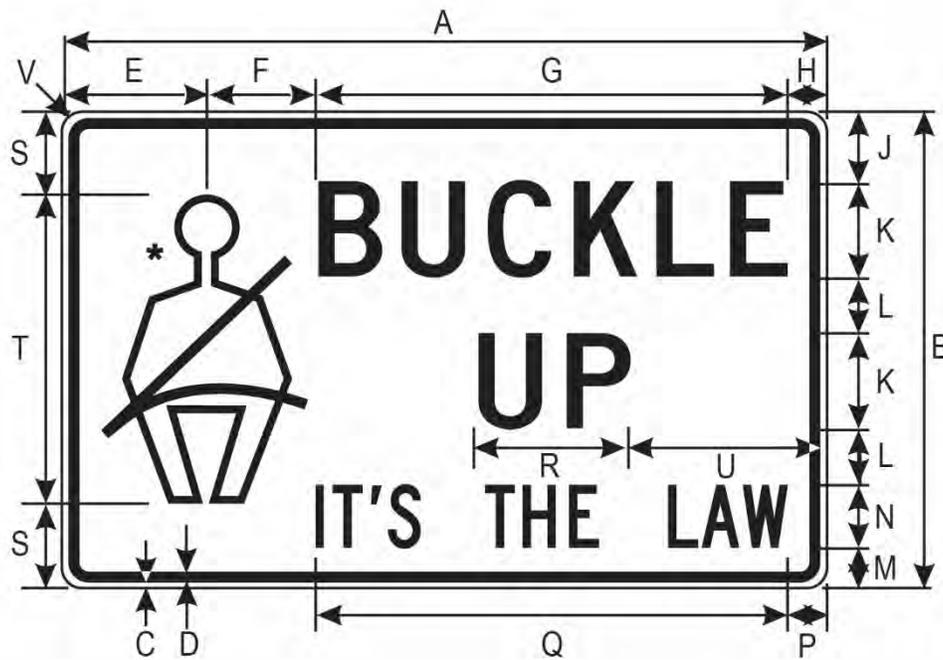
Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	
Conventional	36	18	0.38	0.63	3.0	5C	5B	1.5	2.0	

R16-117



* Inter-character space reduction factor and space width reduction factor are both 33% for all text.

R16-118

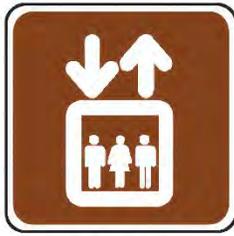


*Make seat belt symbol proportional to the graphic shown.

Border and Legend: Black
Background: White

Road Class	Dimensions (inches)																			
	A	B	C	D	E	F	G	H	J	K	L	M	N	P	Q	R	S	T	U	V
Conv & Min	48	30	0.38	0.63	9.0	6.75	29.75	2.5	4.5	6D	3.5	2.5	4C	2.5	30.77	9.5	5.38	19.25	12.5	1.5

RA Accommodation Plates



Elevator
RA-040



Kennel
RA-050



Locker
RA-070



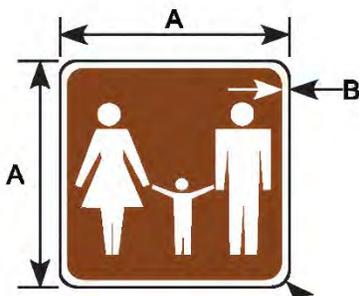
Parking
RA-080



Shelter (trail)
RA-120



Information
RA-140



Family Rest Room
RA-150

* For Non-Road Use

Border and Legend: White
Background: Brown

Make symbol proportional to
graphic shown



Helicopter
RA-160

Road Class	Dimensions (inches)		
	A	B	C
Minimum	18	0.38	1.50
Conventional	24	0.63	1.50
Expwy / Fwy	30	0.75	1.88

RG General Information Plates (1 of 2)



Automobile
RG-010



Dam
RG-030



Drinking Water
RG-050



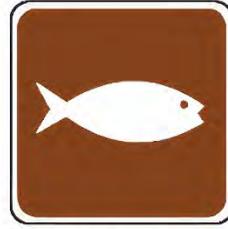
Environmental Study
RG-060



Falling Rock
RG-070



Firearms
RG-080



Fish Hatchery
RG-090



Leashed Pets
RG-110

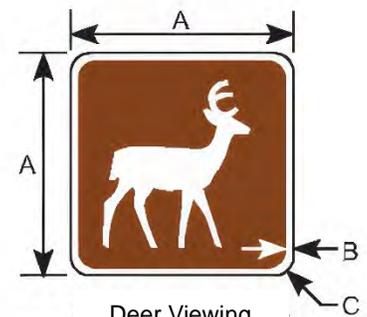


Pedestrian Crossing
RG-150



Point of Interest
RG-160

Example

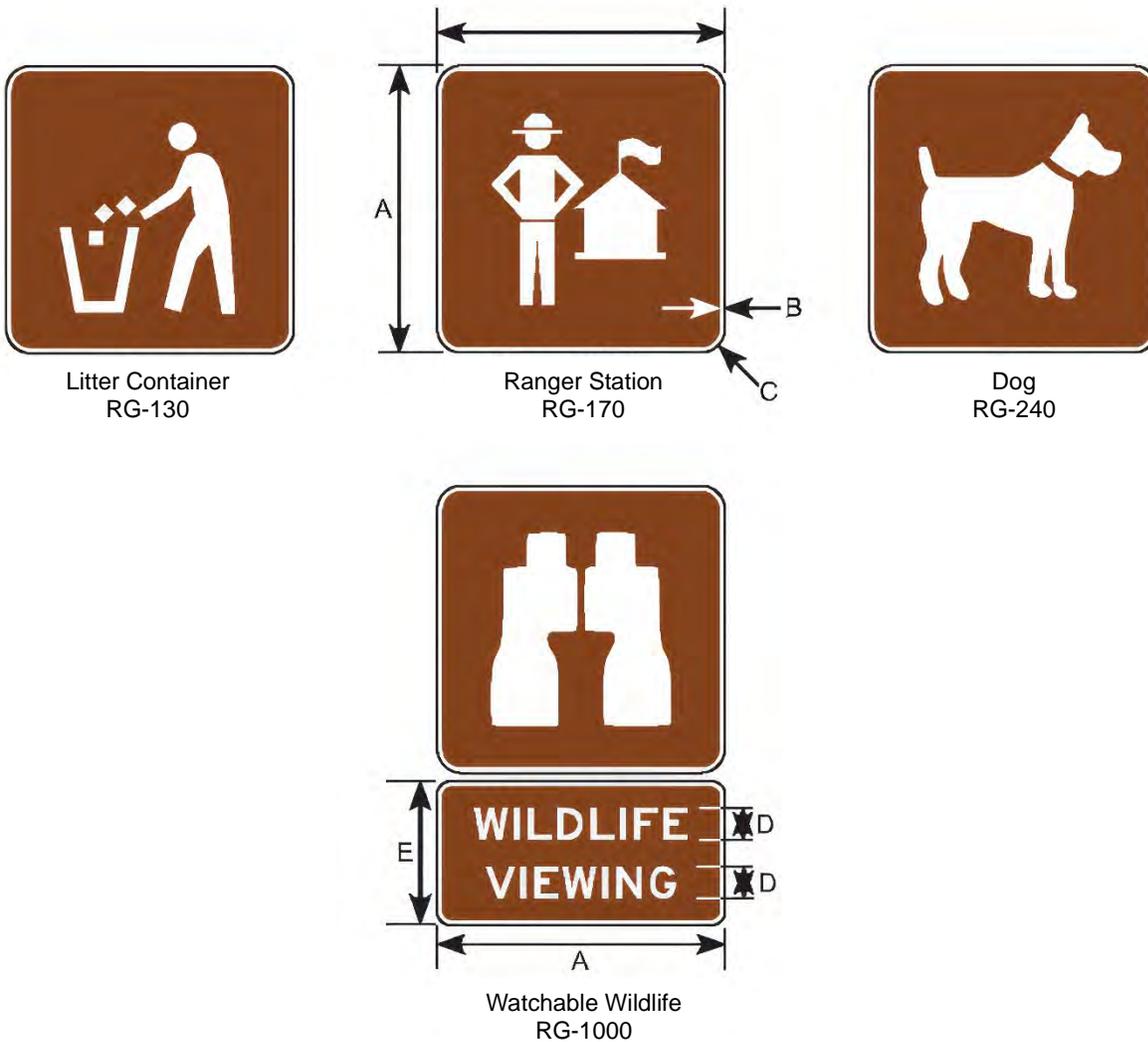


Deer Viewing Area
RG-040

Border and Legend: White
Background: Brown
Make symbol proportional to graphics shown.

Road Class	Dimensions (inches)		
	A	B	C
Minimum	18	0.38	1.50
Conventional	24	0.63	1.50
Expwy / Fwy	30	0.75	1.88

RG General Information Plates (2 of 2)



Border and Legend: White
Background: Brown

Make symbol proportional to graphics shown.

* The Watchable Wildlife plates may only be used for officially-approved sites published in the "Alaska Wildlife Viewing Guide," or similar guides developed by ADF&G.

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Minimum	18	0.38	1.50	2E	9	2C	6
Conventional	24	0.63	1.50	3D	12	2E	6
Expwy / Fwy	30	0.75	1.88	4D	15	3D	9

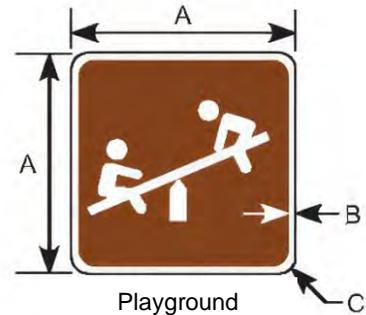
RL – Recreational Land Plates



Amphitheater
RL-010



Hunting
RL-040



Playground
RL-050



Rock Collecting
RL-060



Stable
RL-080



Trail (bicycle)
RL-090



Trail (auto)
RL-120



Interpretive Trail
RL-130



4 WD Trail
RL-140



Motorcycle Trail
RL-150



ATV Trail
RL-170



Hang Gliding
RL-210

Road Class	Dimensions (inches)		
	A	B	C
Minimum	18	0.38	1.50
Conventional	24	0.63	1.50
Expwy / Fwy	30	0.75	1.88



Golf
RL-500

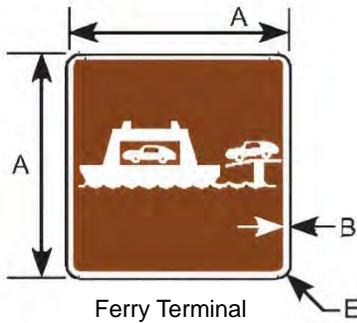
Border and Legend: White
Background: Brown

Make symbol proportional to graphic shown.

RM Motorist Service Plates



Tent Camping
RM-010



Ferry Terminal
RM-030



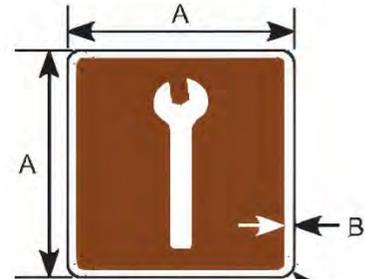
Food
RM-050



Gas
RM-060



Grocery Store
RM-070



Mechanic
RM-100

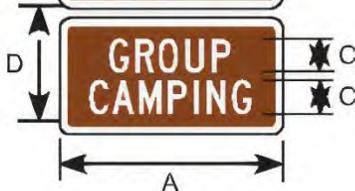


Telephone
RM-150

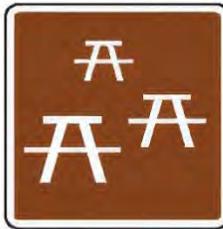


Motor Home
RM-200

Road Class	Dimensions (inches)		
	A	B	C
Minimum	18	0.38	1.50
Conventional	24	0.63	1.50
Expwy / Fwy	30	0.75	1.88



RM-210



RM-220

Border and Legend: White
Background: Brown

Make symbol proportional to
graphic shown.

Road Class	Dimensions (inches)				
	A	B	*C	D	E
Minimum	18	0.38	2C	9	1.50
Conventional	24	0.63	3C	12	1.50
Expwy / Fwy	30	0.75	4C	15	1.88

RS Winter Recreation Plates



Skating
RS-010



Ski Jumping
RS-020



Skiing (bobbing)
RS-030



Snowshoeing
RS-080



RW-500



Snowmobiling
RS-070

Border and Legend: White
Background: Brown

Make symbols proportional
to the graphics shown.

