Craters of the Moon National Monument and Preserve

Grand Canyon Parashant National Monument

Park Identity and Wayfinding Signs:

A joint project of the National Park Service and Bureau of Land Management

March 15, 2005

Office of NPS Identity
Harpers Ferry Center
Interpretive Design Center
Harpers Ferry, WV 25425
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Section 1

Introduction

Project Background

Craters of the Moon National Monument and Preserve and Grand Canyon Parashant National Monument are special sites that are jointly managed by the National Park Service (NPS) and the Bureau of Land Management (BLM). Over the years each agency has created and installed signs within its respective management areas. The result is a highly variable, inconsistent look to the signage. There is a strong desire to raise the quality of signs within the monuments and develop a single comprehensive sign plan that will deliver a consistent, professional look across both jurisdictions, reflecting the special relationship of interagency management.

In May 2004, representatives of both monuments and Harpers Ferry Center met in Salt Lake City to monument signage needs and initiate an action plan to develop a more unified sign system. Everyone agreed that the sign plan should be initiated as soon as possible but needed to be consistent with the Resource Management Plans (RMPs), the Transportation Plan, and the Interpretative Prospectus established by both park units. Both agencies' managers were interested in conveying a strong, seamless signing program that is responsive to the zones established through the RMPs.

Project Direction

The NPS and BLM completed new sign standards in 2004: The NPS **Uni***Guide* Sign Program and the BLM National Sign Plan. Harpers Ferry Center agreed to develop sign concept drawings that integrated elements from each sign system. Funding for the design effort came from Harpers Ferry Center's base budget. A draft sign plan was sent out to the monument managers and agency representatives for review. All reviewers returned comments to Harpers Ferry Center so a final design document could be created.

General Sign Concepts

Based on discussions between the NPS and BLM at the 2004 meeting, the sign concept drawings focused on four types of signs:

1. Monument Identity/Facility Identity
2. Motorist Guidance
3. Visitor Information System Signs
4. Fiberglass Marker Signs

Monument and Facility Identity signs are perhaps the most important of all the signs. These signs welcome visitors as they arrive, and provide a gateway that marks the beginning of a visitors experience. These signs incorporate agency and department names along with the NPS Arrowhead and the BLM Shield. Monument Identity signs include primary and secondary entrance signs.

Motorist Guidance signs include Road/Highway Guide Signs and Park Boundary Signs. This system guides motorists along highways and on roads within monument boundaries. These signs use low cost, retroreflective materials to enhance message legibility and visitor safety

The Visitor Information Sign System (VIS) is proprietary to the National Park Service and is a major component of the NPS UniGuide Sign Program. VIS is designed to present information in a consistent, attractive, convienient, and flexible format. Such information may include maps and visitor orientation information, regulations, resource protection, safety warnings, instructions, and interpretation. The VIS System is based on a set of hardware components that may be configured in a variety of ways to hold modular sign panels and accessories. Sign materials are designed for environmental and vandal resistance, general durability, and low maintenance. The signs are unobtrusive and "go lightly on the land."

Fiberglass Marker Signs combine various types of information into a single flexible post for wilderness areas. These signs feature a one-piece design with reflective decals. The posts offer easy ground-driven installation and are virtually maintenance free.

Draft Design Submission - August 16, 2004

The Draft Design Submission, presented for review August, 2004, consisted of two documents: *Craters of the Moon National Monument Park Identity and Wayfinding Signs; and Grand Canyon Parashant National Monument Park Identity and Wayfinding Signs,* issued August 16, 2004. Each document presented three concepts for Monument Identity and Motorist Guidance signs. Two of the concepts, Concept 1 and Concept 2, were designed to merge the NPS and BLM standards. A third concept, Concept 3, was a modification based on the NPS **Uni***Guide* Sign System. In addition to the above, drawings for the NPS VIS System and Fiberglass Marker Sign System were included in the submission. All of the sign concepts were organized around the following principles:

1. Grids that allow the organization of information on sign panels
2. Clear typographic standards
3. Panel measurements and grids based on the "x" height of the type
4. Panel layouts that include an overbar for agency information and a main sign panel for park/monument identity
5. Agency logos that share equal billing
6. Paint color schemes that merge colors from the NPS and BLM sign systems
7. Use of the NPS typography including NPS Rawlinson, Frutiger, and Clearview

In addition to the above general principles, Concepts 1 and 2 also include designs that incorporate the inverted triangle characteristic of the BLM sign system.

Fiberglass Marker Sign drawings featured several layout options and designs for monument boundary, trail signs, and vehicle route markers. Decals and vinyl applied graphics for this system include monument identity, agency identity, recreation symbols, route and trail arrows, and other needed information. This system can be modified in a variety of ways to meet specific agency needs and requirements.

The VIS is designed utilizing components from the NPS **Uni***Guide*. The VIS is content specific and site specific. It is a modular system of posts and panels that can configure a variety of ways.

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The system is designed to present a variety of messages to visitors. This can include area maps, specific warning information, park/monument regulations, interpretive information, and resource protection information.

Final Design Submission - March 2005

The final submission incorporates review comments and changes requested by staff at Craters of the Moon and Grand Canyon Parashant. In general, both Craters of the Moon and Grand Canyon Parashant chose Concept 2, the modified wedge concept, with the rounded partial truncated shape. Each monument also requested that the graphic panels at the bottom of monument identity signs be enlarged in height. Encapsulated comments for each monument are listed below:

Craters of the Moon National Monument and Preserve

1. The title needs to be changed to Craters of the Moon National Monument and Preserve.
2. CRMO needs a new design for the graphic element on the Monument Identity Sign.
3. CRMO did not necessarily agree with the need to expand the size of the graphic element on Monument Identity Signs but is willing to go along with this modification if it is the consensus of the group and the Harpers Ferry Center.
4. Add logos missing from the vertical rock bases.
5. The stone used for the rock bases should be lava rock or simulated lava rock (for ease of maintenance).

Grand Canyon Parashant National Monument

1. Parashant was concerned that showing “Grand Canyon” on the first line, followed by “Parashant” on the second line will create a visitor expectation that they are entering Grand Canyon National Park. We feel that reducing the “Grand Canyon” font and maintaining the larger “Parashant National Monument” font will help to eliminate that perception. Similarly, this would also be done for the Parashant boundary sign so that the NPS and BLM agency logos could be enlarged.

2. Parashant further recommended that the Motorist Guidance-Road Guide be amended to show arrows for each destination. In Parashant, almost all directional signs will need to show destinations in multiple directions.

3. Regarding the order in which NPS or BLM is listed on the brown bar at the top of the identity and boundary signs, we feel that signs placed on NPS land could show NPS listed first, and those on BLM land could show BLM listed first.

4. Parashant decided to defer selecting preferred alternatives on the other sign types until a later date. We feel that it’s more important at this point to establish a common vision and identity for the larger, more visible signs where we will initially focus our efforts.

5. Parashant also discussed with Craters of the Moon whether the agency logos should be in color or in black and white. We hope that you can provide some suggestions regarding this, perhaps in the form of showing both options when you’ve revised Concept 2 based on these other proposed changes.

All of these comments are addressed in this document. In particular this document includes expanded sections on Graphic Standards, Park Identity, Motorist Guidance, VIS, and Fiberglass Marker Signs. In addition a new section has been added for fabrication drawings and specifications.

The expanded graphics section includes typography, arrow types, symbols, agency logos and colors, and recommendations for agency identity. New artwork was created for Craters of the Moon and the art for Parashant was modified and expanded so it would fit into the sign panels.

Instead of providing one or two types of Park Identity panels Harpers Ferry Center recognized that this design document may play a planning role in future NPS/BLM jointly managed sites. With that future in mind a multitude of different panel options and base structure options were created to allow flexibility in specification, design, and fabrication.

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Section 2

Graphics



Pantone Black

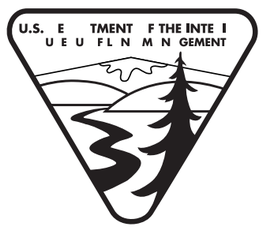


Pantone 1615c

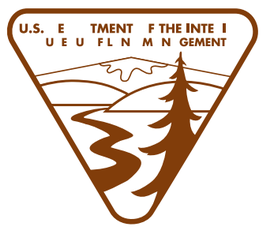


Pantone 1615c/Dark Background

NPS Arrowhead



Pantone Black



Pantone 1615c



Pantone 1615c/Dark Background

BLM Logo



Road Guide Arrow



VIS and FMS Arrow

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
123456789

Frutiger Bold

Uses: Overbar legend on all sign types.

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
123456789

NPS Rawlinson

Uses: Primary legend on Park ID Signs.

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
123456789

NPS Roadway

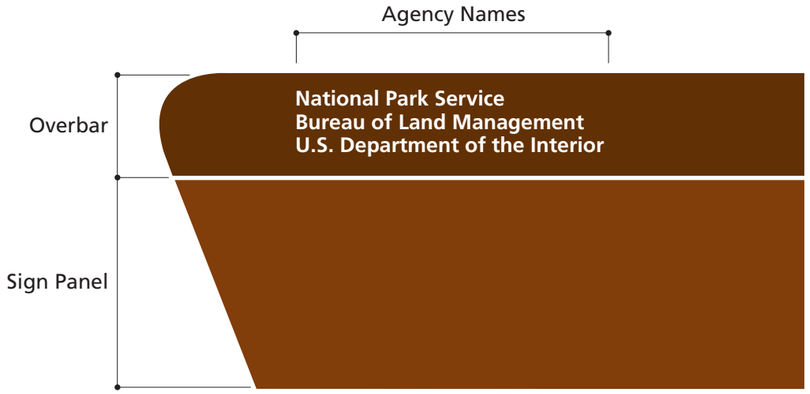
Uses: Primary legend on Roadway Signs.

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
123456789

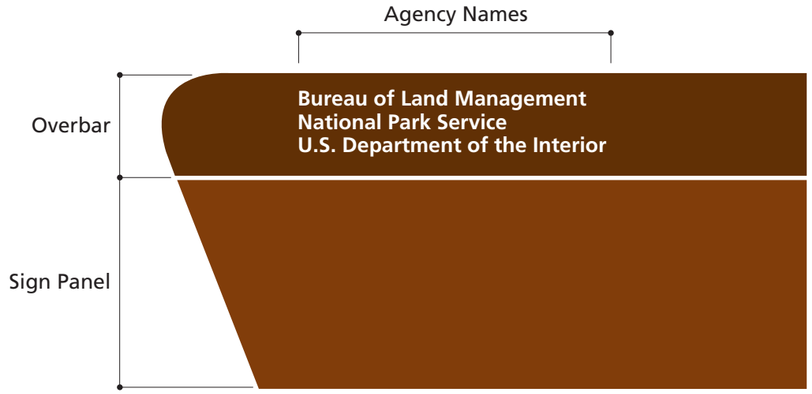
Clearview

Uses: Secondary legend and mileage on Roadway Signs.

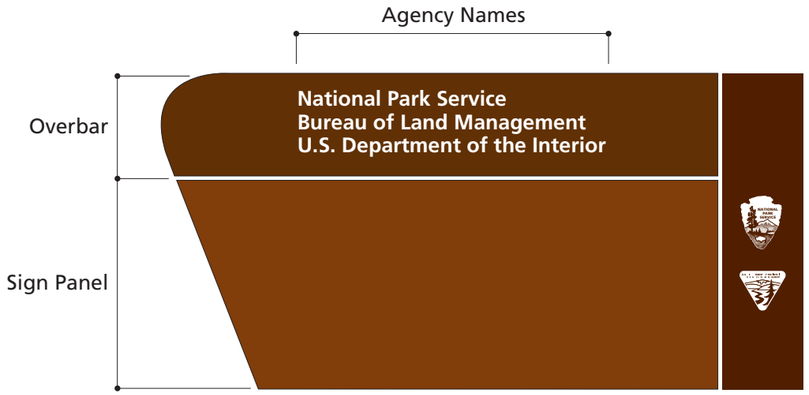
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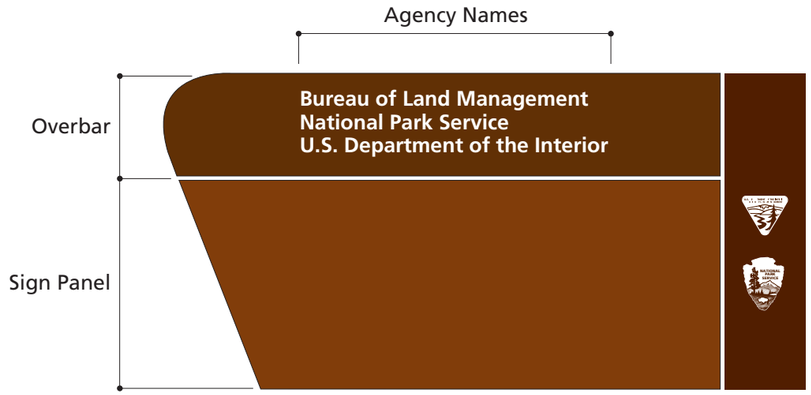
Park Identity Signs that are located on roads or entrances managed by the National Park Service will have that agency listed first in the overbar.



Park Identity Signs that are located on roads or entrances managed by the Bureau of Land Management will have that agency listed first in the overbar.

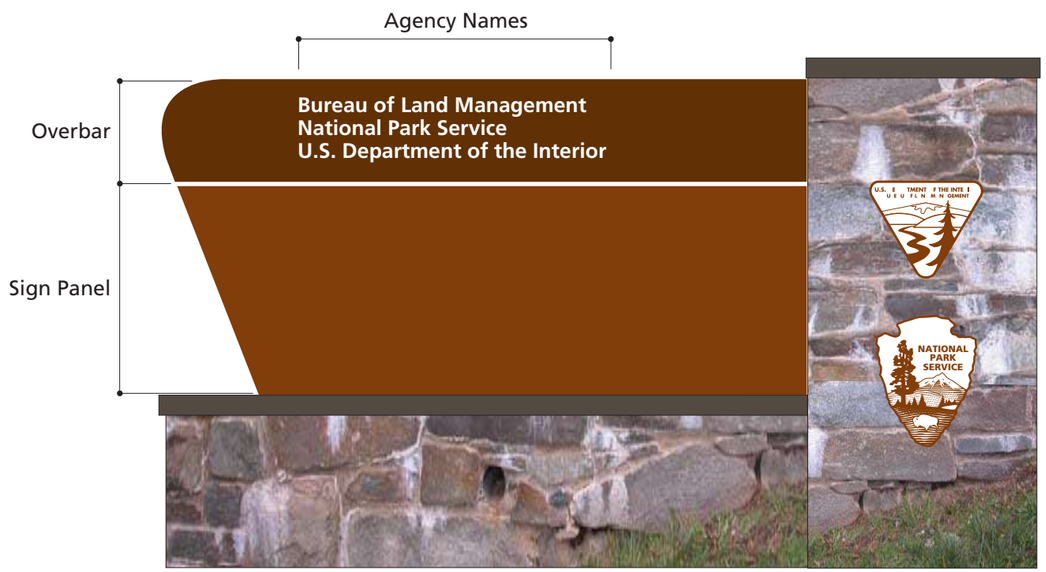


The Arrowhead logo will be placed on top or first when logos are used on sign panels and bases.



The BLM logo will be placed on top or first when logos are used on sign panels and bases.





CRMO/PARA NPS/BLM Signs	Graphics • Agency Text and Logo Placement	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	2.1
		NA	NA	08-06-04		4		5		6	
				Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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1-2.3 Craters of the Moon Illustration Panel

Pantone White
C 0 M 0 Y 0 K 0

Pantone 35 PC
C 28 M 27 Y 0 K 0

Pantone 437 PC
C 46 M 45 Y 49 K 0

Pantone 7449 PC
C 72 M 100 Y 77 K 40

Pantone 2766 PC
C 100 M 94 Y 0 K 47

Pantone Process Black PC
C 0 M 0 Y 0 K 100

2-2.3 Illustration Panel Color Palette



3-2.3 Grand Canyon Parashant Illustration Panel

Pantone 600 PC
C 0 M 0 Y 29 K 0

Pantone 365 PC
C 12 M 0 Y 29 K 0

Pantone 636 PC
C 45 M 0 Y 9 K 0

Pantone 570 PC
C 48 M 0 Y 29 K 0

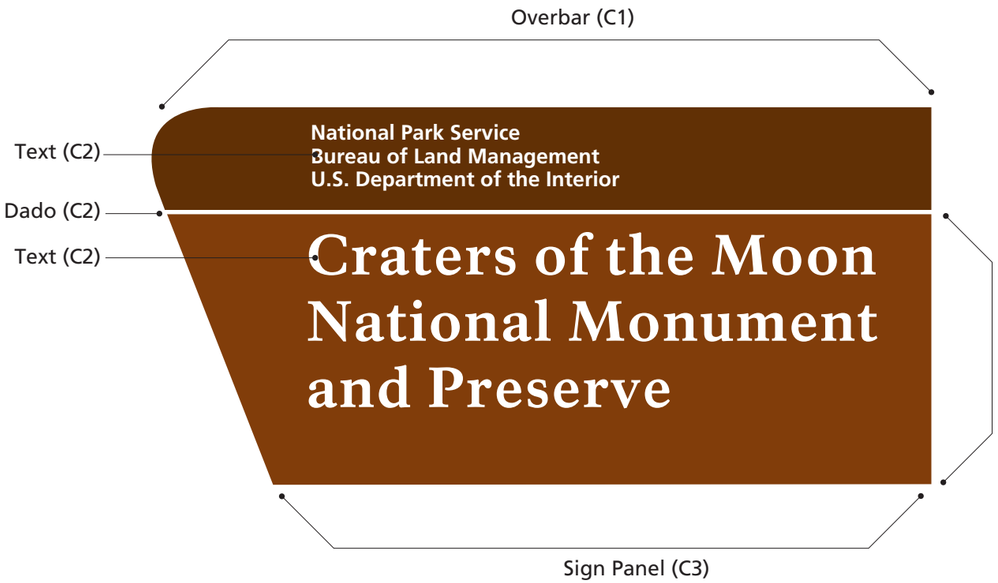
Pantone 5285 PC
C 31 M 27 Y 0 K 20

Pantone Process Black PC
C 77 M 70 Y 0 K 40

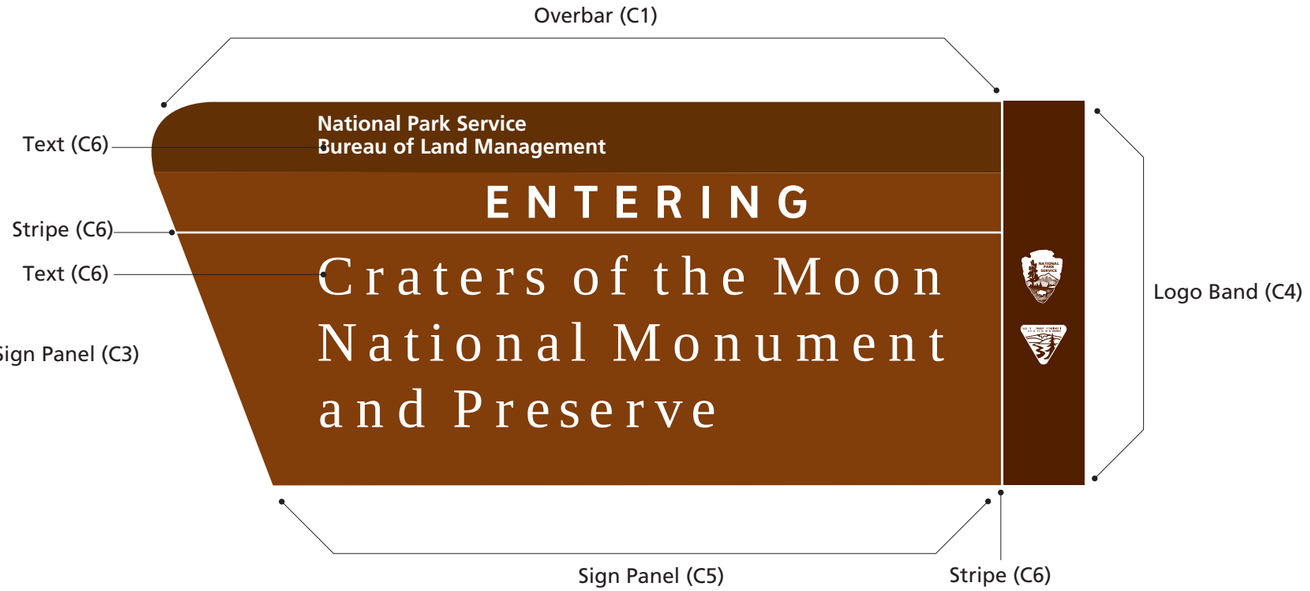
4-2.3 Illustration Panel Color Palette

CRMO/PARA NPS/BLM Signs	Graphics • Illustration Panels	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	2.2
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				Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

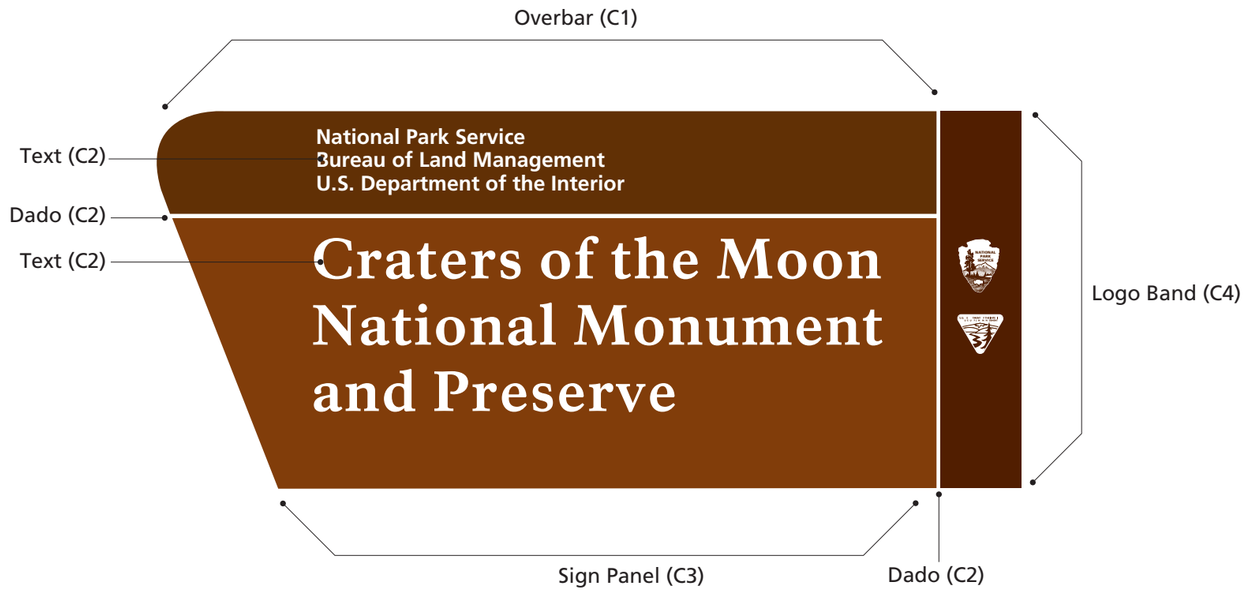
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1-2.3 Identity Panel



3-2.3 Roadway Sign Panel



2-2.3 Identity Panel

Color System	Akzo-Nobel Sikkens	Benjamin Moore	Pantone Matching System	Avery Dennison	3-M
C1	413 H4	2106-10 Java	PMS 161c		
C2	499 A4	2142-70 Icicle	Use Benjamin Moore or Akzo-Nobel Sikkens		
C3	413 G3	105 Terra Mauve	PMS 1615c		
C4	413 H1	2109-10 Classic Brown	PMS 1545c		
C5				T5509 High Intensity Brown Type III	3879 High Intensity Brown
C6				T5500 High Intensity White Type III	3870 High Intensity White

CRMO/PARA NPS/BLM Signs

Graphics • Sign Panel Color Specifications

Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	
NA	N/A	08-06-04		4		5		6	

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2.3

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RS-008 Falling Rocks


RS-011 Deer Viewing


RS-011 Deer Viewing


RS-080 Point of Interest


RS-099 Rattlesnakes


RS-120 Wood Gathering


RS-123 Stay on Trail


RS-043 Trail Shelter


RS-044 Picnic Site


RS-073 Stables


RS-112 Firewood Cutting


RS-139 Pack it In
Pack it Out


RS-064 Horse Trail


RS-066 Bicycle Trail


RS-067 Off-Road Vehicle


RS-068 Hiking Trail


RS-072 Hunting


RS-076 Wildlife Viewing


RS-082 Climbing


RS-083 Rock Collecting

Positive Symbols


RS-008 Falling Rocks


RS-011 Deer Viewing


RS-011 Deer Viewing


RS-080 Point of Interest


RS-099 Rattlesnakes


RS-120 Wood Gathering


RS-123 Stay on Trail


RS-043 Trail Shelter


RS-044 Picnic Site


RS-073 Stables


RS-112 Firewood Cutting


RS-139 Pack it In
Pack it Out


RS-064 Horse Trail


RS-066 Bicycle Trail


RS-067 Off-Road Vehicle


RS-068 Hiking Trail


RS-072 Hunting


RS-076 Wildlife Viewing


RS-082 Climbing


RS-083 Rock Collecting

Reversed Symbols

PS-072 No Hunting

PS-081 No Rock Climbing

PS-082 No Climbing

PS-083 No Rock Collecting

PS-086 No Litter

PS-095 No ATVs

PS-100 No Alcohol

PS-120 No Wood Gathering

PS-123 No Step

PS-130 Do Not Feed Animals

PS-001 No Firearms

PS-003 No Automobiles

PS-017 No Pets

PS-038 No Camping

PS-040 No Trailers

PS-042 No Campfires

PS-044 No Picnicking

PS-064 No Horses

PS-066 No Bicycling

PS-067 No Off-Road Vehicles

Prohibitional Symbols

CRMO/PARA NPS/BLM Signs	Graphics • SEGD National Recreation Symbols	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	2.4
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				Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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Section 3

Park Identity Sign Grids

Park and Facility Identity signs are perhaps the most important of all the signs. These signs welcome visitors as they arrive, and provide a gateway that marks the beginning of a visitors experience. These signs incorporate agency and department names along with the NPS Arrowhead and the BLM Shield.



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Explanation of Codes

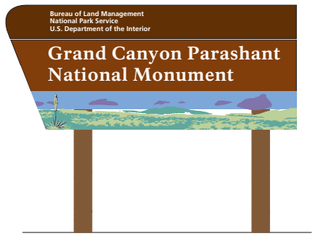
All sign panels and mounting options have a series of codes to aid identification.

Example 1:

CRMO - PI - 3GX - NPS - BSC/L - EP

Park Acronym Designation	Sign Type	Panel Type	Overbar Designation	Base Type	Additional Base Info

In this code, the sign is for Craters of the Moon, it is a Park Identity Sign, 2-lines, Grount Mounted, without logos, and the National Park Service is the top line in the overbar. The base is monolithic with a side column and agency logos, and the steel posts are exposed.



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Example 2:

PARA - PI - 2GIX - BLM - DP

Park Acronym Designation	Sign Type	Panel Type	Overbar Designation	Base Type

In this code, the sign is for Grand Canyon Parashant, it is a Park Identity Sign, 2-lines, Grount Mounted, with an Illustration Panel, without logos, and the Bureau of Land Management is the top line in the overbar. The panel is mounted on a Double Post.

Bases are coded by their type:
HB/L: Hanging Base with Agency Logos
HB/X: Hanging Base without Agency Logos
BSC/L: Base with Side Column and Agency Logos
BSC/L-EP: Base with Side Column. Exposed Posts and Agency Logos
BSC/X: Base with Side Column without Agency Logos
BSC/X-EP: Base with Side Column and Exposed Posts, without Agency Logos
MB: Monolithic Base
MB-EP: Monolithic Base with Exposed Posts
HP-B: Hanging Post with Bracket
HP-DB: Hanging Post with Direct Bury
DP: Double Post

An illustrated grid for Park Identity Panels and Bases is included for each park.
See sheet 3.1 for Craters of the Moon.
See sheets 3.1b - 3.3b for Grand Canyon Parashant.

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Panel Type	Base with Hanging Post and Logos	Base with Hanging Post	Base with Column and Logos	Base with Column	Monolithic Base	Hanging Post with Bracket	Double Post
CRMO-PI-3GX CRMO-PI-3HX	Panel Type: CRMO-PI-3G/HX Base Type: HB/L	Panel Type: CRMO-PI-3G/HX Base Type: HB/X	Panel Type: CRMO-PI-3G/HX Base Type: BSC/L	Panel Type: CRMO-PI-3G/HX Base Type: BSC/X	Panel Type: CRMO-PI-3G/HX Base Type: MB	Panel Type: CRMO-PI-3G/HX Base Type: HP-B	Panel Type: CRMO-PI-3G/HX Base Type: DP
CRMO-PI-3GIX CRMO-PI-3HIX	Panel Type: CRMO-PI-3G/HIX Base Type: HB/L	Panel Type: CRMO-PI-3G/HIX Base Type: HB/X	Panel Type: CRMO-PI-3G/HIX Base Type: BSC/L	Panel Type: CRMO-PI-3G/HIX Base Type: BSC/X	Panel Type: CRMO-PI-3G/HIX Base Type: MB	Panel Type: CRMO-PI-3G/HIX Base Type: HP-B	Panel Type: CRMO-PI-3G/HIX Base Type: DP
CRMO-PI-3GL CRMO-PI-3HL	Panel Type: CRMO-PI-3G/HL Base Type: HB/L	Panel Type: CRMO-PI-3G/HL Base Type: HB/X	Panel Type: CRMO-PI-3G/HL Base Type: BSC/L	Panel Type: CRMO-PI-3G/HL Base Type: BSC/X	Panel Type: CRMO-PI-3G/HL Base Type: MB	Panel Type: CRMO-PI-3G/HL Base Type: HP-B	Panel Type: CRMO-PI-3G/HL Base Type: DP
CRMO-FI-1G CRMO-FI-1H	Panel Type: CRMO-FI-1H Base Type: HB/L	Panel Type: CRMO-FI-1H Base Type: HB/X	Panel Type: CRMO-FI-1G Base Type: BSC/L	Panel Type: CRMO-FI-1G Base Type: BSC/X	Panel Type: CRMO-FI-1G Base Type: MB	Panel Type: CRMO-FI-1H Base Type: HP-B	Panel Type: CRMO-FI-1G Base Type: DP

CRMO/PARA NPS/BLM Signs

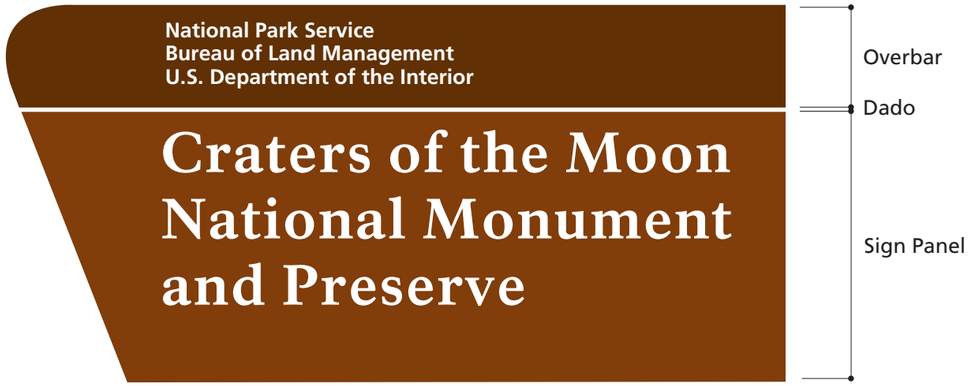
Park Identity Panel Type/Base Type Grid • CRMO

Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	
NA	N/A	08-06-04		4		5		6	

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3.1

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1-3.2a Park ID without Logo Bar

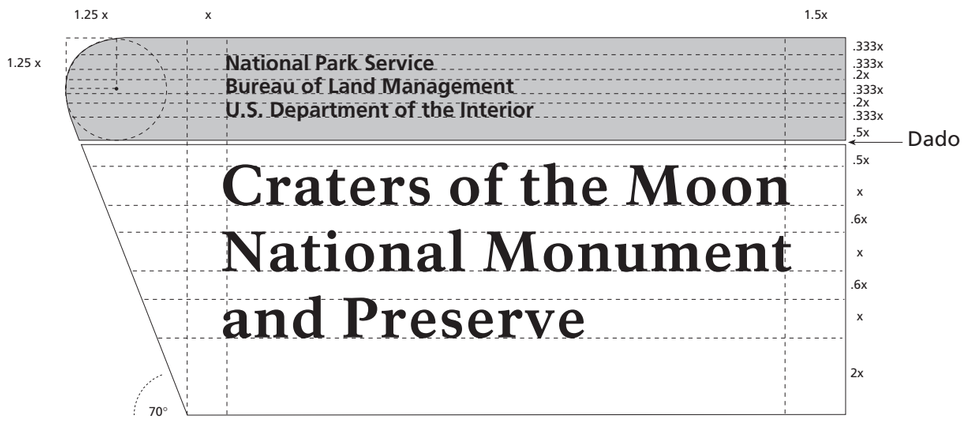
Fabrication

Primary Identity Panel: Painted/stained routed wood panels.

Colors: See sheet 2.3

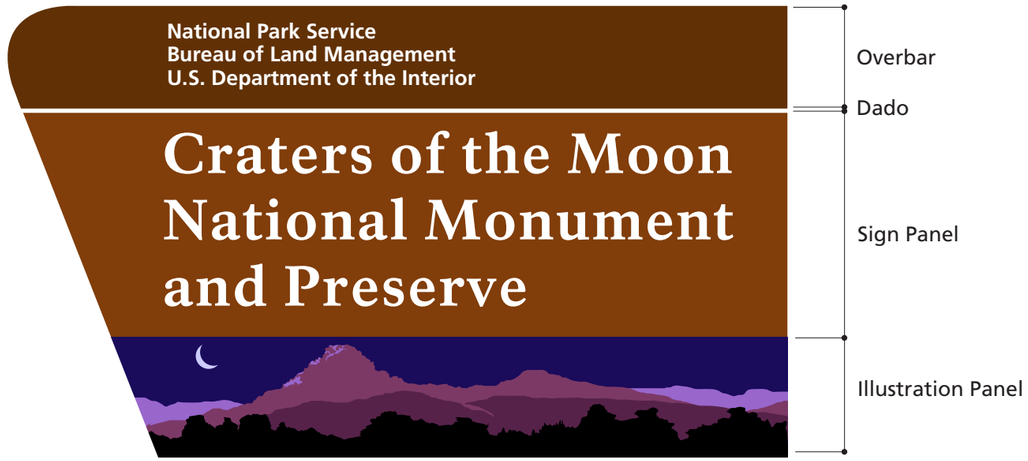
Primary Legend:	3”	4”	6”	9”
Overbar Legend:	1”	1 5/16”	2”	3”
Routed Dado:	1/4”	5/16”	1/2”	11/16”
Total Panel Size:	3’-10 1/2” x 1’-10 1/2”	5’-2” x 2’-6”	7’-8” x 3’-9”	11’-4” x 5’-7 1/2”
Total Size with HB:	6’-3” x 4’-7 1/2”	8’-4” x 6’-2”	12’-6” x 9’-3”	18’-9” x 13”-10 1/2”
Total Size with BSC:	4’-11 1/2” x 3’-4”	6’-7” x 4’-3”	9’-10 1/2” x 6’-1”	14’-9 3/4” x 8’-10”
Total Size with MB:	4’-1 1/2” x 3’-2 1/2”	5’-6” x 4’-1”	8’-3” x 5’-10”	12’-4 1/2” x 8’-5 1/2”
Total Size with HP*:	6’-1” x 13’-0”	8’-1 5/16” x 13’-0”		
Total Size with DP:	3’-10 1/2” x 4’-0”	5’-2” x 5’-4”	7’-9” x 8’-0”	11’-7 1/2” x 12’-0”

***Hanging Post Sign not available with Legend greater than 4”**



2-3.2a Park ID without Logo Bar (Layout)

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1-3.2b Park ID with Illustration

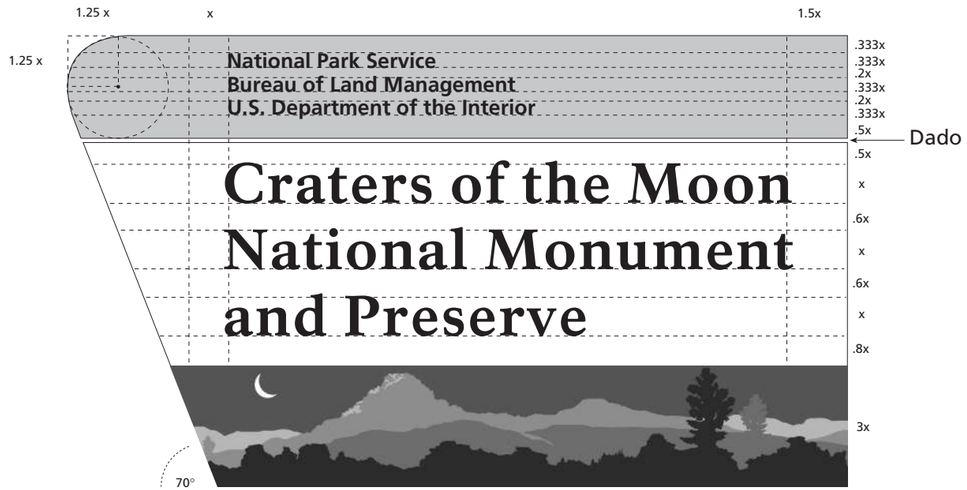
Fabrication

Primary Identity Panel: Painted/stained routed wood panels.
Illustration Panel is applied porcelain.

Colors: See sheet 2.3

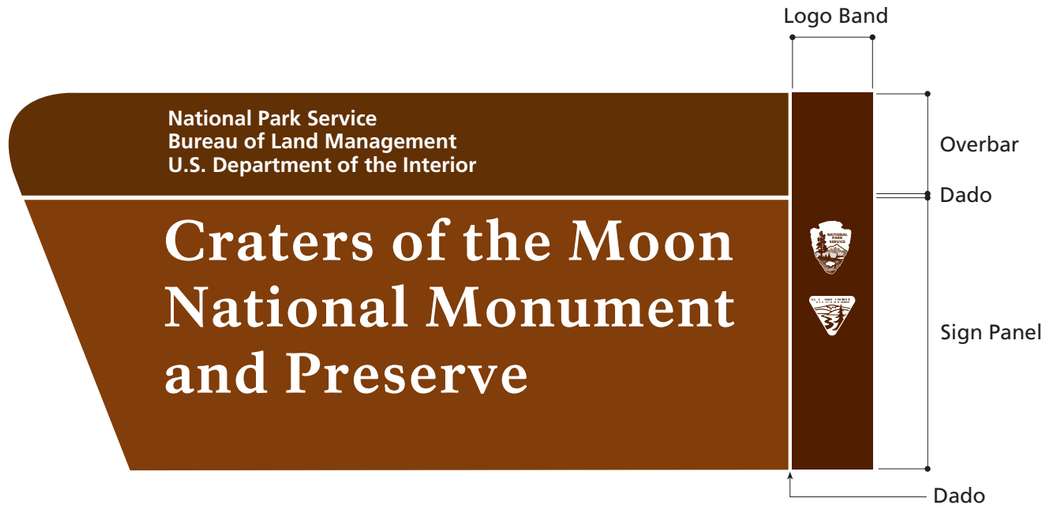
Primary Legend:	3″	4″	6″	9″
Overbar Legend:	1″	1 5/16″	2″	3″
Illustration Panel:	9″	1′	1′-6″	2′-3″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Total Panel Size:	3′-10 1/2″ x 2′-7 1/2″	5′-2″ x 3′-6″	7′-8″ x 5′-3″	11′-4″ x 8′-7 1/2″
Total Size with HB:	6′-3″ x 4′-7 12″	8′-4″ x 6′-2″	2′-6″ x 9′-3″	18′-9″ x 13″-10 1/2″
Total Size with BSC:	4′-11 1/4″ x 4′-1″	6′-7″ x 5′-3″	9′-10 1/2″ x 7′-7″	14′-9 3/4″ x 11′-10″
Total Size with MB:	4′-1 1/2″ x 4′-1 1/2″	5′-6″ x 5′-1″	8′-3″ x 7′-4″	12′-4 1/2″ x 11′-5 1/2″
Total Size with HP*:	6′-1″ x 13′-0″	8′-1 5/16″ x 13′-0″		
Total Size with DP:	3′-10 1/2″ x 4′-9″	5′-2″ x 6′-4″	7′-9″ x 9′-6″	11′-7 1/2″ x 15′-0″

***Hanging Post Sign not available with Legend greater than 4″**



2-3.2b Park ID with Illustration (Layout)

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1-3.2c Park ID with Logo Bar

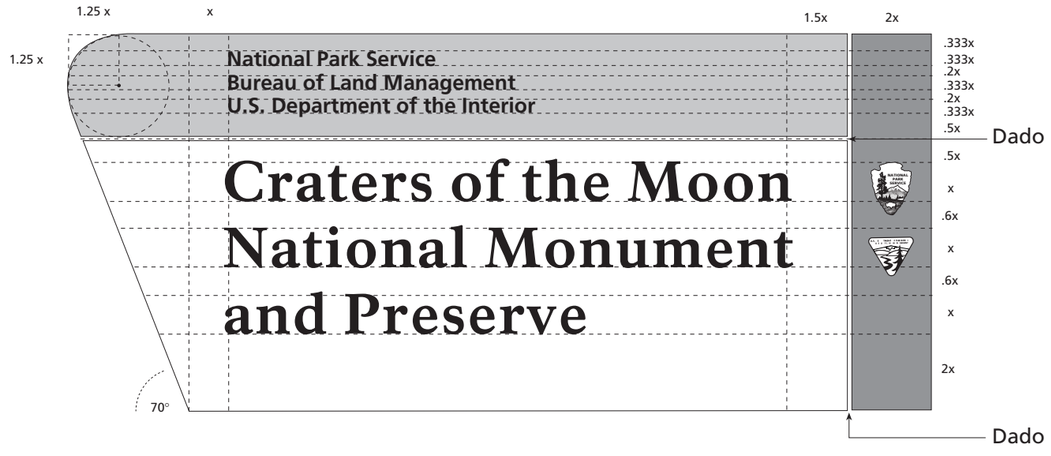
Fabrication

Primary Identity Panel: Painted/stained routed wood panels.

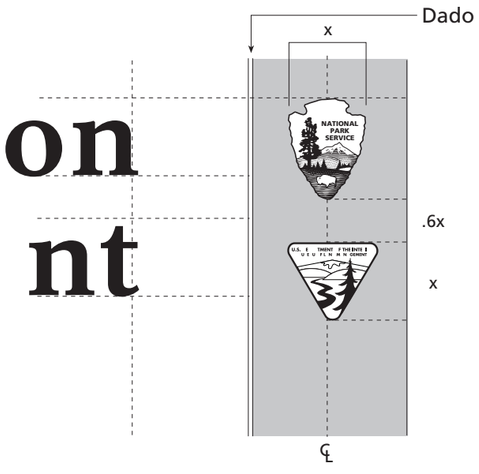
Colors: See sheet 2.3

Primary Legend:	3″	4″	6″	9″
Overbar Legend:	1″	1 5/16″	2″	3″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Logo Band:	6″	8″	1′	1′-6″
Arrowhead Width:	6″	8″	1′	1′-6″
BLM Logo Height:	6″	8″	1′	1′-6″
Total Panel Size:	4′-4 1/2″ x 1′-10 1/2″	5′-10″ x 2′-6″	8′-8″ x 3′-9″	14′-4″ x 5′-7 1/2″
Total Size with HB:	6′-9″ x 4′-7 1/2″	9′-0″ x 6′-2″	13′-6″ x 9′-3″	20′-3″ x 13″-10 1/2″
Total Size with BSC:	4′-11 1/2″ x 3′-4″	6′-7″ x 4′-3″	9′-10 1/2″ x 6′-1″	14′-9 3/4″ x 8′-10″
Total Size with MB:	4′-7 1/2″ x 3′-2 1/2″	6′-2″ x 4′-1″	9′-3″ x 5′-10″	13′-10 1/2″ x 8′-5 1/2″
Total Size with HP*:	3′-9 9/16″ x 13′-0″	5′-0 3/4″ x 13′-0″		
Total Size with DP:	4′-4 1/2″ x 4′-0″	5′-10″ x 5′-4″	8′-9″ x 8′-0″	13′-1 1/2″ x 12′-0″

***Hanging Post Sign not available with Legend greater than 4″**



2-3.2c Park ID with Logo Bar (Layout)

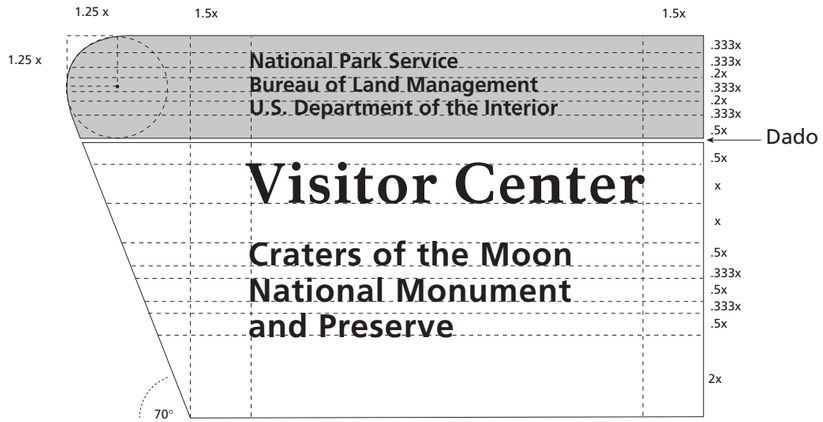


3-3.3b Logo Placement Detail

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1-3.2d Facility ID



2-3.2d Facility ID (Layout)

Fabrication

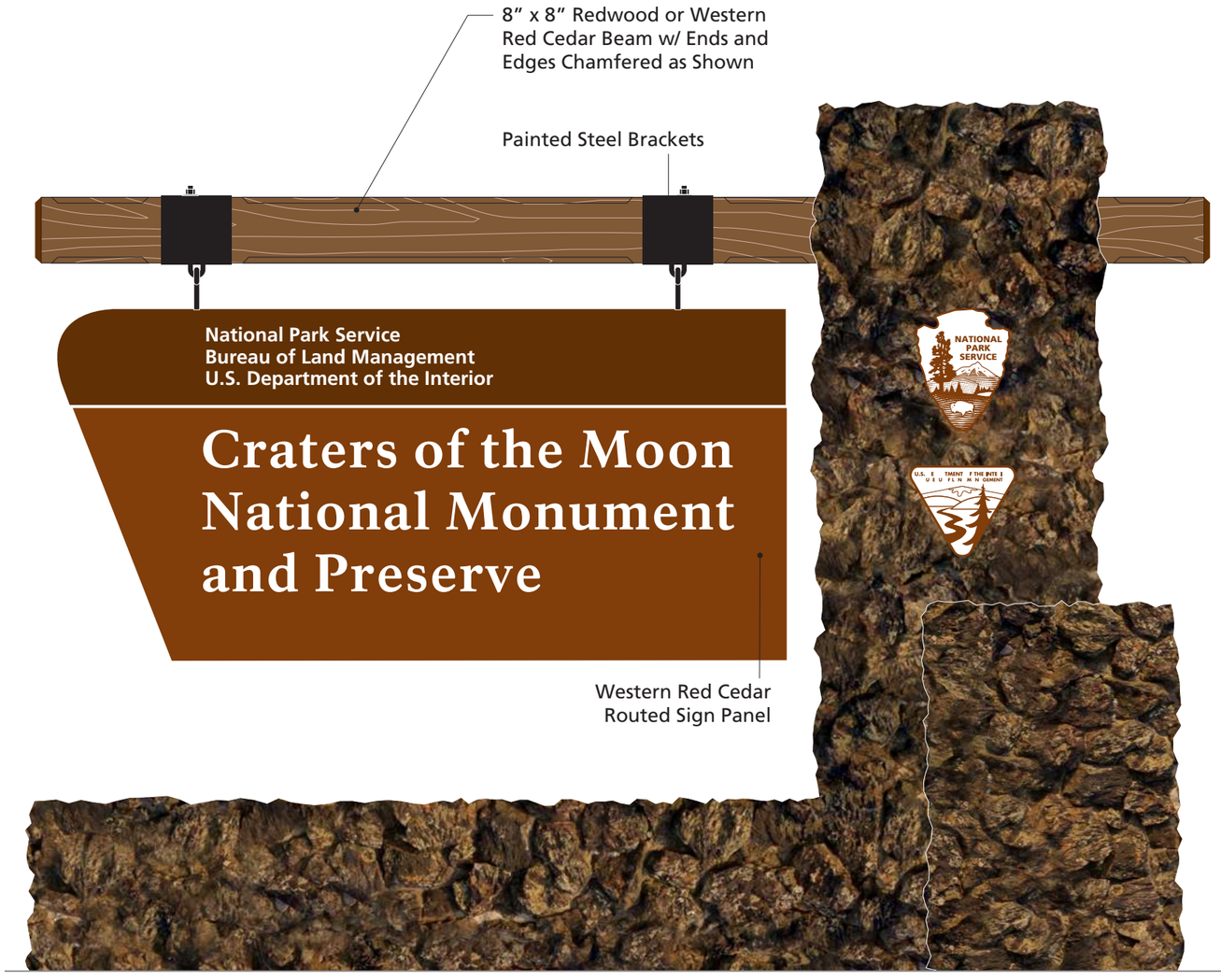
Primary Identity Panel: Painted/stained routed wood panels.

Colors: See sheet 2.3

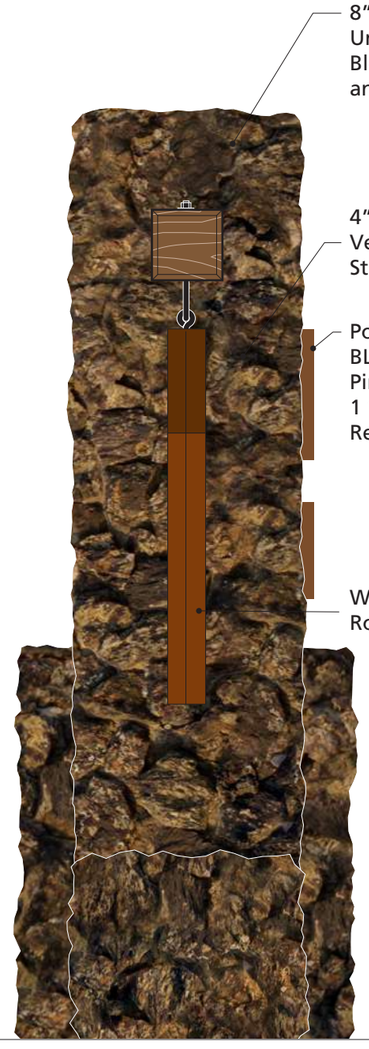
Primary Legend:	3”	4”	6”	9”
Secondary Legend:	1 1/2”	2”	3”	4 1/2”
Overbar Legend:	1”	1 5/16”	2”	3”
Routed Dado:	1/4”	5/16”	1/2”	11/16”
Total Panel Size:	3’-1 7/8” x 1’-10 1/2”	4’-2 1/2” x 2’-6”	6’-3” x 3’-9”	9’-4 1/2” x 5’-7 1/2”
Total Size with HB:	5’-6 3/8” x 4’-7 1/2”	7’-4 1/2” x 6’-2”	11’-1” x 9’-3”	16’-9 1/2” x 13”-10 1/2”
Total Size with BSC:	4’-2 5/8” x 2’-9”	5’-7 1/2” x 3’-8”	8’-5 1/2” x 5’-6”	12’-10 1/4” x 8’-3”
Total Size with MB:	3’-4 7/8” x 3’-2 1/2”	4’-6 1/2” x 4’-1”	6’-10” x 5’-10”	10’-5” x 8’-5 1/2”
Total Size with HP*:	5’-1 1/2” x 13’-0”	6’-10” x 13’-0”		
Total Size with DP:	3’-1 7/8” x 4’-0”	4’-2 1/2” x 5’-4”	6’-4” x 8’-0”	9’-8” x 12’-0”

***Hanging Post Sign not available with Legend greater than 4”**

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1-3.3a Sign Front View



2-3.3a Sign Left Side View

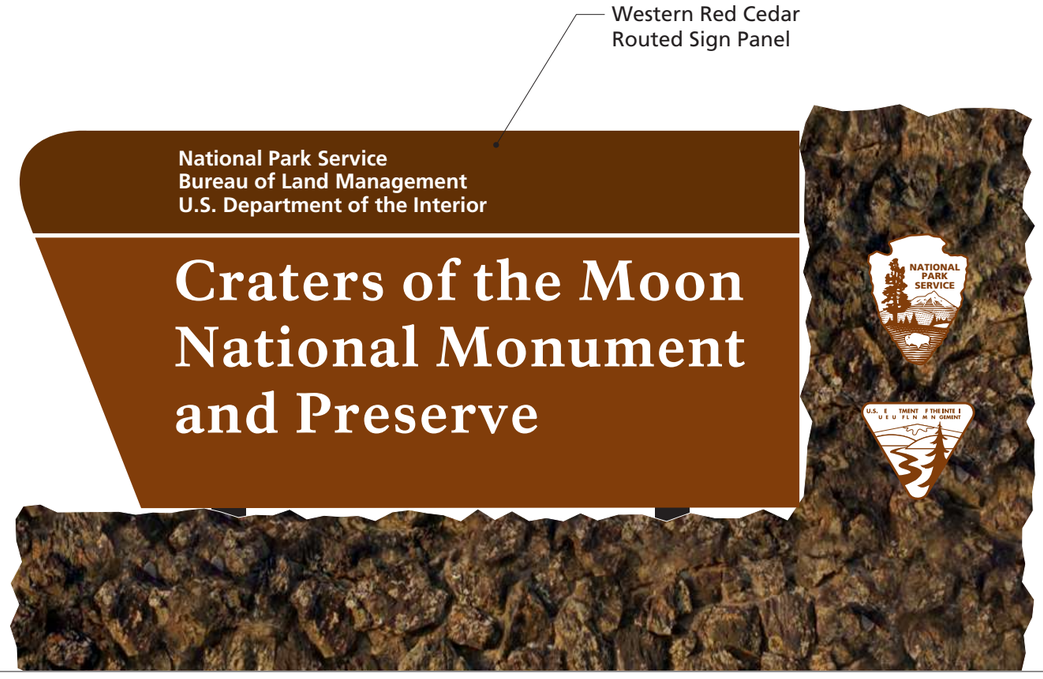


3-3.3a Sign Right Side View

Note: See Section 7 for Fabrication Drawings

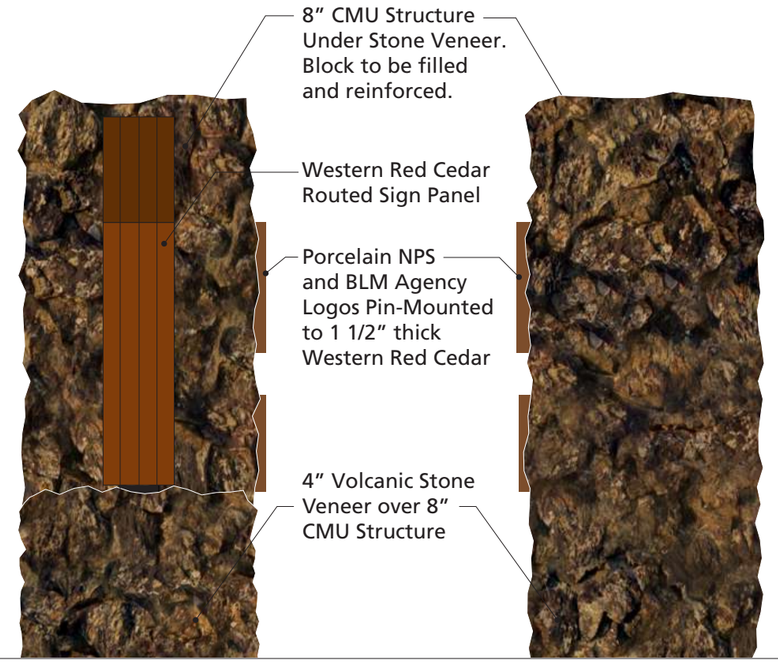
CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Logos • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.3a
		CRMO-HB/L	NA	1”=1’	08-06-04		4		5		6		
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1-3.3b Sign Front View

Note: See Section 7 for Fabrication Drawings

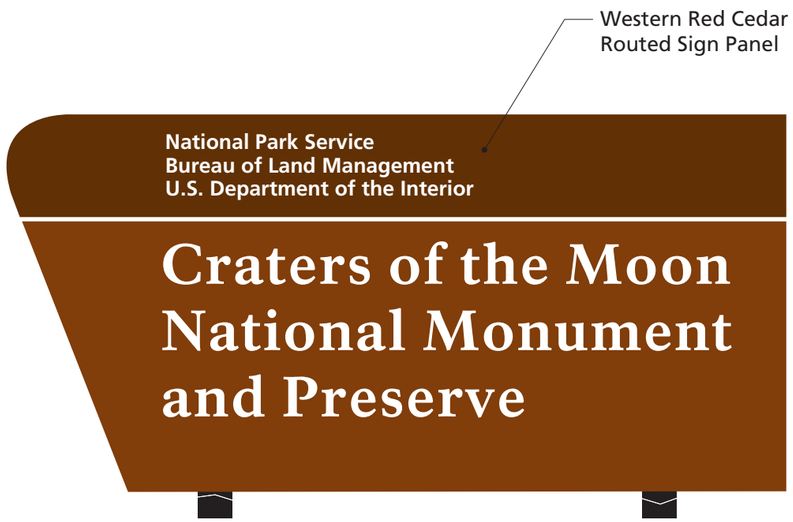


2-3.3b Sign Left Side View

3-3.3b Sign Right Side View

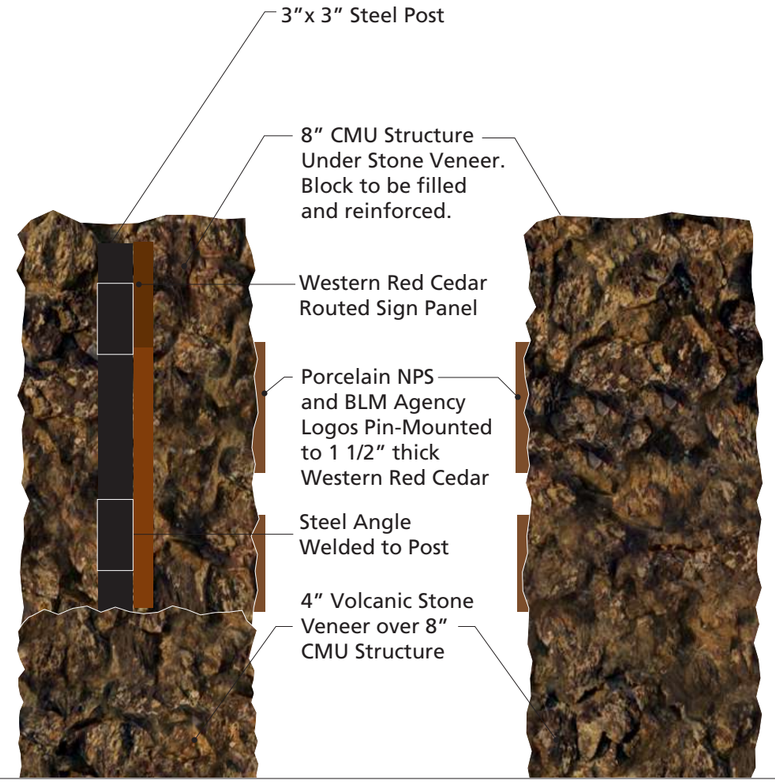
CRMO/PARA NPS/BLM Signs	Base • Side Column/Logos • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.3b
		CRMO-BSC/L	NA	1"=1'	08-06-04		4		5		6		
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1-3.3c Sign Front View

Note: See Section 7 for Fabrication Drawings

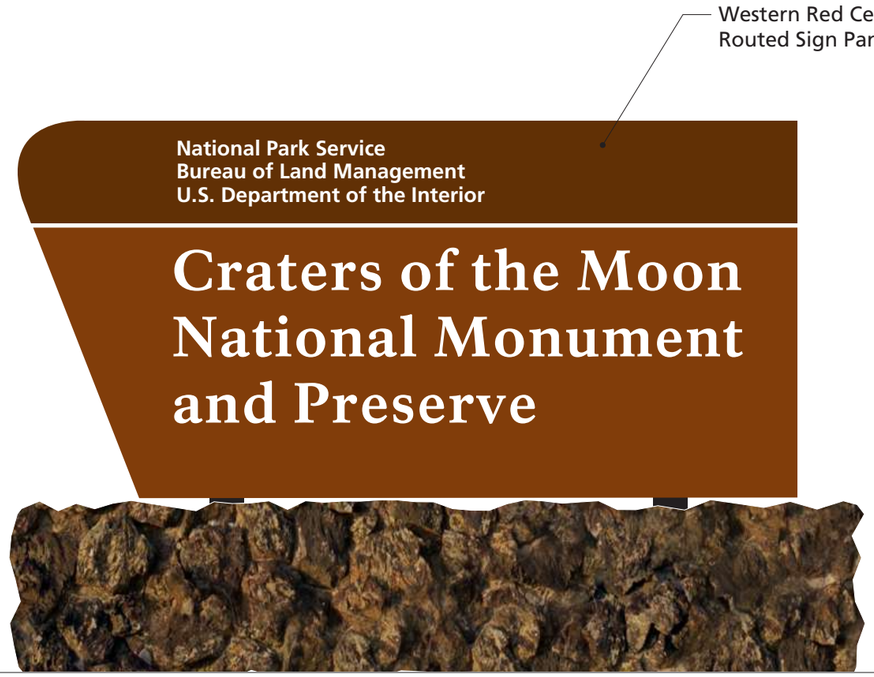


2-3.3c Sign Left Side View

3-3.3c Sign Right Side View

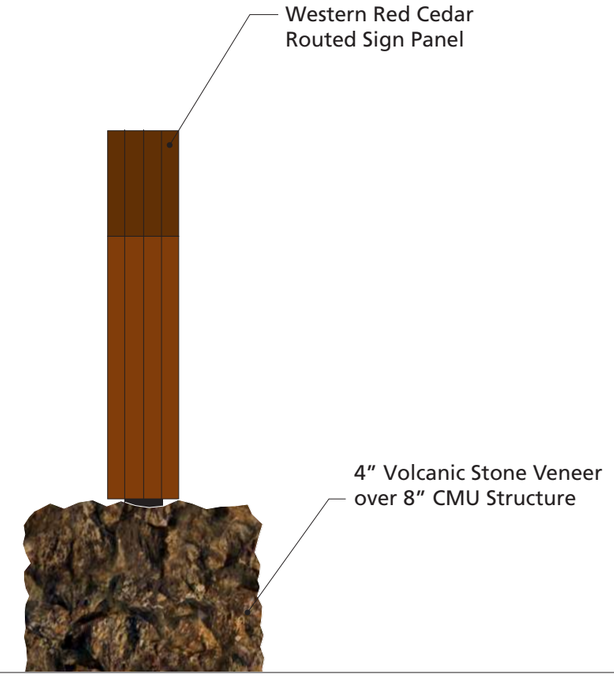
CRMO/PARA NPS/BLM Signs	Base • Side Column/Logos • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.3c
		CRMO-BSC/L-EP	NA	1”=1’	08-06-04		4		5		6		
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1-3.3d Sign Front View

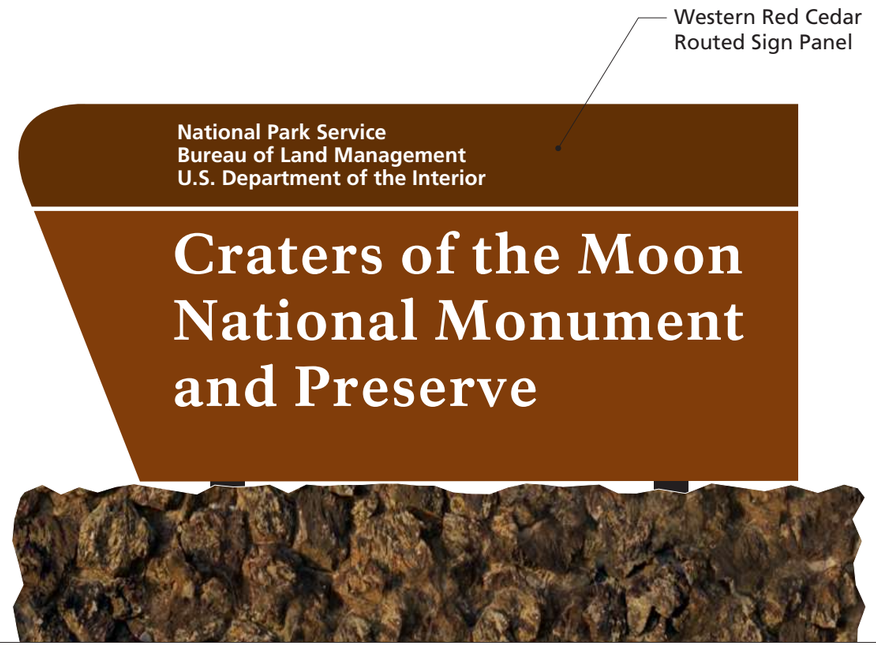
Note: See Section 7 for Fabrication Drawings



2-3.3d Sign Left Side View

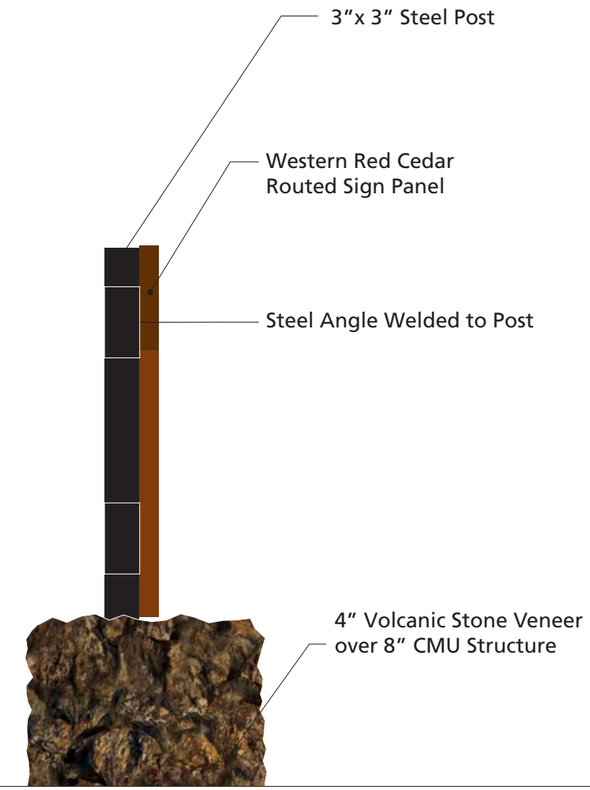
CRMO/PARA NPS/BLM Signs	Base • Monolithic • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.3d
		CRMO-MB	NA	1"=1'	08-06-04		4		5		6		
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1-3.3e Sign Sign Front View

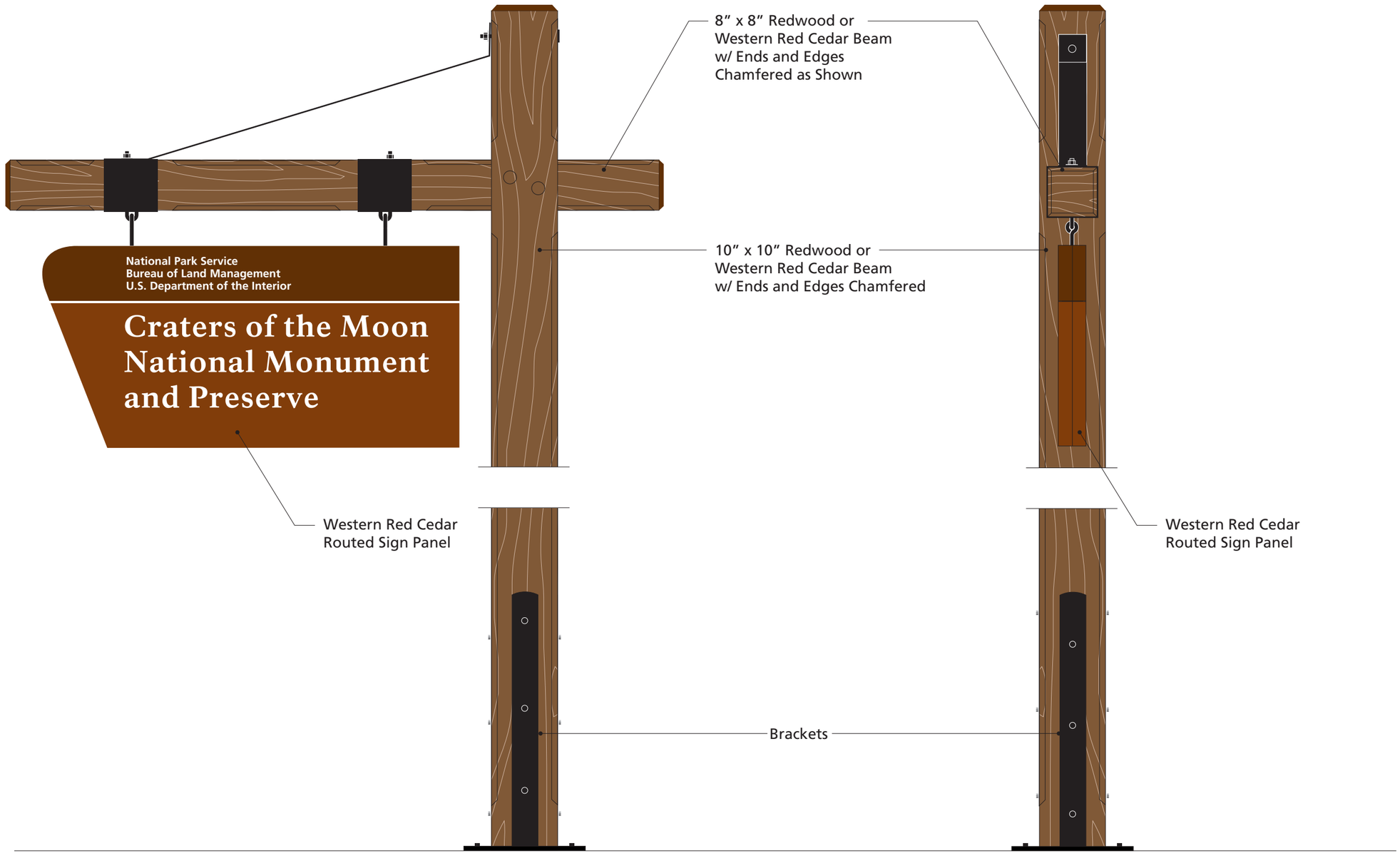
Note: See Section 7 for Fabrication Drawings



2-3.3e Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Monolithic • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.3e
		CRMO-MB-EP	NA	1"=1'	08-06-04		4		5		6		
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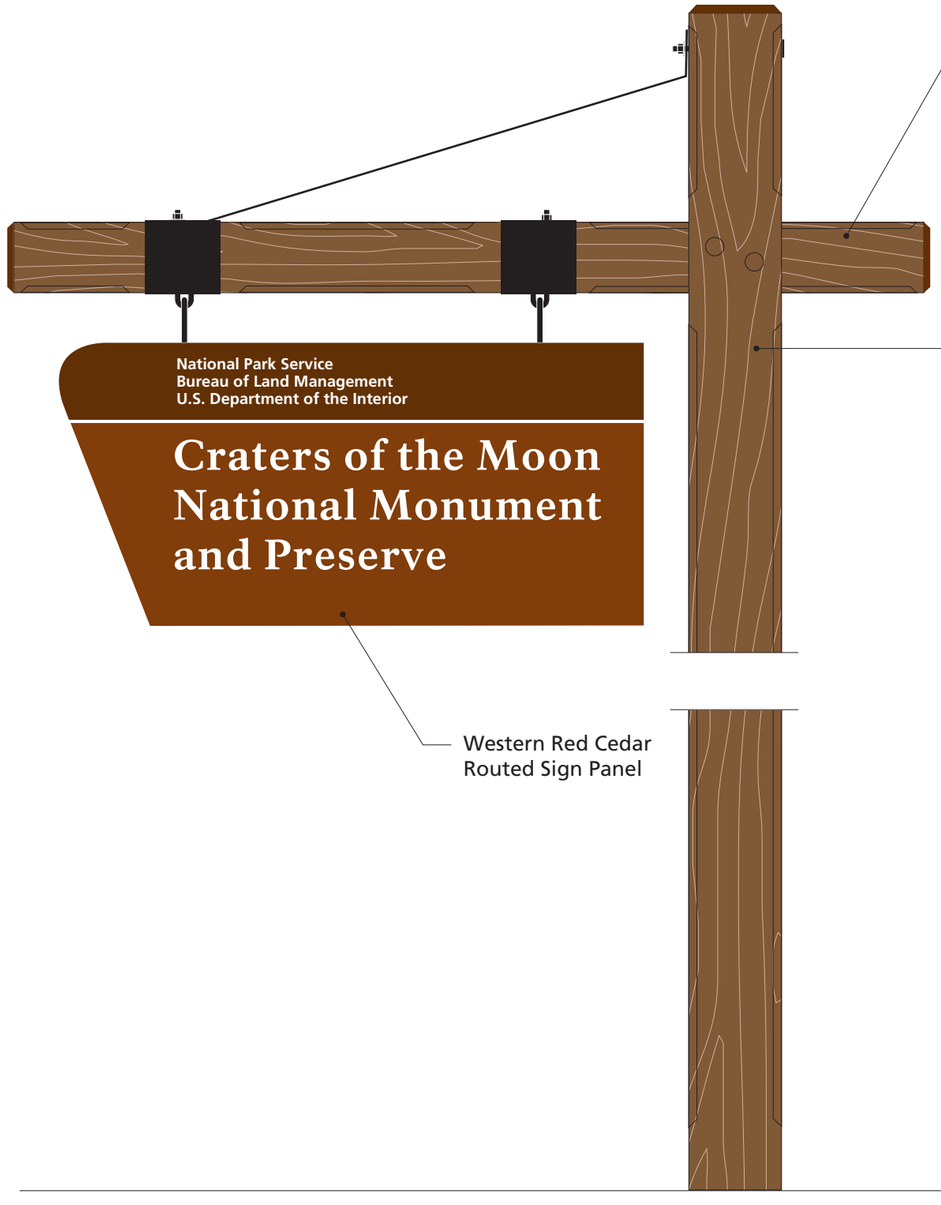
1-3.3f Sign Front View

2-3.3f Sign Left Side View

Note: See Section 7 for Fabrication Drawings

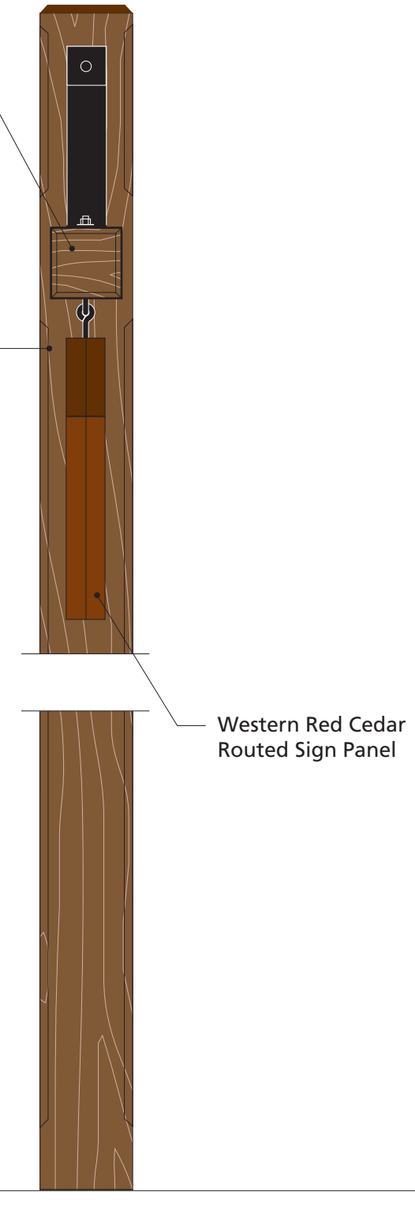
CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Bracket • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.3f
		CRMO-HP-B	NA	1”=1’	08-06-04		4		5		6		
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1-3.3g Sign Front View