Road Class	Dimensions (inches)		
	A	B	C
Minimum	18	0.38	1.50
Conventional	24	0.63	1.50
Expwy / Fwy	30	0.75	1.88

RW Summer Recreation Plates



Boat Tours
RW-010



Diving
RW-020



Rowboating
RW-090



Sailboating
RW-100



Surfing
RW-120



Wading
RW-140



Fishing Pier
RW-160



Kayaking
RW-190



Wind Surfing
RW-210



RW-500

Road Class	Dimensions (inches)			
	A	B	C	D
Minimum	18	0.38	1.50	4C
Conventional	24	0.63	1.50	6C
Expwy / Fwy	30	0.75	1.88	8C

Border and Legend: White
Background: Brown

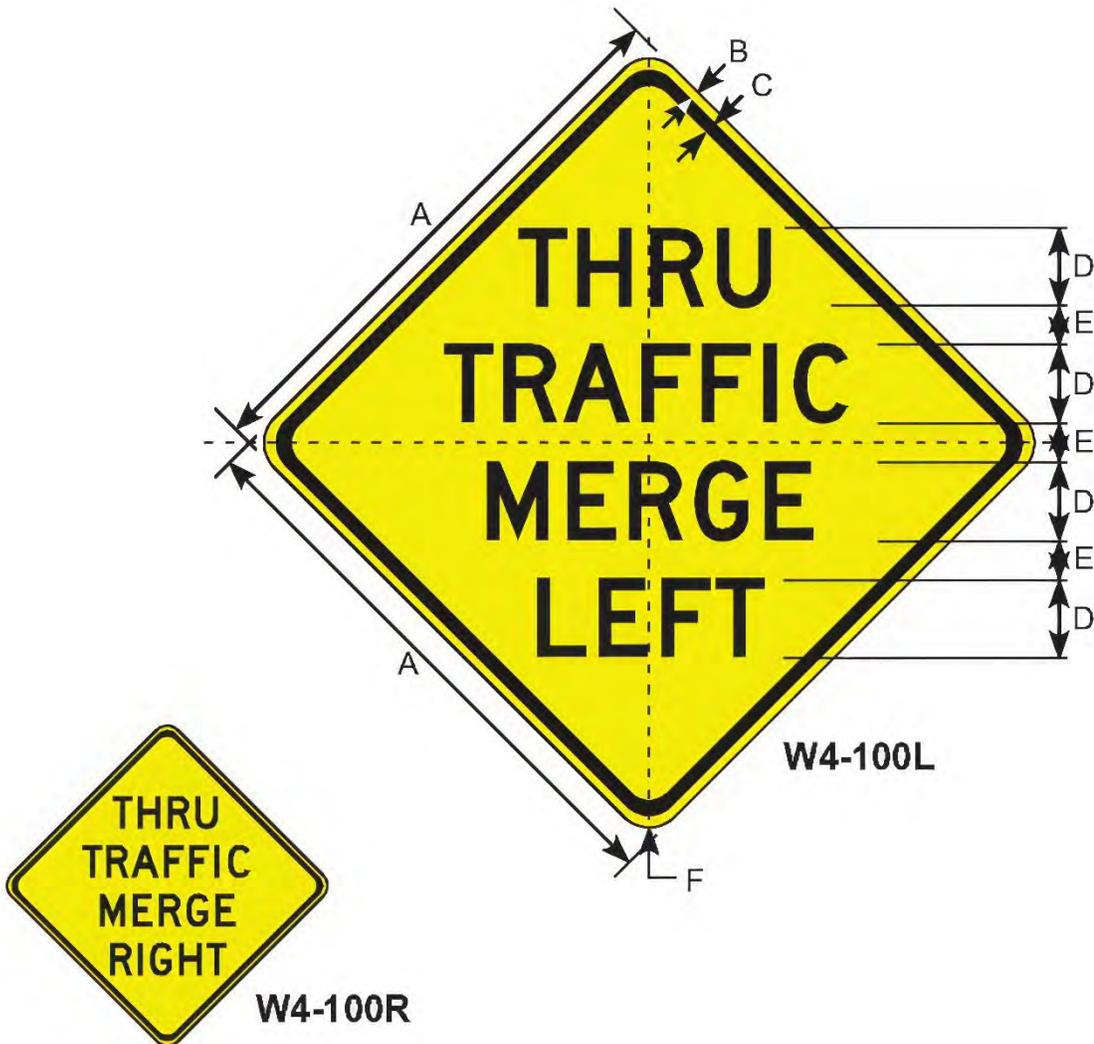
Make symbol proportional to graphic shown.



Border and Legend: Black
 Background: Fluorescent Yellow-Green

Letter Size (Inches)	Dimensions								
	A	B	C	D	E	F	G	H	I
Conv & Min	18	24	12	.375	.625	1.375	2.75D	.75	.375

W4-100



Border and Legend: Black
Background: Yellow

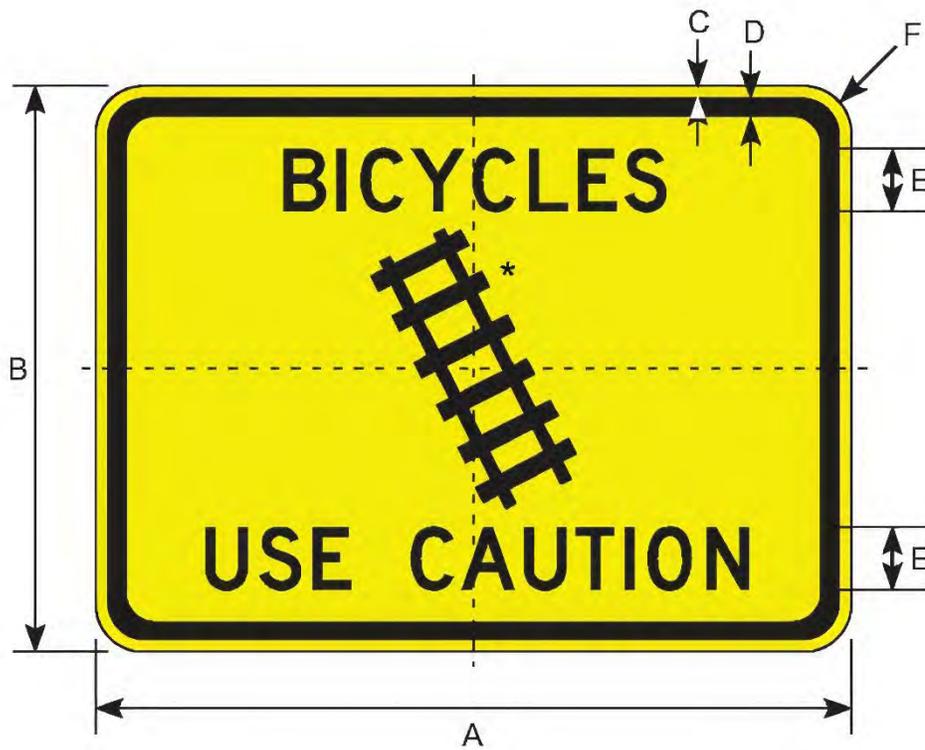
Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	36	0.63	0.88	5D	2.5	2.25
Conventional	48	0.75	1.25	6C	3.0	3.0
Expwy/Fwy	60	1.0	1.5	8C	4.0	3.75



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Minimum	30	0.50	0.75	4C	2.50	1.25	1.88
Conventional	36	0.63	0.88	5C	3.25	1.63	2.25
Expwy/Fwy	48	0.75	1.25	7C	4.75	2.38	3.00

W10-100



*Make symbol proportional to the graphic shown.

Border and Legend: Black
Background: Yellow

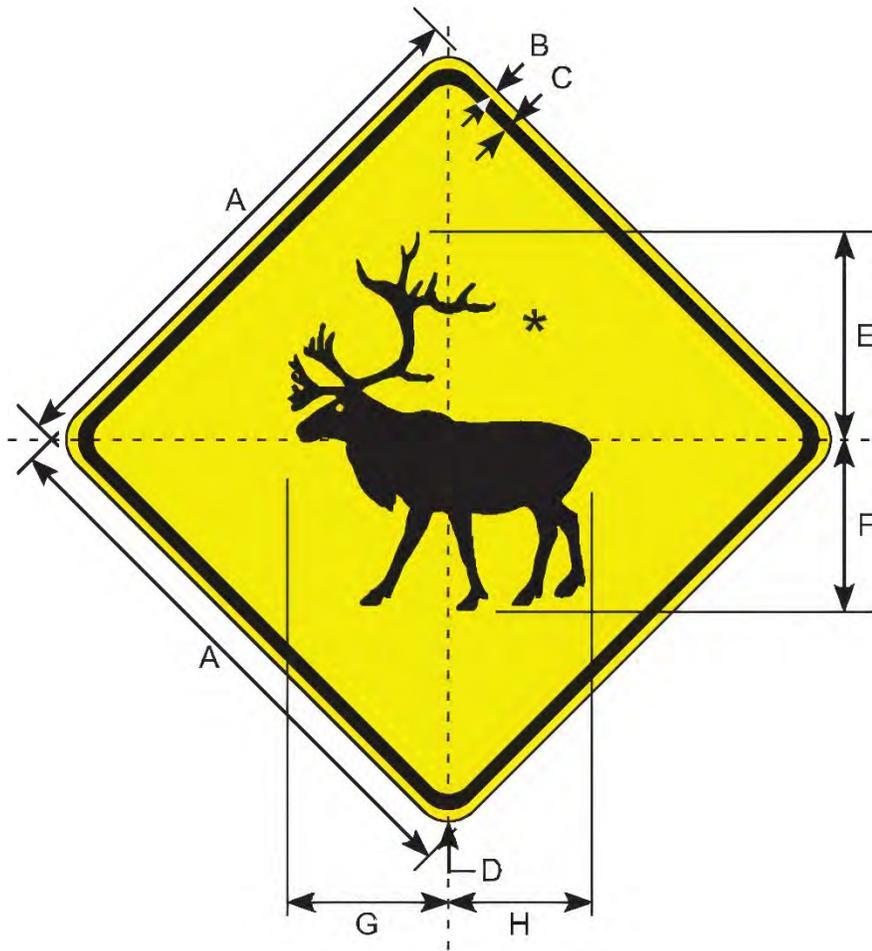
Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Conventional	24	18	0.38	0.63	2D	1.5



Border and Legend: Black
Background: Orange

Road Class	Dimensions (inches)										
	A	B	C	D	E	F	G	H	J	K	L
Conventional	72	48	0.75	1.25	6	5D	5	4	8D	5C	3

W11-104

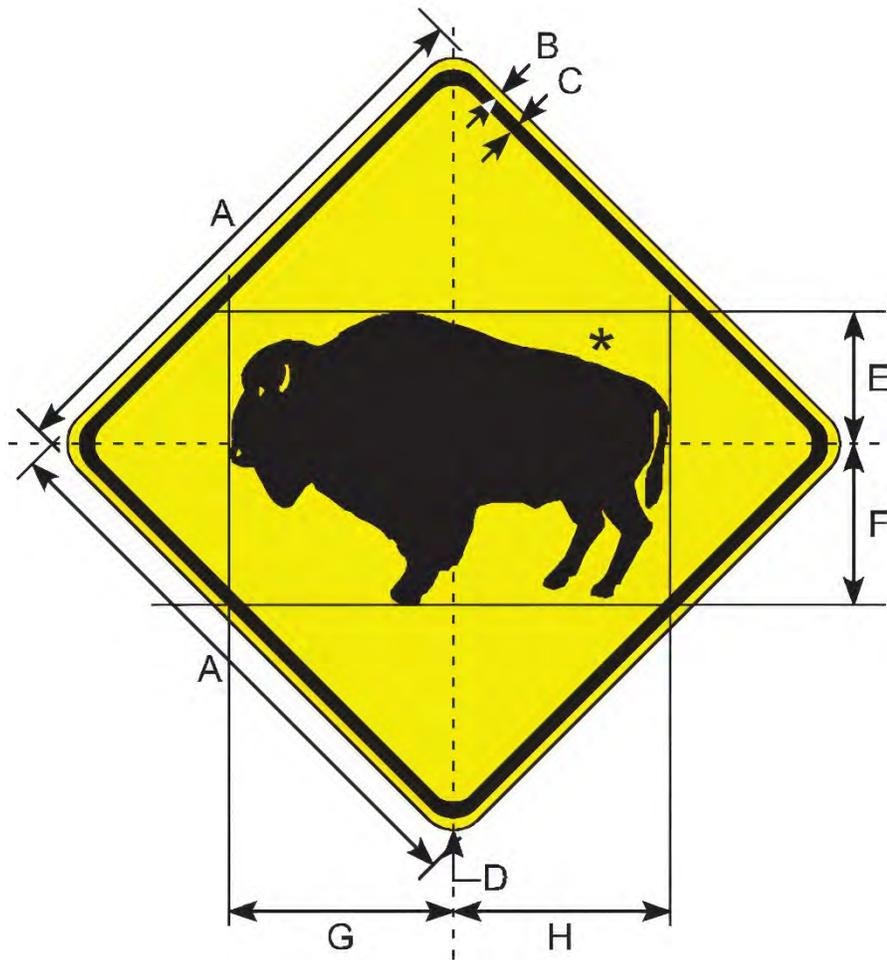


*Make symbol proportional to the graphic shown.

Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Minimum	30	0.50	0.75	1.88	13.31	9.25	8.63	7.69
Conventional	36	0.63	0.88	2.25	16.00	11.06	10.31	9.20
Expwy/Fwy	48	0.75	1.25	3.00	21.25	14.75	13.75	12.26

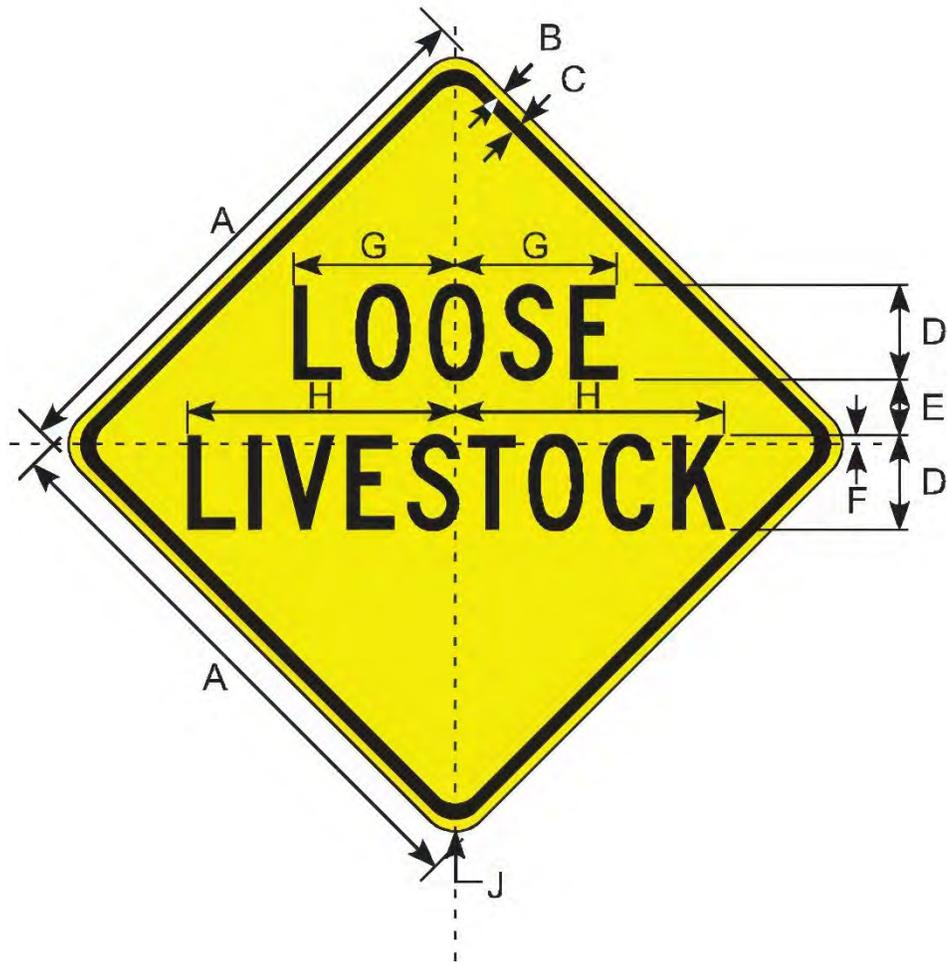
W11-105



*Make symbol proportional to the graphic shown.

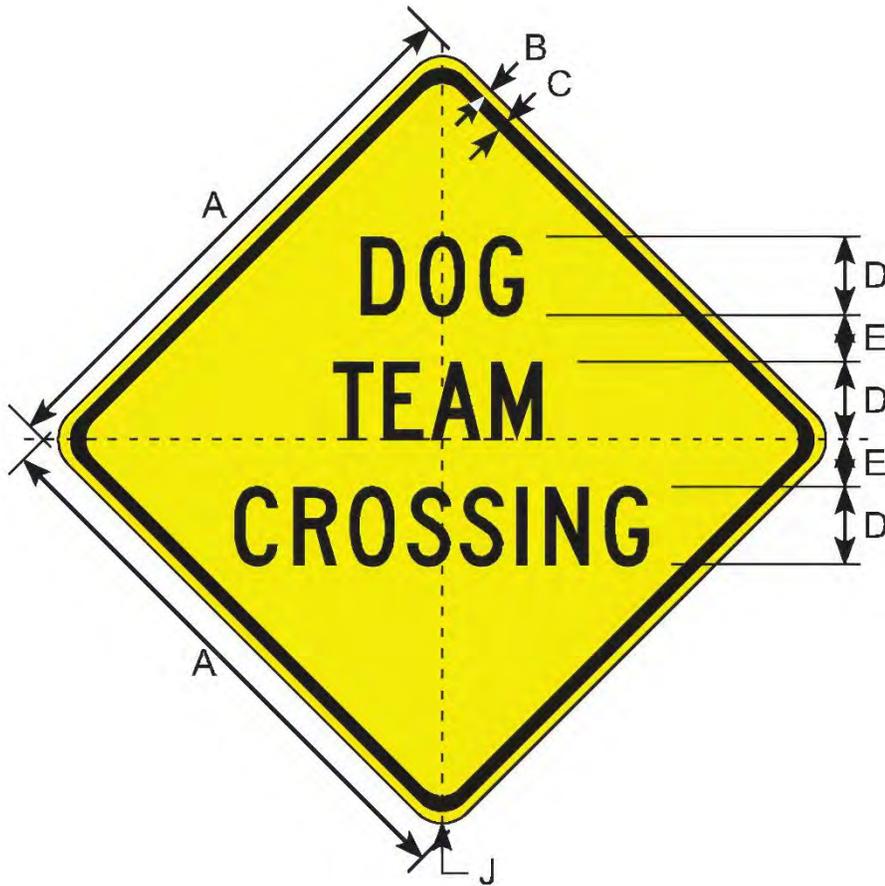
Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Minimum	30	0.50	0.75	1.88	7.19	8.25	11.88	11.46
Conventional	36	0.63	0.88	2.25	8.38	10.25	14.25	13.75
Expwy/Fwy	48	0.75	1.25	3.00	11.63	13.63	19.00	18.33



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)									
	A	B	C	D	E	F	G	H	J	
Minimum	30	0.50	0.75	4D	3.00	0.50	8.19	13.94	1.88	
Conventional	36	0.63	0.88	6C	3.50	0.75	10.25	17.00	2.25	



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	J
Minimum	30	0.50	0.75	4C	2.50	1.88
Conventional	36	0.63	0.88	5C	3.00	2.25

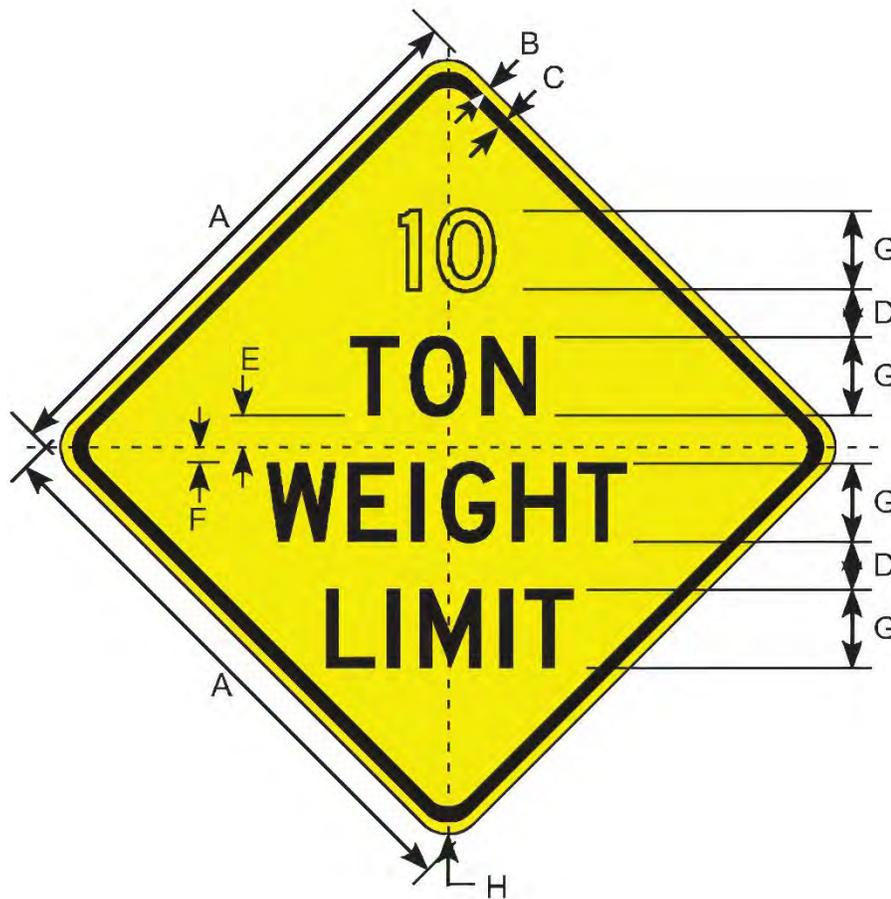
W12-100



Border and Legend: Black
Background: Yellow

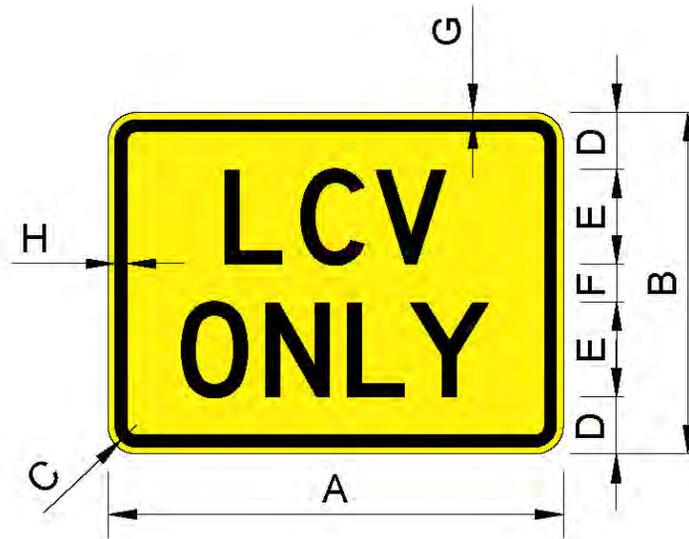
* Reduce spacing by 14%.

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	J
Conventional	24	18	0.38	0.63	5D	2	3	1.5



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Minimum	30	0.50	0.75	2.5	1.63	0.88	4D	1.88
Conventional	36	0.63	0.88	3.0	2.0	1.0	5D	2.25
Expwy/Fwy	48	0.75	1.25	4.0	2.63	1.38	6D	3.0



Border and Legend: Black
 Background: Fluorescent Yellow

	Dimensions (inches)							
Road Class	A	B	C	D	E	F	G	H
Conv & Min	24	18	1.5	3	5	2	0.4	0.6

W12-200



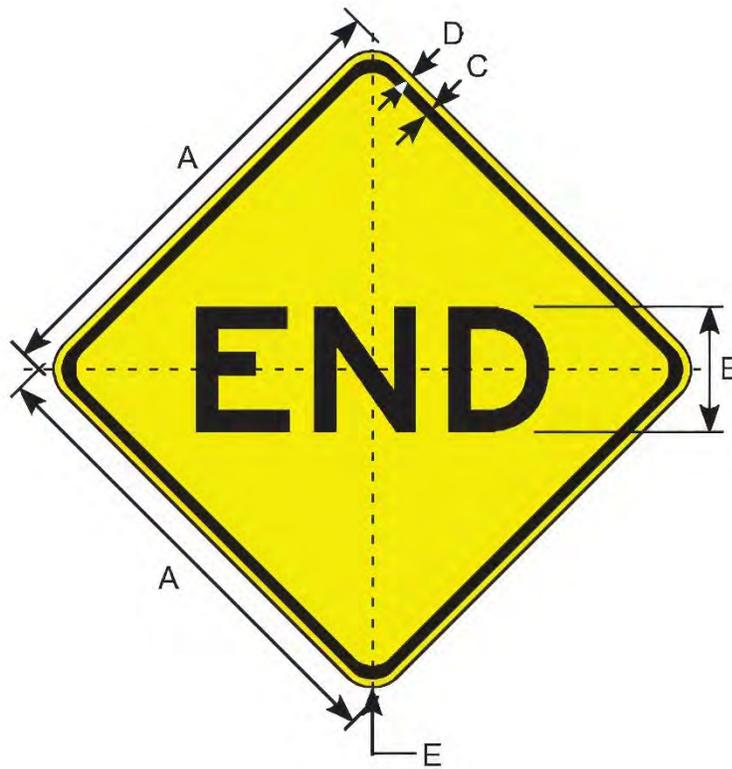
Border and Legend: Black
Background: Yellow

* See Appendix B-1 for Standard Arrow Details.