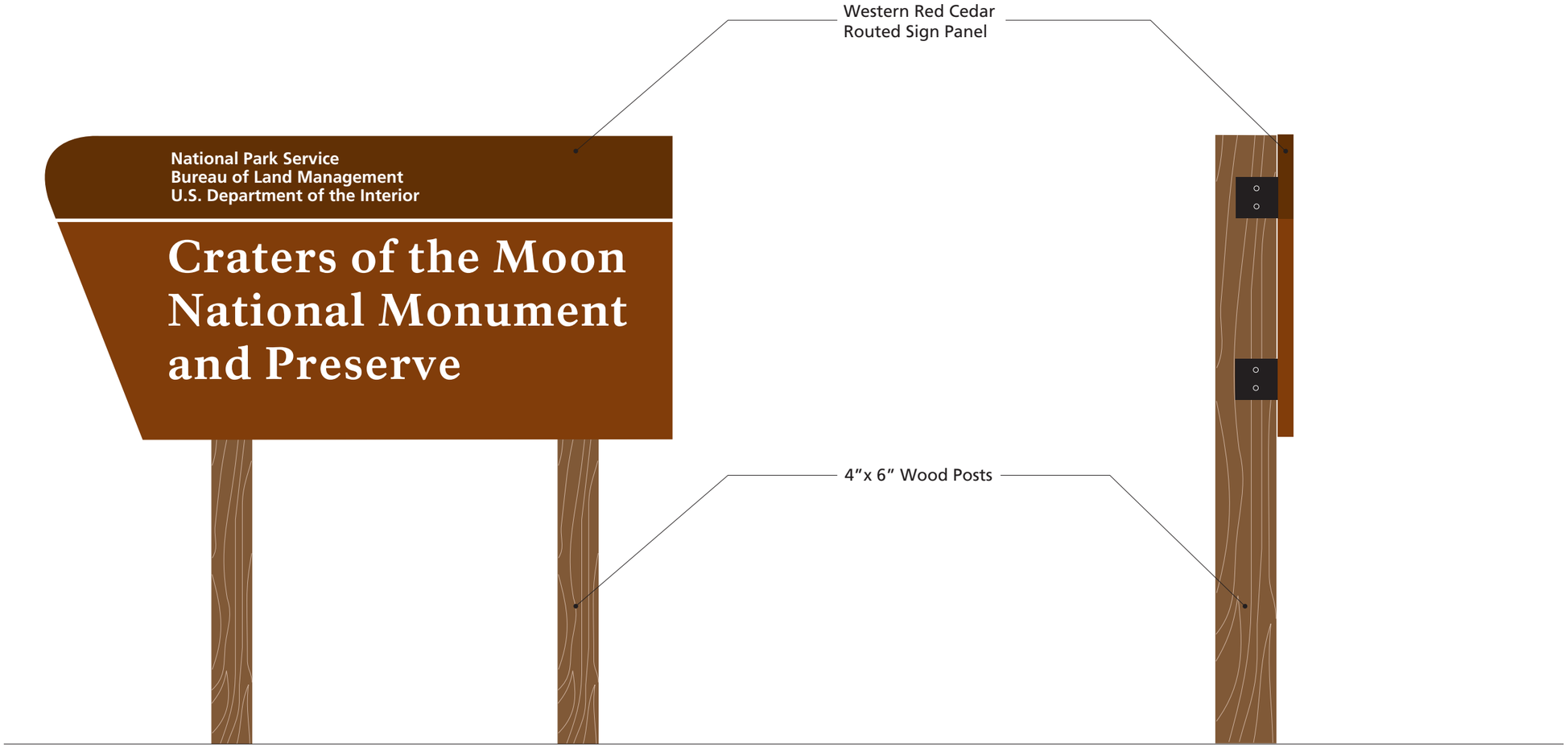
Note: See Section 7 for Fabrication Drawings



2-3.3g Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Direct Bury • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.3g
		CRMO-HP-DB	NA	1”=1’	08-06-04		4		5		6		
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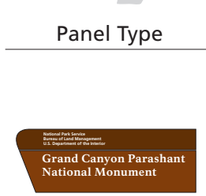
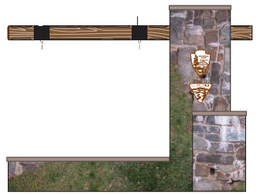
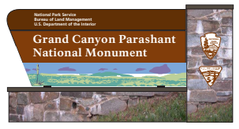
1-3.3h Sign Front View

2-3.3h Sign Left Side View

Note: See Section 7 for Fabrication Drawings

CRMO/PARA NPS/BLM Signs	Base • Double Post • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.3h
		CRMO-DP	NA	1”=1’	08-06-04		4		5		6		
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Panel Type	Base Type	Base with Hanging Post and Logos	Base with Hanging Post	Base with Column and Logos	Base with Column	Monolithic Base	Hanging Post with Bracket	Double Post
								
PARA-PI-2GX PARA-PI-2HX	Panel Type: PARA-PI-2HX Base Type: HB/L	Panel Type: PARA-PI-2HX Base Type: HB/X	Panel Type: PARA-PI-2GX Base Type: BSC/L	Panel Type: PARA-PI-2GX Base Type: BSC/X	Panel Type: PARA-PI-2GX Base Type: MB	Panel Type: PARA-PI-2HX Base Type: HP-B	Panel Type: PARA-PI-2GX Base Type: DP	
								
PARA-PI-2GIX PARA-PI-2HIX	Panel Type: PARA-PI-2HIX Base Type: HB/L	Panel Type: PARA-PI-2HIX Base Type: HB/X	Panel Type: PARA-PI-2GIX Base Type: BSC/L	Panel Type: PARA-PI-2GIX Base Type: BSC/X	Panel Type: PARA-PI-2GIX Base Type: MB	Panel Type: PARA-PI-2HIX Base Type: HP-B	Panel Type: PARA-PI-2GIX Base Type: DP	
								
PARA-PI-2GL PARA-PI-2HL	Panel Type: PARA-PI-2HL Base Type: HB/L	Panel Type: PARA-PI-2HL Base Type: HB/X	Panel Type: PARA-PI-2GL Base Type: BSC/L	Panel Type: PARA-PI-2GL Base Type: BSC/X	Panel Type: PARA-PI-2GL Base Type: MB	Panel Type: PARA-PI-2HL Base Type: HP-B	Panel Type: PARA-PI-2GL Base Type: DP	
								
PARA-FI-1G PARA-FI-1H	Panel Type: PARA-FI-1H Base Type: HB/L	Panel Type: PARA-FI-1H Base Type: HB/X	Panel Type: PARA-FI-1G Base Type: BSC/L	Panel Type: PARA-FI-1G Base Type: BSC/X	Panel Type: PARA-FI-1G Base Type: MB	Panel Type: PARA-FI-1H Base Type: HP-B	Panel Type: PARA-FI-1G Base Type: DP	

CRMO/PARA NPS/BLM Signs	Park Identity Panel Type/Base Type Grid • PARA	Dwg Type: NA	Scale: 1″=5′	Dwg. Date: 08-06-04	Revisions: 1	03-07-05	2	3	3.4
					4		5	6	

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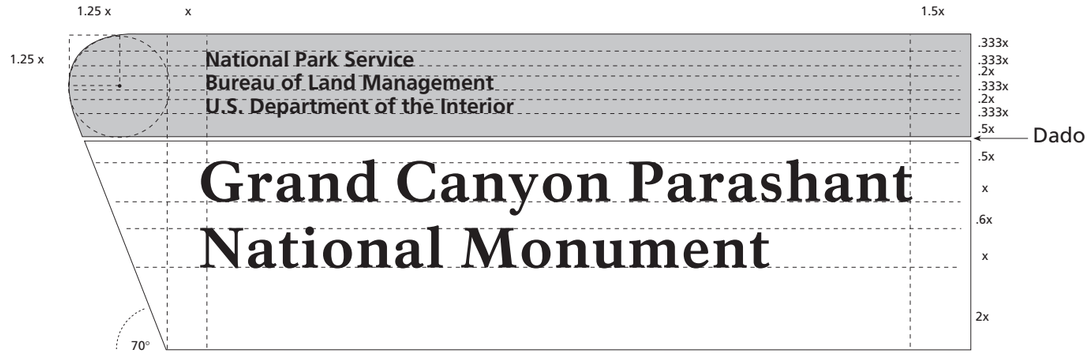
1-3.5a Park ID without Logo Bar

Fabrication

Primary Identity Panel: Painted/stained routed wood panels.

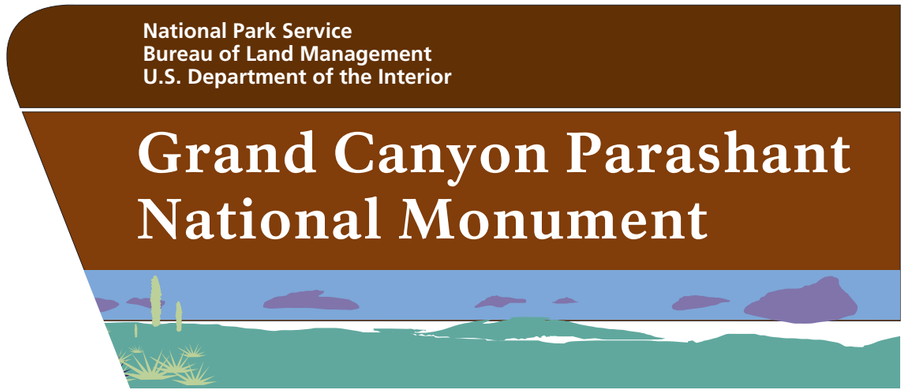
Colors: See sheet 2.3

Primary Legend:	3″	4″	6″	9″
Overbar Legend:	1″	1 5/16″	2″	3″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Total Panel Size:	4′-5 1/4″ x 1′-6 3/4″	5′-11″ x 2′-1″	8′-10 1/2″ x 3′-1 1/2″	13′-3 3/4″ x 4′-8 1/4″
Total Size with BSC:	5′-6 3/4″ x 3′-1 3/4″	7′-5″ x 4′-0″	11′-1 1/2″ x 5′-8 1/2″	16′-8 1/4″ x 8′-3 1/4″
Total Size with MB:	4′-9″ x 3′-0 1/4″	6′-4″ x 3′-10″	9′-6″ x 5′-5 1/2″	14′-3″ x 7′-10 3/4″
Total Size with DP:	4′-5 1/4″ x 3′-5 1/4″	5′-11″ x 4′-7″	8′-10 1/2″ x 6′-10 1/2″	13′-3 3/4″ x 10′-3 1/2″



2-3.5a Park ID without Logo Bar (Layout)

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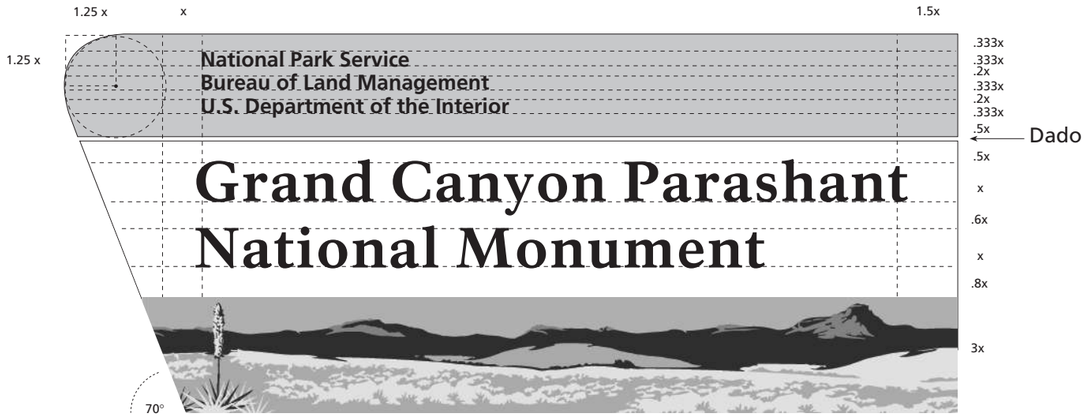
1-3.5b Park ID with Illustration Panel

Fabrication

Primary Identity Panel: Painted/stained routed wood panels.
Illustration Panel is applied porcelain.

Colors: See sheet 2.3

Primary Legend:	3″	4″	6″	9″
Overbar Legend:	1″	1 5/16″	2″	3″
Illustration Panel:	9″	12″	1′-6″	2′-3″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Total Panel Size:	4′-5 1/4″ x 1′-6 7/8″	5′-11″ x 2′-6 1/2″	8′-10 1/2″ x 3′-9 3/4″	13′-3 3/4″ x 5′-8 5/8″
Total Size with BSC:	5′-6 3/4″ x 3′-5 7/8″	7′-5″ x 4′-5 1/2″	11′-1 1/2″ x 6′-4 3/4″	16′-8 1/4″ x 9′-3 5/8″
Total Size with MB:	4′-9″ x 3′-4 3/8″	6′-4″ x 4′-3 1/2″	9′-6″ x 6′-1 3/4″	14′-3″ x 8′-11 1/8″
Total Size with DP:	4′-5 1/4″ x 3′-9 3/8″	5′-11″ x 5′-0 1/2″	8′-10 1/2″ x 7′-6 3/4″	13′-3 3/4″ x 11′-3 7/8″



2-3.5b Park ID with Illustration Panel (Layout)

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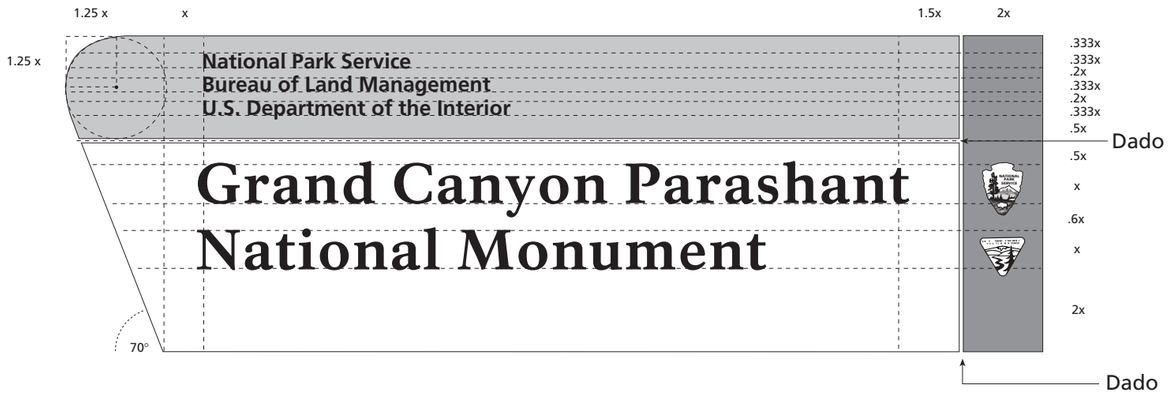
1-3.5c Park ID with Logo Band

Fabrication

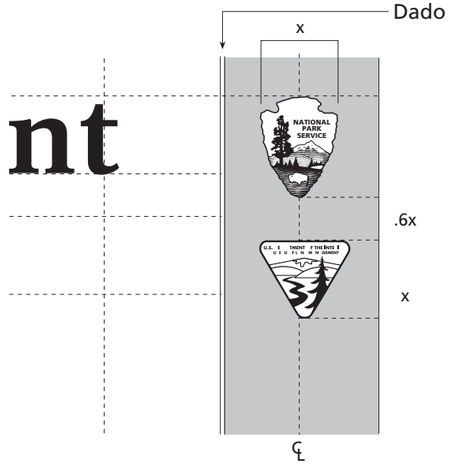
Primary Identity Panel: Painted/stained routed wood panels.

Colors: See sheet 2.3

Primary Legend:	3″	4″	6″	9″
Overbar Legend:	1″	1 5/16″	2″	3″
Logo Band:	6″	8″	1′	1′-6″
Arrowhead Width:	6″	8″	1′	1′-6″
BLM Logo Height:	6″	8″	1′	1′-6″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Total Panel Size:	4′-11 1/4″ x 1′-6 3/4″	6′-7″ x 2′-1″	9′-10 1/2″ x 3′-1 1/2″	14′-9 3/4″ x 4′-8 1/4″
Total Size with BSC:	6′-0 3/4″ x 3′-1 3/4″	8′-1″ x 4′-0″	12′-1 1/2″ x 5′-8 1/2″	18′-2 1/4″ x 9′-3 1/4″
Total Size with MB:	5′-3″ x 3′-0 1/4″	7′-0″ x 3′-10″	10′-6″ x 5′-5 1/2″	15′-9″ x 7′-10 3/4″
Total Size with DP:	4′-11 1/4″ x 3′-5 1/4″	6′-7″ x 4′-7″	9′-10 1/2″ x 6′-10 1/2″	14′-9 3/4″ x 10′-3 1/2″



2-3.5c Park ID with Logo Band (Layout)



3-3.5b Logo Placement Detail

CRMO/PARA NPS/BLM Signs	Park Identity Grids • PARA	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	3.5c
		PARA-PI-2GL PARA-PI-2HL	NA	1″=1′	08-06-04		4		5		6	
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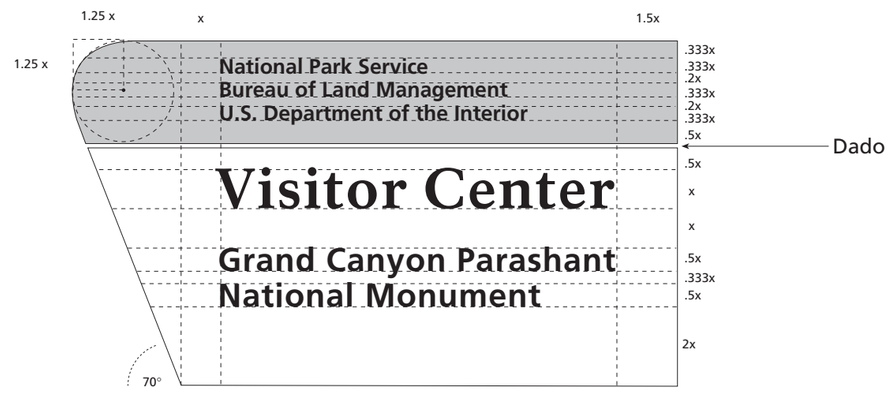
1-3.5d Facility ID without Logo Bar

Fabrication

Primary Identity Panel: Painted/stained routed wood panels.

Colors: See sheet 2.3

Primary Legend:	3″	4″	6″	9″
Secondary Legend:	1 1/2″	2″	3″	4 1/2″
Overbar Legend:	1″	1 5/16″	2″	3″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Total Panel Size:	3′-0″ x 1′-8 1/4″	4′-0″ x 2′-3″	6′-0″ x 3′-1 1/2″	9′-0″ x 4′-8 1/4″
Total Size with BSC:	6′-0 3/4″ x 2′-6 3/4″	8′-1″ x 3′-5″	12′-1 1/2″ x 5′-1 1/2″	18′-2 1/4″ x 7′-8 1/4″
Total Size with MB:	5′-3″ x 2′-5 1/4″	7′-0″ x 3′-3″	10′-6″ x 4′-10 1/2″	15′-9″ x 7′-3 3/4″
Total Size with DP:	3′-0″ x 3′-5 1/4″	4′-0″ x 4′-9″	6′-0″ x 6′-10 1/2″	9′-0″ x 10′-3 1/2″

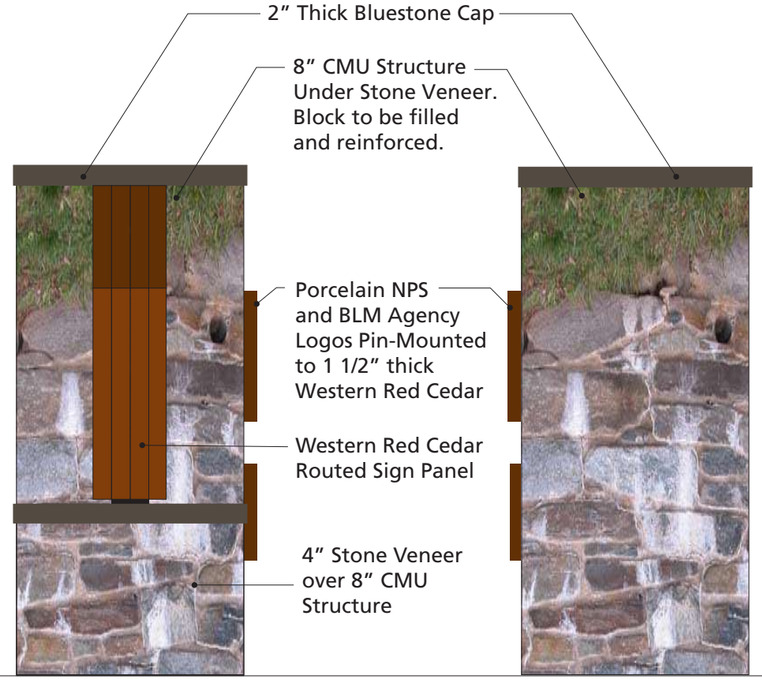


2-3.5d Facility ID without Logo Bar (Layout)

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1-3.6a Sign Front View



2-3.6a Sign Left Side View

3-3.8b Sign Right Side View

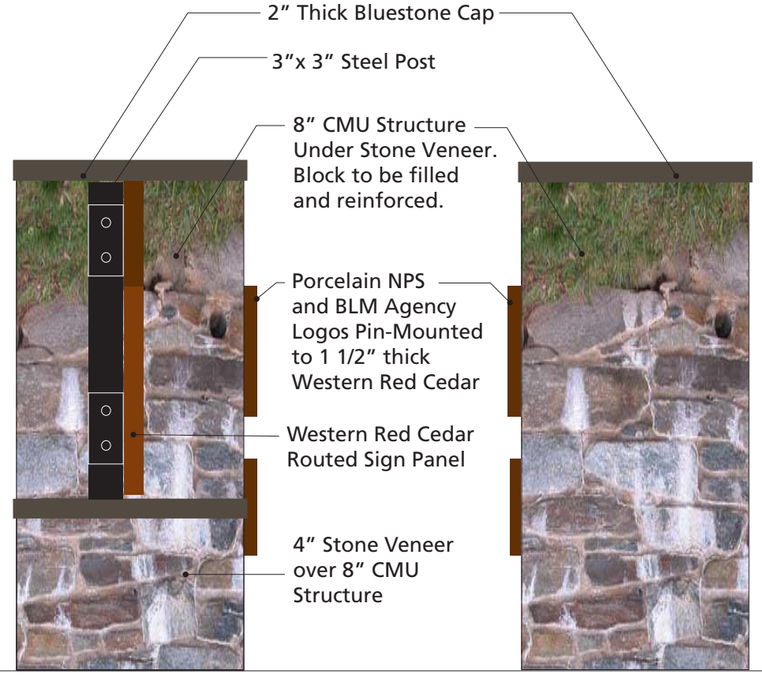
Note: See Section 7 for Fabrication Drawings

CRMO/PARA NPS/BLM Signs	Base • Side Column/Logos • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.6a
		PARA-BSC/L	NA	1″=1′	08-06-04		4		5		6		
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1-3.6b Sign Front View



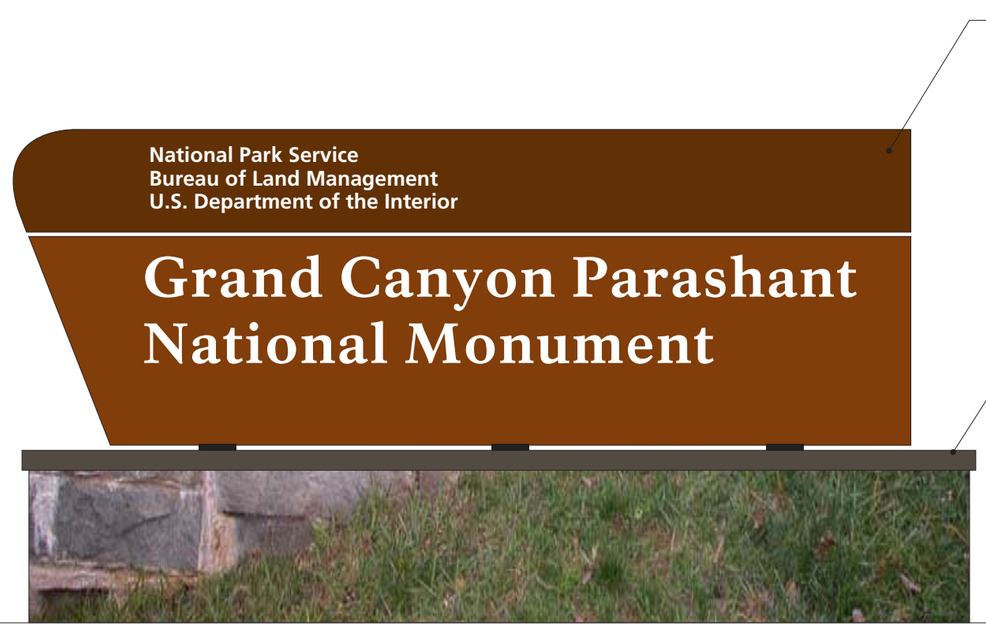
2-3.6b Sign Left Side View

3-3.6b Sign Right Side View

Note: See Section 7 for Fabrication Drawings

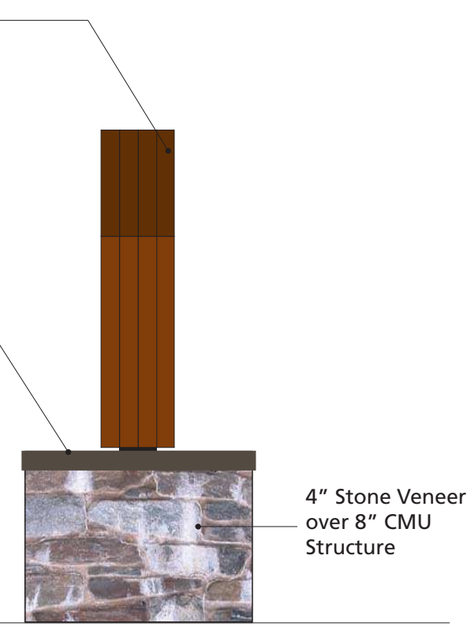
CRMO/PARA NPS/BLM Signs	Base • Side Column/Logos • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.6b
		PARA-BSC/L-EP	NA	1"=1'	08-06-04		4		5		6		
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1-3.6c Sign Front View

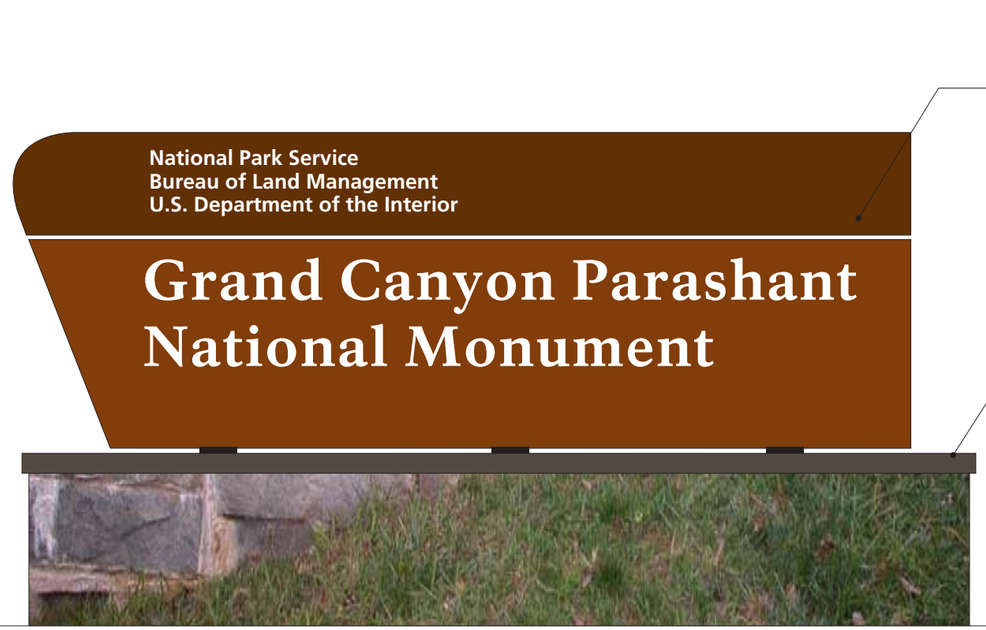
Note: See Section 7 for Fabrication Drawings

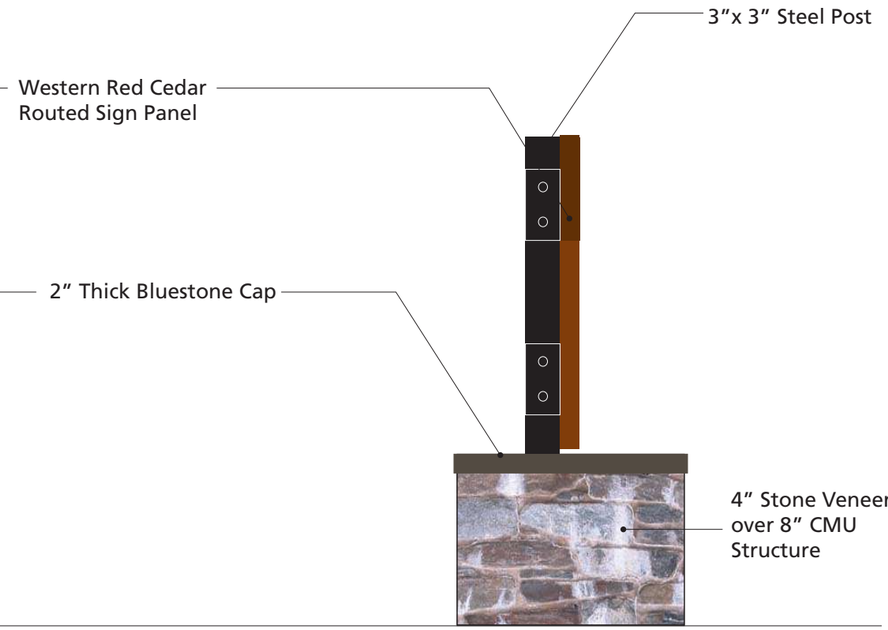


2-3.6c Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Monolithic • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	3.6c
		PARA-MB	NA	1"=1'	08-06-04		4		5		6	
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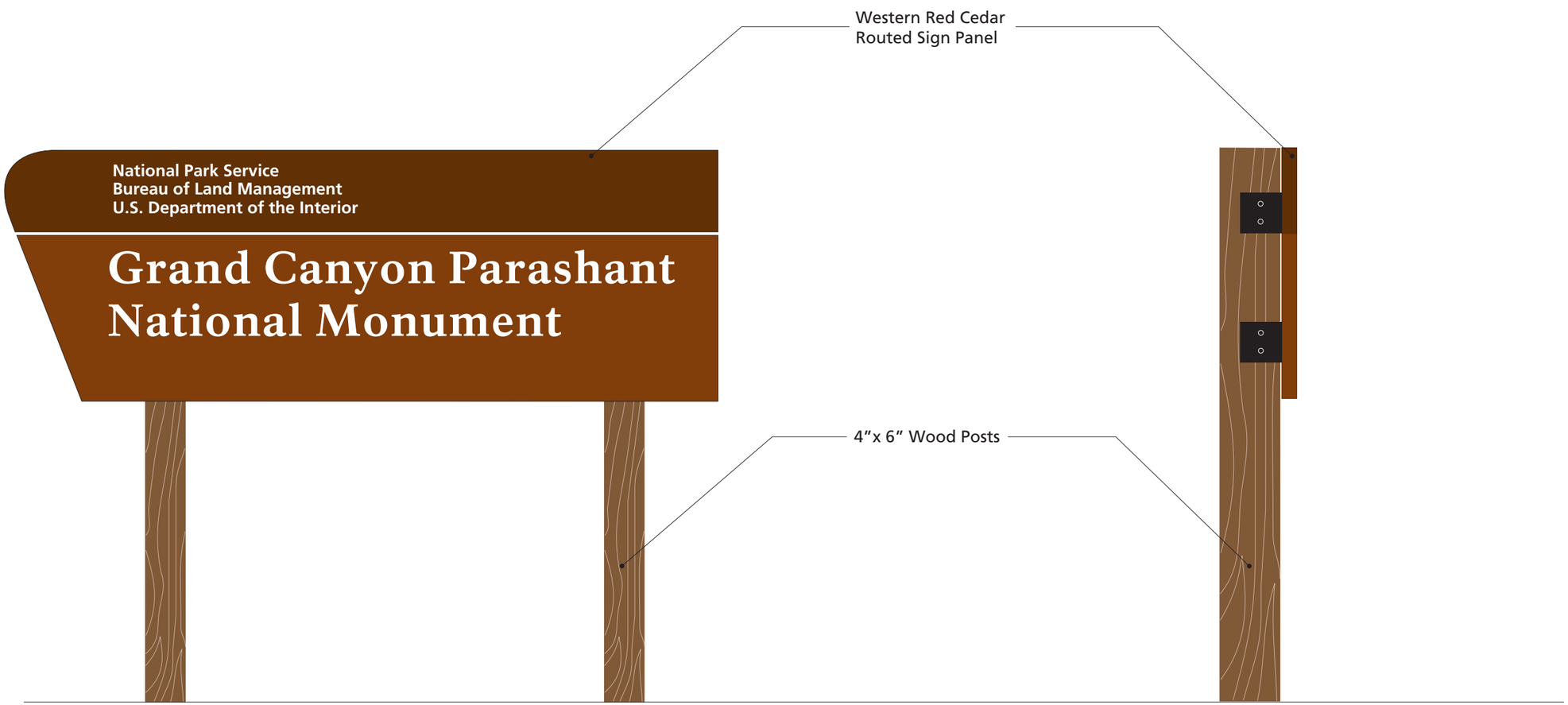
1-3.6d Sign Front View

Note: See Section 7 for Fabrication Drawings

2-3.6d Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Monolithic • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.6d
		PARA-MB-EP	NA	1"=1'	08-06-04		4		5		6		
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1-3.6e Sign Front View

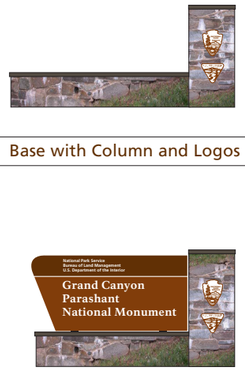
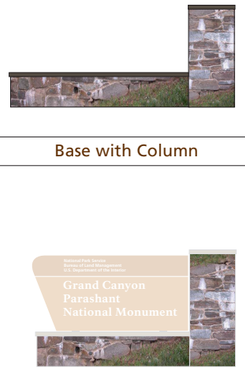
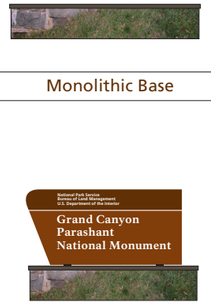
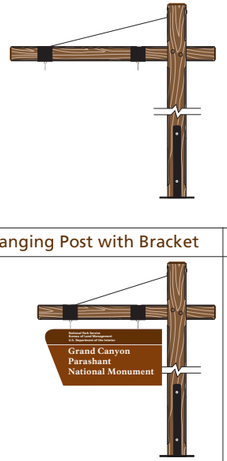
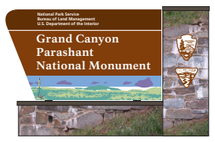
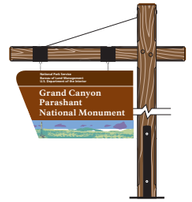
2-3.6e Sign Left Side View

Note: See Section 7 for Fabrication Drawings

CRMO/PARA NPS/BLM Signs	Base • Double Post • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.6e
		PARA-DP	NA	1”=1’	08-06-04		4		5		6		
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Base Type

Panel Type	Base with Hanging Post and Logos	Base with Hanging Post	Base with Column and Logos	Base with Column	Monolithic Base	Hanging Post with Bracket	Double Post
							
							
PARA-PI-3GX PARA-PI-3HX	Panel Type: PARA-PI-3HX Base Type: HB/L	Panel Type: PARA-PI-3HX Base Type: HB/X	Panel Type: PARA-PI-3GX Base Type: BSC/L	Panel Type: PARA-PI-3GX Base Type: BSC/X	Panel Type: PARA-PI-3GX Base Type: MB	Panel Type: PARA-PI-3HX Base Type: HP	Panel Type: PARA-PI-3GX Base Type: DP
							
PARA-PI-3GIX PARA-PI-3HIX	Panel Type: PARA-PI-3HIX Base Type: HB/L	Panel Type: PARA-PI-3HIX Base Type: HB/X	Panel Type: PARA-PI-3GIX Base Type: BSC/L	Panel Type: PARA-PI-3GIX Base Type: BSC/X	Panel Type: PARA-PI-3GIX Base Type: MB	Panel Type: PARA-PI-3HIX Base Type: HP	Panel Type: PARA-PI-3GIX Base Type: DP
							
PARA-PI-3GL PARA-PI-3HL	Panel Type: PARA-PI-3HL Base Type: HB/L	Panel Type: PARA-PI-3HL Base Type: HB/X	Panel Type: PARA-PI-3GL Base Type: BSC/L	Panel Type: PARA-PI-3GL Base Type: BSC/X	Panel Type: PARA-PI-3GL Base Type: MB	Panel Type: PARA-PI-3HL Base Type: HP	Panel Type: PARA-PI-3GL Base Type: DP

CRMO/PARA NPS/BLM Signs	Park Identity Panel Type/Base Type Grid • PARA	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.7
		NA	1″=5′	08-06-04		4		5		6		
				Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

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1-3.8a Park ID without Logo Bar

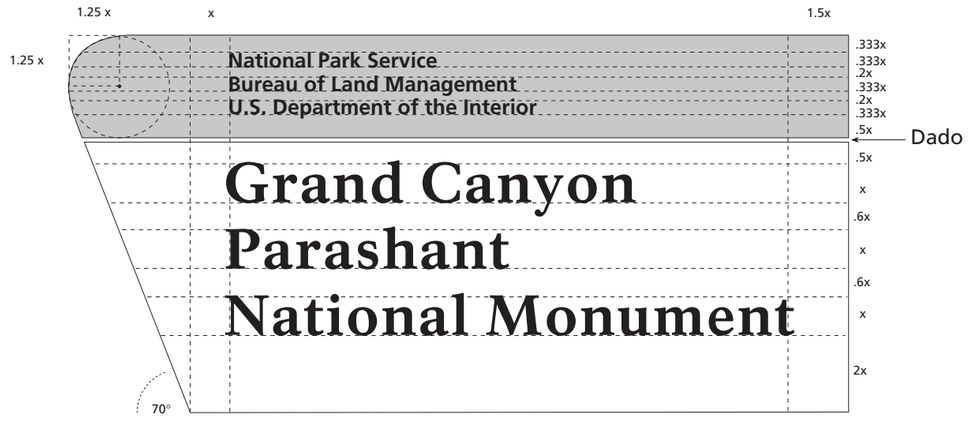
Fabrication

Primary Identity Panel: Painted/stained routed wood panels.

Colors: See sheet 2.3

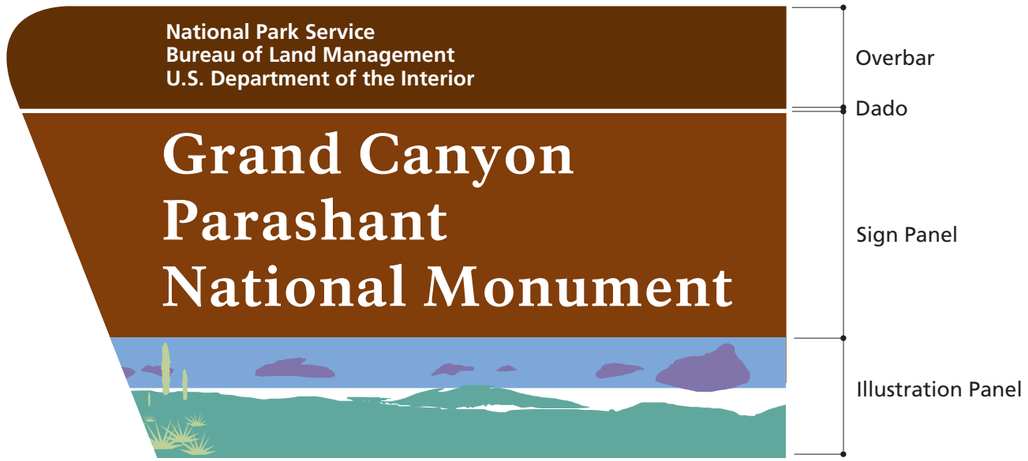
Primary Legend:	3”	4”	6”	9”
Overbar Legend:	1”	1 5/16”	2”	3”
Routed Dado:	1/4”	5/16”	1/2”	11/16”
Total Panel Size:	3’-10 1/2” x 1’-10 1/2”	5’-2” x 2’-6”	7’-8” x 3’-9”	11’-4” x 5’-7 1/2”
Total Size with HB:	6’-3” x 4’-7 1/2”	8’-4” x 6’-2”	12’-6” x 9’-3”	18’-9” x 13”-10 1/2”
Total Size with BSC:	4’-11 1/2” x 3’-4”	6’-7” x 4’-3”	9’-10 1/2” x 6’-1”	14’-9 3/4” x 8’-10”
Total Size with MB:	4’-1 1/2” x 3’-2 1/2”	5’-6” x 4’-1”	8’-3” x 5’-10”	12’-4 1/2” x 8’-5 1/2”
Total Size with HP*:	6’-1” x 13’-0”	8’-1 5/16” x 13’-0”		
Total Size with DP:	3’-10 1/2” x 4’-0”	5’-2” x 5’-4”	7’-9” x 8’-0”	11’-7 1/2” x 12’-0”

***Hanging Post Sign not available with Legend greater than 4”**



2-3.8a Park ID without Logo Bar (Layout)

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1-3.8b Park ID with Illustration Panel

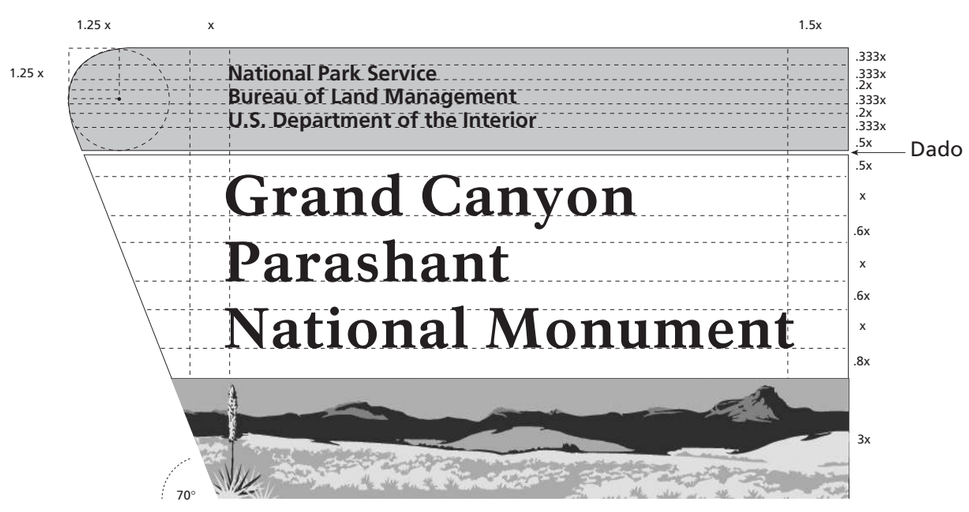
Fabrication

Primary Identity Panel: Painted/stained routed wood panels.
Illustration Panel is applied porcelain.

Colors: See sheet 2.3

Primary Legend:	3″	4″	6″	9″
Overbar Legend:	1″	1 5/16″	2″	3″
Illustration Panel:	9″	1′	1′-6″	2′-3″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Total Panel Size:	3′-10 1/2″ x 2′-7 1/2″	5′-2″ x 3′-6″	7′-8″ x 5′-3″	11′-4″ x 8′-7 1/2″
Total Size with HB:	6′-3″ x 4′-7 12″	8′-4″ x 6′-2″	2′-6″ x 9′-3″	18′-9″ x 13″-10 1/2″
Total Size with BSC:	4′-11 1/4″ x 4′-1″	6′-7″ x 5′-3″	9′-10 1/2″ x 7′-7″	14′-9 3/4″ x 11′-10″
Total Size with MB:	4′-1 1/2″ x 4′-11 1/2″	5′-6″ x 5′-1″	8′-3″ x 7′-4″	12′-4 1/2″ x 11′-5 1/2″
Total Size with HP*:	6′-1″ x 13′-0″	8′-1 5/16″ x 13′-0″		
Total Size with DP:	3′-10 1/2″ x 4′-9″	5′-2″ x 6′-4″	7′-9″ x 9′-6″	11′-7 1/2″ x 15′-0″

***Hanging Post Sign not available with Legend greater than 4″**



2-3.8b Park ID with Illustration Panel (Layout)

CRMO/PARA NPS/BLM Signs

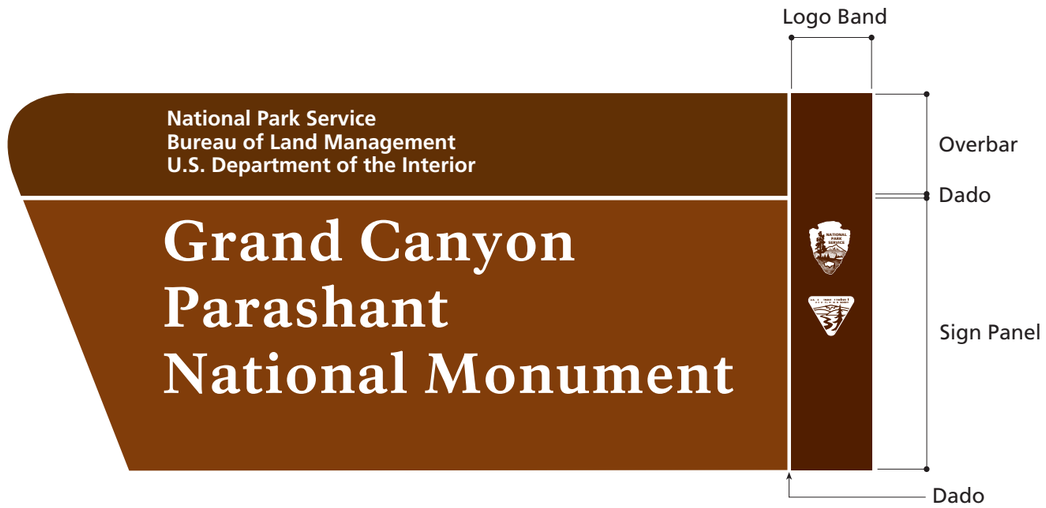
Park Identity Grids • PARA

Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	
PARA-PI-3GIX PARA-PI-3HIX	NA	1″=1′	08-06-04		4		5		6	

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3.8b

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1-3.8c Park ID with Logo Band

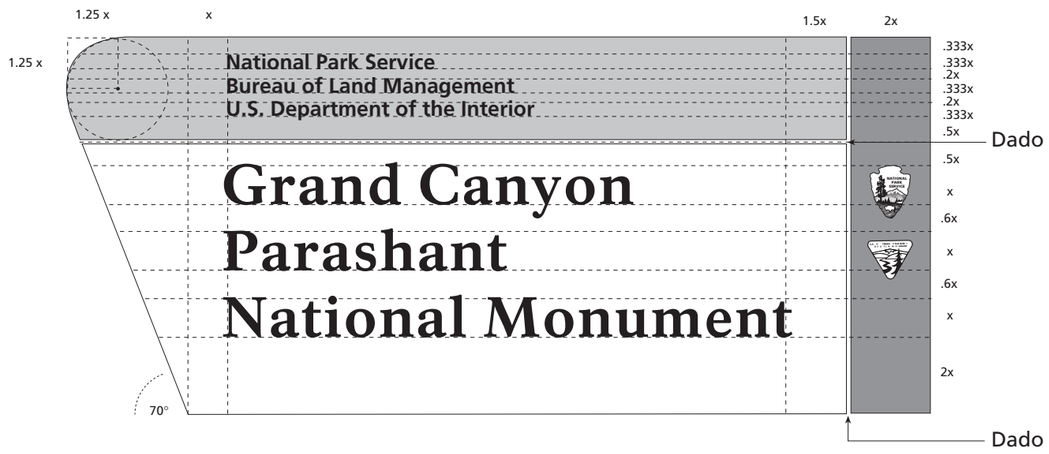
Fabrication

Primary Identity Panel: Painted/stained routed wood panels.

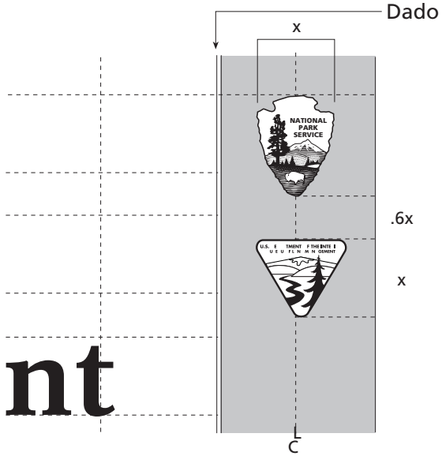
Colors: See sheet 2.3

Primary Legend:	3″	4″	6″	9″
Overbar Legend:	1″	1 5/16″	2″	3″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Logo Band:	6″	8″	1′	1′-6″
Arrowhead Width:	6″	8″	1′	1′-6″
BLM Logo Height:	6″	8″	1′	1′-6″
Total Panel Size:	4′-4 1/2″ x 1′-10 1/2″	5′-10″ x 2′-6″	8′-8″ x 3′-9″	14′-4″ x 5′-7 1/2″
Total Size with HB:	6′-9″ x 4′-7 1/2″	9′-0″ x 6′-2″	13′-6″ x 9′-3″	20′-3″ x 13″-10 1/2″
Total Size with BSC:	5′-5 1/4″ x 3′-4″	7′-3″ x 4′-3″	10′-10 1/2″ x 6′-1″	16′-3 3/4″ x 8′-10″
Total Size with MB:	4′-7 1/2″ x 3′-2 1/2″	6′-2″ x 4′-1″	9′-3″ x 5′-10″	13′-10 1/2″ x 8′-5 1/2″
Total Size with HP*:	3′-9 9/16″ x 13′-0″	5′-0 3/4″ x 13′-0″		
Total Size with DP:	4′-4 1/2″ x 4′-0″	5′-10″ x 5′-4″	8′-9″ x 8′-0″	13′-1 1/2″ x 12′-0″

***Hanging Post Sign not available with Legend greater than 4″**



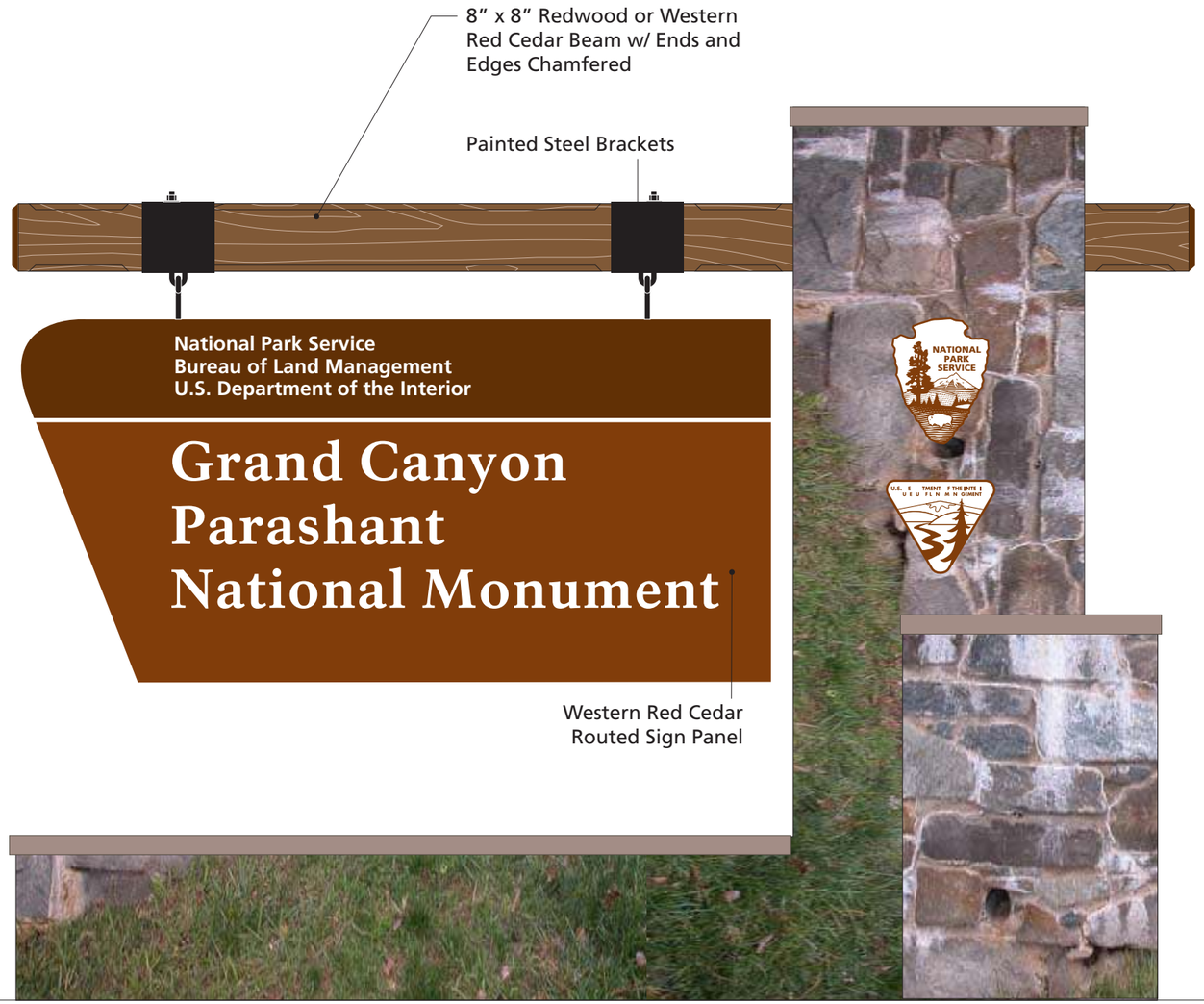
2-3.8c Park ID with Logo Band (Layout)



3-3.3b Logo Placement Detail

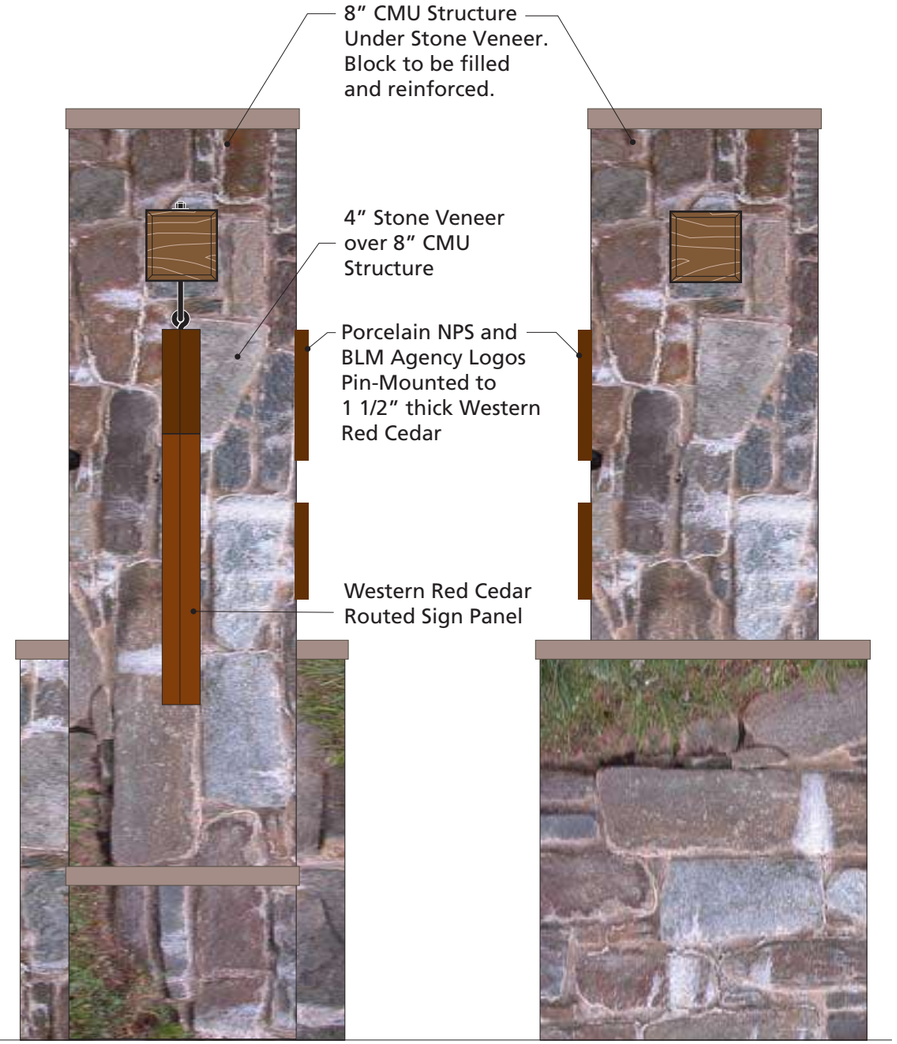
CRMO/PARA NPS/BLM Signs	Park Identity Grids • PARA	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	3.8c
		PARA-PI-3GL PARA-PI-3HL	NA	1″=1′	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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1-3.9a Sign Front View

Note: See Section 7 for Fabrication Drawings

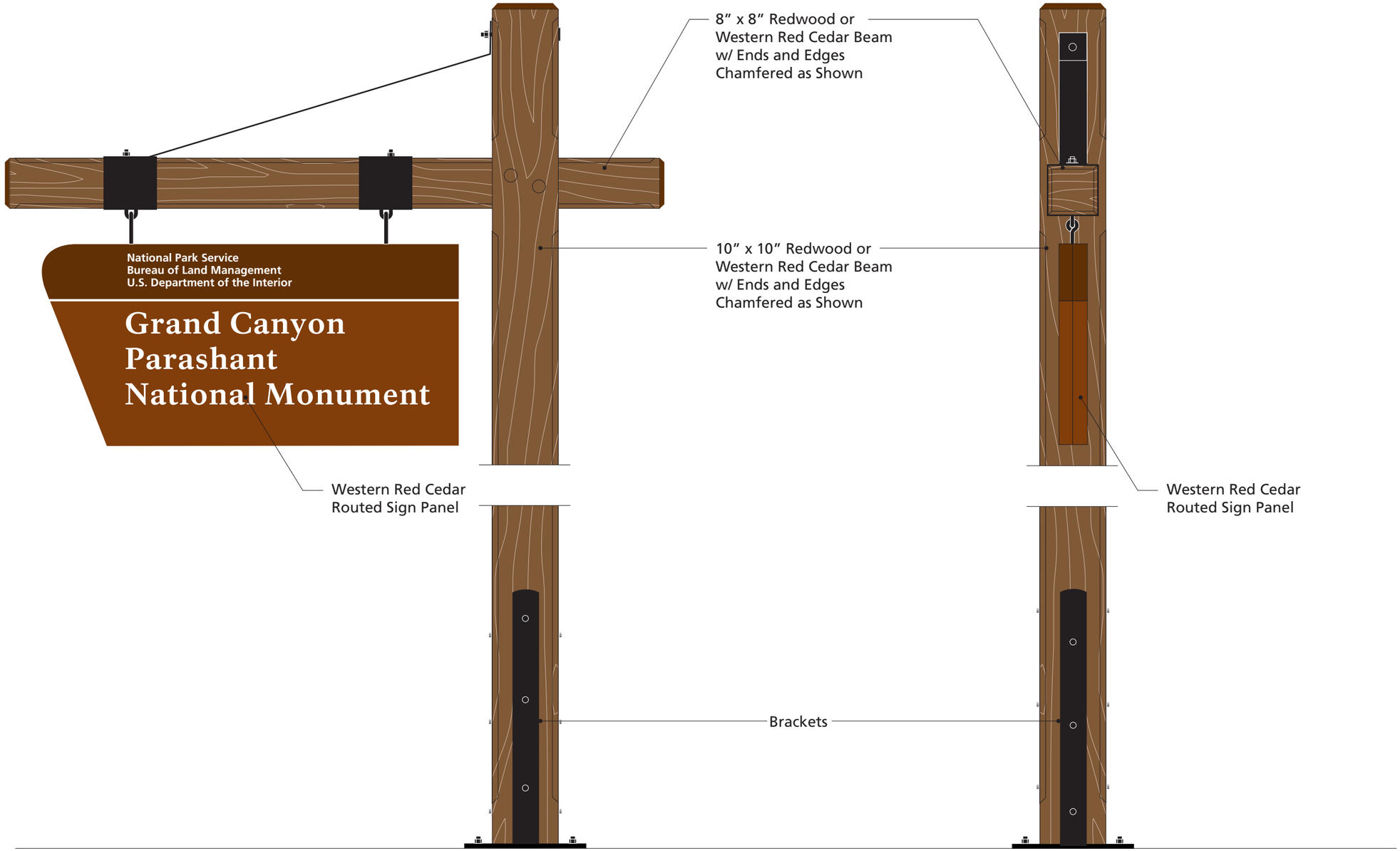


2-3.9a Sign Left Side View

3-3.9a Sign Right Side View

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Logos • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.9a
		PARA-HB/L	NA	1”=1’	08-06-04		4		5		6		
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

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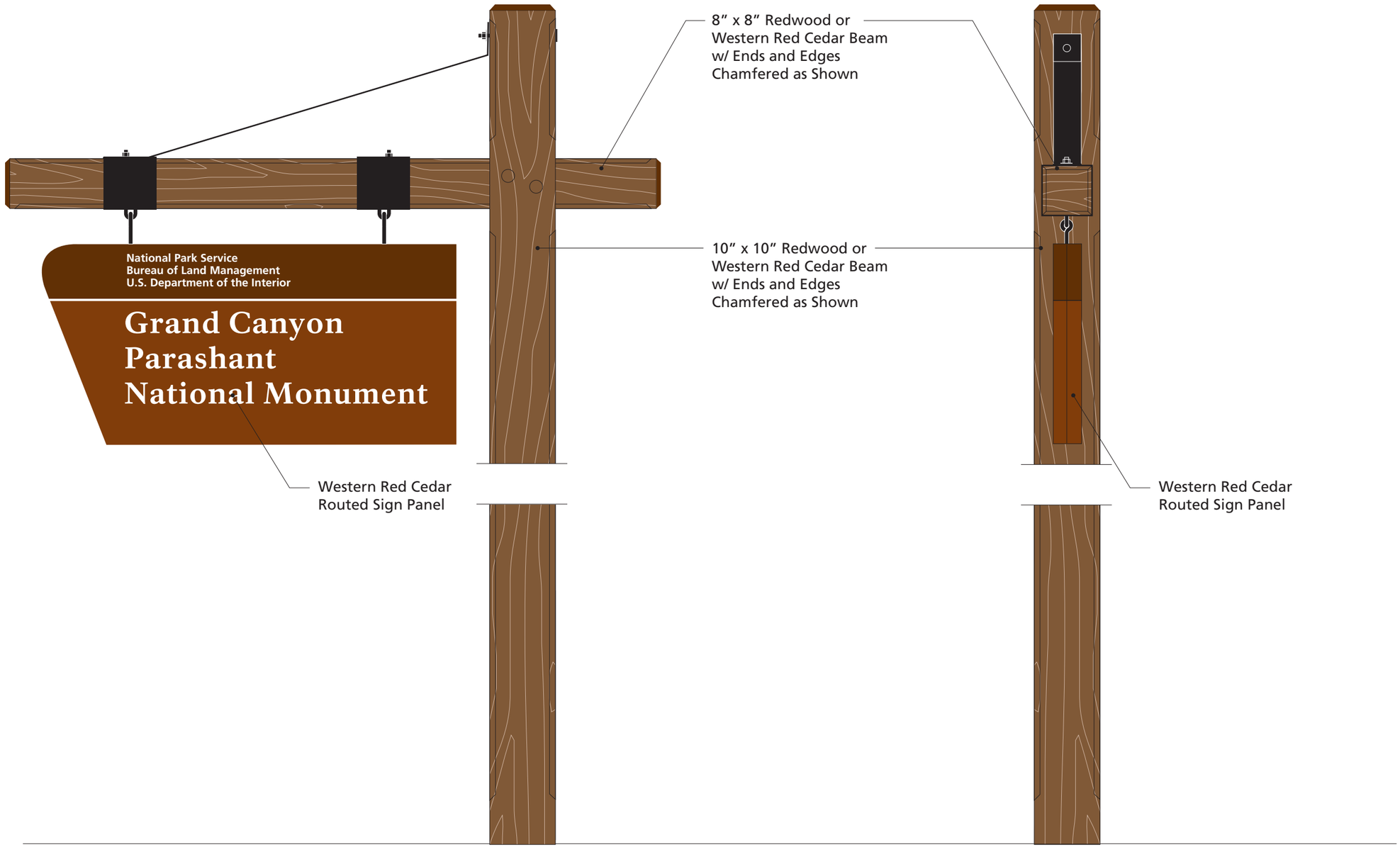
1-3.9b Sign Front View

2-3.9b Sign Left Side View

Note: See Section 7 for Fabrication Drawings

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Bracket • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.9b
		PARA-HP-B	NA	1”=1’	08-06-04		4		5		6		
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1-3.9cSign Front View

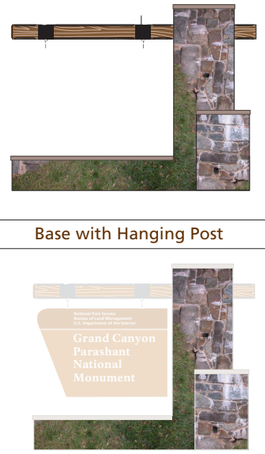
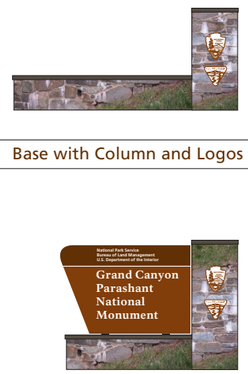
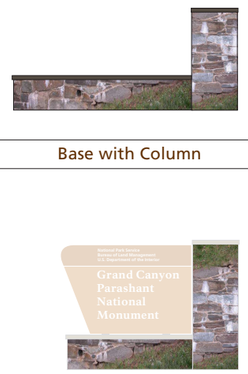
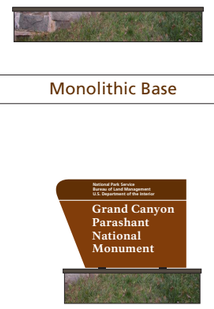
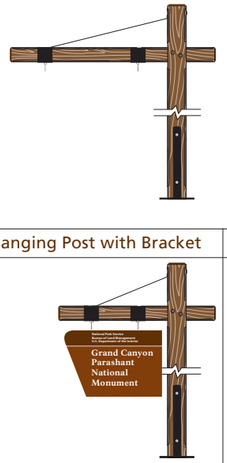
2-3.9c Sign Left Side View

Note: See Section 7 for Fabrication Drawings

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Direct Bury • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.9c
		PARA-HP-DB	NA	1"=1'	08-06-04		4		5		6		
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Base Type

Panel Type	Base with Hanging Post and Logos	Base with Hanging Post	Base with Column and Logos	Base with Column	Monolithic Base	Hanging Post with Bracket	Double Post
							
PARA-PI-4GX PARA-PI-4HX	Panel Type: PARA-PI-4HX Base Type: HB/L	Panel Type: PARA-PI-4HX Base Type: HB/X	Panel Type: PARA-PI-4GX Base Type: BSC/L	Panel Type: PARA-PI-4HX Base Type: BSC/X	Panel Type: PARA-PI-4GX Base Type: MB	Panel Type: PARA-PI-4HX Base Type: HP-B	Panel Type: PARA-PI-4GX Base Type: DP
PARA-PI-4GIX PARA-PI-4HIX	Panel Type: PARA-PI-2HIX Base Type: HB/L	Panel Type: PARA-PI-4HIX Base Type: HB/X	Panel Type: PARA-PI-4GIX Base Type: BSC/L	Panel Type: PARA-PI-4GIX Base Type: BSC/X	Panel Type: PARA-PI-4GIX Base Type: MB	Panel Type: PARA-PI-4HIX Base Type: HP-B	Panel Type: PARA-PI-4GIX Base Type: DP
PARA-PI-4GL PARA-PI-4HL	Panel Type: PARA-PI-3HL Base Type: HB/L	Panel Type: PARA-PI-4HL Base Type: HB/X	Panel Type: PARA-PI-4GL Base Type: BSC/L	Panel Type: PARA-PI-4GL Base Type: BSC/X	Panel Type: PARA-PI-4GL Base Type: MB	Panel Type: PARA-PI-4HL Base Type: HP-B	Panel Type: PARA-PI-4GL Base Type: DP

CRMO/PARA NPS/BLM Signs	Park Identity Panel Type/Base Type Grid • PARA	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		3.10
		NA	1″=5′	08-06-04		4		5		6		
				Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

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1-3.11a Park ID without Logo Bar

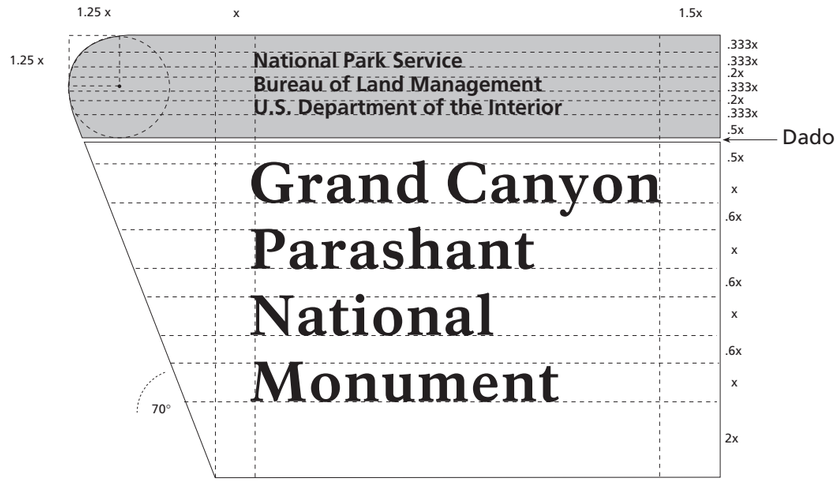
Fabrication

Primary Identity Panel: Painted/stained routed wood panels.

Colors: See sheet 2.3

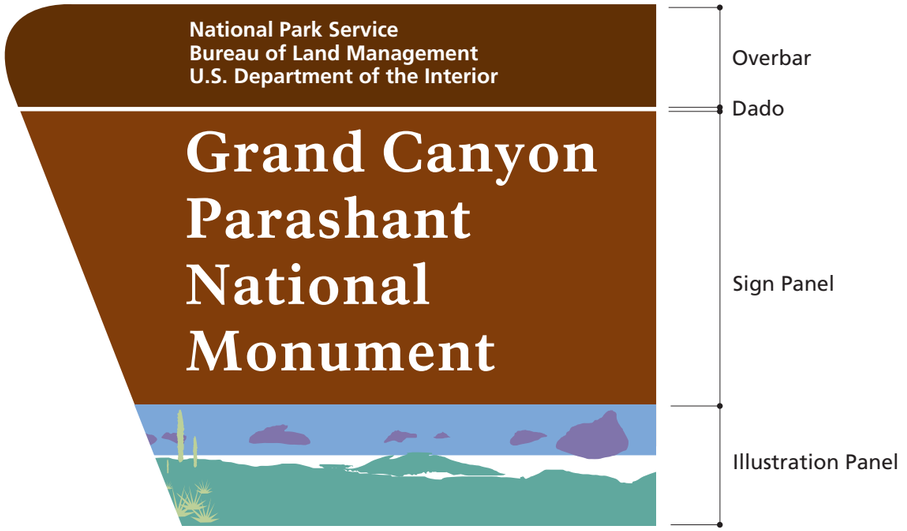
Primary Legend:	3″	4″	6″	9″
Overbar Legend:	1″	1 5/16″	2″	3″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Total Panel Size:	3′-3″ x 2′-2 1/4″	4′-4″ x 2′-11″	6′-6″ x 4′-4 1/2″	9′-9″ x 6′-6 3/4″
Total Size with HB:	5′-6″ x 4′-7 1/2″	7′-4″ x 6′-2″	11′-4″ x 9′-3″	16′-6″ x 13″-10 1/2″
Total Size with BSC:	4′-2 1/4″ x 3′-7 3/4″	5′-7″ x 4′-8″	8′-8 1/2″ x 6′-8 1/2″	12′-6 3/4″ x 9′-9 1/4″
Total Size with MB:	3′-4 1/2″ x 3′-6 1/4″	4′-6″ x 4′-6″	7′-1″ x 6′-5 1/2″	10′-1 1/2″ x 9′-4 3/4″
Total Size with HP*:	5′-4″ x 13′-0″	7′-1 5/16″ x 13′-0″		
Total Size with DP:	3′-3″ x 4′-8 1/4″	4′-4″ x 5′-9″	6′-6″ x 6′-10 1/2″	9′-9″ x 9′-0 3/4″

***Hanging Post Sign not available with Legend greater than 4″**

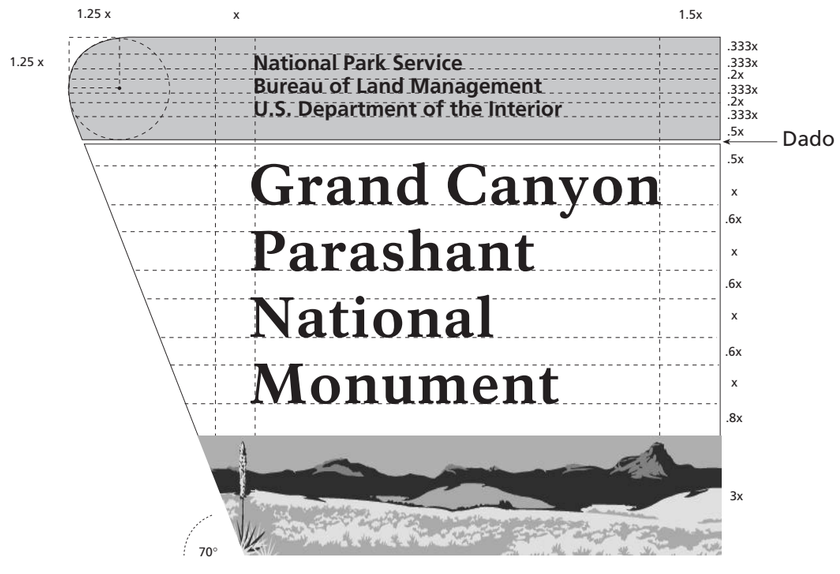


2-3.11a Park ID without Logo Bar (Layout)

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1-3.11b Park ID with Illustration Panel



2-3.11b Park ID with Illustration Panel (Layout)

Fabrication

Primary Identity Panel: Painted/stained routed wood panels.
Illustration Panel is applied porcelain.