**If clearance height does not fit on sign
reduce letter series or height as necessary.

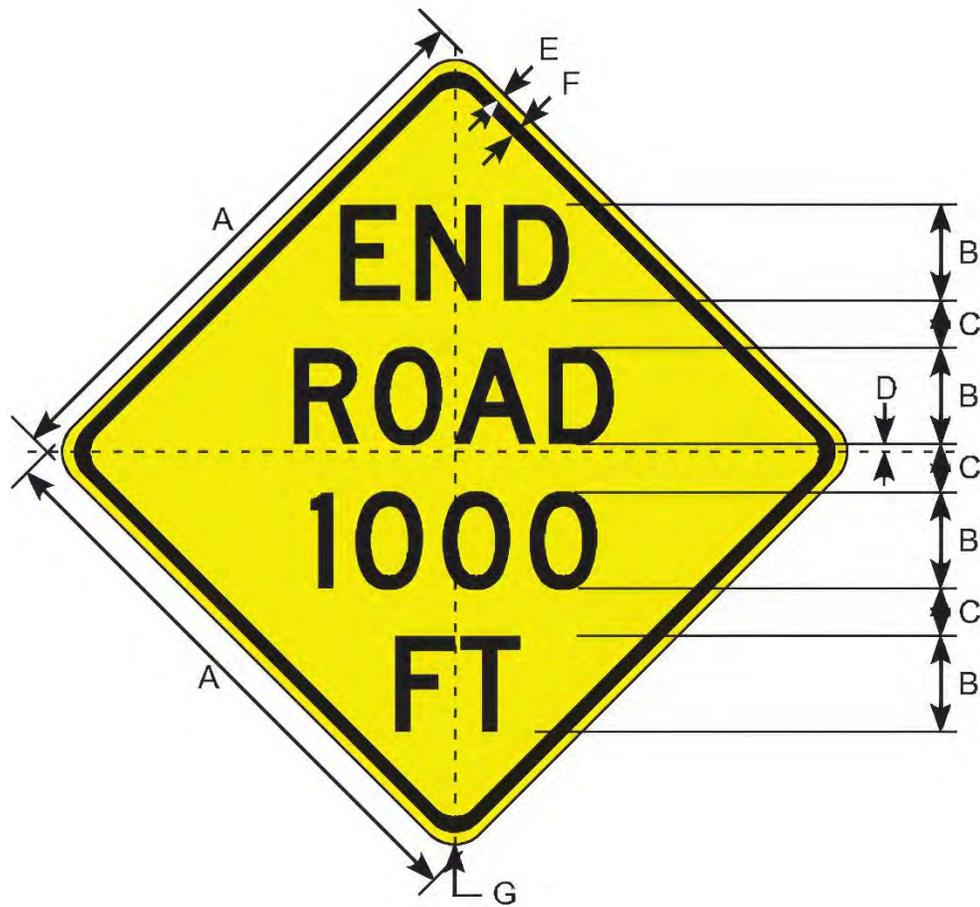
Road Class	Dimensions (inches)												
	A	B	C	D	E	F	G	H	J	K	L	M	N
Minimum	30	0.50	0.75	4.13	2.5	1.56	1.0	0.44	2.25	3.31	5.0	10D	1.88
Conventional	36	0.63	0.88	5.0	3.0	1.88	1.25	0.50	2.75	4.0	6.0	12D	2.25
Expwy/Fwy	48	0.75	1.25	6.56	4.0	2.44	1.63	0.63	3.63	5.5	8.0	16D	3.0

W14-100



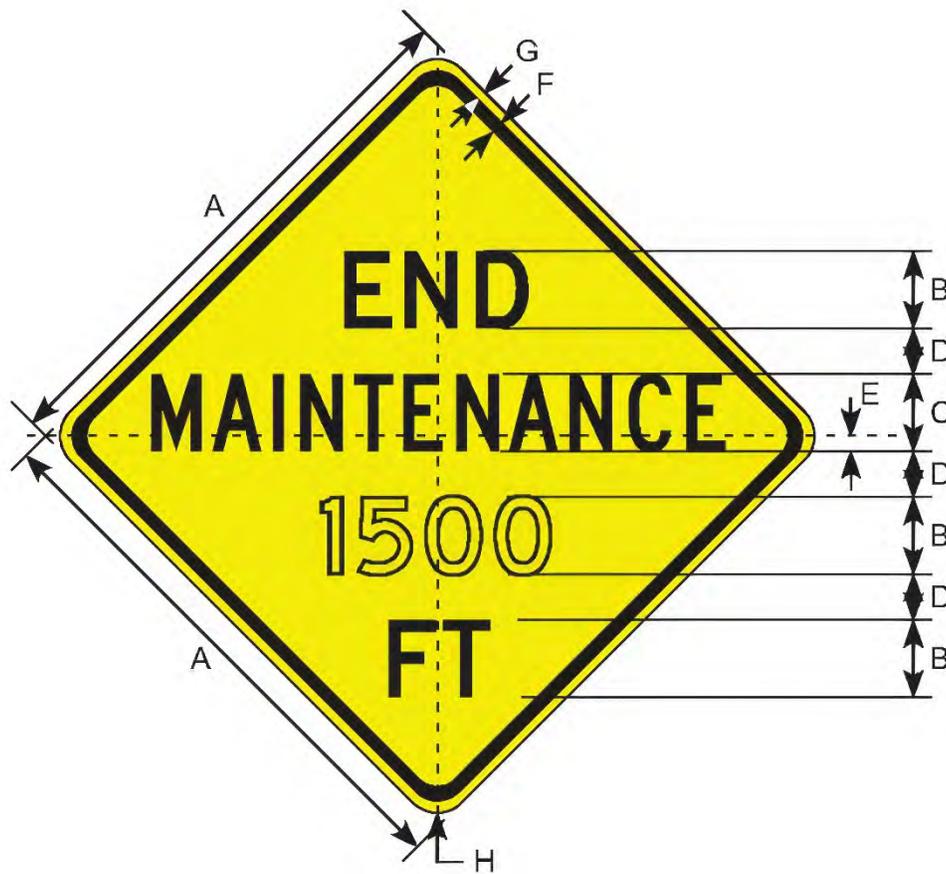
Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)				
	A	B	C	D	E
Conventional	30	8E	0.75	0.5	2.25



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Minimum	30	5D	2.5	0.38	0.50	0.75	1.88
Conventional	36	6D	3.0	0.50	0.75	1.25	2.25



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)							
	A	B	C	D	E	F	G	H
Minimum	30	4D	4C	2.75	0.88	0.75	0.50	1.88
Conventional	36	5D	5C	3.00	1.00	0.88	0.63	2.25



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	0.50	0.75	4C	2.63	1.88
Conventional	36	0.63	0.88	5C	3.25	2.25
Expwy/Fwy	48	0.75	1.25	6C	4.00	3.00



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	0.50	0.75	4C	2.63	1.88
Conventional	36	0.63	0.88	5C	3.25	2.25
Expwy/Fwy	48	0.75	1.25	6C	4.00	3.00

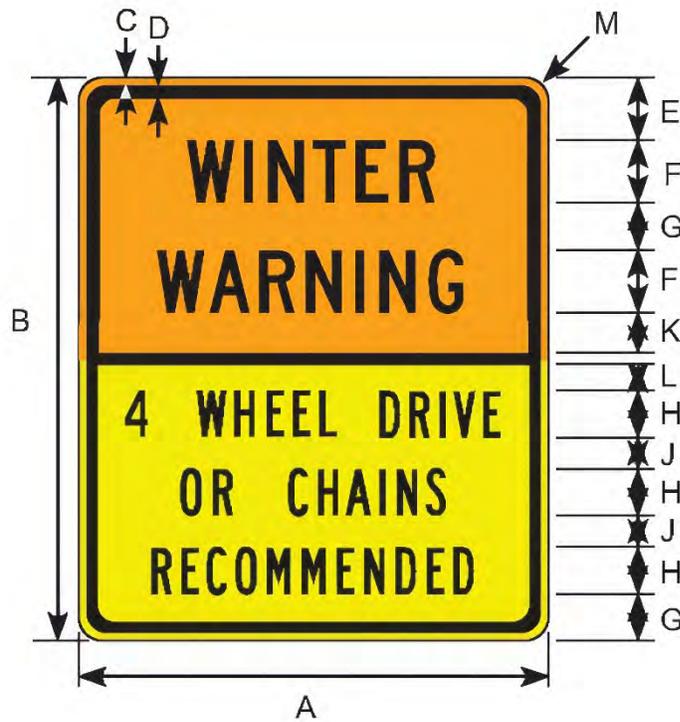
W14-105



Border and Legend: Black
 Upper Background: Orange
 Lower Background: Yellow

Road Class	Dimensions (inches)											
	A	B	C	D	E	F	G	H	J	K	L	M
Conv & Min	78	48	1.33	1.75	6	4C	4	4D	3.5	3B	1.5	3

W14-106



Border and Legend: Black
 Upper Background: Orange
 Lower Background: Yellow

Road Class	Dimensions (inches)												
	A	B	C	D	E	F	G	H	J	K	L	M	
Conv & Min	30	36	0.50	0.75	4	4C	3	3B	2.0	2.60	1.65	1.5	

W14-200P



Border and Legend: Black
Background: Yellow

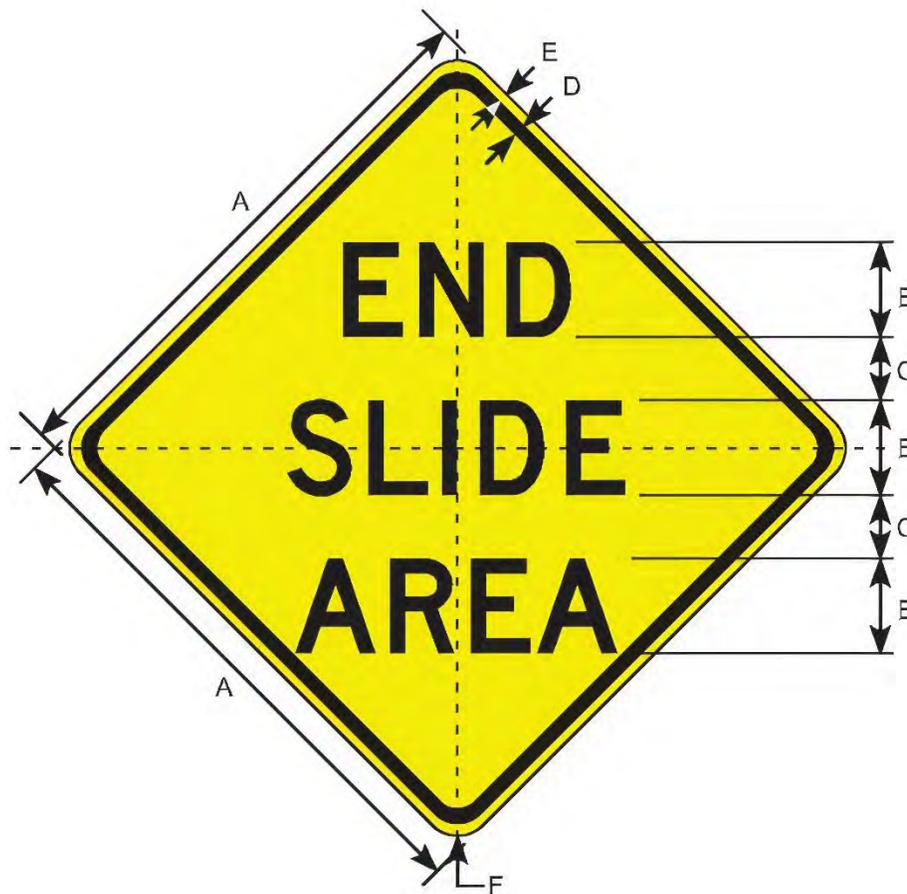
Class	A	B	C	D	E	F	G	H
Conv & Min	30	18	1.5	3	4D	4	0.38	0.63

W16-100



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	0.5	0.75	6D	4.5	1.88
Conventional	36	0.63	0.88	7D	5.5	2.25
Expressway	48	0.75	1.25	10D	7.0	3.00



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	5D	3.31	0.75	0.50	1.88
Conventional	36	6D	4.00	0.88	0.63	2.25
Expwy/Fwy	48	8D	5.31	1.25	0.75	3.00



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	0.50	0.75	5D	3.00	1.88
Conventional	36	0.63	0.88	6D	4.00	2.25
Expwy/Fwy	48	0.75	1.25	8D	5.25	3.00



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	0.50	0.75	4D	1.25	1.88
Conventional	36	0.63	0.88	5D	1.75	2.25
Expwy/Fwy	48	0.75	1.25	7D	2.25	3.00



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Minimum	30	6D	2.13	0.38	0.75	0.50	1.88
Conventional	36	8D	2.50	0.50	0.88	0.63	2.25
Expwy/Fwy	48	10D	3.00	0.75	1.25	0.75	3.00



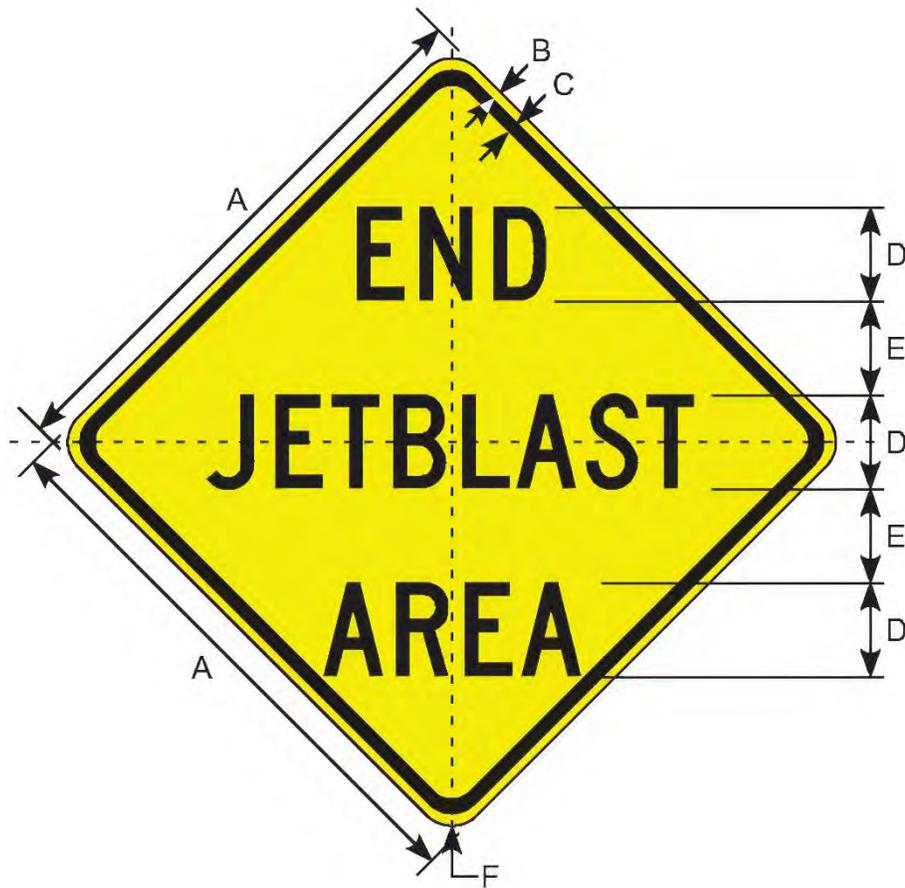
Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	0.50	0.75	4C	3.00	1.88
Conventional	36	0.63	0.88	5C	3.50	2.25
Expwy/Fwy	48	0.75	1.25	7C	4.50	3.00



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Minimum	30	0.50	0.75	5C	3.3	5.0	1.88
Conventional	36	0.63	0.88	6C	4.0	6.0	2.25
Expwy/Fwy	48	0.75	1.25	8C	6.0	8.0	3.0



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	0.50	0.75	5C	5.0	1.88
Conventional	36	0.63	0.88	6C	6.0	2.25
Expwy/Fwy	48	0.75	1.25	8C	8.0	3.0



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	0.50	0.75	5C	3.5	1.88
Conventional	36	0.63	0.88	6C	4.0	2.25
Expwy/Fwy	48	0.75	1.25	8C	5.38	3.0



Border and Legend: Black
 Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	0.50	0.75	5C	3.0	1.88
Conventional	36	0.63	0.88	6C	4.0	2.25
Expwy/Fwy	48	0.75	1.25	8C	5.25	3.0

W16-112



Border and Legend: Black
 Background Top: Yellow
 Background Bottom: White

Road Class	Dimensions (inches)								
	A	B	C	D	E	F	G	H	J
Expwy/Fwy	90	48	0.75	1.25	5	8C	9	18	6



Border and Legend: Black
 Background: Yellow

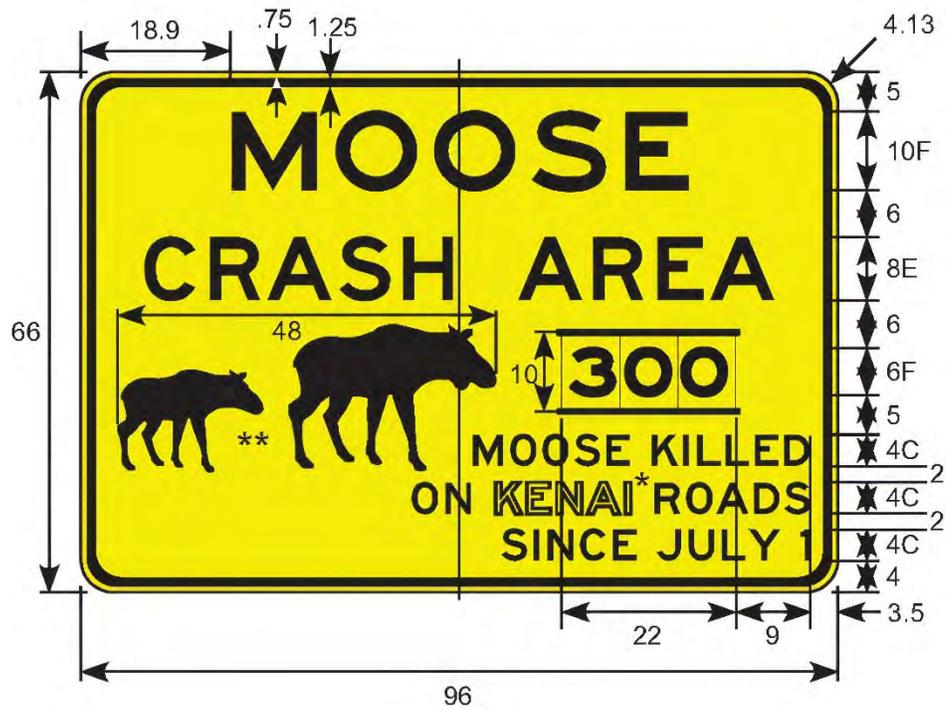
Class	A	B	C	D	E	F	G	H
Min & Conv	30	36	0.5	0.75	4D	2.50	3	1.88



Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)					
	A	B	C	D	E	F
Minimum	30	0.50	0.75	5C	2.5	1.88
Conventional	36	0.63	0.88	6C	2.75	2.25
Expwy/Fwy	48	0.75	1.25	8C	3.5	3.0

W16-115



* or other road

** Make symbol proportional to the graphic shown.

Border and Legend: Black
Background: Yellow
Digit Insert Background: White

W16-117p

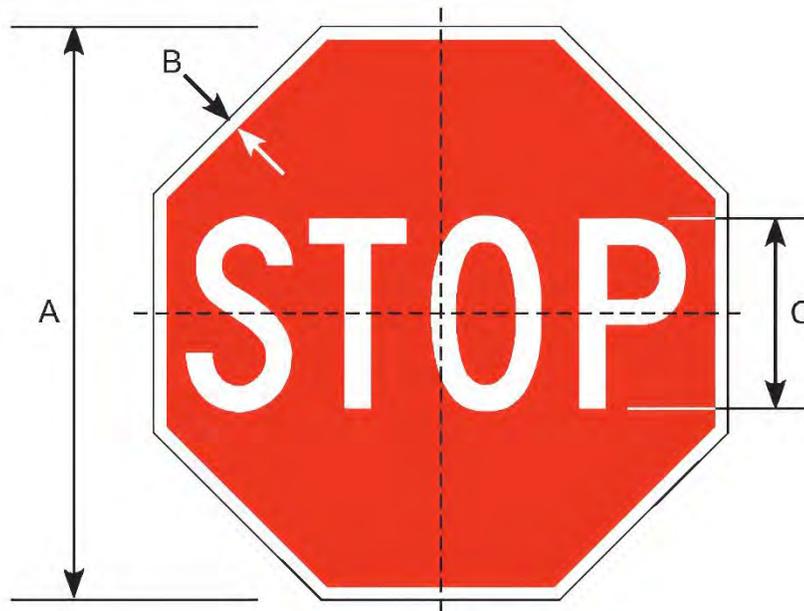


Border and Legend: Black
Background: Yellow

Road Class	Dimensions (inches)						
	A	B	C	D	E	F	G
Conv & Min	36	12	1.5	3.5	5B	0.38	0.63
Expressway	48	12	2.0	3.0	6B	0.38	0.63

W23-100 (Front)

STOP-SLOW PADDLE*

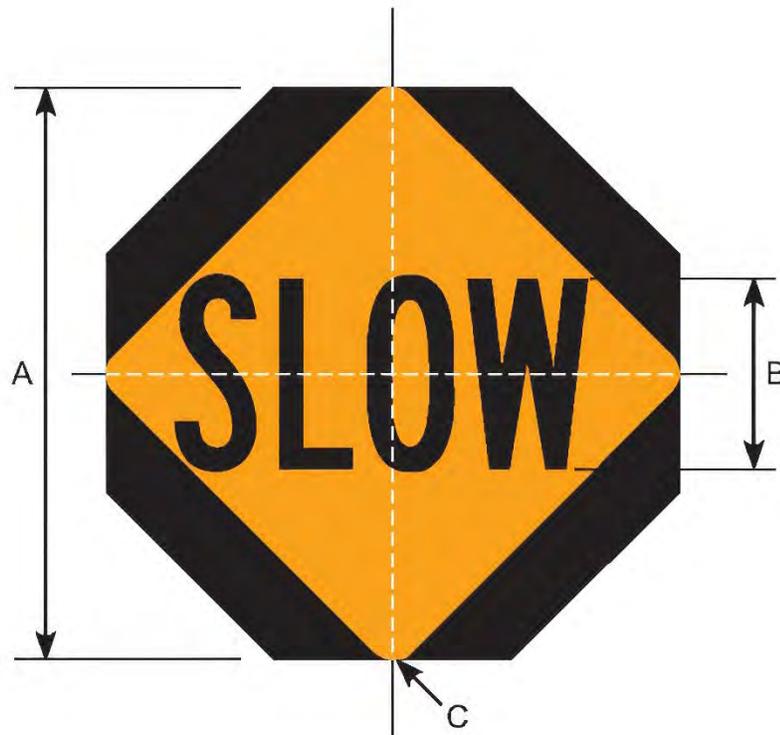


Border and Legend: White
Background: Red

Road Class	Dimensions (inches)		
	A	B	C
Local Rds w Spd Limits \leq 25MPH	18	0.38	6C
All Other Roads	24	0.63	8C

W23-100 (Back)

STOP-SLOW PADDLE*



Legend: Black
 Background: Orange
 Area Outside Diamond: Black

Road Class	Dimensions (inches)		
	A	B	C
Local Rds w Spd Limits <=25MPH	18	6B	1.0
All Other Roads	24	7B	1.25

APPENDIX A

DESIGN OF GUIDE (D1, D2, D3, AND E) SIGNS

Appendix A. Design of Guide (D1, D2, D3, and E) Signs

Determine sign, letter, number, space, symbol, border, and margin dimensions and arrangement as follows:

1) Size letters, numbers, symbols, and arrows.

- a) Size letters, numbers, and intervening spaces in accordance with Appendix C and sign drawings contained in the ASDS.
 - i) Unless otherwise noted on sign drawings or contract documents, use FHWA Series 2000 typefaces for all letters and numbers. Stroke width may be reduced to adjust sign width unless specified otherwise in the MUTCD or sign drawings.
 - ii) Do not use periods for the standard abbreviations listed in section 11 of this appendix.
 - iii) When ordinal number street names are given in symbol form (e.g. 100th), use lowercase lettering for the alpha ending.
- b) Size arrows in accordance with Appendix B.
- c) Size symbols as shown on sign drawings. Symbols may be cut from the Adobe Acrobat sign layouts available on the Internet and scaled as required for each sign.

2) Size Fractions

- a) Treat fractions as a unit and not as separate characters. This unit is called the "fraction rectangle," which consists of the numerals and diagonal (or "solidus").
- b) The width of the fraction rectangle is 2.5 times the fraction numeral height, except when the upper numeral is "1", in which case its width is 2 times the numeral height.
- c) The height of the fraction rectangle is 1.5 times the uppercase letter height.
- d) Set the bottom of the fraction rectangle 0.25 times the uppercase letter height below the baseline (the line on which the non-fraction numbers or text rest).
- e) The diagonal length is 1.7 times the fraction numeral height; its width is equal to the stroke width of the numeral and is mounted at an angle of 60° from the horizontal.

Appendix A. Guide (D1, D2, D3, and E) Sign Layout

3) Determine spacing between words, arrows, fractions, and symbols.

- a) Set the space between words, a word and an arrow, and a number and an arrow equal to the upper-case letter height. If the heights of neighboring words or numbers differ, use the average height.
- b) Set the space between a word and number at 1.5 times the upper-case letter height. If the heights of neighboring words and numbers differ, use the average height.
- c) Set the space between a fraction rectangle and a preceding or following letter at the fraction numeral height.
- d) In cases where it is necessary to reduce sign size, you may reduce inter-character spacing, but not to less than $2/3$ of these values.

4) Determine sign height and width.

- a) Height
 - i) Sign height and vertical spaces are usually specified on sign drawings. If not, size as follows:
 - (1) Set vertical spaces between lines equal to the height of upper case letters in the upper line plus the height of upper case letters in the lower line divided by two.
 - (2) Set vertical spaces between a line and the edge of sign equal to the height of upper case letters in the line.
 - (3) Add the spaces and letter heights for all lines on the sign.
 - (4) Round off to the nearest (usually) 6-inch increment. Use judgment when rounding down to ensure adequate clearances and separations (don't reduce to less than $2/3$ of values given).
 - (5) Distribute the change to height that results from rounding proportionally to all vertical spaces.
- b) Width
 - i) Determine the width of the widest legend on the sign in accordance with 1), 2), and 3) above.
 - ii) Add spaces between the sign message and the left and right edges of the sign equal to the upper-case letter height.
 - iii) Round to the nearest 6-inch increment. This is the final width.

Appendix A. Design of Guide (D1, D2, D3, and E) Signs

5) Arrange Lines in Order on Multi-Line Signs

- a) On signs with arrows, arrange destinations from top to bottom by arrow type in the order shown below, locating the arrow near the sign edge indicated.

<u>Arrow type</u>	<u>Priority</u>	<u>Location</u>
Vertical Arrow	1	Left
Advance Left Arrow	2	Left
Diagonal Left Arrow	3	Left
Horizontal Left Arrow	4	Left
Diagonal Right Arrow	5	Right
Horizontal Right Arrow	6	Right

- b) On mileage signs without arrows, arrange destinations from top to bottom by distance, the nearest at the top, the farthest at the bottom.
- c) On signs with both mileage and arrows, arrange in arrow-type priority.
- d) When a single arrow indicates the direction to two destinations, the nearest destination should be listed on top.
- e) Guide signs should be limited to no more than three lines of destinations, which include place names, route numbers, street names, and cardinal directions.

6) Group and Separate Destinations in Different Directions On Multi-line Signs with Arrows

- a) Add a white horizontal line equal in width to the sign's border between destinations in different directions. This is necessary to avoid drivers associating an arrow on one line with a destination on another (a surprisingly common occurrence). Provide the additional height necessary to accommodate the line.

When two destinations lie in the same direction, use a single two-line arrow vertically centered between the lines.