Colors: See sheet 2.3

Primary Legend:	3″	4″	6″	9″
Overbar Legend:	1″	1 5/16″	2″	3″
Illustration Panel:	9″	1′	1′-6″	2′-3″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Total Panel Size:	3′-3″ x 2′-11 1/4″	4′-4″ x 3′-11″	6′-6″ x 5′-10 1/2″	9′-9″ x 8′-9 3/4″
Total Size with HB:	5′-6″ x 5′-4 1/2″	7′-4″ x 7′-2″	11′-4″ x 9′-3″	16′-6″ x 13″-10 1/2″
Total Size with BSC:	4′-2 1/4″ x 3′-4″	5′-7″ x 5′-8″	8′-8 1/2″ x 8′-2 1/2″	12′-6 3/4″ x 12′-0 1/4″
Total Size with MB:	3′-4 1/2″ x 3′-4 3/4″	4′-6″ x 5′-6″	7′-1″ x 7′-11 1/2″	10′-1 1/2″ x 12′-7 3/4″
Total Size with HP*:	5′-3 3/4″ x 13′-0″	7′-1 5/16″ x 13′-0″		
Total Size with DP:	3′-3 1/2″ x 5′-5 1/4″	4′-4″ x 6′-9″	6′-6″ x 8′-4 1/2″	9′-9″ x 11′-6 3/4″

***Hanging Post Sign not available with Legend greater than 4″**

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1-3.11c Park ID with Logo Band

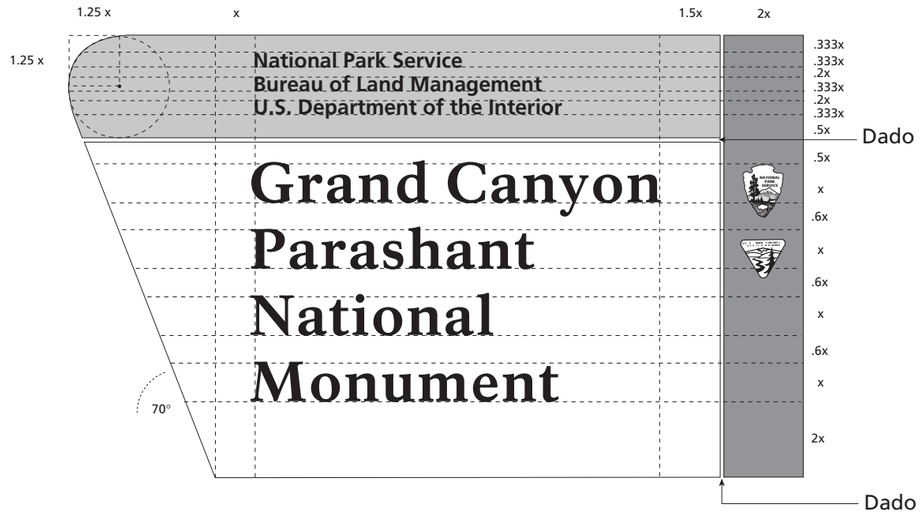
Fabrication

Primary Identity Panel: Painted/stained routed wood panels.

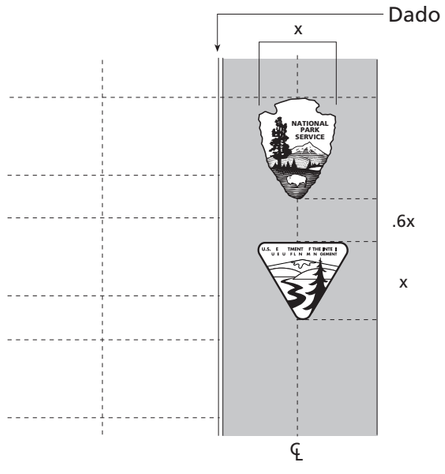
Colors: See sheet 2.3

Primary Legend:	3″	4″	6″	9″
Overbar Legend:	1″	1 5/16″	2″	3″
Routed Dado:	1/4″	5/16″	1/2″	11/16″
Logo Band:	6″	8″	1′	1′-6″
Arrowhead Width:	6″	8″	1′	1′-6″
BLM Logo Height:	6″	8″	1′	1′-6″
Total Panel Size:	3′-9″ x 2′-2 1/4″	5′-0″ x 2′-11″	7′-6″ x 4′-4 1/2″	11′-3″ x 6′-6 3/4″
Total Size with HB:	6′-0″ x 4′-7 1/2″	8′-0″ x 6′-2″	12′-4″ x 9′-3″	18′-0″ x 13″-10 1/2″
Total Size with BSC:	4′-8 1/4″ x 3′-7 3/4″	6′-3″ x 4′-8″	9′-8 1/2″ x 6′-8 1/2″	14′-0 3/4″ x 9′-9 1/4″
Total Size with MB:	3′-10 1/2″ x 3′-6 1/4″	5′-3″ x 4′-6″	8′-1″ x 6′-5 1/2″	11′-7 1/2″ x 9′-4 3/4″
Total Size with HP*:	5′-10″ x 13′-0″	7′-9 5/16″ x 13′-0″		
Total Size with DP:	3′-9″ x 4′-8 1/4″	5′-0″ x 5′-9″	7′-6″ x 6′-10 1/2″	11′-3″ x 19′-0 3/4″

***Hanging Post Sign not available with Legend greater than 4″**



2-3.11c Park ID with Logo Band (Layout)



3-3.3b Logo Placement Detail

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Section 4

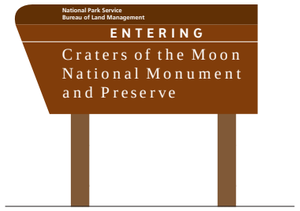
Roadway Sign Grids

The Roadway Sign Systems includes three types of signs: Road Guide Signs, Park Boundary Signs, and MUTCD Regulatory and Warning Signs.

A distinctive system to guide visitors to park entrances and along park roadways, the signs use lower-cost, brighter, and longer-lasting retro-reflective materials which—along with NPS Roadway—enhance message legibility and visitor safety. Traffic regulatory signs will follow Federal Highway Administration standards unless otherwise indicated.

Explanation of Codes

All sign panels and mounting options have a series of codes to aid identification.

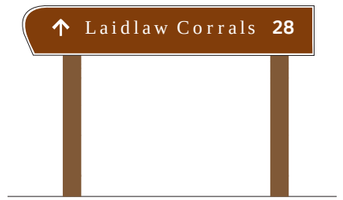


Example 1:

CRMO - PB - 3X - NPS

Park Acronym Designation	Sign Type	Panel Type	Overbar Designation

In this code, the sign is for Craters of the Moon, it is a Park Boundary Sign, and it has three lines and no logos, and the National Park Service is the top line in the overbar. Because Roadway Sign panels are typically mounted to wood posts, there is no base designation.



Example 2:

PARA - RG - 1AM

Park Acronym Designation	Sign Type	Panel Type

In this code, the sign is for Grand Canyon Parashant, it is a Road Guide Sign, one destination line with a directional arrow and mileage. Because Roadway Sign panels are typically mounted to wood posts, there is no base designation.



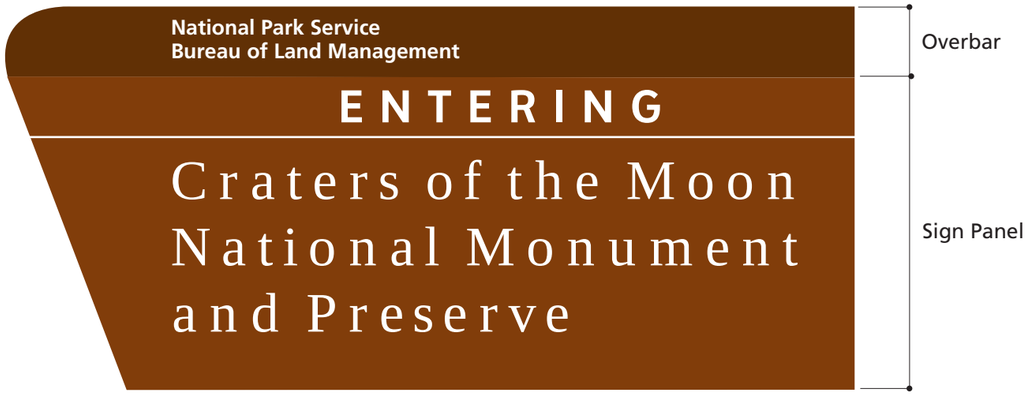
Example 3:

PARA - RG - 2SA - RS067,RS008

Park Acronym Designation	Sign Type	Panel Type	Symbol Codes

In this code, the sign is for Grand Canyon Parashant, it is a Road Guide Sign with two symbols and a directional arrow and mileage. The symbols are specified as RS067 (Off Road Vehicle) and RS008 (Falling Rocks). Because Roadway Sign panels are typically mounted to wood posts, there is no base designation.

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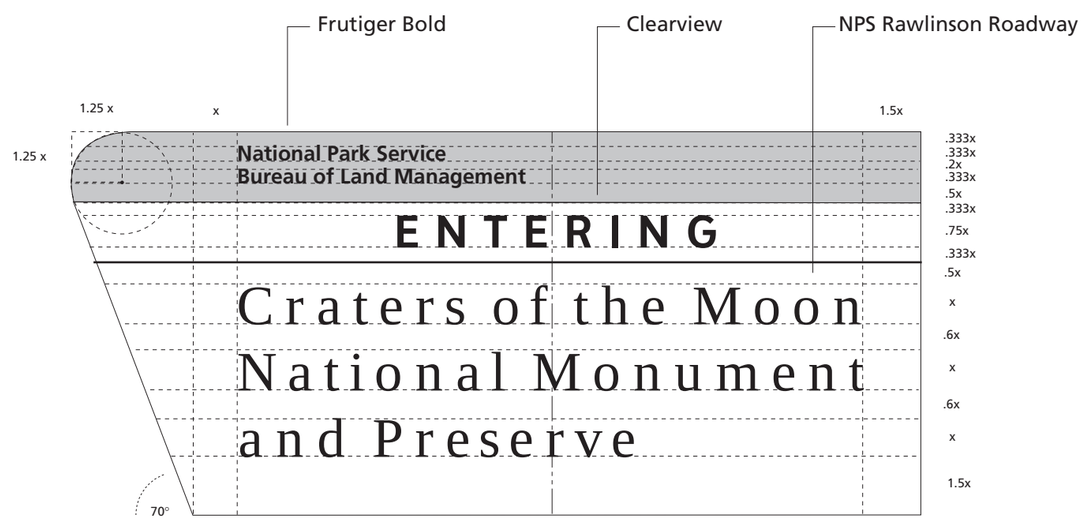


1-4.1a Park Boundary Sign without Logo Bar

Fabrication

Roadway Panel: 11mm Alumalite® panels. Text and graphics are retro-reflective sheeting. Sign mounted on timber posts.

Colors: See sheet 2.3



2-4.1a Park Boundary Sign without Logo Bar (Layout)

CRMO/PARA NPS/BLM Signs	Park Boundary Sign • CRMO	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		4.1a
		CRMO-PB-3X	NA	1"=1'	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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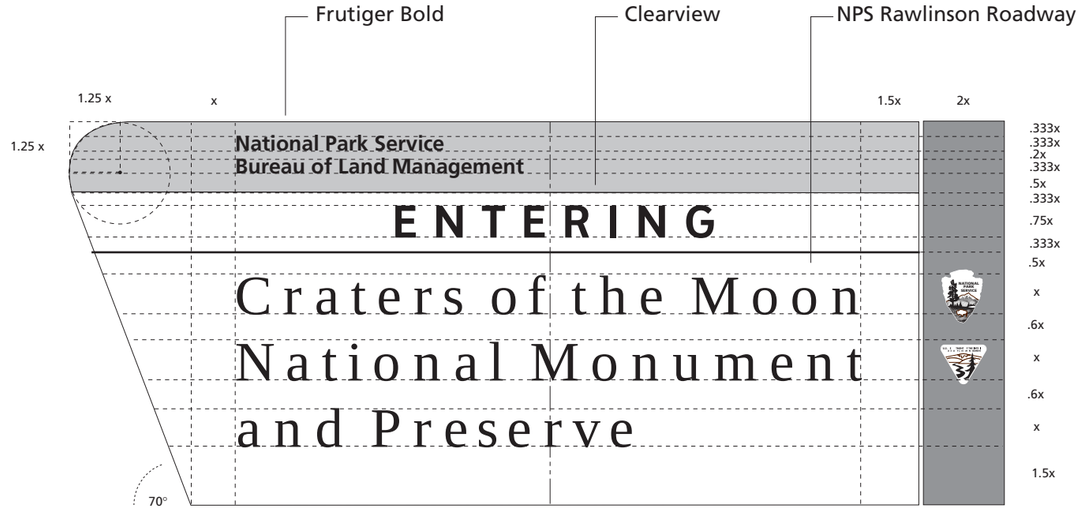


1-4.1b Park Boundary Sign with Logo Bar

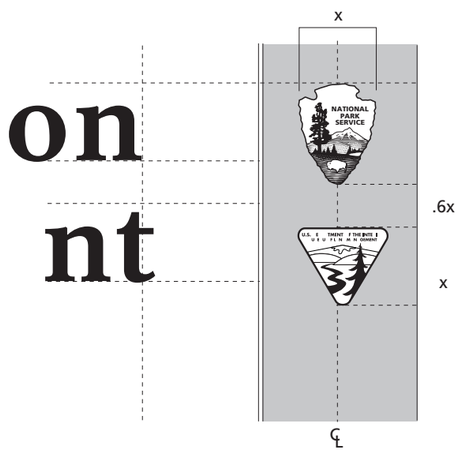
Fabrication

Roadway Panel: 11mm Alumalite® panels. Text and graphics are retro-reflective sheeting. Sign mounted on timber posts.

Colors: See sheet 2.3



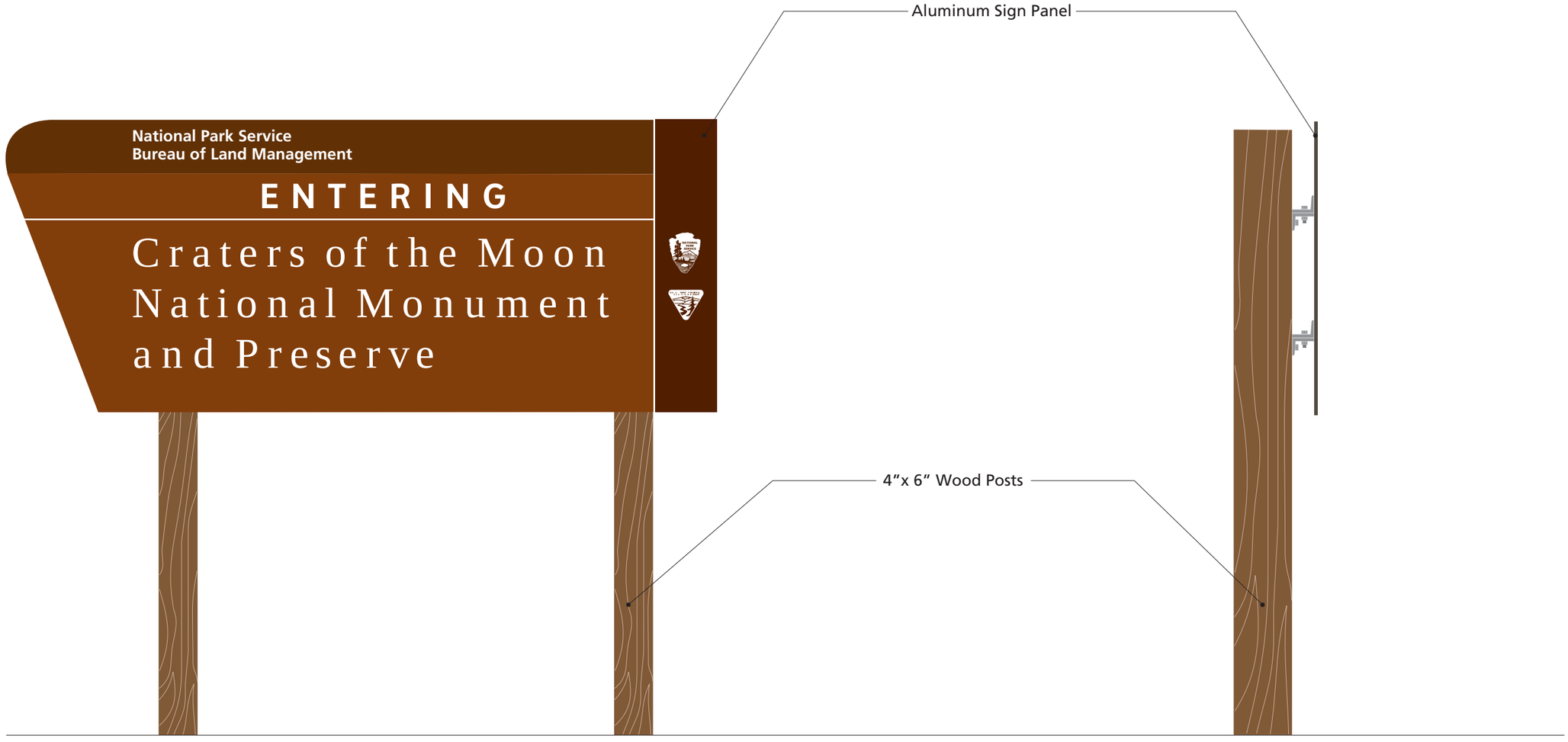
2-4.1b Park Boundary Sign with Logo Bar (Layout)



3-4.2a Logo Placement Detail

CRMO/PARA NPS/BLM Signs	Park Boundary Sign • CRMO	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		4.1b
		CRMO-PB-3L	NA	1"=1'	08-06-04		4		5		6		
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

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1-4.2 Sign Front View

2-4.2 Sign Side View

CRMO/PARA NPS/BLM Signs	Park Boundary Sign • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	4.2
		PARA-DP	NA	1”=1’	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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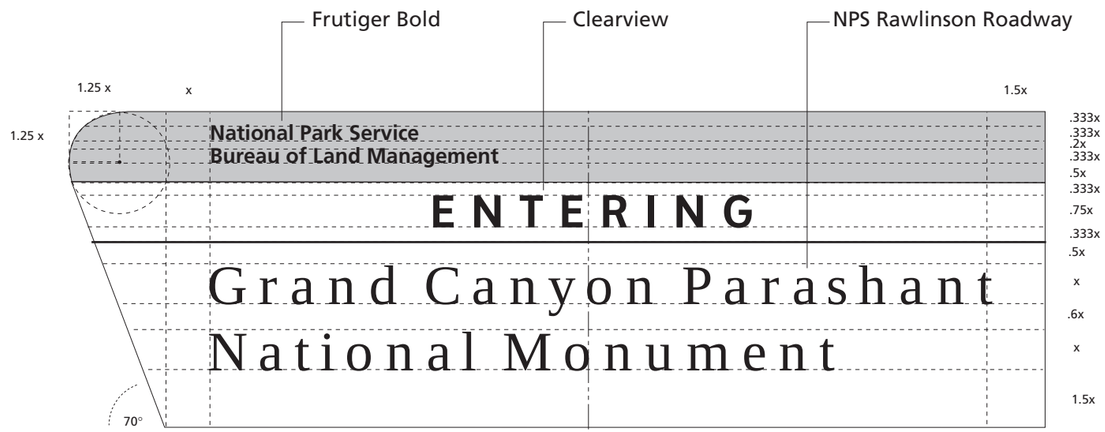


1-4.3a Park Boundary Sign without Logo Bar

Fabrication

Roadway Panel: 11mm Alumalite® panels. Text and graphics are retro-reflective sheeting. Sign mounted on timber posts.

Colors: See sheet 2.3



2-4.3a Park Boundary Sign without Logo Bar (Layout)

CRMO/PARA NPS/BLM Signs	Park Boundary Sign • PARA	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		4.3a
		PARA-PB-2X	NA	1"=1'	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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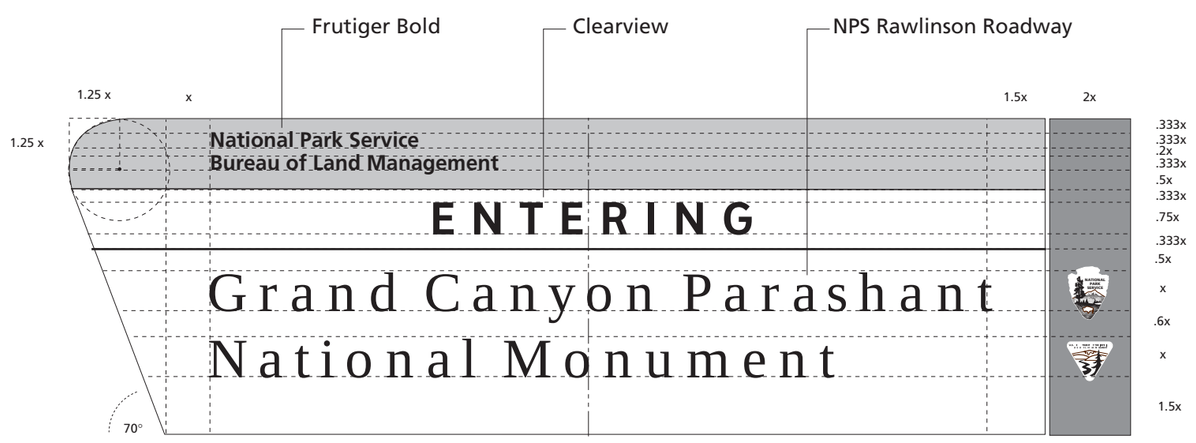


1-4.3b Park Boundary Sign with Logo Bar

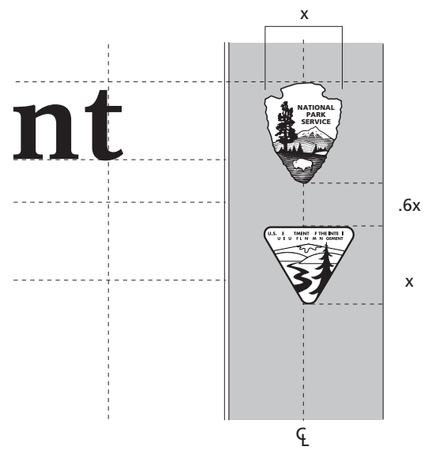
Fabrication

Roadway Panel: 11mm Alumalite® panels. Text and graphics are retro-reflective sheeting. Sign mounted on timber posts.

Colors: See sheet 2.3



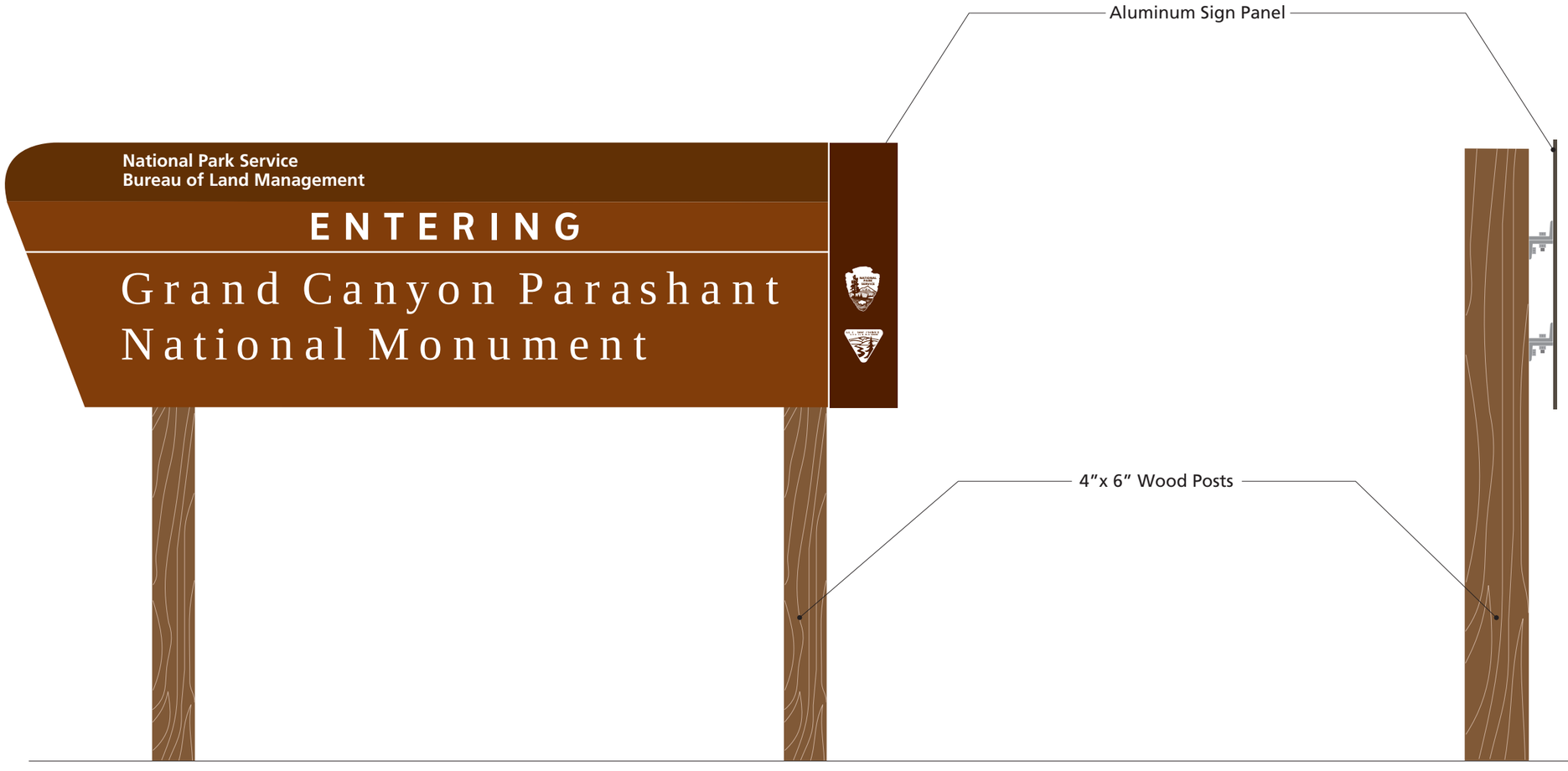
2-4.3b Park Boundary Sign with Logo Bar (Layout)



3-4.3b Logo Placement Detail

CRMO/PARA NPS/BLM Signs	Park Boundary Sign • PARA	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		4.3b
		PARA-PB-2L	NA	1"=1'	08-06-04		4		5		6		
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1-4.4 Sign Front View

2-4.4 Sign Side View

CRMO/PARA NPS/BLM Signs	Park Boundary Sign • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		4.4
		PARA-DP	NA	1”=1’	08-06-04		4		5		6	
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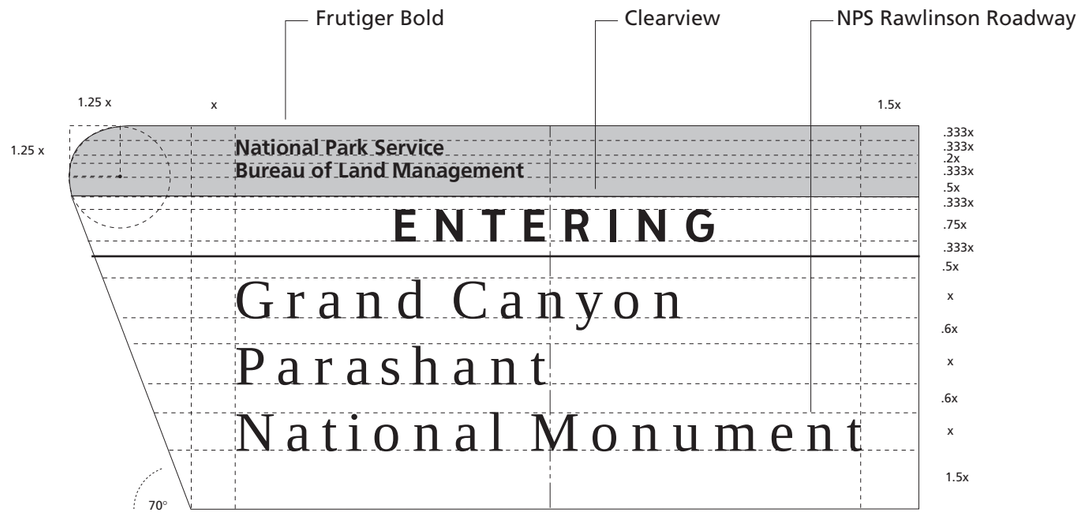


1-4.5a Park Boundary Sign without Logo Bar

Fabrication

Roadway Panel: 11mm Alumalite® panels. Text and graphics are retro-reflective sheeting. Sign mounted on timber posts.

Colors: See sheet 2.3



2-4.5a Park Boundary Sign without Logo Bar (Layout)

CRMO/PARA NPS/BLM Signs	Park Boundary Sign • PARA	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		4.5a
		PARA-PB-3X	NA	1"=1'	08-06-04		4		5		6	
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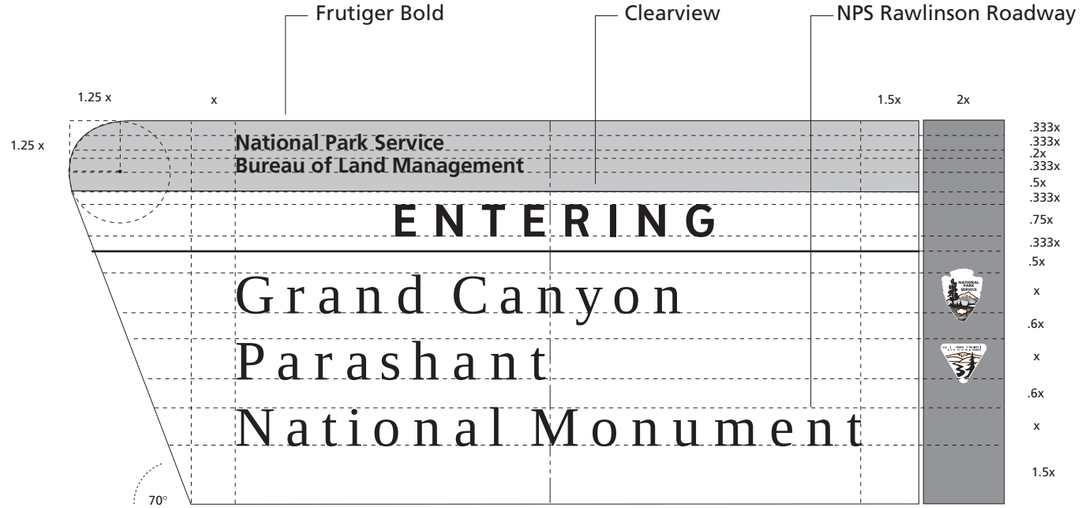


1-4.5b Park Boundary Sign with Logo Bar

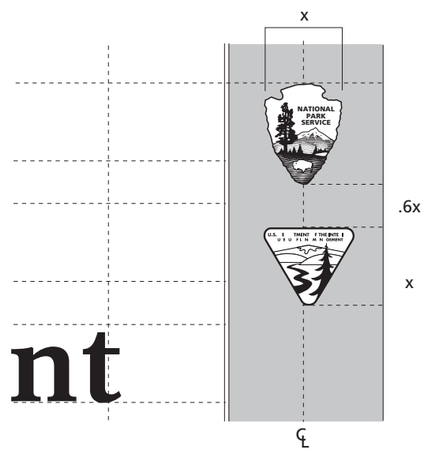
Fabrication

Roadway Panel: 11mm Alumalite® panels. Text and graphics are retro-reflective sheeting. Sign mounted on timber posts.

Colors: See sheet 2.3



2-4.5b Park Boundary Sign with Logo Bar (Layout)



3-4.2c Logo Placement Detail

CRMO/PARA NPS/BLM Signs	Park Boundary Sign • PARA	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		4.5b
		PARA-PB-3L	NA	1"=1'	08-06-04		4		5		6		
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RG-1X
1-4.6 Road Guide Sign



RG-1X
4-4.6 Road Guide Sign (Layout)



RG-1A
2-4.6 Road Guide Sign with Directional Arrow



RG-1A
5-4.6 Road Guide Sign with Directional Arrow (Layout)



RG-1A
3-4.6 Road Guide Sign with Directional Arrow



RG-1A
6-4.6 Road Guide Sign with Directional Arrow (Layout)

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RG-1M
1-4.7 Road Guide Sign with Mileage



RG-1M
5-4.7 Road Guide Sign with Mileage (Layout)



RG-1AM
1-4.7 Road Guide Sign with Directional Arrow and Mileage



RG-1AM
5-4.7 Road Guide Sign with Directional Arrow and Mileage (Layout)



RG-1AM
3-4.7 Road Guide Sign with Directional Arrow and Mileage

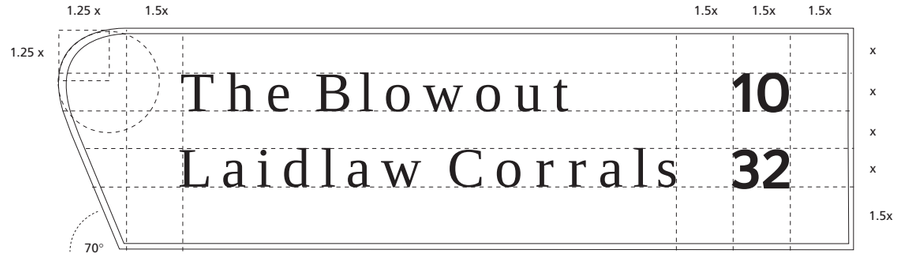


RG-1AM
6-4.7 Road Guide Sign with Directional Arrow and Mileage (Layout)

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RG-2M
1-4.8 Road Guide Sign with Mileage



RG-2M
4-4.8 Road Guide Sign with Mileage (Layout)



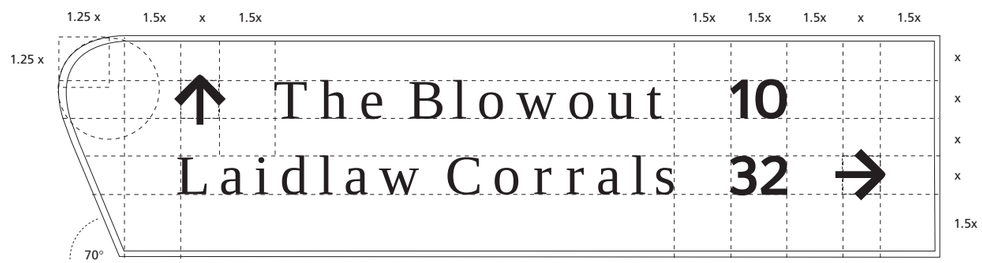
RG-2A
2-4.8 Road Guide Sign with Directional Arrows



RG-2A
5-4.8 Road Guide Sign with Directional Arrows (Layout)



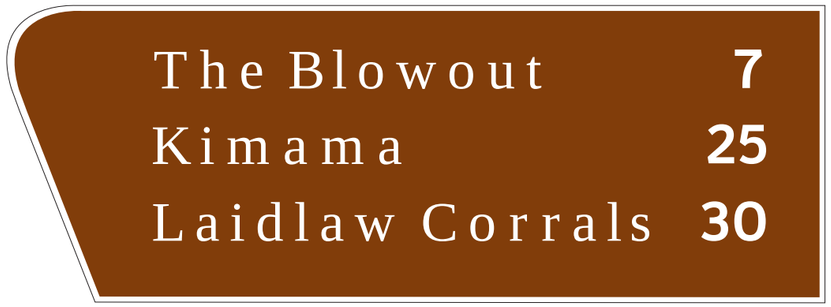
RG-2AM
3-4.8 Road Guide Sign with Directional Arrows and Mileage (RS2-AM)



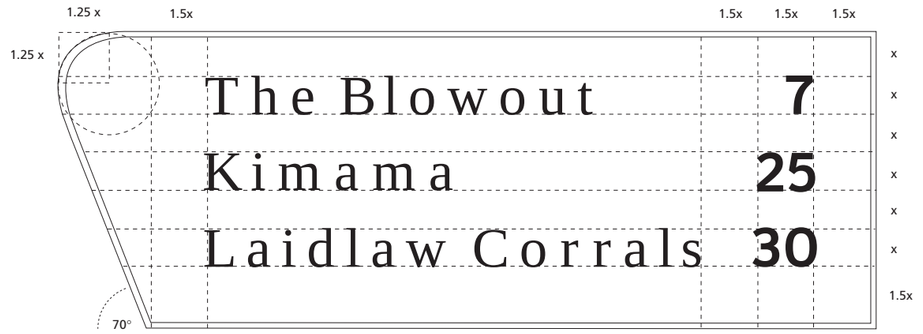
RG-2AM
6-4.8 Road Guide Sign with Directional Arrows and Mileage (Layout)

CRMO/PARA NPS/BLM Signs	Motorist Guidance • CRMO	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	4.8
		RG-2M RG-2A RG-2AM	NA	1″=1′	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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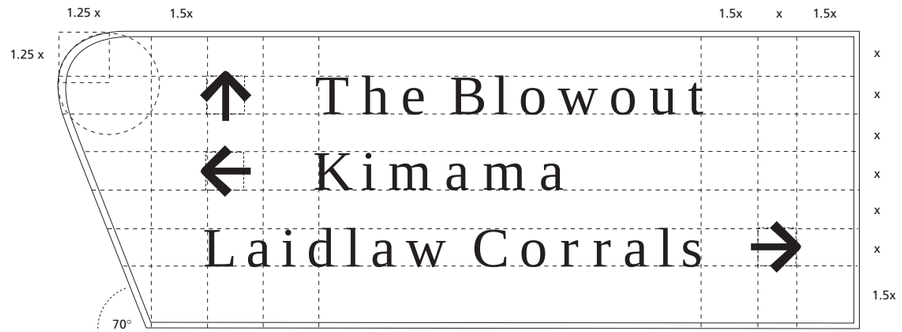
RG-3M
1-4.9 Road Guide Sign With Mileage



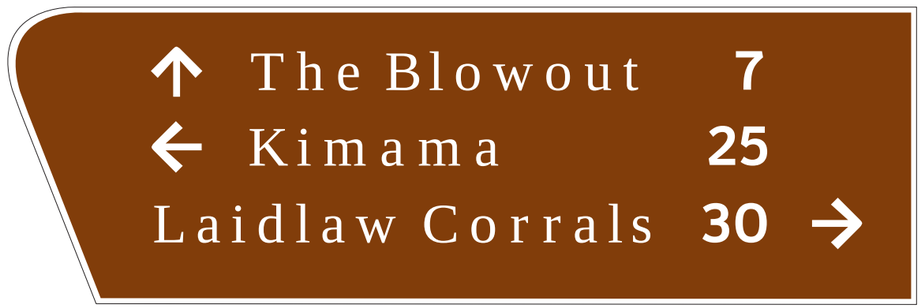
RG-3M
4-4.9 Road Guide Sign With Mileage (Layout)



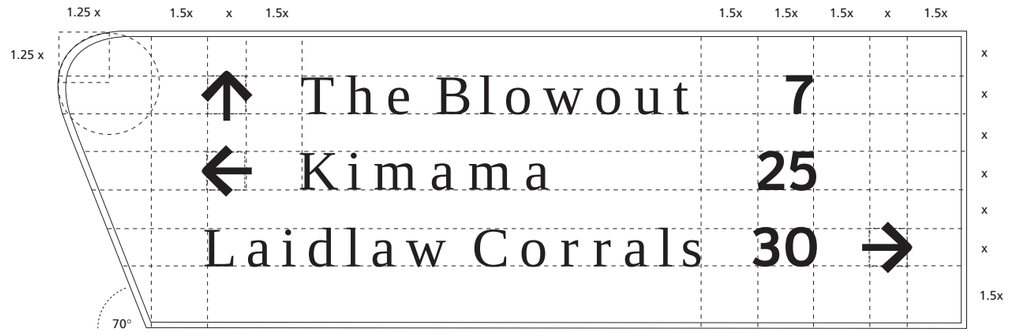
RG-3A
2-4.9 Road Guide Sign With Directional Arrows



RG-3A
5-4.9 Road Guide Sign With Directional Arrows (Layout)



RG-3AM
3-4.9 Road Guide Sign With Directional Arrows and Mileage

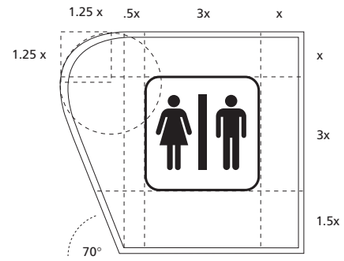


RG-3AM
6-4.9 Road Guide Sign with Directional Arrows and Mileage (Layout)

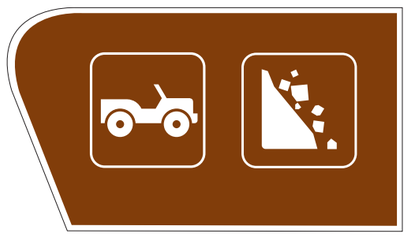
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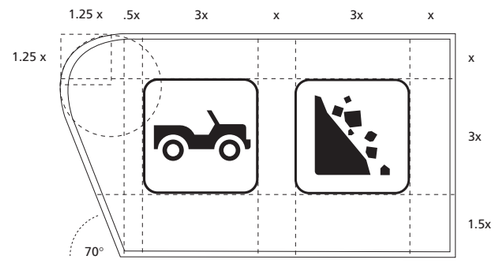
RG-1S
4-4.10 Road Guide Sign with 1 Symbol (Layout)



RG-1S
4-4.10 Road Guide Sign with 1 Symbol (Layout)



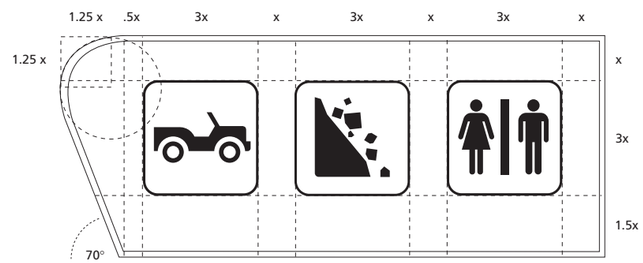
RG-2S
5-4.10 Road Guide Sign with 2 Symbols (Layout)



RG-2S
5-4.10 Road Guide Sign with 2 Symbols (Layout)



RG-3S
6-4.10 Road Guide Sign with 3 Symbols (Layout)

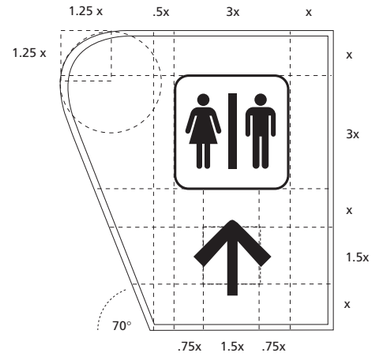


RG-3S
6-4.10 Road Guide Sign with 3 Symbols (Layout)

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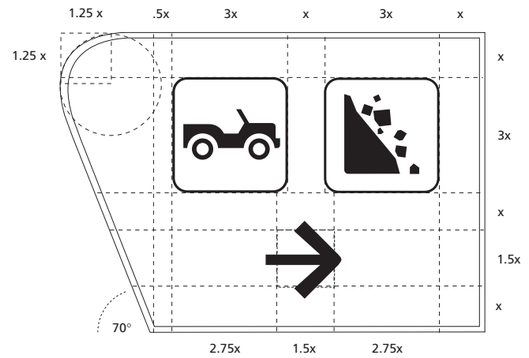
RG-1SA
1-4.11 Road Guide Sign with 1 Symbol and Directional Arrow



RG-1SA
4-4.11 Road Guide Sign with 1 Symbol and Directional Arrow (Layout)



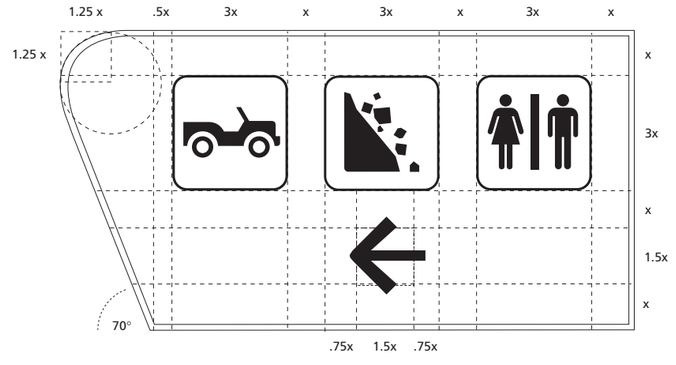
RG-2SA
2-4.11 Road Guide Sign With 2 Symbols and Directional Arrow



RG-2SA
5-4.11 Road Guide Sign with 2 Symbols and Directional Arrow (Layout)



RG-3SA
3-4.11 Road Guide Sign with 3 Symbols and Directional Arrow



RG-3SA
6-4.11 Road Guide Sign with 3 Symbols and Directional Arrow (Layout)

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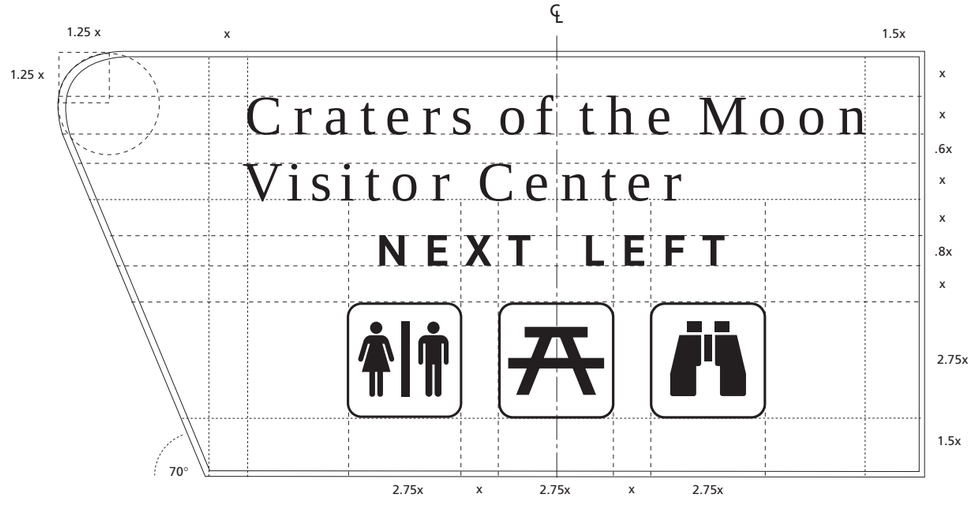
RG-2G
6-4.12 Road Guide Sign with Advanced Guidance



RG-2G
6-4.12 Road Guide Sign with Advanced Guidance (Layout)



RG-2G3S
6-4.12 Road Guide Sign with Advanced Guidance and 3 Symbols

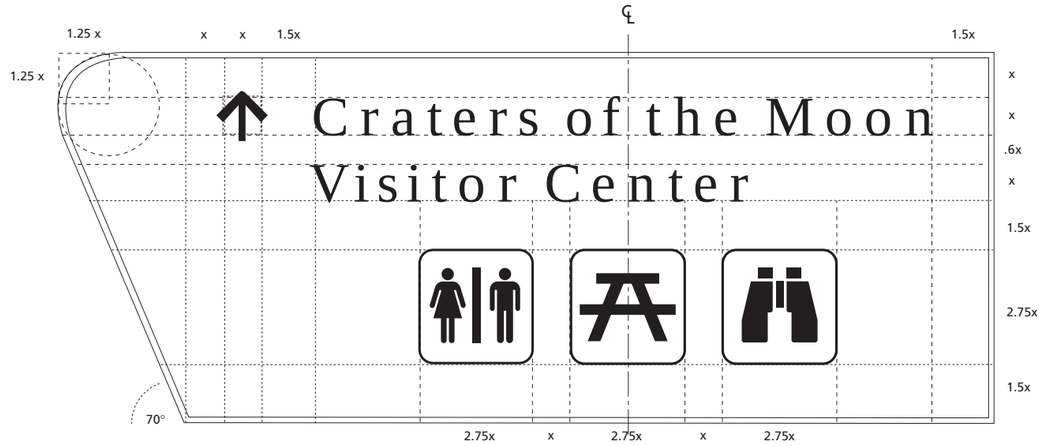


RG-2G3S
6-4.12 Road Guide Sign with Advanced Guidance and 3 Symbols (Layout)

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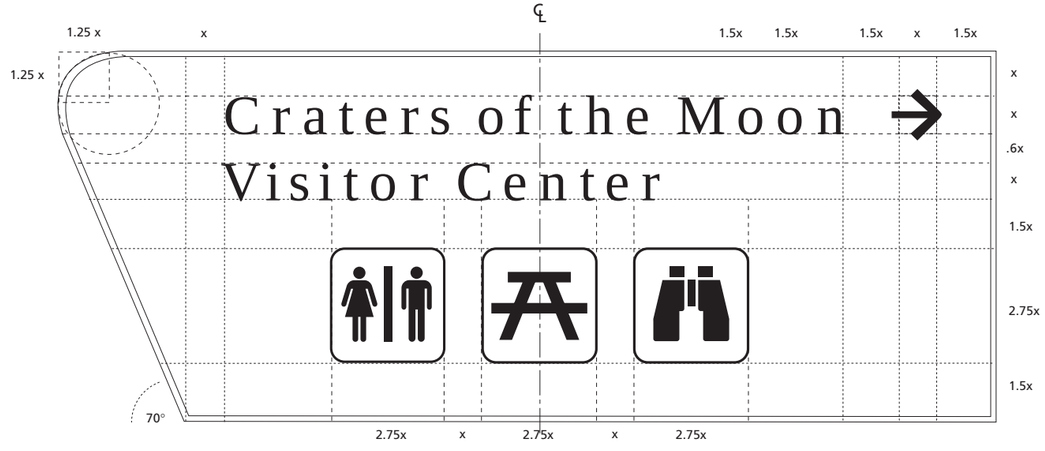
CRMO-RG-2A3S
6-4.13 Road Guide Sign with Directional Arrow and 3 Symbols



CRMO-RG-2A3S
6-4.13 Road Guide Sign with Directional Arrow and 3 Symbols (Layout)



CRMO-RG-2A3S
6-4.13 Road Guide Sign with Directional Arrow and 3 Symbols

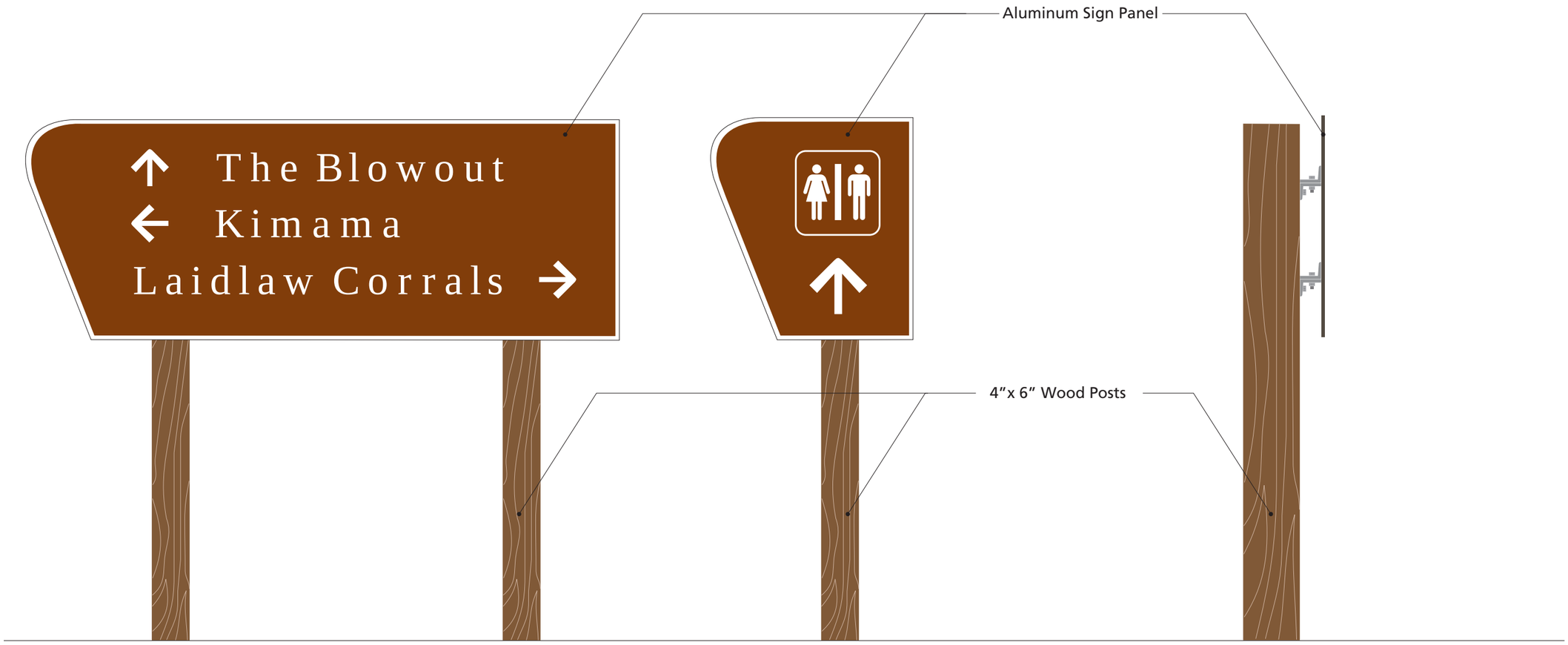


CRMO-RG-2A3S
6-4.13 Road Guide Sign with Directional Arrow and 3 Symbols (Layout)

CRMO/PARA NPS/BLM Signs	Motorist Guidance • CRMO	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	4.13
		CRMO-RG-2A3S	NA	1"=1'	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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DP



1-4.14 Sign Front View

2-4.14 Sign Front View

3-4.14 Sign Left Side View

CRMO/PARA NPS/BLM Signs

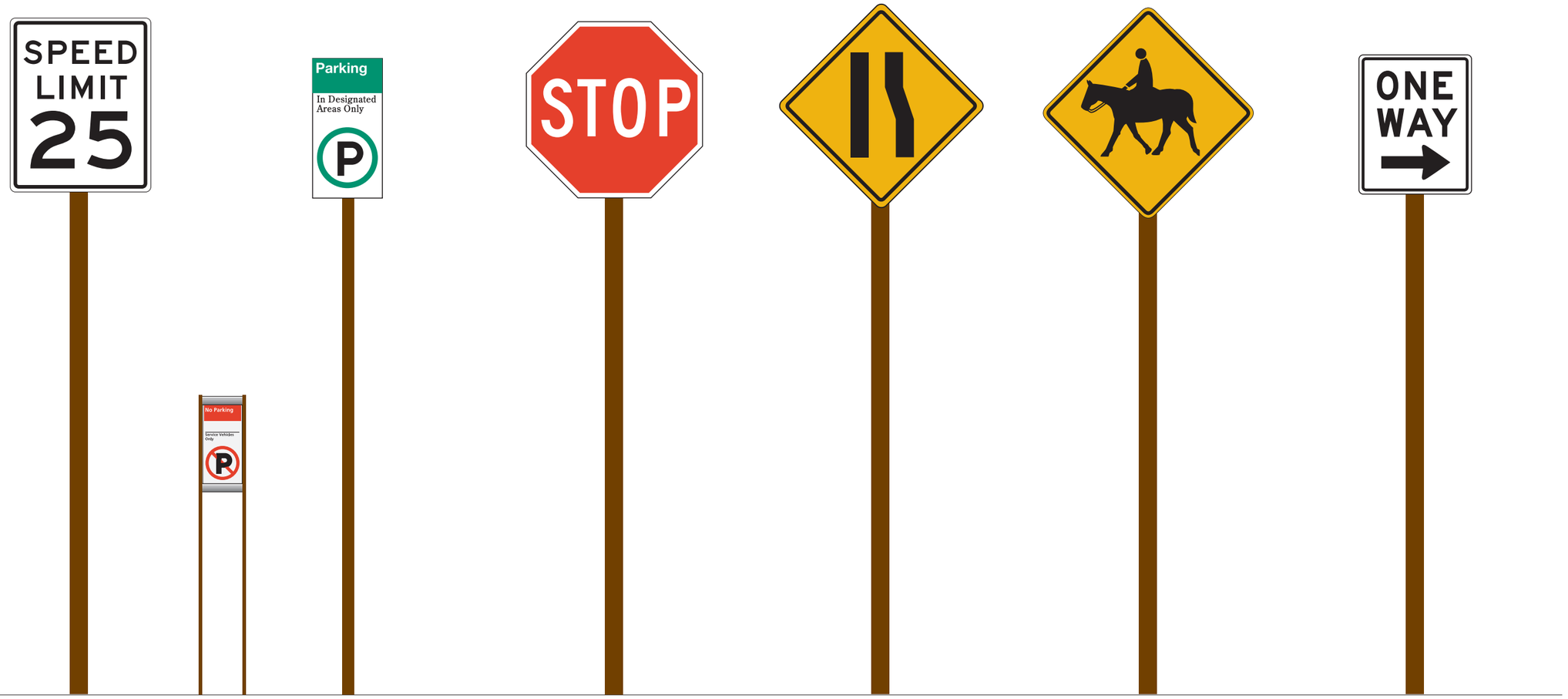
Motorist Guidance • CRMO

Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	
DP	NA	1”=1’	08-06-04		4		5		6	

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4.14

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1-4.15 Standard MUTCD Traffic Regulatory Signs

CRMO/PARA NPS/BLM Signs	Motorist Guidance	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	4.15
		N/A	NA	NTS	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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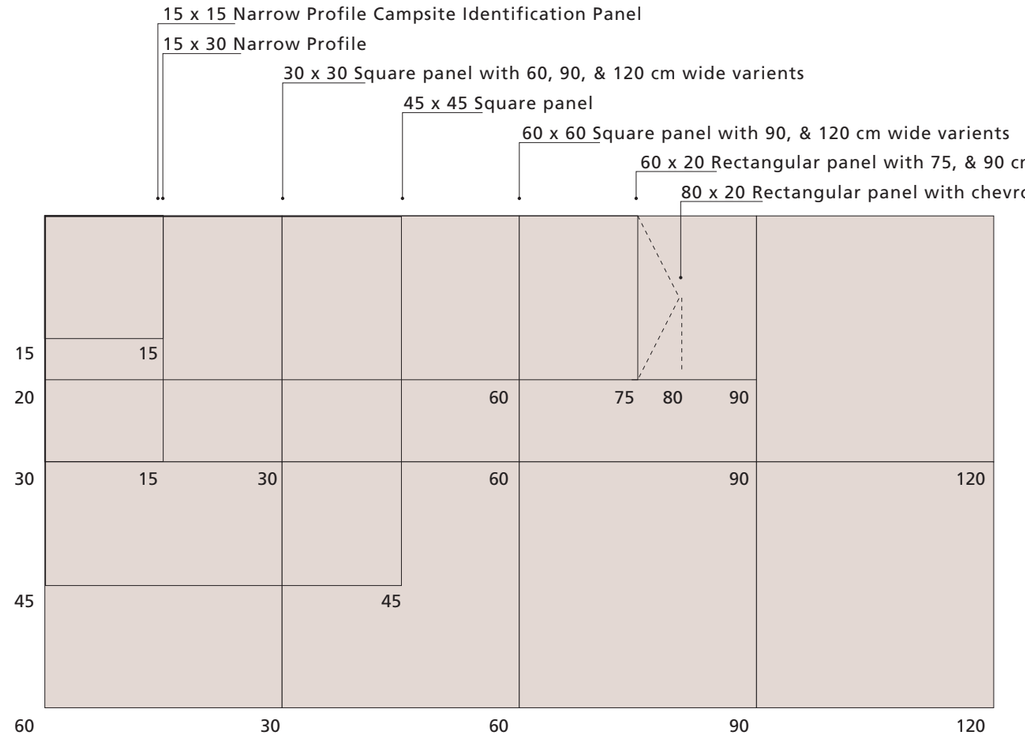
Section 5

Visitor Information Sign System

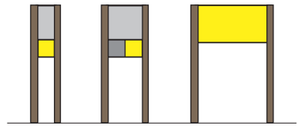
The Visitor Information Sign System (VIS) consists of a modular set of components that can be configured in a variety of ways, based on the type of information to be displayed, the choice of materials, and other site-specific criteria. Post material includes galvanized, painted, and weathering steel with anodized aluminum rails to capture and hold a variety of panel types. Panels may be produced in porcelain enamel, high pressure laminate, fiberglass embedment, or computer-cut vinyl sheeting.

The VIS sistem panels will accomodate the majority of postings for information, regulations, instructions, and guidance.

Even though the VIS System is modular and assembles like a kit of parts, it is site-specific and requires a great deal of input and planning. Contact Harpers Ferry Center, Office of NPS Identity for help with planning and design of the VIS System.



Nominal Size	Actual Size
15 x 15	15 x 14
15 x 30	15 x 30
20 x 60	20 x 60
20 x 75	20 x 75
20 x 80	20.1 x 80.1
20 x 90	20 x 90
30 x 30	30 x 30
60 x 30	60.1 x 30
90 x 30	90.2 x 30
120 x 30	120.3 x 30
45 x 45	45 x 45
30 x 60	30 x 62.157
60 x 60	60.1 x 62.157
90 x 60	90.2 x 62.157
120 x 60	120.3 x 62.157



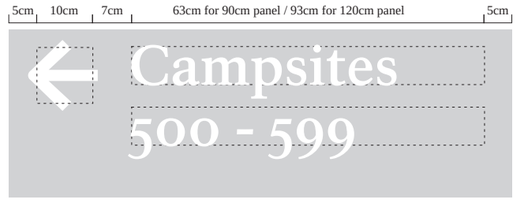
VIS panel size can be as small as 15cm x 15cm and as large as 120cm x6 0cm, with modular size variations inbetween. Standard panel sizes are the square 30cmx30cm, 45cm x 45cm, and 60cm x 60cm. By utilizing aluminum rails, signs can be assembled with one panel or mulitples of panels.

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SG-1

1-5.1 Small Motorist Guidance



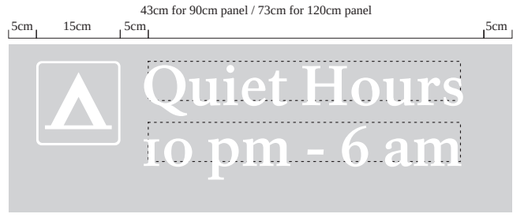
SG-1

2-5.1 Small Motorist Guidance (Layout)



SG-9

3-5.1 Small Motorist Guidance



SG-9

4-5.1 Small Motorist Guidance (Layout)

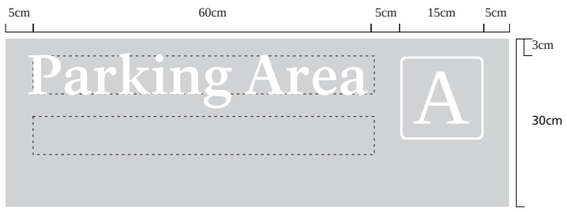


9-5.1 VIS Motorist Guidance/Area Identity Sign



AI-1

5-5.1 Area Identity



AI-1

6-5.1 Area Identity (Layout)



AE-N

7-5.1 Area Entry (No)



AE-N

8-5.1 Area Entry (No) (Layout)

CRMO/PARA NPS/BLM Signs

VIS • Motorist Guidance/Area Identity

Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	
VIS	NA	NTS	08-06-04		4		5		6	

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5.1

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Entrance Fees

Daily Fee *Valid For 3 Days with Receipt*

Vehicle $4

Person *(Walk-in, Bicyclist, Noncommercial Bus)* $2

Annual Park Passes

Annual / Seasonal Park Pass $15

National Parks Pass $50

Golden Eagle Passport $65

Lifetime Passes

Golden Age Passport *(62 Years or Older)* $10

Golden Access Passport *(Disabled)* Free

Commercial Vehicles

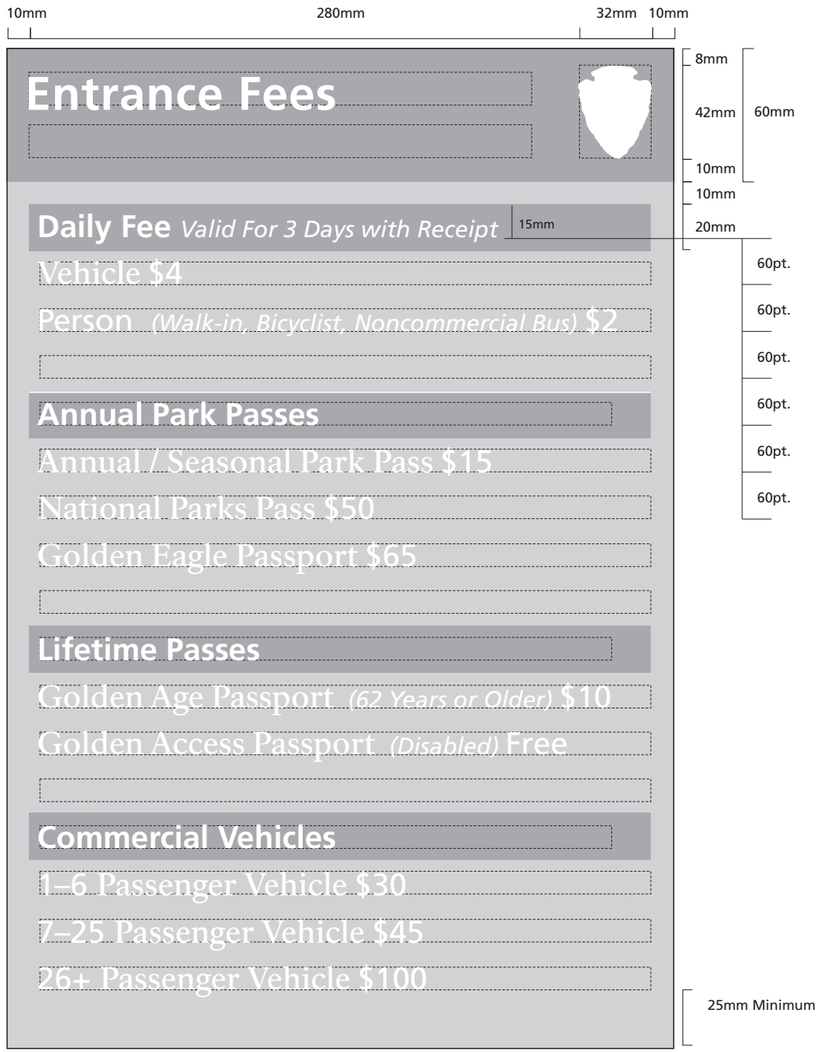
1–6 Passenger Vehicle $30

7–25 Passenger Vehicle $45

26+ Passenger Vehicle $100

EF-1

1-5.2 Entrance Fees Sign (Layout)



Note: Type placement based on 40 pt. type with 60 pt. leading, baseline to baseline, with full 60 pt. returns

EF-1

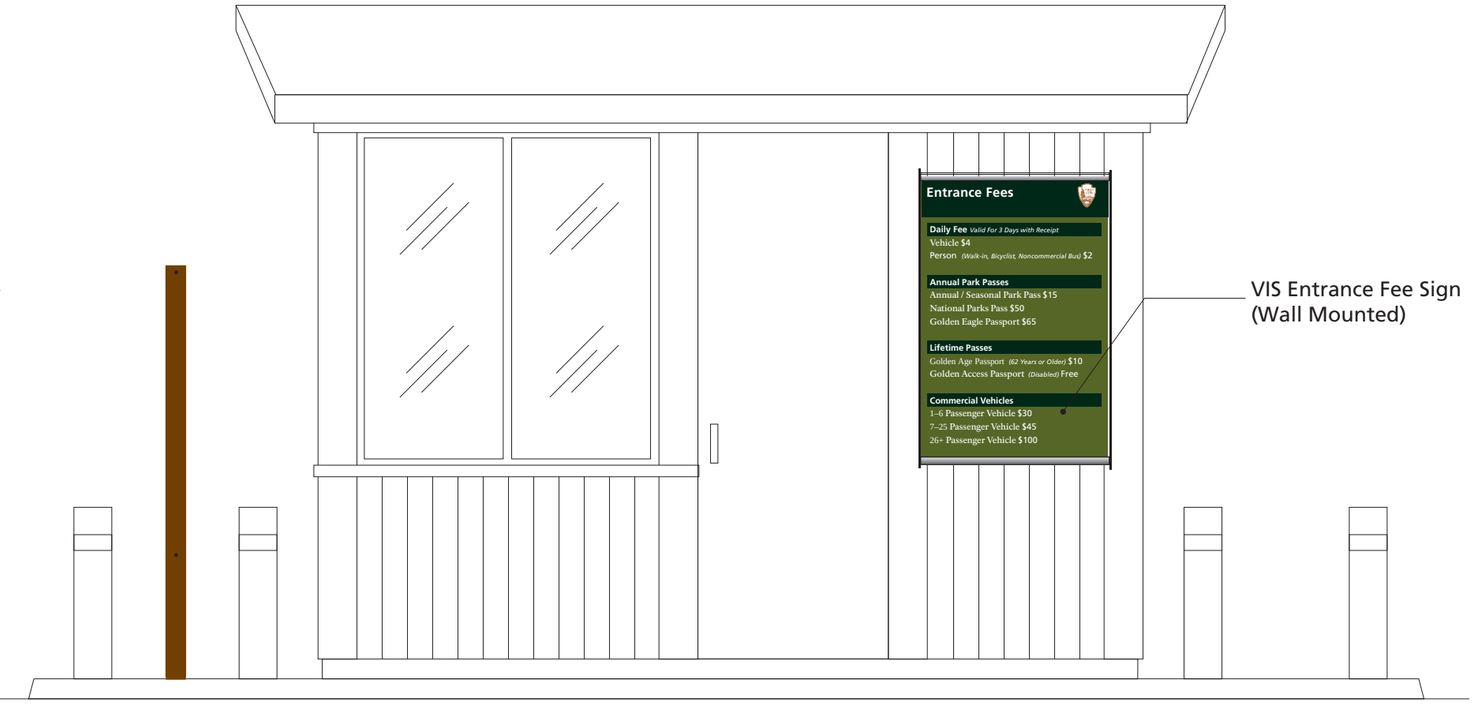
2-5.2 Entrance Fees Sign (Layout)

CRMO/PARA NPS/BLM Signs	VIS • Entrance Fees Sign	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	5.2
		VIS	NA	1"=1'	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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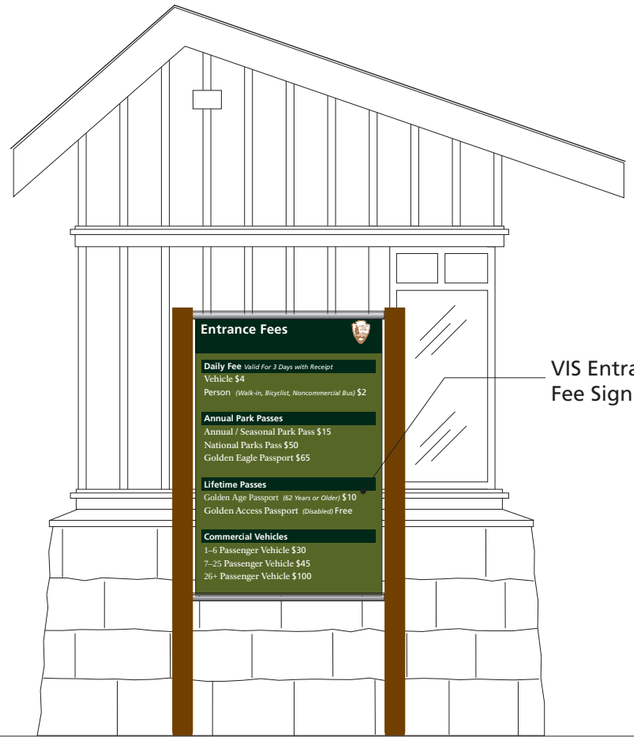
1-5.4 Entrance Booth Front View



2-5.3 Entrance Booth Side View

CRMO/PARA NPS/BLM Signs	VIS • Entrance Fees Sign • CRMO	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		5.3
		VIS	NA	1"=1'	08-06-04		4		5		6		
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

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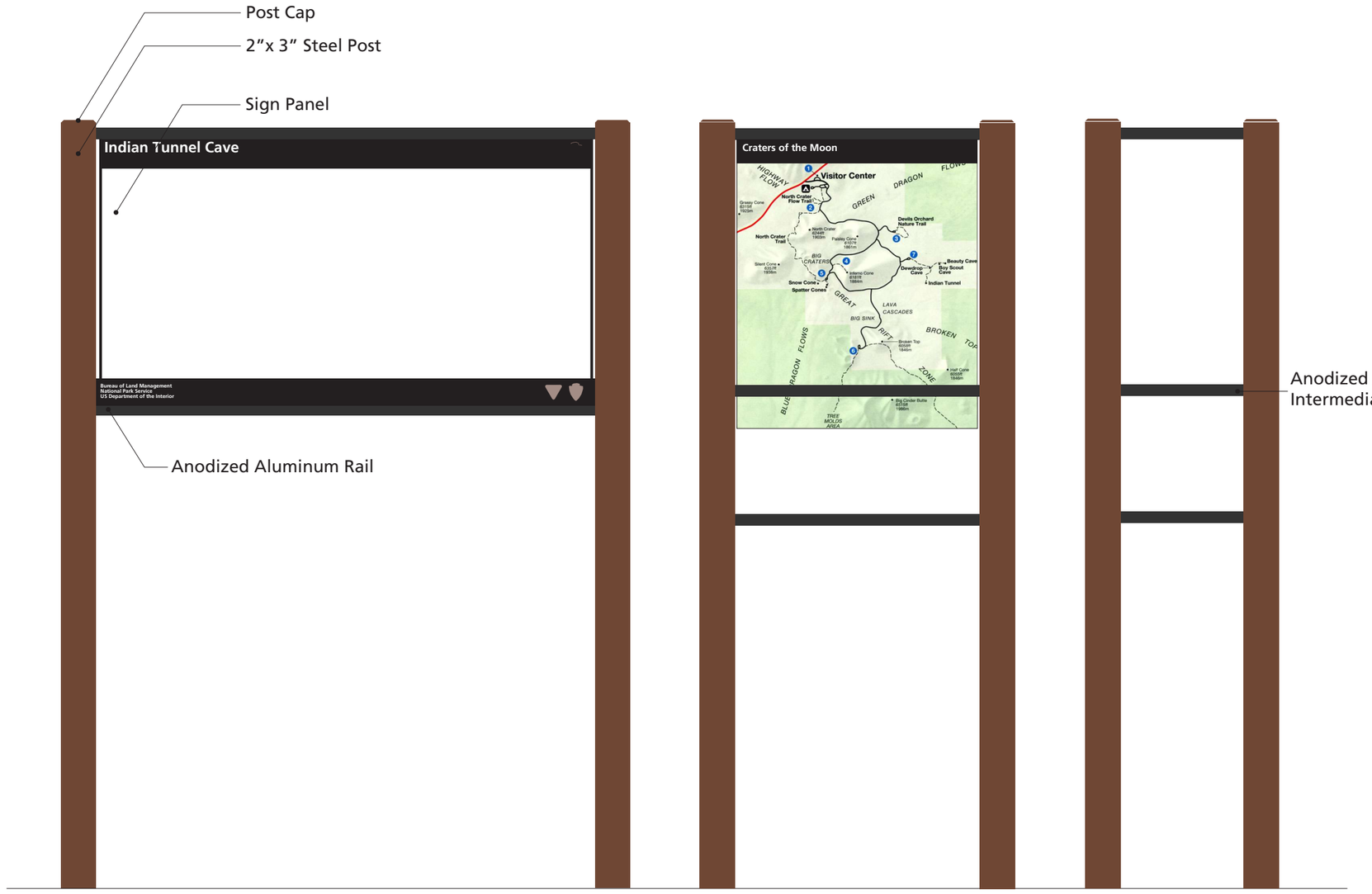
1-5.4 Entrance Booth Side Front View



2-5.4 Entrance Booth Side View

CRMO/PARA NPS/BLM Signs	VIS • Entrance Fees Sign • PARA	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	5.4
		VIS	NA	1″=1′	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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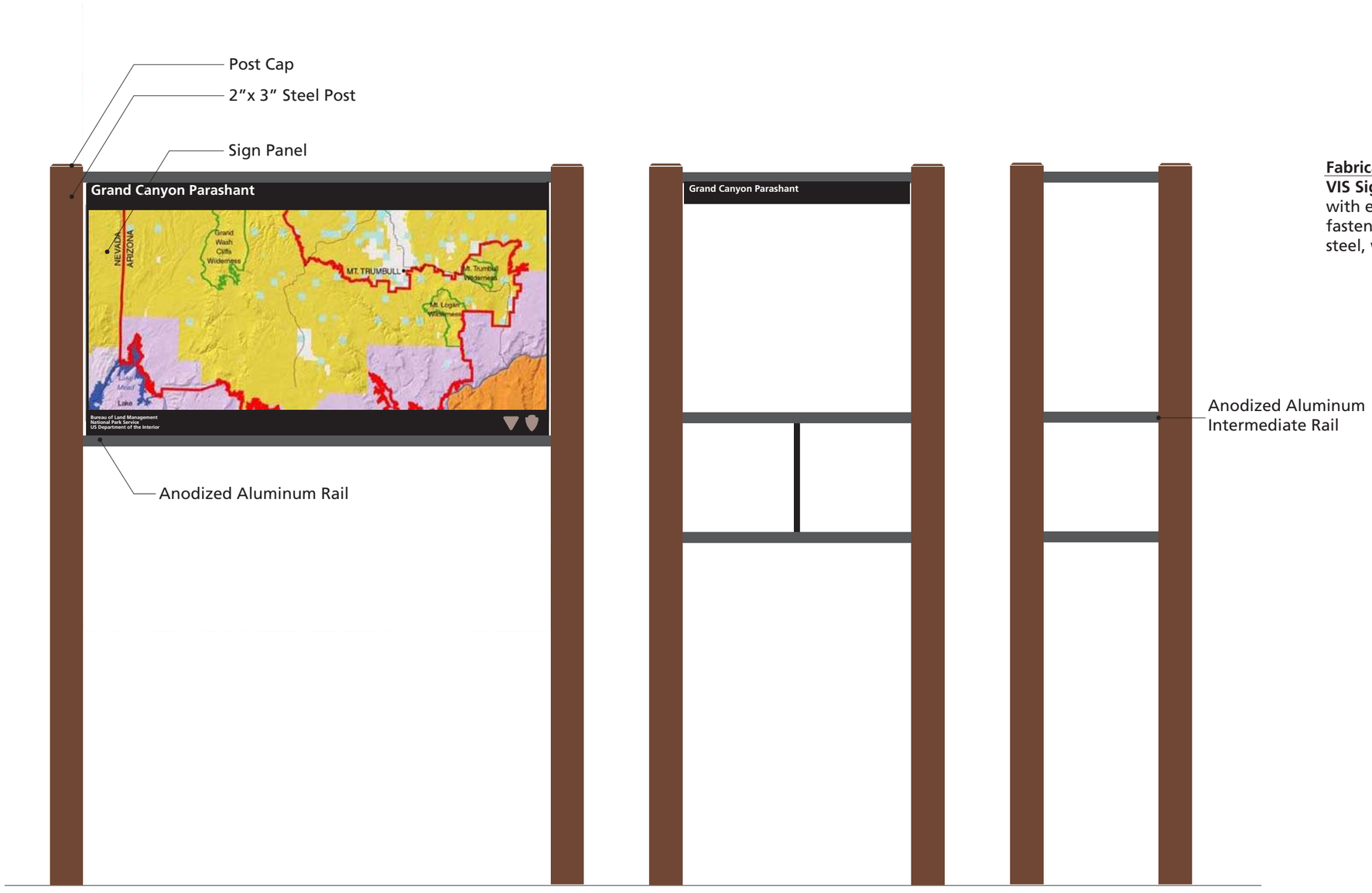
Fabrication Option

VIS Sign Fabrication: Panels are secured with extruded aluminum rails. Rails are fastened to a variety of parts including steel, wood, and aluminum.