7) Locate Messages Horizontally

- a) On the widest line on a sign, determine the final offset between the message and the left and right sign edges (the “edge offset”) by subtracting the legend width from the final sign width and dividing by two.
- b) On shorter lines, arrange content as follows:

Appendix A. Guide (D1, D2, D3, and E) Sign Layout

- i) Lines that consist of a complete name only: center the message and let the edge offsets vary.
- ii) Lines that consist of a complete name and an arrow:
 - (1) Set the arrow at the edge offset of the widest line from the near edge.
 - (2) Offset the name from the arrow by the amount specified under 3) above.
 - (3) To present a neat appearance, make minor adjustments to line up the edge of text nearest the arrow with the edges of text of lines above and below that have arrows on the same side of the sign. This does not apply to lines with two-line arrows.
- iii) Lines that consist of part of a name (because the name is too long for one line): set the left edge offset equal to the one on the widest line and let the right edge offset vary.
- iv) Lines that consist of a word and a number:
 - (1) set the left and right edge offsets equal to those of the widest line
 - (2) let the space between the word and number vary.
- v) Lines that consist of a word, number, and an arrow:
 - (1) set the left and right edge offsets equal to those of the widest line.
 - (2) let the space between the word and number vary.
 - (3) left-justify words to the right of the arrows whenever possible.
- vi) Lines with two destinations per arrow. When two destinations lie in the same direction, use a single two-line arrow, and arrange lines of legend as follows:
 - (1) When one of the lines, with the arrow, is the widest line on the sign, arrange it in accordance with the instructions for the widest lines in 7)a).
 - (2) Arrange shorter lines as follows:
 - (a) Lines that consist of a word and a number:
 - (i) On the arrow side of the sign, offset the word or number from the arrow in accordance with 3).
 - (ii) On the other side of the sign, set the word or number at an edge offset equal to that on the widest line.
 - (iii) Let the space between the word and number vary.
 - (b) Lines that consist of a word only:

Appendix A. Design of Guide (D1, D2, D3, and E) Signs

- (i) On the arrow side of the sign, offset the word or number from the arrow in accordance with 3).
- (ii) Let the other edge offset vary.
- c) Locate symbols and adjacent text as shown on sign drawings.

8) Determine Corner Radius

- a) Round the corners of all destination signs. If corner radius is not specified on sign drawings, use a radius approximating 1/16 of sign height or width; whichever is less, to a maximum of four inches.

9) Determine Border Width

- a) Place borders on all destination signs. Locate so the edge of the border coincides with the edge of sign. If border width is not specified on sign drawings, use the following width:

<u>Largest Letter Size Used</u>	<u>Border Width</u>
6" Caps	0.75"
6" Uppercase or 8" Caps	$0.50" + 0.25(*N-1)$
8" Uppercase or 10" Caps	$0.75" + 0.25(*N-1)$
10.7" Uppercase or 12" Caps	$1.00" + 0.25(*N-1)$
13.3" Uppercase or 15" Caps	$1.25" + 0.25(*N-1)$
16" Uppercase or 18" Caps	2"
20" Uppercase	3"

**N = Number of lines of legend*

10) Miscellaneous

- a) If no angle is specified, set the centerline of diagonal arrows on a 45-degree angle.

11) Standard Abbreviations.

The abbreviations listed in Table 1A-1 and 1A-2 of the 2009 Manual on Uniform Traffic Control Devices may be used to minimize sign length.

APPENDIX B

ARROWS

Standard Arrow Details, based on arrowhead total width

2011 Supplement to the Standard Highway Signs 2004

Using these formula's in the table all arrows are relative in size
 Formulas for cells (based on SHS 2004, 7" wide arrowhead):

$A=F/2.6667$

$B=F/2.3333$

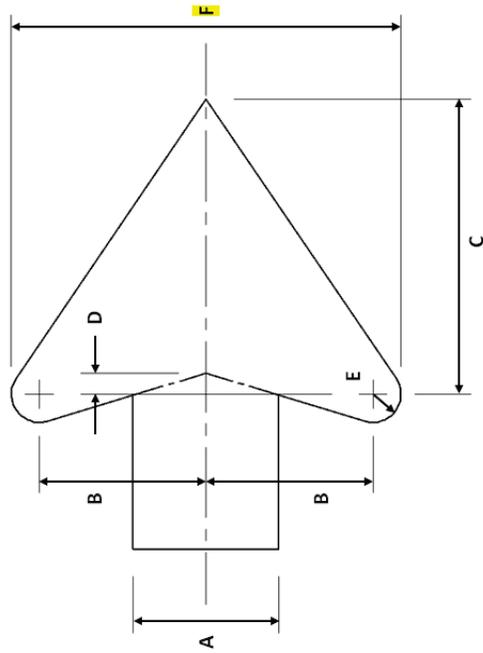
$C=F/1.3333$

$D=F/18.6667$

$E=F/14$

All arrows based on arrowhead widths, outside to outside of arrowhead. See Column *F*

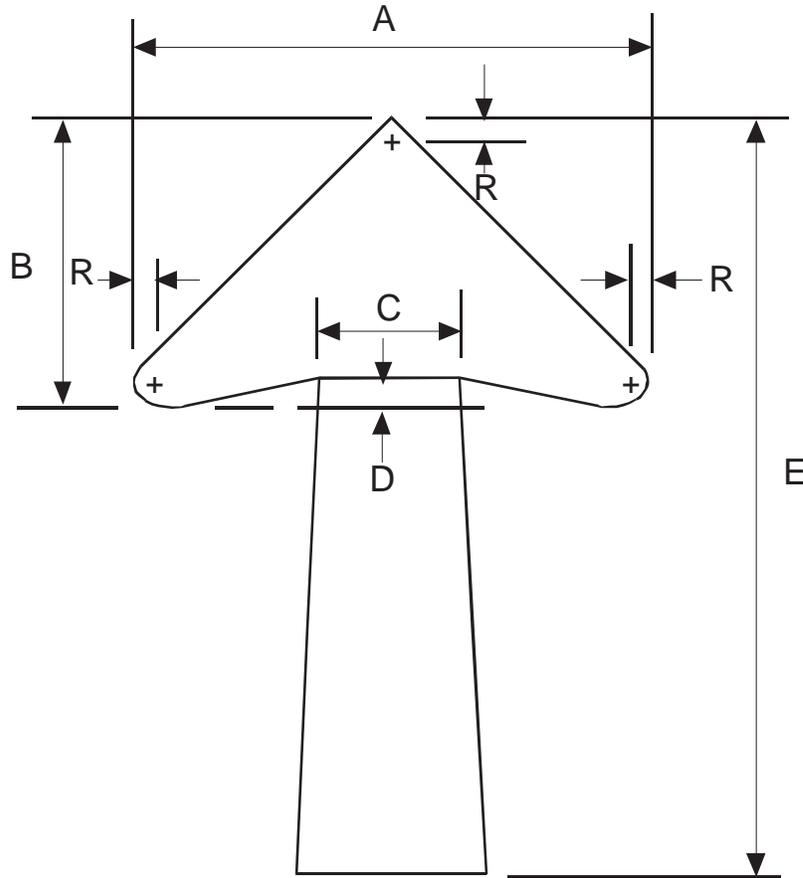
* Column A, In some cases both the stem width and the arrowhead width are called out on a SHSM Sign Design Sheet. In those cases use the arrowhead dimension to build the arrowhead and then change the default stem width to match what is called out on the Sign Design Sheet.



Standard Arrow Details

A	B	C	D	E	*F*
0.234	0.268	0.469	0.033	0.045	0.625
0.262	0.300	0.525	0.037	0.050	0.700
0.375	0.429	0.750	0.054	0.071	1.000
0.609	0.696	1.219	0.087	0.116	1.625
0.750	0.857	1.500	0.107	0.143	2.000
1.125	1.286	2.250	0.161	0.214	3.000
1.312	1.500	2.625	0.187	0.250	3.500
* 1.359	1.554	2.719	0.194	0.259	3.625
1.500	1.714	3.000	0.214	0.286	4.000
1.594	1.821	3.188	0.228	0.304	4.250
1.875	2.143	3.750	0.268	0.357	5.000
* 1.969	2.250	3.938	0.281	0.375	5.250
* 2.016	2.304	4.031	0.288	0.384	5.375
* 2.062	2.357	4.125	0.295	0.393	5.500
2.250	2.571	4.500	0.321	0.429	6.000
* 2.297	2.625	4.594	0.328	0.438	6.125
* 2.531	2.893	5.063	0.362	0.482	6.750
2.625	3.000	5.250	0.375	0.500	7.000
3.000	3.429	6.000	0.429	0.571	8.000
* 3.187	3.643	6.375	0.455	0.607	8.500
3.375	3.857	6.750	0.482	0.643	9.000
3.469	3.964	6.938	0.496	0.661	9.250
3.750	4.286	7.500	0.536	0.714	10.000
* 3.937	4.500	7.875	0.562	0.750	10.500
4.125	4.714	8.250	0.589	0.786	11.000
4.500	5.143	9.000	0.643	0.857	12.000
5.016	5.732	10.032	0.717	0.955	13.375
* 5.062	5.786	10.125	0.723	0.964	13.500
6.844	7.822	13.688	0.978	1.304	18.250

Delete Arrow Below Guide Sign Up Arrow

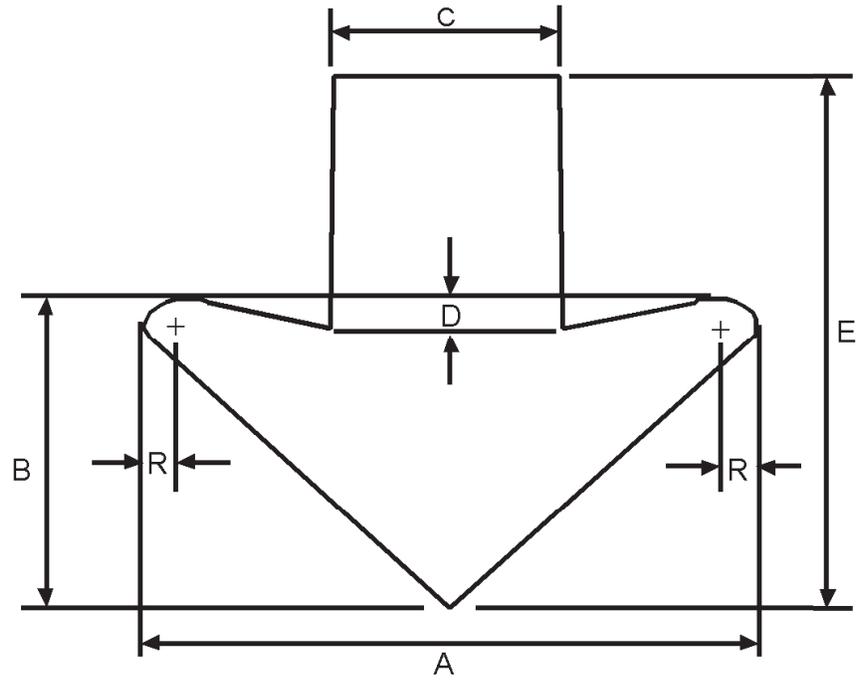


DIMENSIONS (INCHES)								
ARROW NO.	LETTER SIZE (U.C.)	LINES OF COPY	ARROW DIMENSIONS IN INCHES					
			A	B	C	D	*E	R
1	8" U.C. OR 8" CAPS.	1	11	8 1/2	2 3/4	7/8	13	1/2
2	8" CAPS.	2	11	8 1/2	2 3/4	7/8	18	1/2
3	10.67" - 13.33" U.C.	1	18 1/4	14	4 1/2	1 1/2	20	3/4
4	OR 10" CAPS.	2	18 1/4	14	4 1/2	1 1/2	30	3/4
5	16" U.C. OR 12" CAPS.	1	22 1/4	17	5 3/8	1 3/4	25	1
6	12" CAPS.	2	22 1/4	17	5 3/8	1 3/4	35	1

TAPER OF 1/2" PER FOOT SHALL BE HELD CONSTANT FOR LONGER OR SHORTER SHAFT LENGTHS.