1-5.5 VIS Multi-Panel Signs

CRMO/PARA NPS/BLM Signs	VIS • Mulitiple Panel Signs • CRMO	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		5.5
		VIS	NA	1”=1’	07-14-04		4		5		6		
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Fabrication Option

VIS Sign Fabrication: Panels are secured with extruded aluminum rails. Rails are fastened to a variety of parts including steel, wood, and aluminum.

1-5.6 VIS Multi-Panel Signs

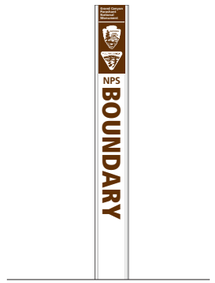
CRMO/PARA NPS/BLM Signs	VIS • Mulitiple Panel Signs • PARA	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		5.6
		VIS	NA	1”=1’	07-14-04		4		5		6		
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

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Section 6

Fiberglass Marker Sign Grids

Fiberglass Marker Signs are the newest addition to the UniGuide Sign Standards. The posts are made of a fiberglass composite that is flexible but sturdy and very durable in all weather conditions.



Explanation of Codes

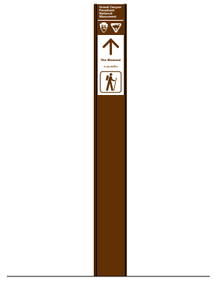
All sign panels and mounting options have a series of codes to aid identification.

Example 1:

= CRMO - FMS - B - NPS

- CRMO: Park Acronym Designation
- FMS: Sign Type
- B: Label Type
- NPS: Agency Designation

In this code, the sign is for Craters of the Moon, it is a Fiberglass Marker Sign, it is a Boundary marker post, and it is on National Park Service property.

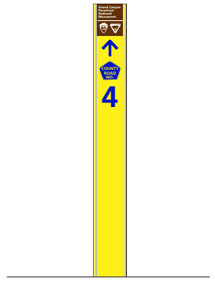


Example 2:

= PARA - FMS - TG

- PARA: Park Acronym Designation
- FMS: Sign Type
- TG: Label Type

In this code, the sign is for Grand Canyon Parashant, it is a Fiberglas Marker Sign, and it is a Trail Guide post.



Example 2:

= PARA - FMS - CM

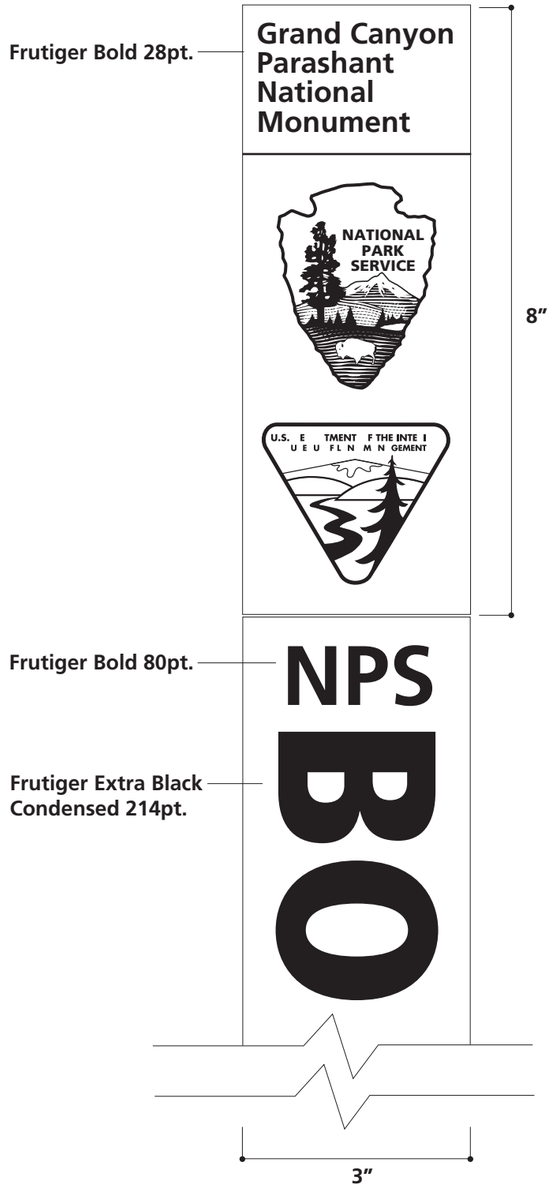
- PARA: Park Acronym Designation
- FMS: Sign Type
- CM: Label Type

In this code, the sign is for Grand Canyon Parashant, it is a Fiberglass Marker Sign, and it is a County Road Marker post.

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PARA-FMS-B-NPS

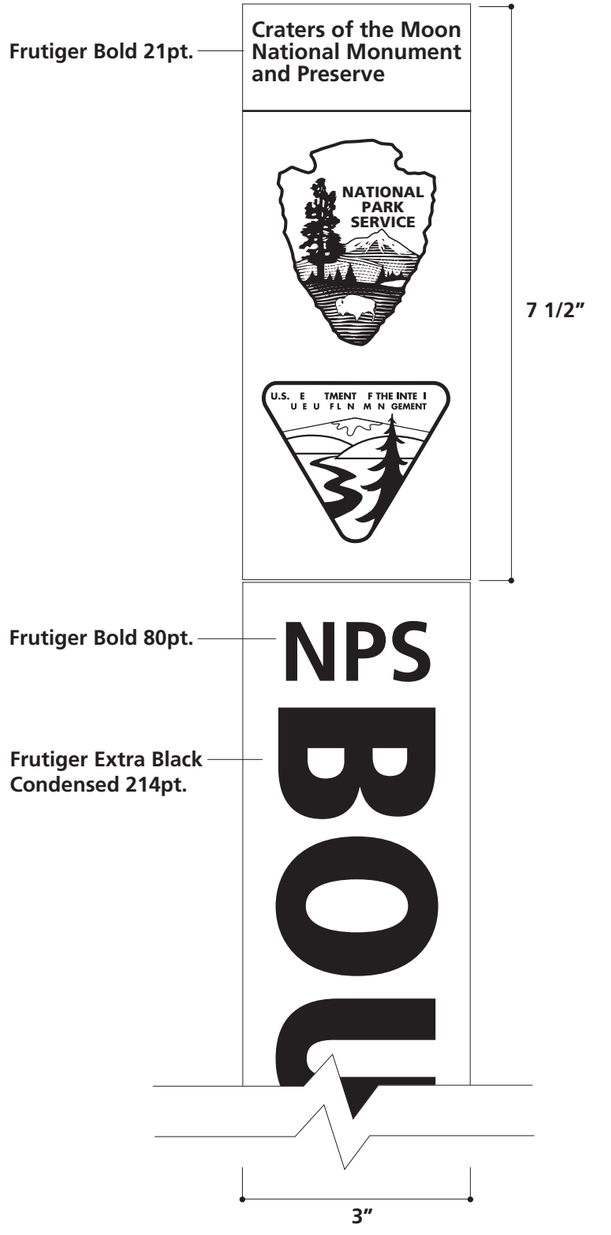
1-6.1a Boundary Marker Side 1 (NPS)

CRMO/PARA NPS/BLM Signs	Fiberglass Marker Sign Grids • PARA	Marker Type	Sign Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		6.1a
		PARA-MPS-B/NPS	post	1/2 Full	08-06-04		4		5		6		
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CRMO-FMS-B-NPS

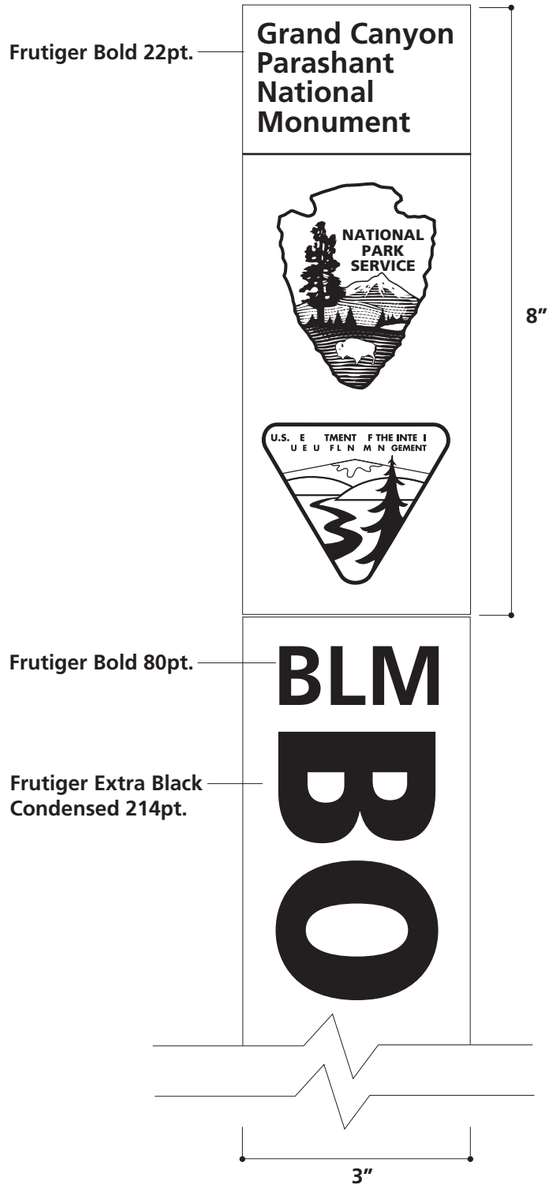
1-6.1b Boundary Marker Side 1 (NPS)

CRMO/PARA NPS/BLM Signs	Fiberglass Marker Sign Grids • CRMO	Marker Type	Sign Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		6.1b
		CRMO-MPS-B/BLM	post	1/2 Full	08-06-04		4		5		6		
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

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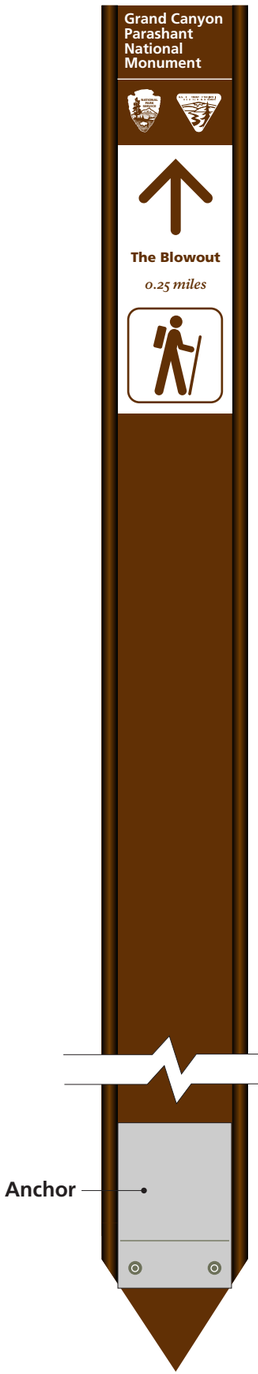


PARA-FMS-B-BLM

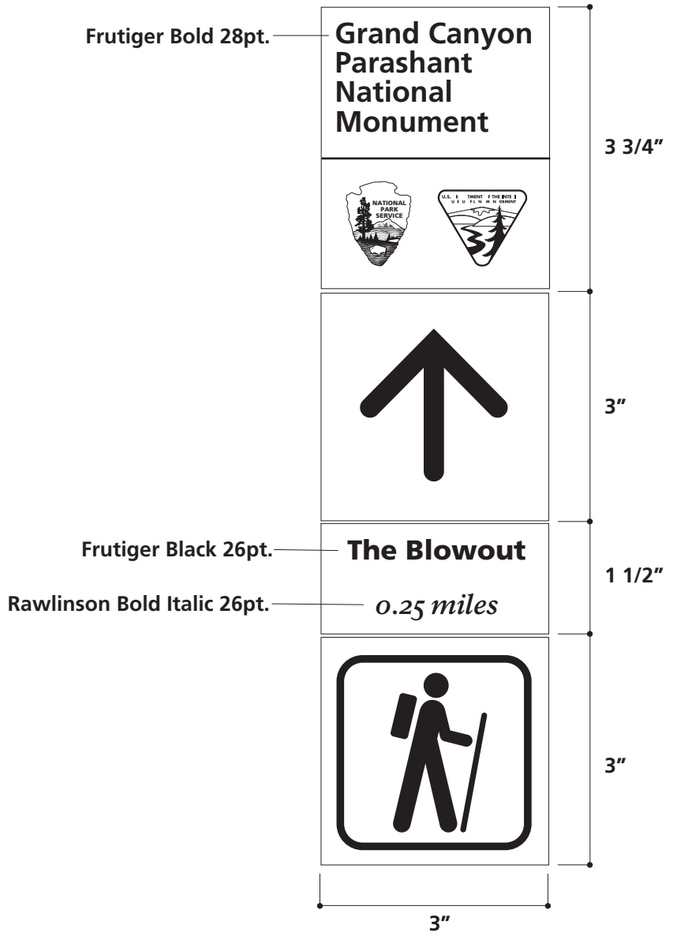
1-6.2 Boundary Marker Side 2 (BLM)

CRMO/PARA NPS/BLM Signs	Fiberglass Marker Sign Grids • PARA	Marker Type	Sign Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		6.2
		PARA-MPS-B/NPS	post	1/2 Full	08-06-04		4		5		6		
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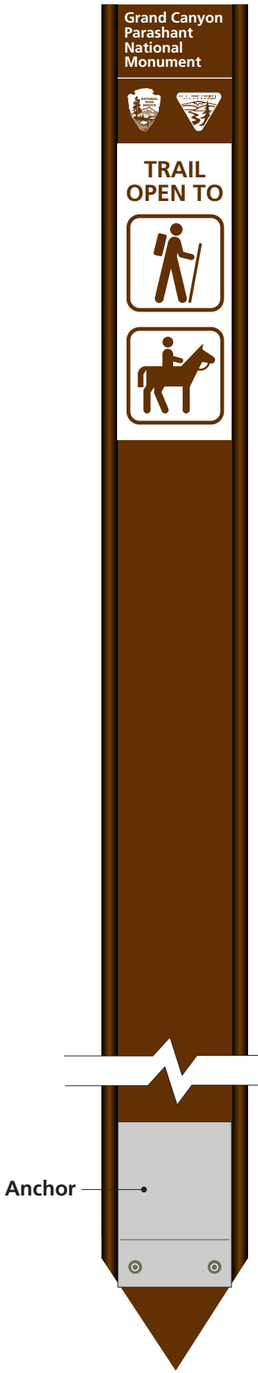


PARA-FMS-TG

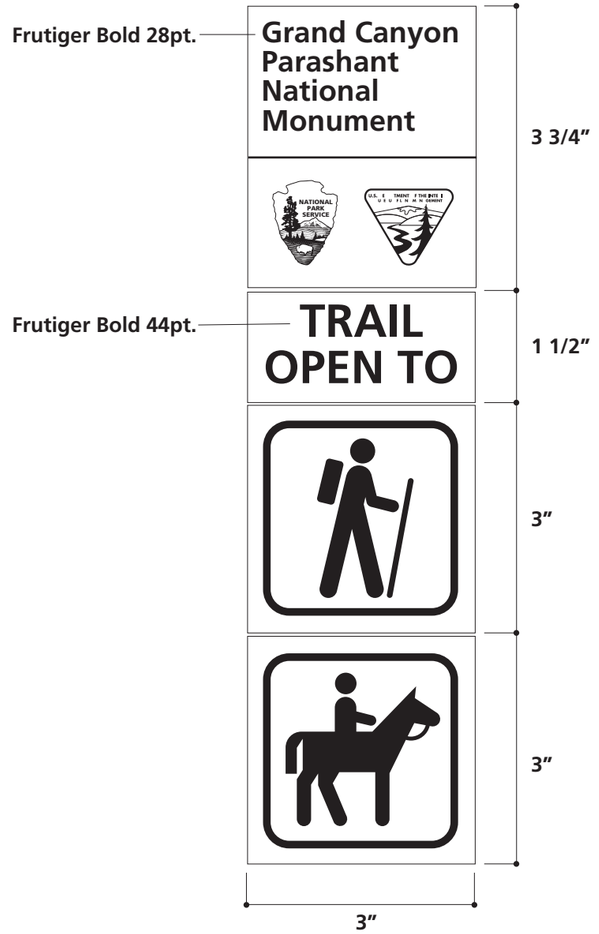
1-6.3 Trail Guide

CRMO/PARA NPS/BLM Signs	Fiberglass Marker Sign Grids • PARA	Marker Type	Sign Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		6.3
		PARA-MPS-TG	post	1/2 Full	08-06-04		4		5		6		
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

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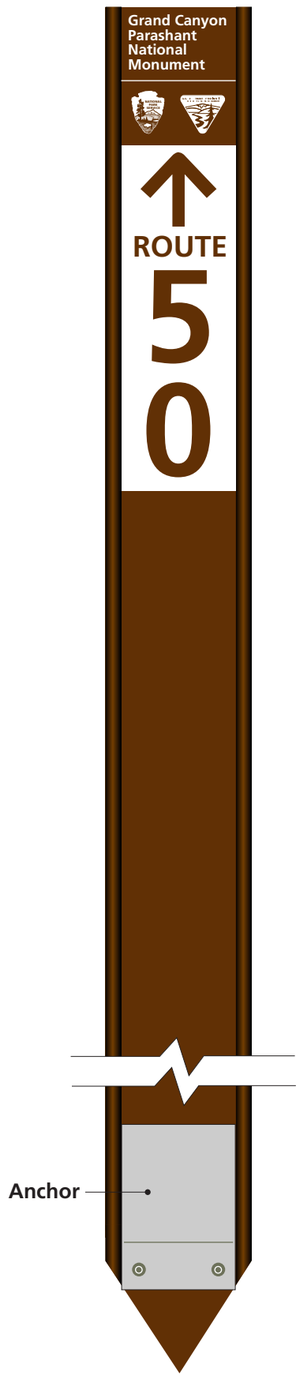


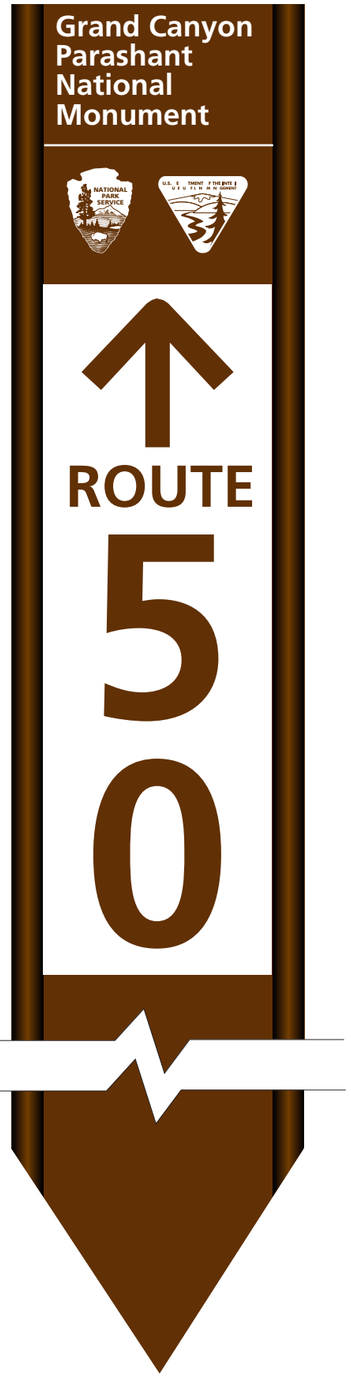
PARA-FMS-TM

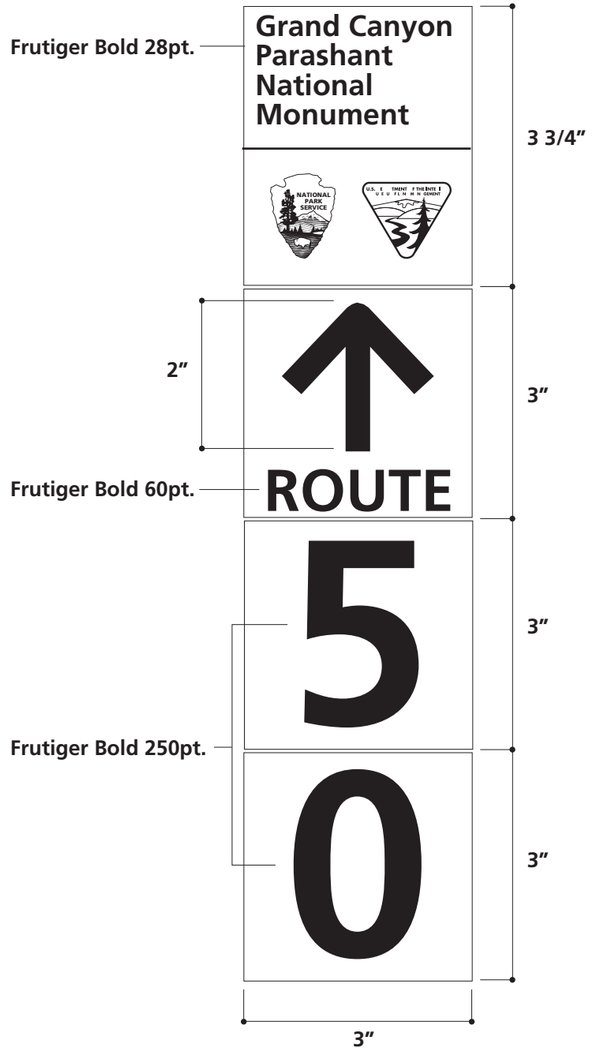
1-6.4 Trail Marker

CRMO/PARA NPS/BLM Signs	Fiberglass Marker Sign Grids • PARA	Marker Type	Sign Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		6.4
		PARA-MPS-TM	post	1/2 Full	08-06-04		4		5		6		
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

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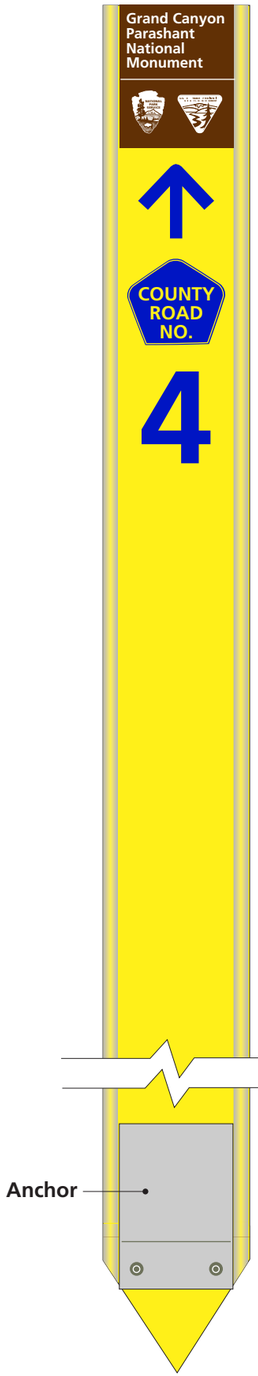


PARA-FMS-RM

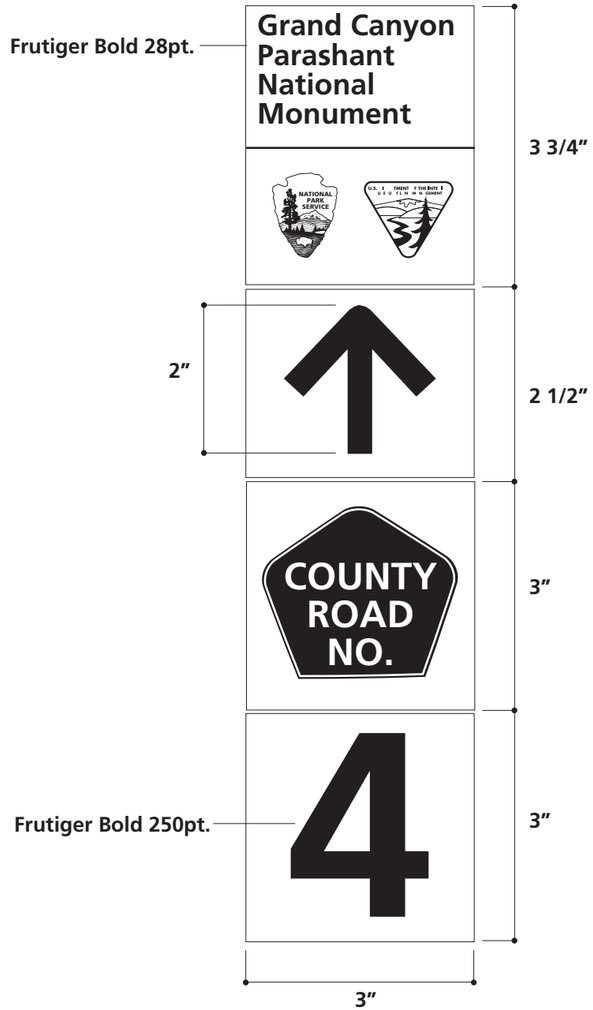
1-6.5 Route Marker

CRMO/PARA NPS/BLM Signs	Fiberglass Marker Sign Grids • PARA	Marker Type	Sign Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		6.5
		PARA-MPS-RM	post	1/2 Full	08-06-04		4		5		6		
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PARA-FMS-CM

1-6.6 County Road Marker

CRMO/PARA NPS/BLM Signs	Fiberglass Marker Sign Grids • PARA	Marker Type	Sign Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		6.6
		PARA-MPS-CM	post	1/2 Full	08-06-04		4		5		6		
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Section 7

Fabrication Drawings

8" x 8" Redwood or Western Red Cedar Beam w/ Chamfered Ends and Edges as Shown

1-7.2

3/8" J-Bolt with washer and Hex Nut and 5/8"-11 x 12" Steel Bracket. Paint Assembly Black

3/8" x 45° Chamfer on All Edges

3/8"x 12" Threaded J-Bolt Anchors Embeded in CMU to Secure Beam

1' - 2"

2.5x

Align

4' - 3"

6' - 2"

National Park Service
Bureau of Land Management
U.S. Department of the Interior

Craters of the Moon National Monument and Preserve

x

2.5x

6"

1-7.3

4" Volcanic Stone Veneer

CMU Structure

1'- 4" minimum

2'-0" minimum

Concrete Footer Depth as Required

1/2" Steel Rebar as Required

1-7.0 Sign Front View

4" Volcanic Stone Veneer over CMU Structure

8" CMU Structure Under Stone Veneer. Block to be filled and reinforced

3/8" J-Bolt with washer and Hex Nut and 5/8"-11 x 12" Steel Bracket. Paint Assembly Black

5/8"-11 x Partially Threaded Steel Wire Eye Bolt/Rod Assembly with Flat Washer and Hex Nut. Paint Assembly Black. Rod to Run Through Sign Panel. Bottom of Panel with Hidden Dado Cut to Accept Washer and Hex Nut

1-1/2" Thick Western Red Cedar Arrowhead Shape with Pin-mounted NPS Porcelain Arrowhead.

4"

4"

3"

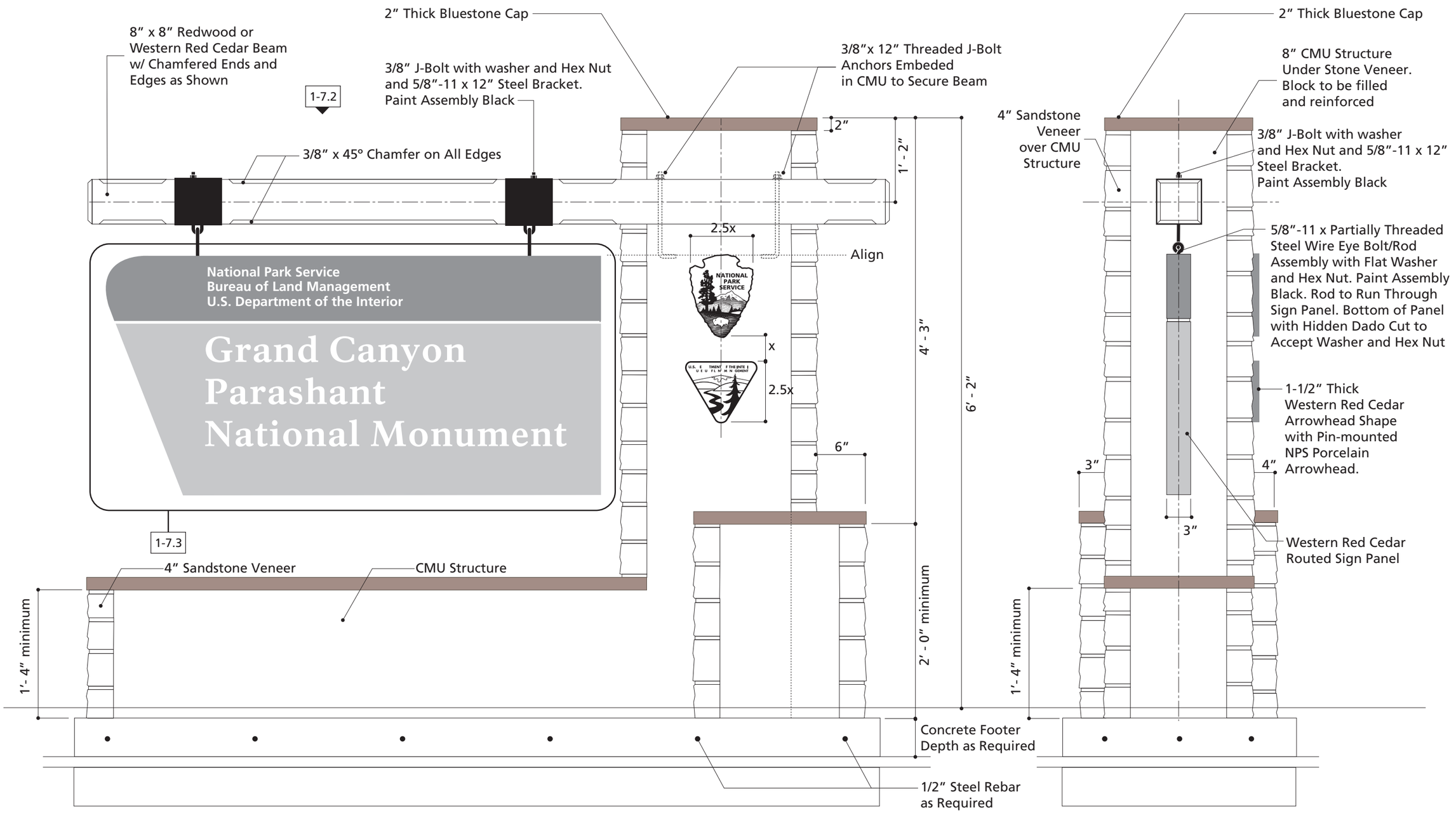
Western Red Cedar Routed Sign Panel

1'- 4" minimum

2-7.0 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Logos • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.0
		CRMO-HB/L	NA	1"=1'	08-06-04		4		5		6		
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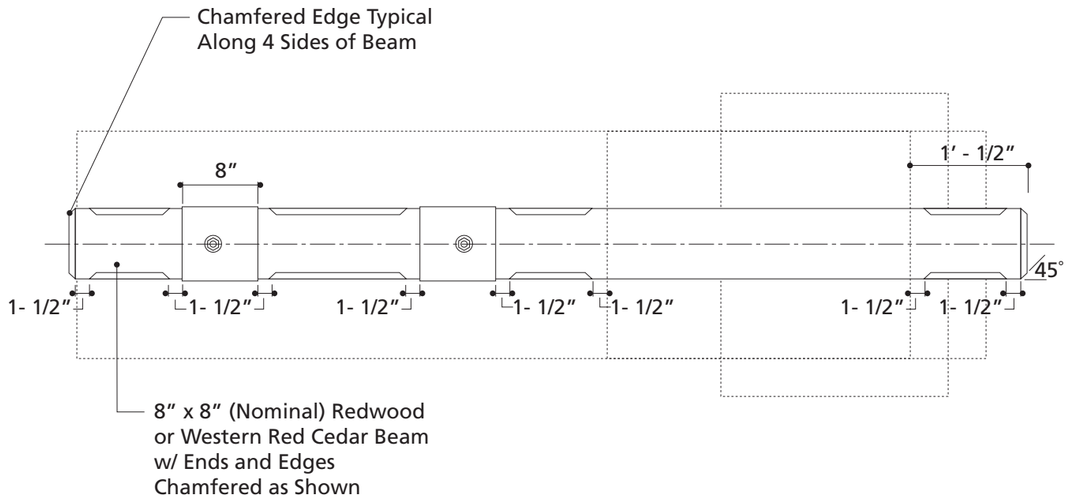


1-7.1 Sign Front View

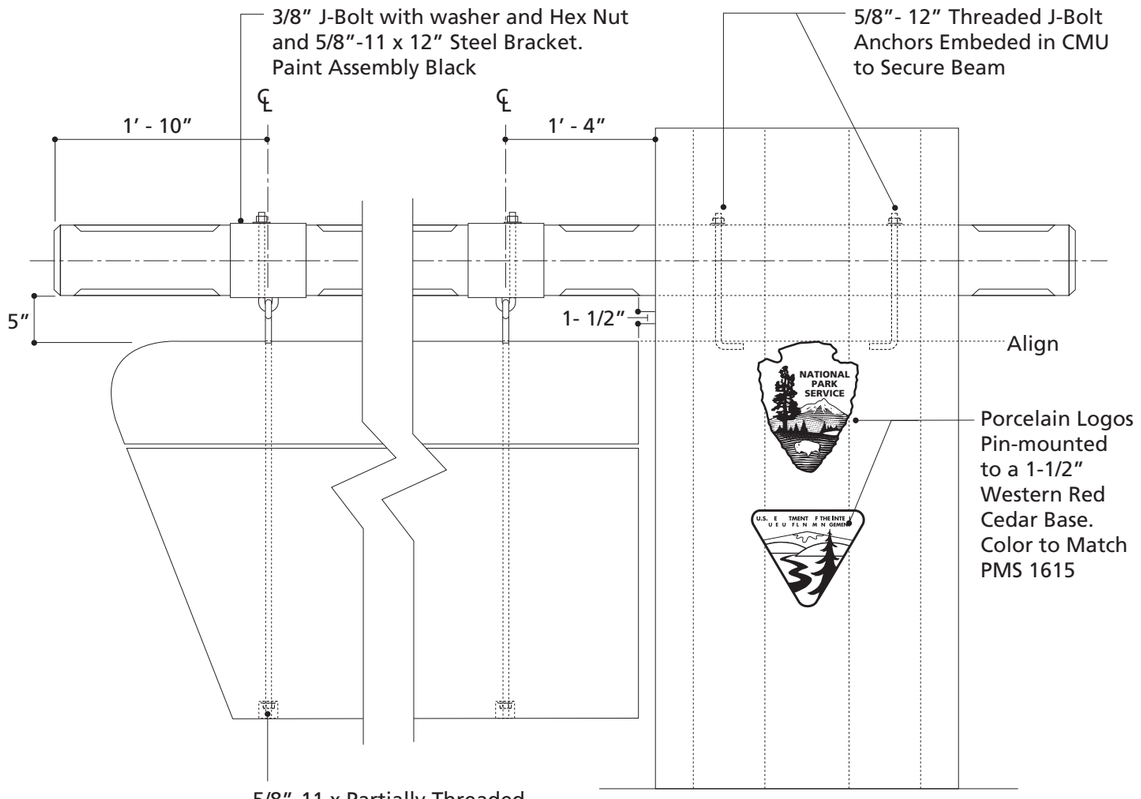
2-7.1 Sign Left Side

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Logos • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.1
		PARA-HB/L	NA	1"=1'	08-06-04		4		5		6		
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