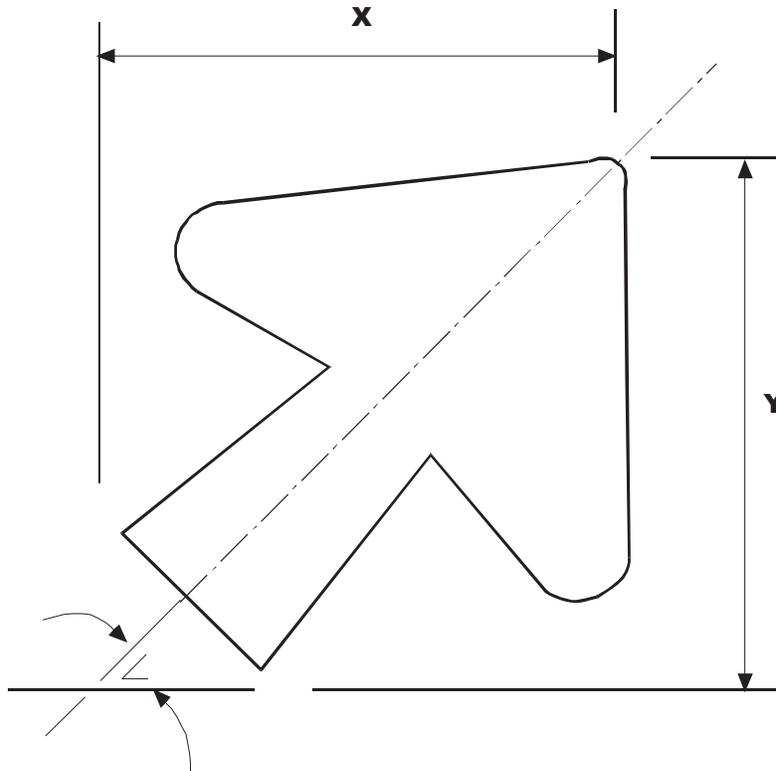
Appendix B. Arrows

Guide Sign Down Arrow



DIMENSION IN INCHES					
A	B	C	D	E	R
22 1/2	11 1/4	5	2 1/4	16 1/2	3/4
32	16	6 1/2	3	22	1

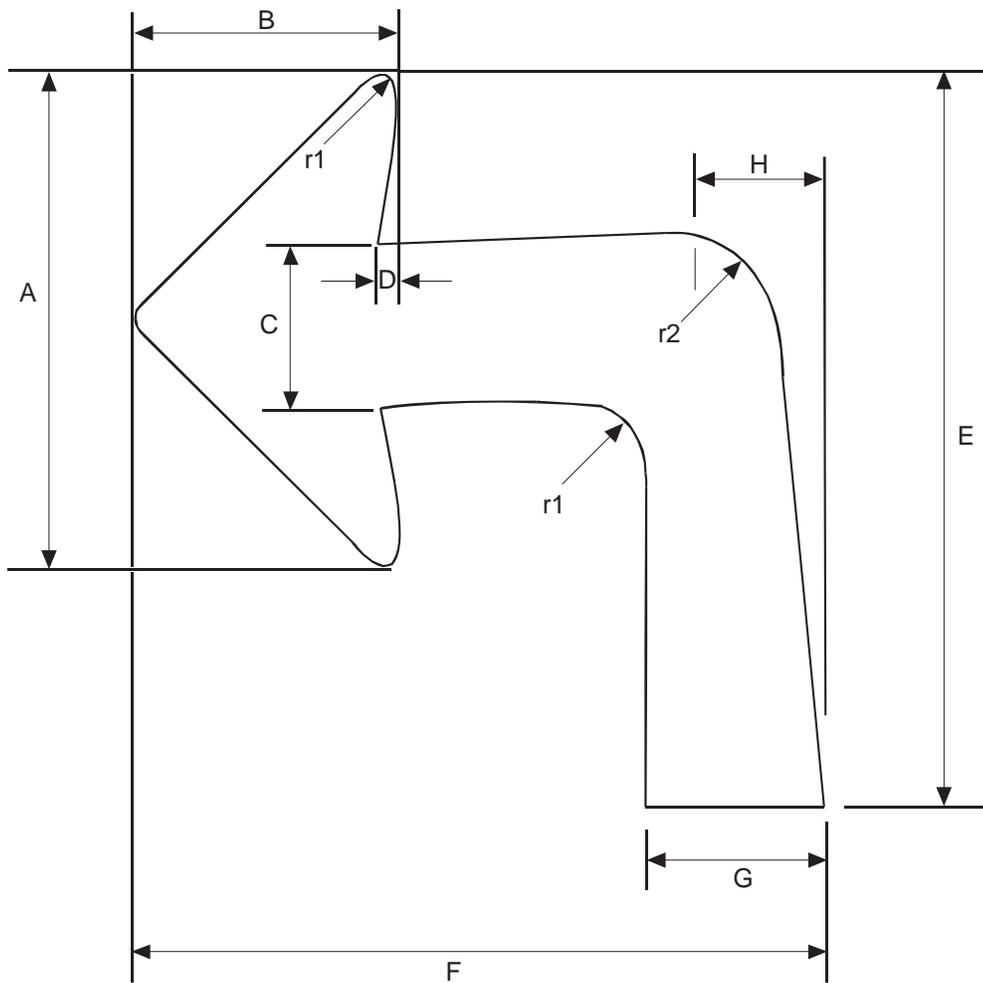
Guide Sign Diagonal Tapered Stem Arrow



Arrow No.	Dimensions in Inches					
	Angle of Arrow (∠)					
	30°		45°		60°	
	X	Y	X	Y	X	Y
1	12 1/4	9 7/8	10 7/8	10 7/8	9 7/8	12 1/4
2	16 7/8	12 1/4	14 3/4	14 3/4	12 1/4	16 7/8
3	18 3/4	16	16 3/8	16 3/8	16	18 3/4
4	27 3/4	20 1/4	23 5/8	23 5/8	20 1/4	27 3/4
5	23 1/2	17 3/4	20 1/4	20 1/4	17 3/4	23 1/2
6	32 1/4	22 5/8	27 1/2	27 1/2	22 5/8	32 1/4

Appendix B. Arrows

Guide Sign Advance Turn Arrow



DIMENSIONS IN (INCHES)										
LETTER SIZE	A	B	C	D	E	F	G	H	r1	r2
6 U.C. 4 1/2 L.C.	8 1/2	5 3/4	2	5/8	13 1/2	13	3 1/2	2 1/2	3/8	2
8 U.C. 6 L.C.	14 1/4	9 7/8	3 3/8	1 1/4	17 1/4	17 1/4	5	3 1/2	3/4	2 3/4
10 2/3 U.C. 8 L.C.	18 1/4	14	4 1/2	1 1/2	24	23	6	4	3/4	3

APPENDIX C
STANDARD ALPHABET

Appendix C. Standard Alphabet

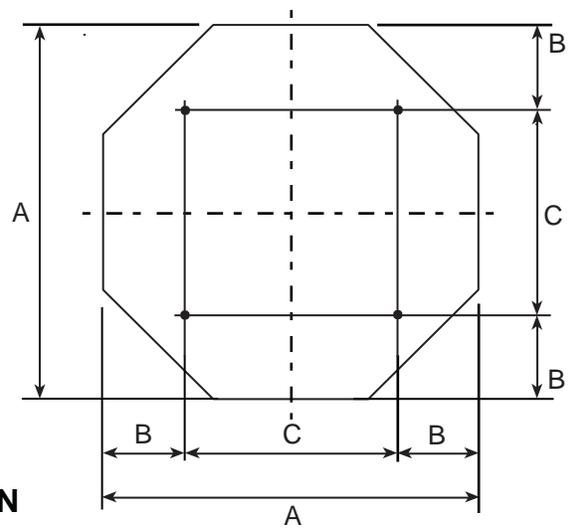
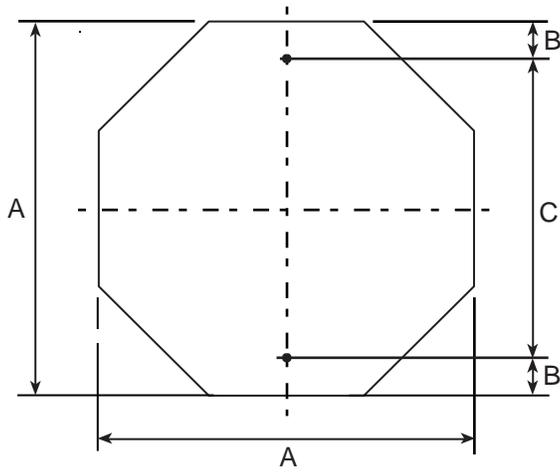
Appendix C. Standard Alphabet

Use Federal Highway Administration “Series 2000” typefaces for all signs. The design of upper-case letters, lower-case letters, numerals, and spacing shall be as provided in the Standard Highway Signs manual.

“Series 2000” typeface shapes and sizes are defined in the “Standard Alphabets” section of the 2004 *Standard Highway Signs* manual (FHWA).

APPENDIX D
SIGN BLANK DETAILS

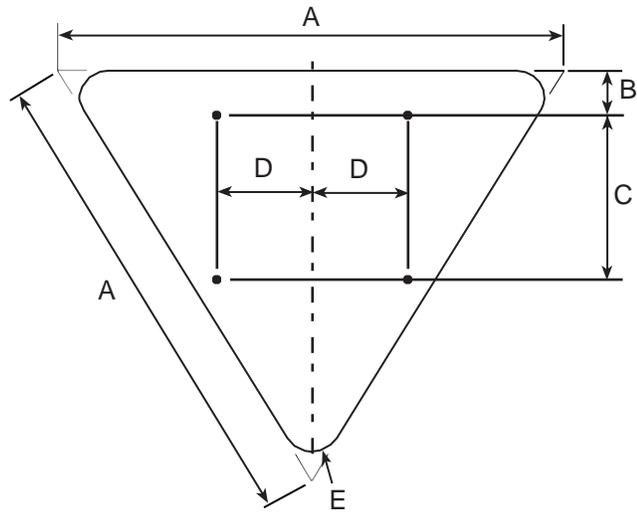
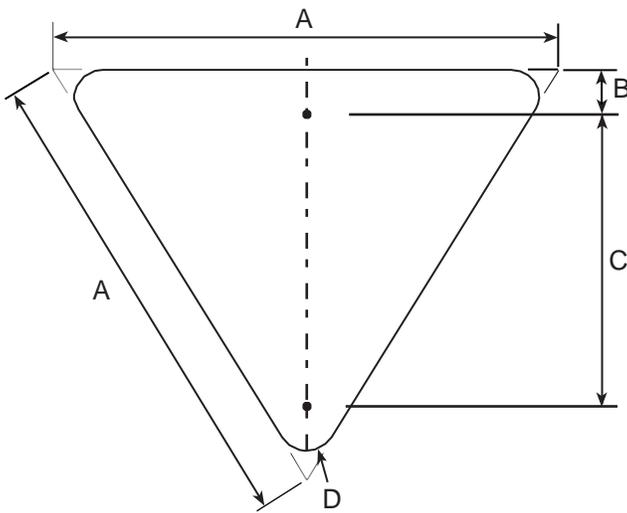
Appendix D. Sign Blank Details



OCTAGON

A	B	C
24	3	18
30	3	24
36	3	30

A	B	C
48	9	30

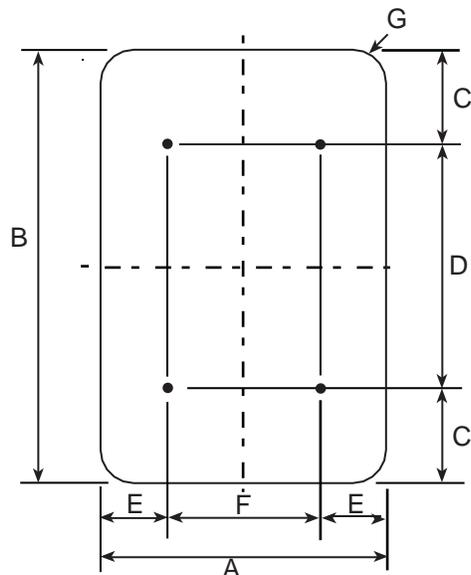
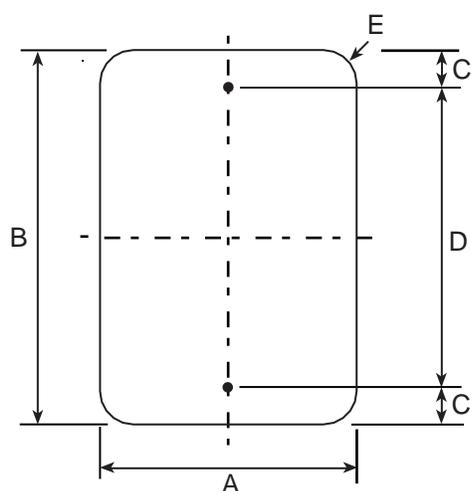


EQUILATERAL TRIANGLE

A	B	C	D
30	3	18	1.5
36	3	21	2.0

A	B	C	D	E
48	3	12	12	3
60	3	18	15	4

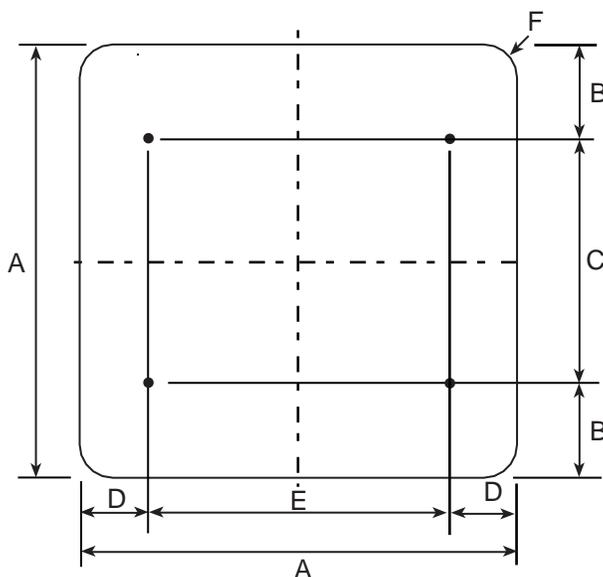
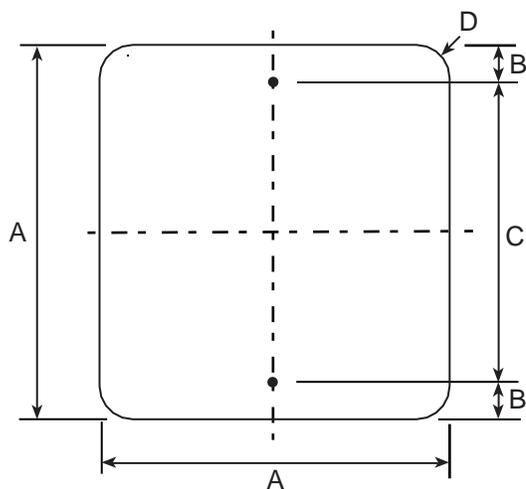
Appendix D. Sign Blank Details



VERTICAL RECTANGLE

A	B	C	D	C
12	18	1.5	15	1.50
18	24	3	18	1.50
24	30	3	24	1.50
30	36	3	30	1.88

A	B	C	D	E	F	G
36	48	6	36	6	24	2.25
48	60	6	48	9	30	3.00

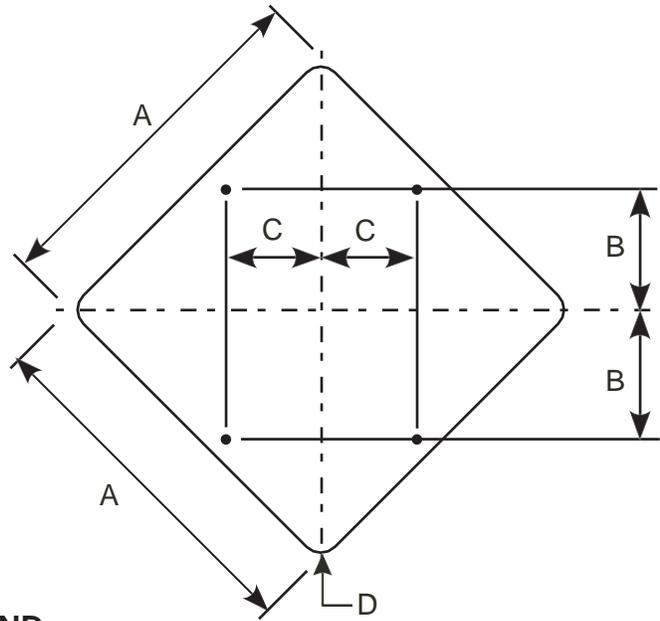
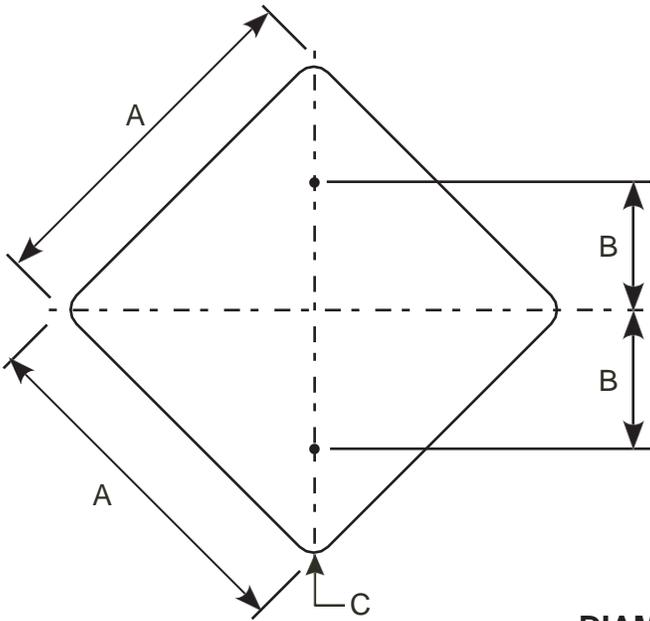


SQUARE

A	B	C	D
18	3	12	1.50
24	3	18	1.50
30	3	24	1.88

A	B	C	D	E	F
36	6	24	6	24	2.25
48	6	36	9	30	3.00

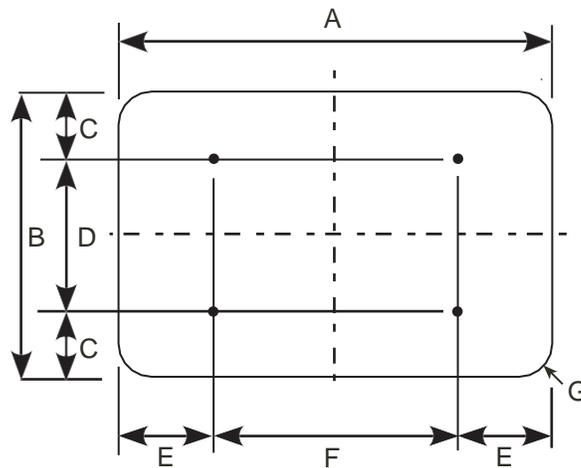
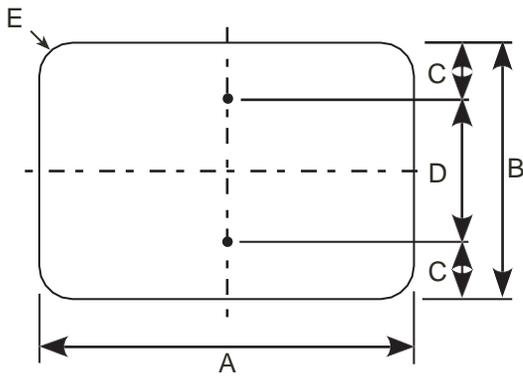
Appendix D. Sign Blank Details



DIAMOND

A	B	C
24	12	1.50
30	15	1.88
36	18	2.25

A	B	C	D
48	15	15	3.00
60	18	18	3.75

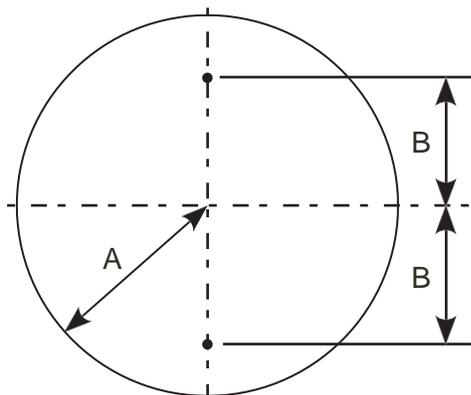


HORIZONTAL RECTANGLE

A	B	C	D	E
21	15	1.5	12	1.5
24	12	1.5	9	1.5
24	18	3.0	12	1.5
30	15	1.5	12	1.5
30	24	3.0	18	1.5
36	12	1.5	9	1.5

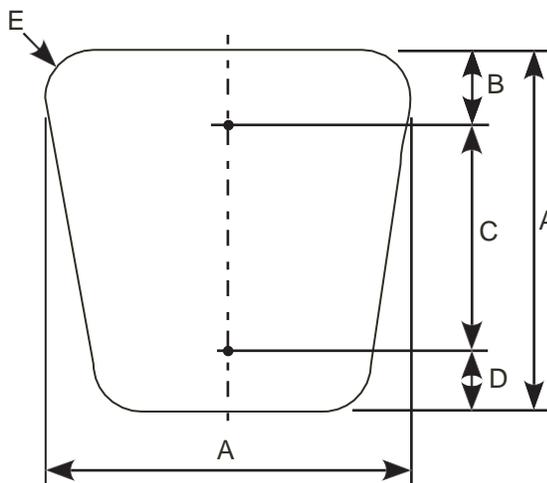
A	B	C	D	E	F	G
36	24	3	18	6	24	1.50
48	24	3	18	9	30	1.88
48	36	6	24	9	30	2.25
60	24	3	18	12	36	1.50
60	36	6	24	12	36	2.25

Appendix D. Sign Blank Details



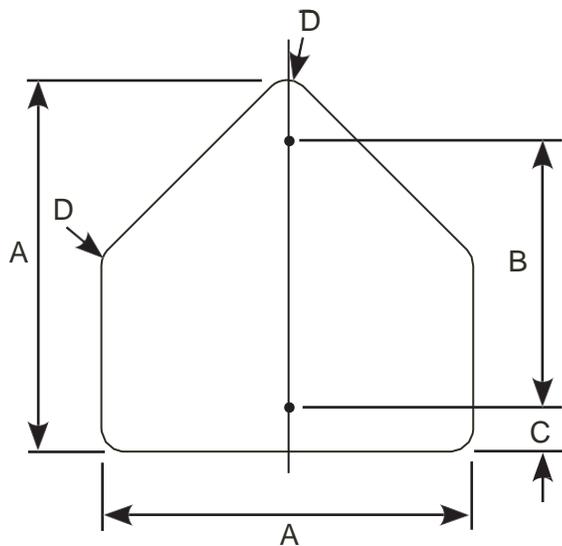
CIRCLE

A	B
15	12
18	15



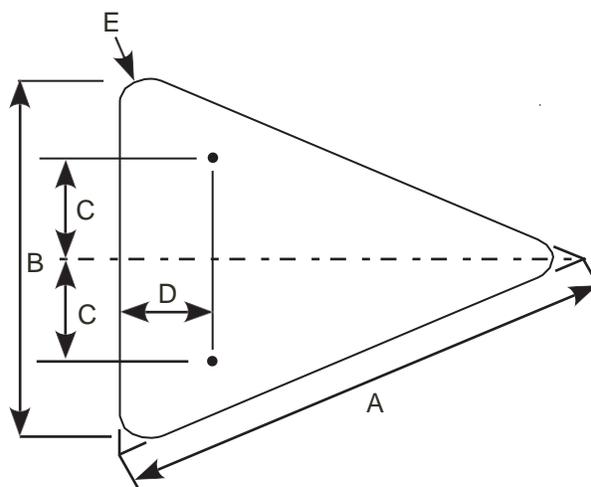
NATIONAL FOREST SHIELD

A	B	C	D	E
18	2.0	15	1.0	2.0
24	2.5	20	1.5	2.5



PENTAGON (SCHOOL)

A	B	C	D
30	21	3	1.88
36	24	3	2.25

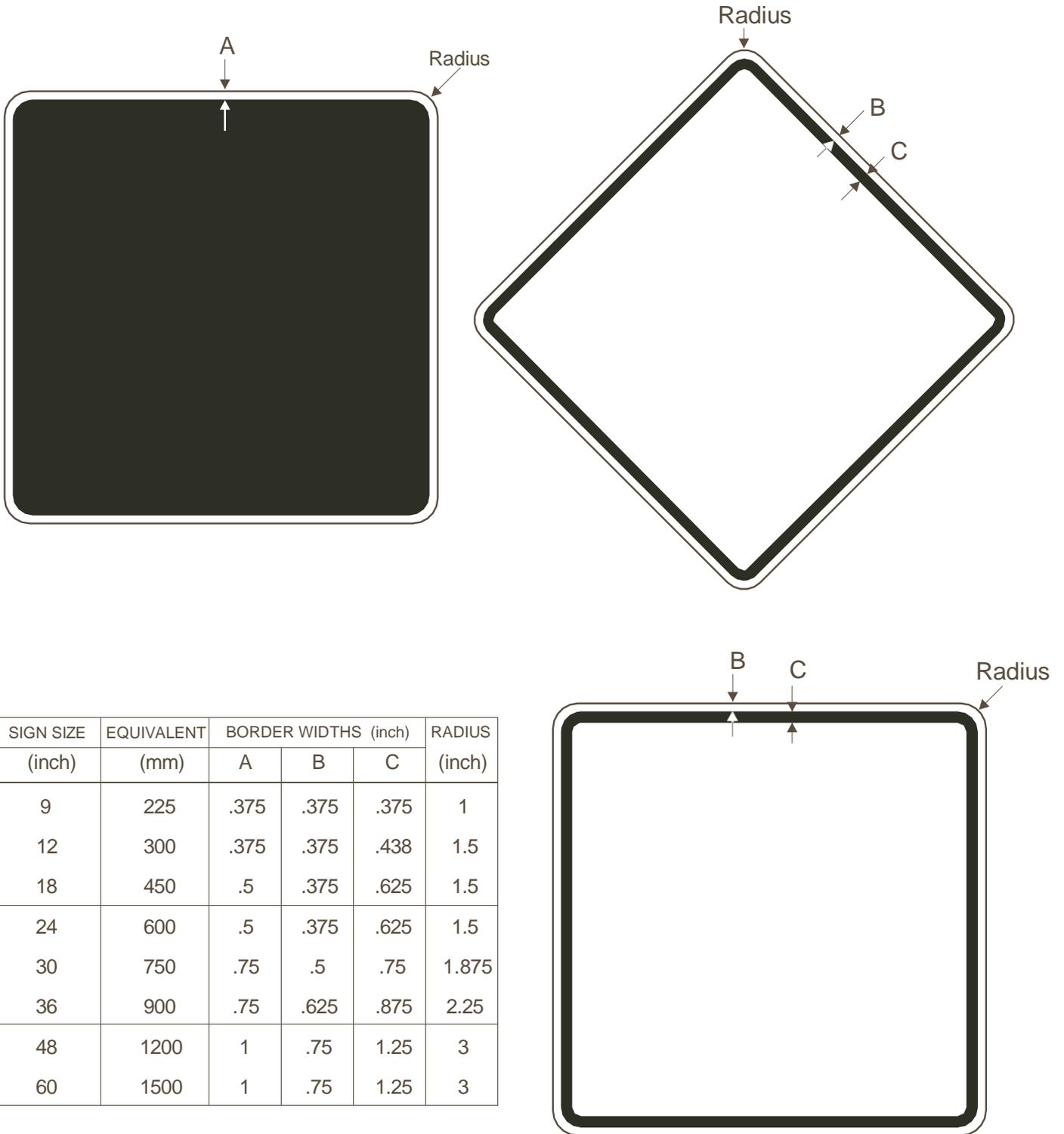


ISOSCELES TRIANGLE

A	B	C	D	E
40	30	7.5	12.0	1.88
48	36	9.0	15.0	2.25
64	48	12.0	20.0	3.00

Appendix D. Sign Blank Details

Standard Highway Sign Border Specifications



SIGN SIZE (inch)	EQUIVALENT (mm)	BORDER WIDTHS (inch)			RADIUS (inch)
		A	B	C	
9	225	.375	.375	.375	1
12	300	.375	.375	.438	1.5
18	450	.5	.375	.625	1.5
24	600	.5	.375	.625	1.5
30	750	.75	.5	.75	1.875
36	900	.75	.625	.875	2.25
48	1200	1	.75	1.25	3
60	1500	1	.75	1.25	3