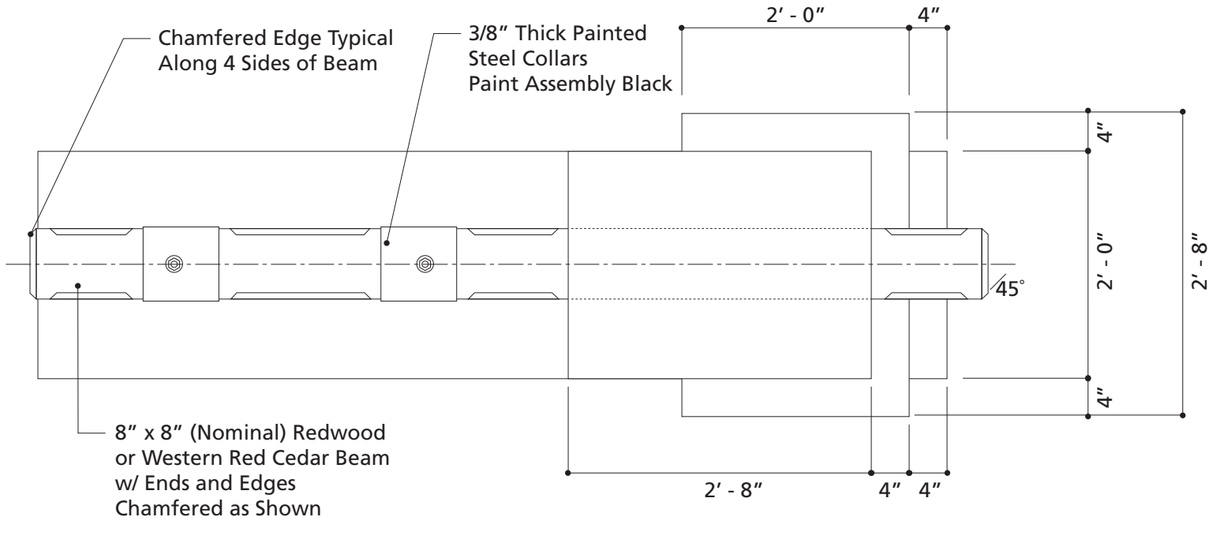
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1-7.2 Beam Top View



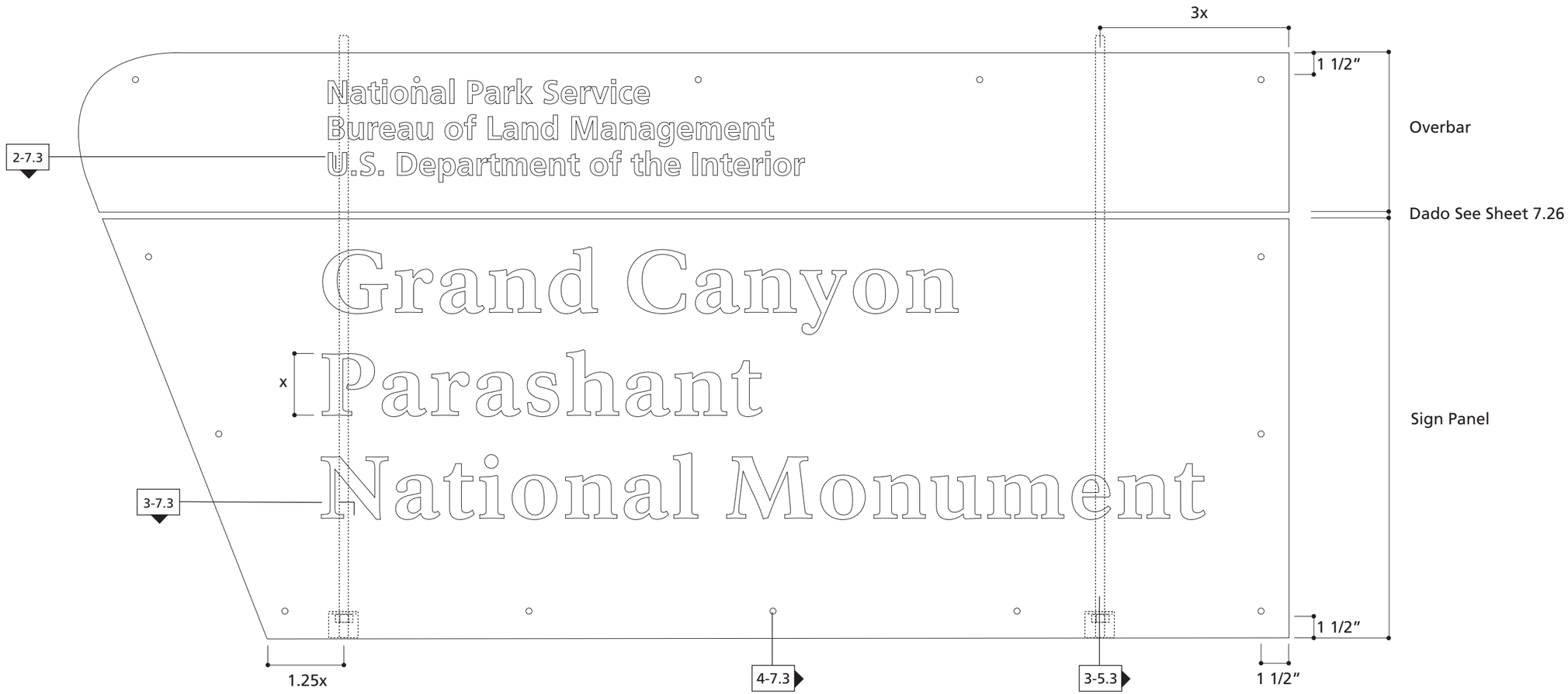
3-7.2 Beam Elevation



2-7.2 Sign Top View

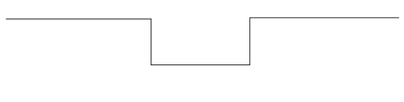
CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Logos	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	7.2
		HB/L	NA	1″=1′	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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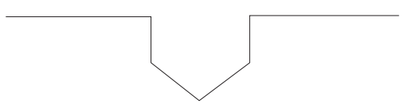


PARA-PI-3G/HX

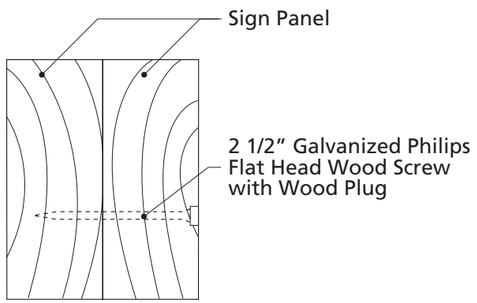
1-7.3 Park ID without Logo Bar



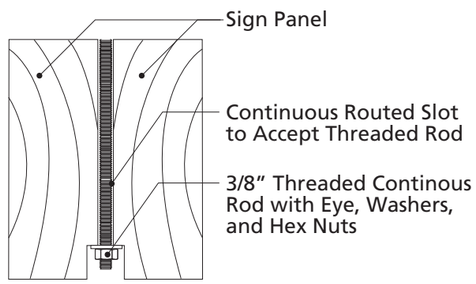
2-7.3 Frutiger Bold Routing Detail



3-7.3 NPS Rawlinson Heavy Routing Detail



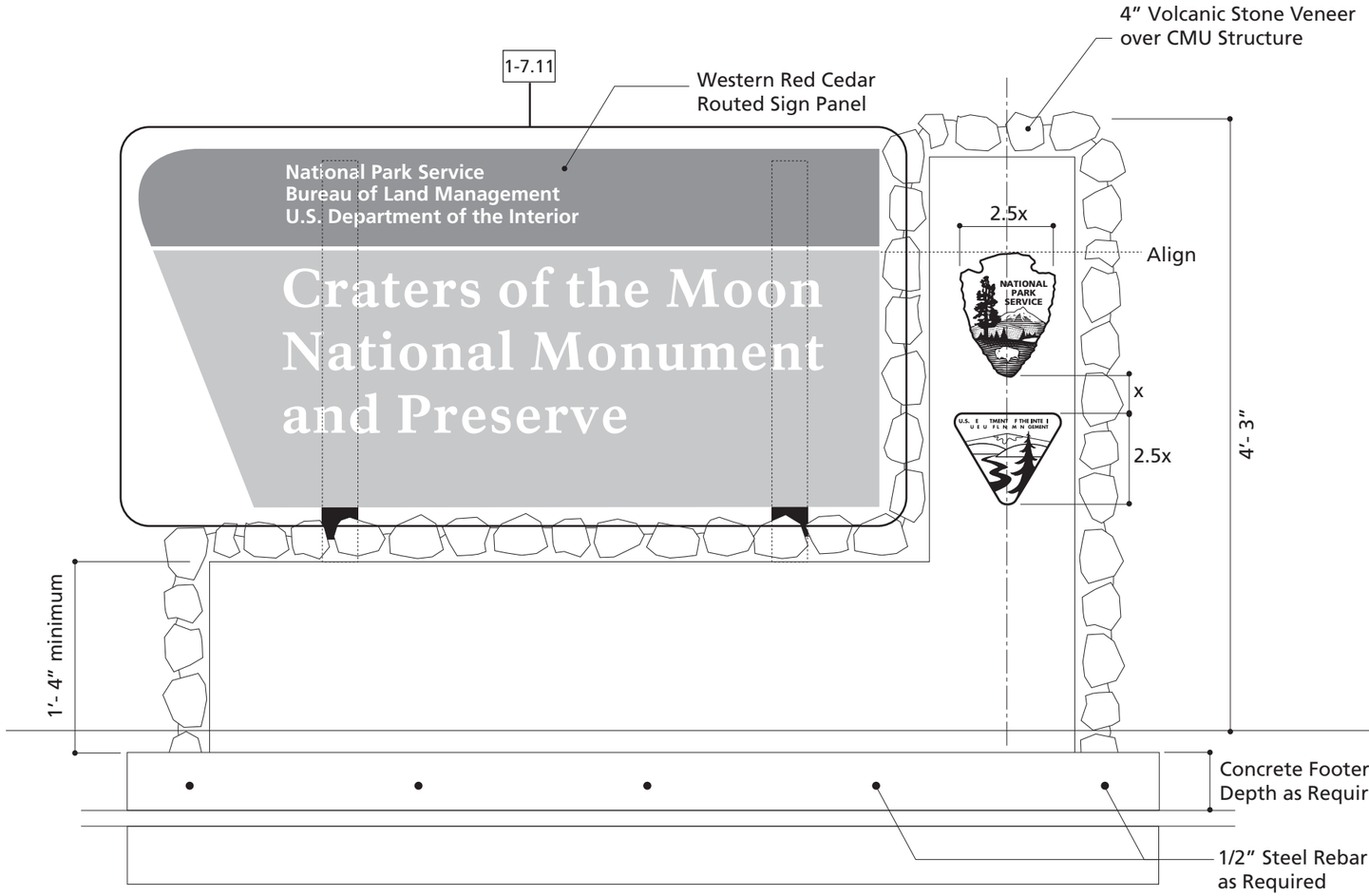
4-7.3 Sign Panel Connection



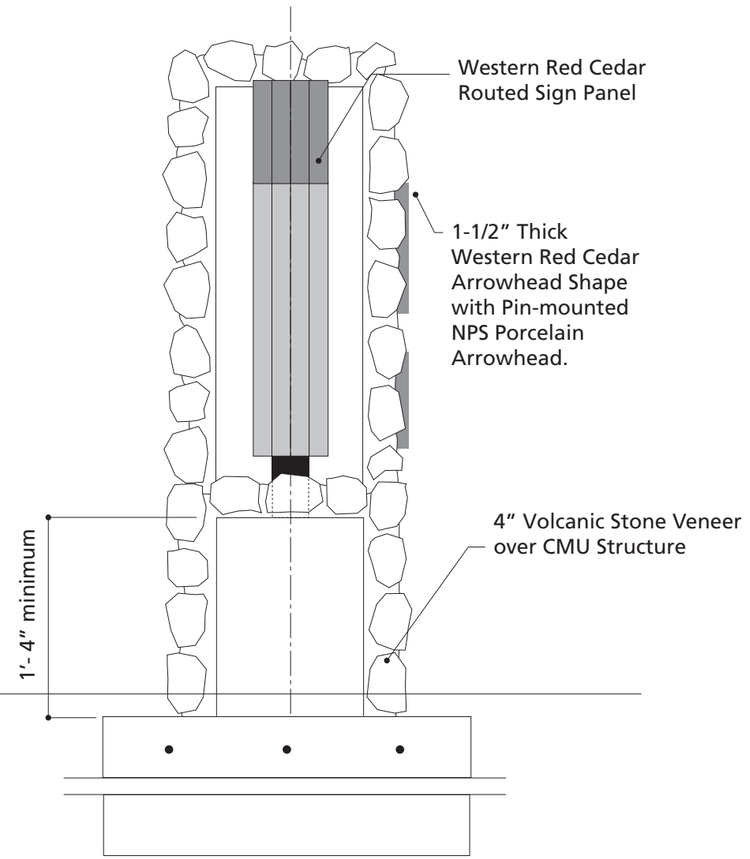
5-7.3 Section at Through Bolt

CRMO/PARA NPS/BLM Signs	Hanging Sign Panel Details	Panel Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	7.3
		PI-HX	NA	NTS	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

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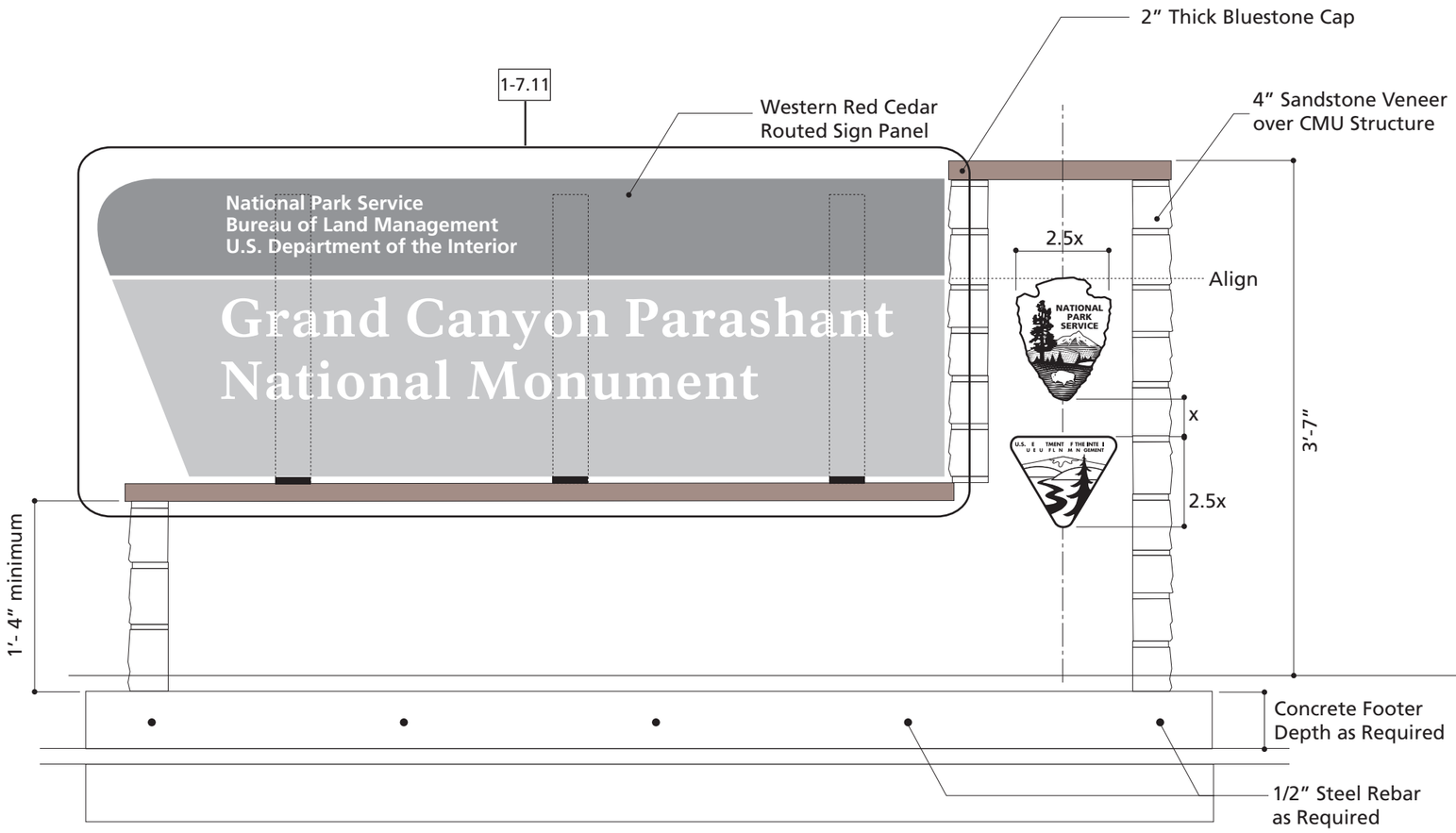
1-7.4 Sign Front View



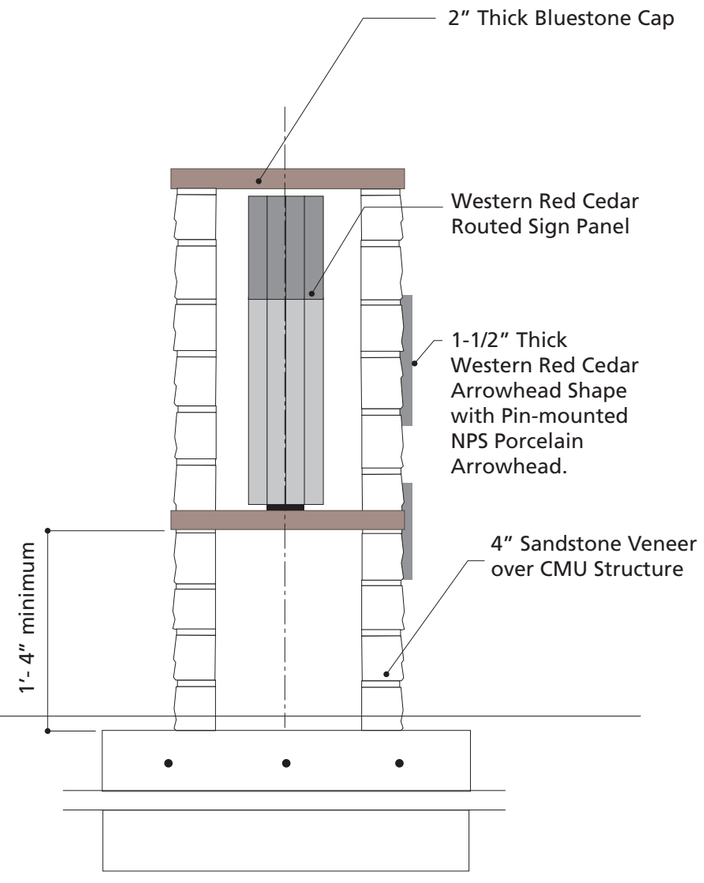
2-7.4 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Side Column/Logos • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.4
		CRMO-BSC/L	NA	1"=1'	08-06-04		4		5		6		
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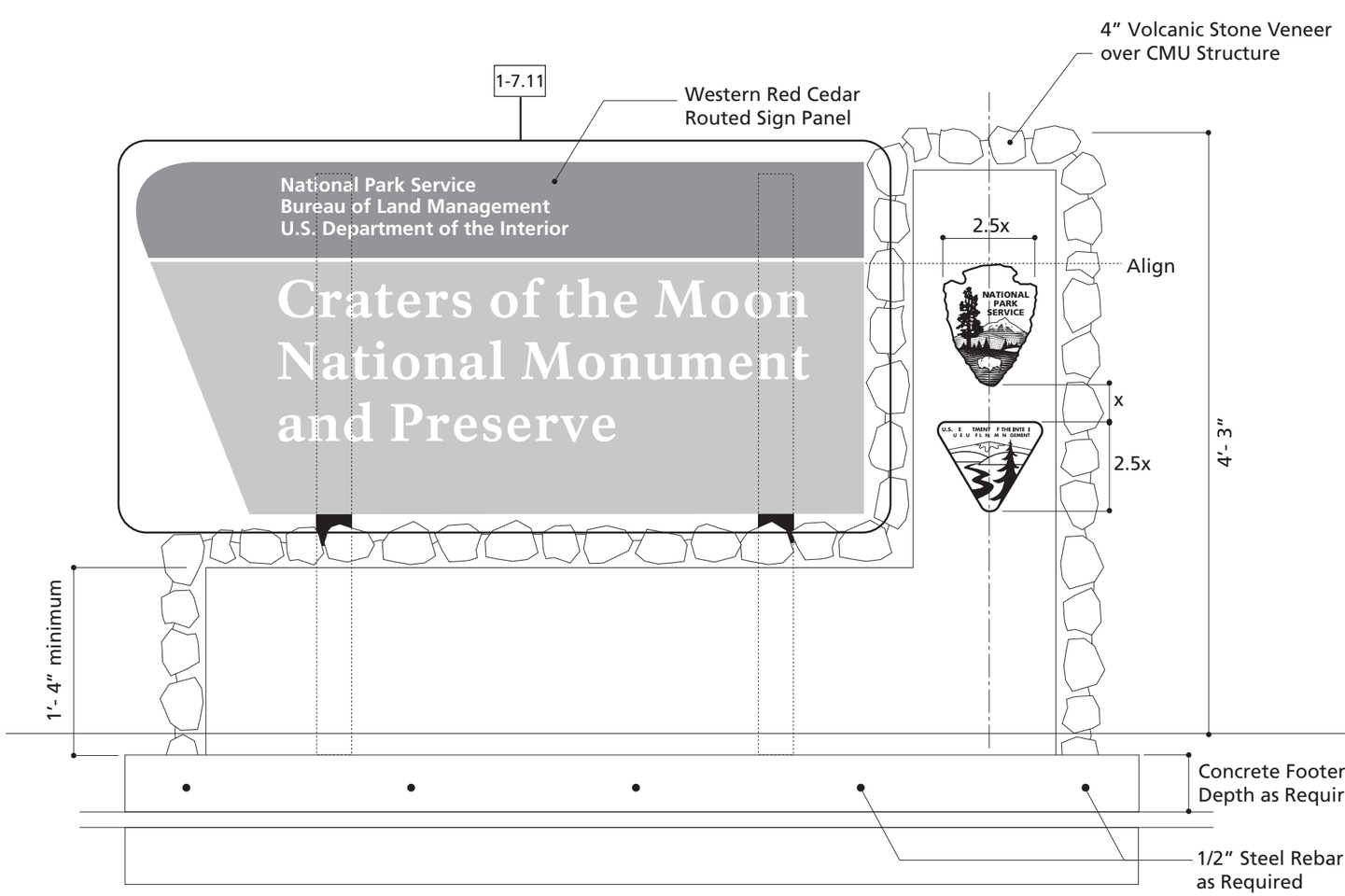
1-7.5 Sign Front View



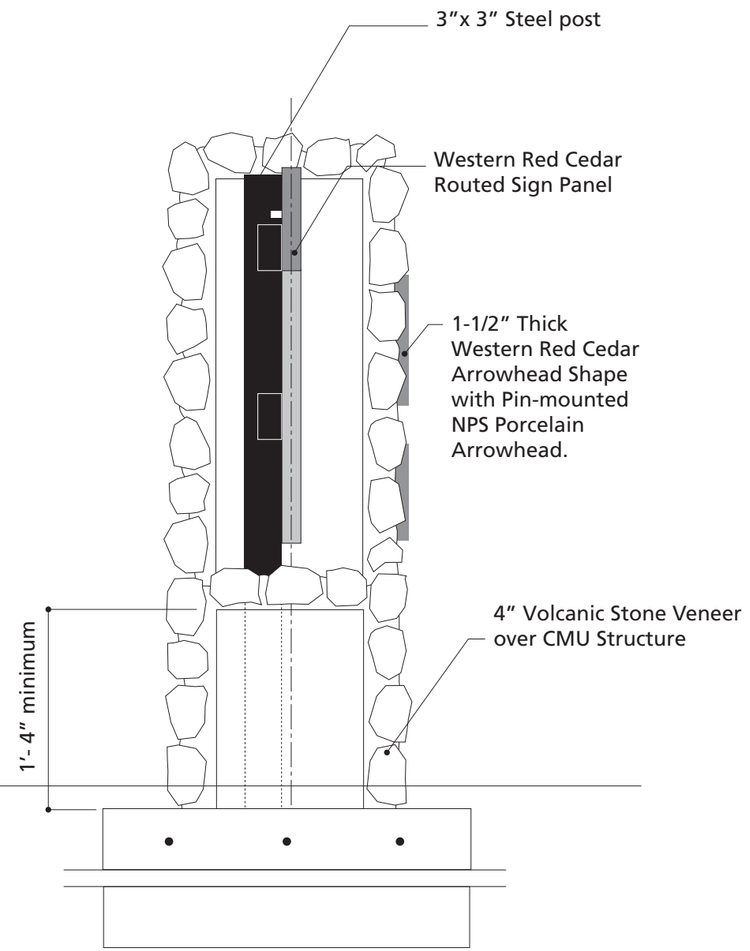
2-7.5 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Side Column/Logos • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	7.5
		PARA-BSC/L	NA	1"=1'	08-06-04		4		5		6	
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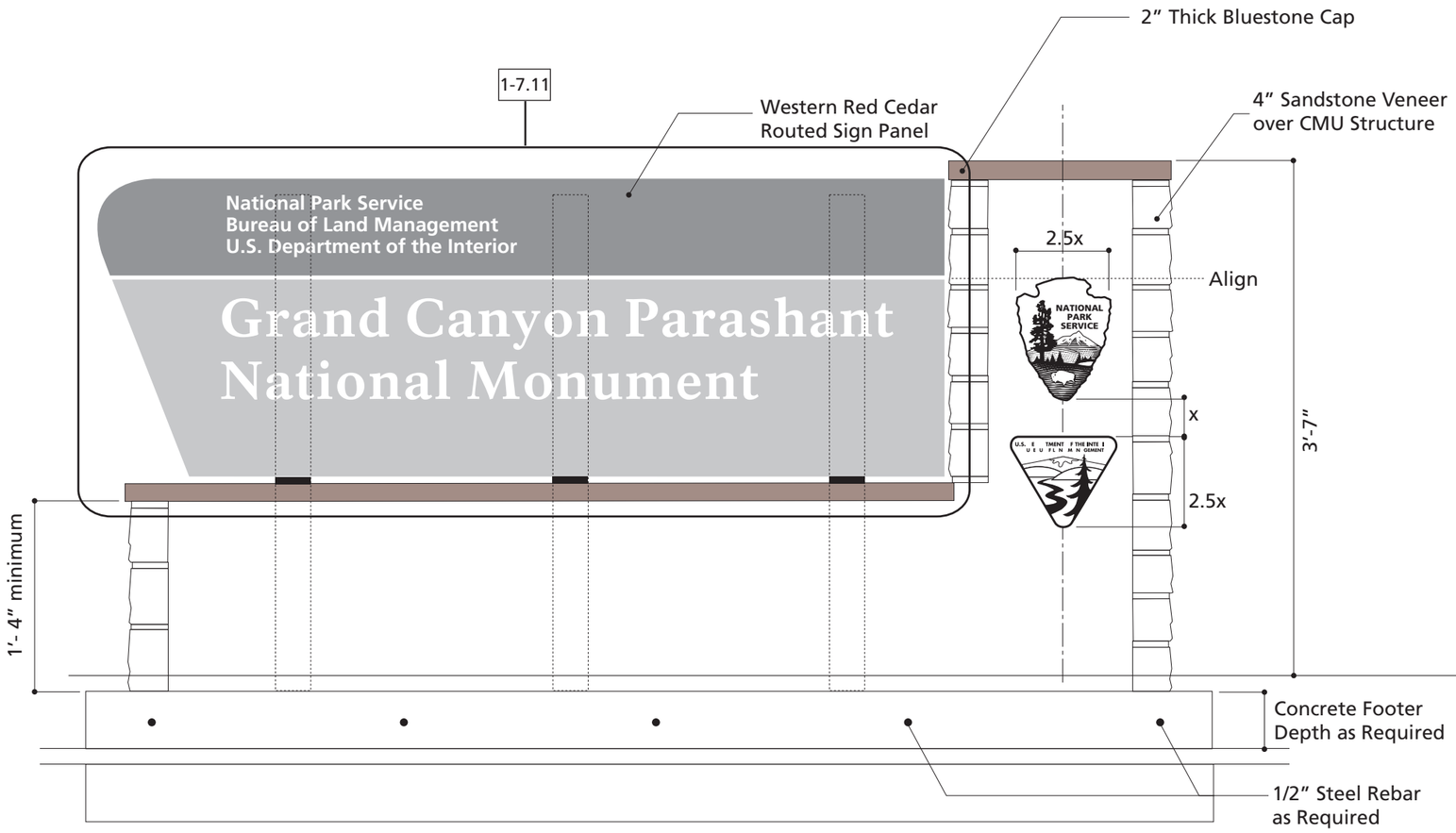
1-7.6 Sign Front View



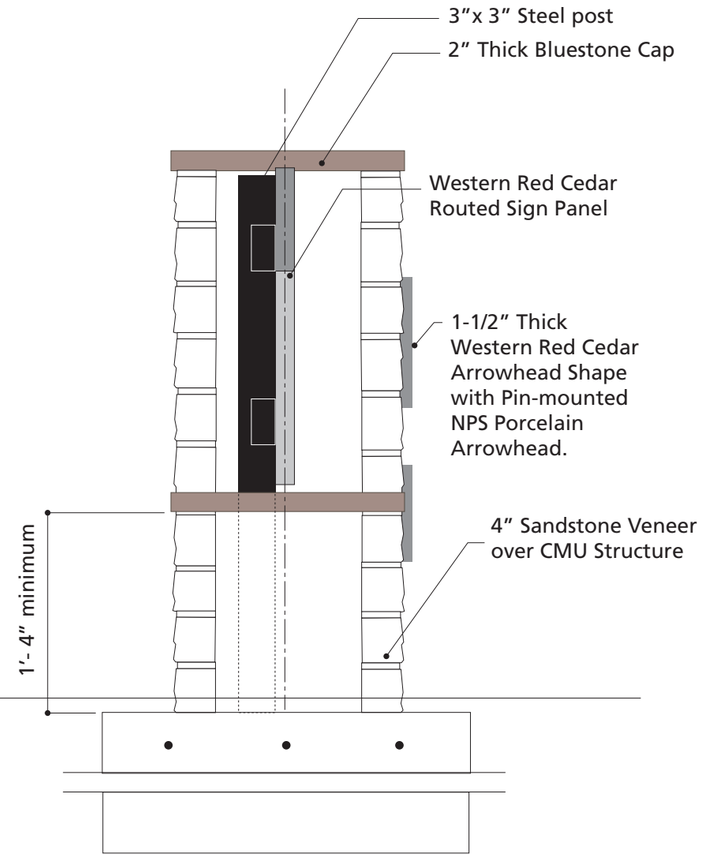
2-7.6 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Side Column/Logos • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.6
		CRMO-BSC/L-EP	NA	1"=1'	08-06-04		4		5		6		
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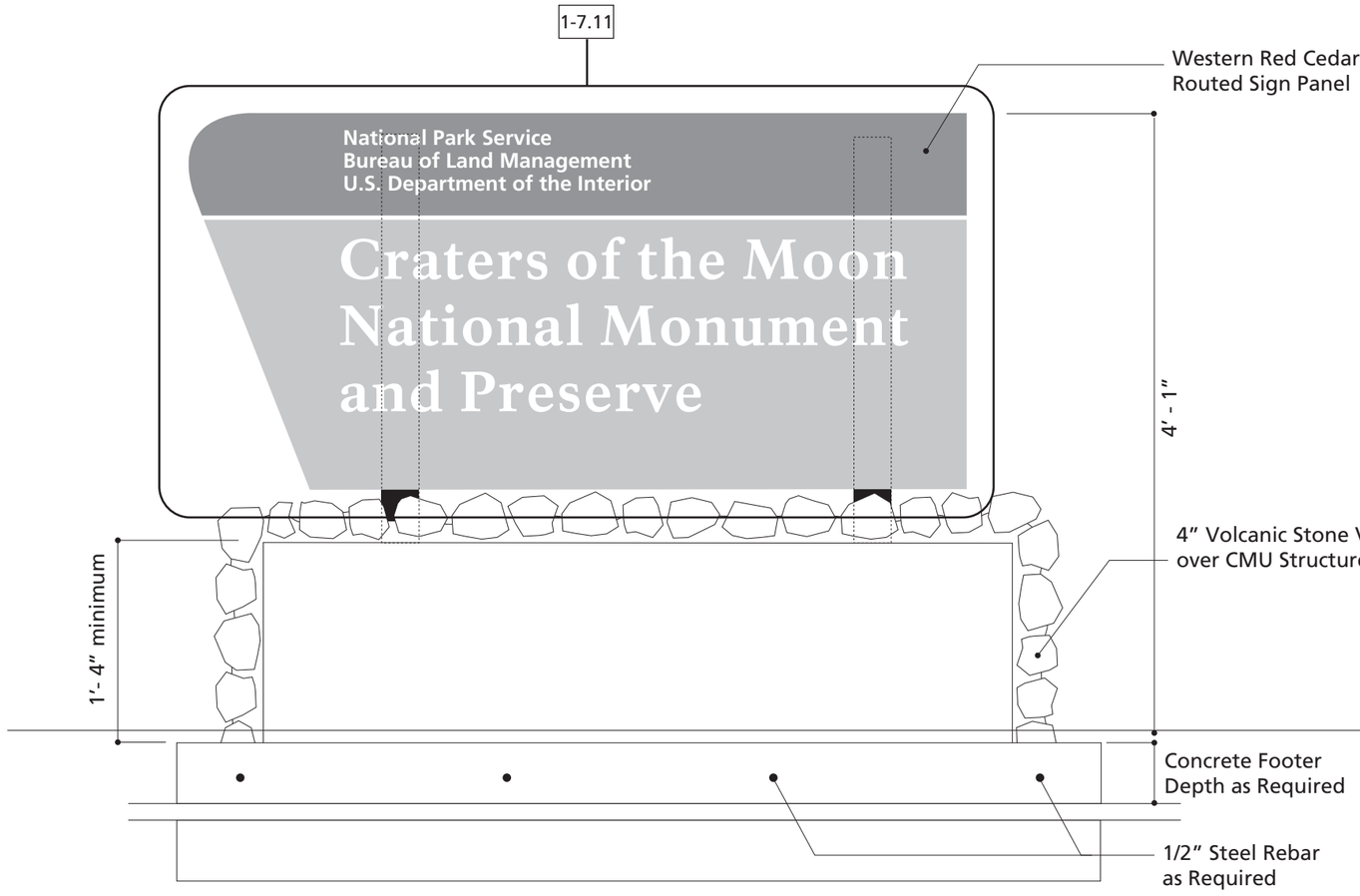
1-7.7 Sign Front View



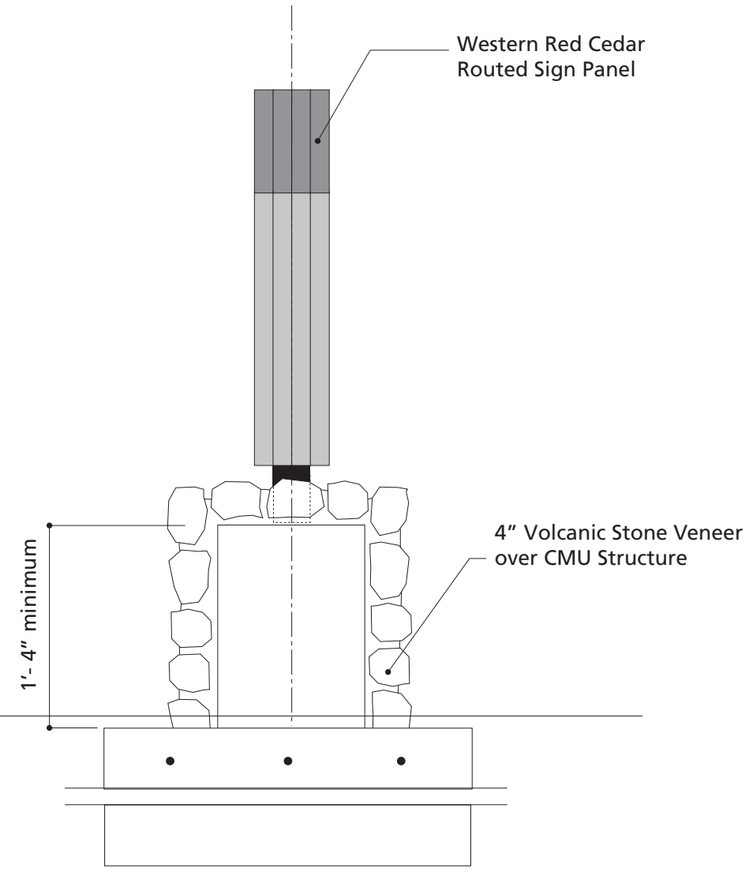
2-7.7 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Side Column/Logos • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.7
		PARA-BSC/L-EP	NA	1"=1'	08-06-04		4		5		6		
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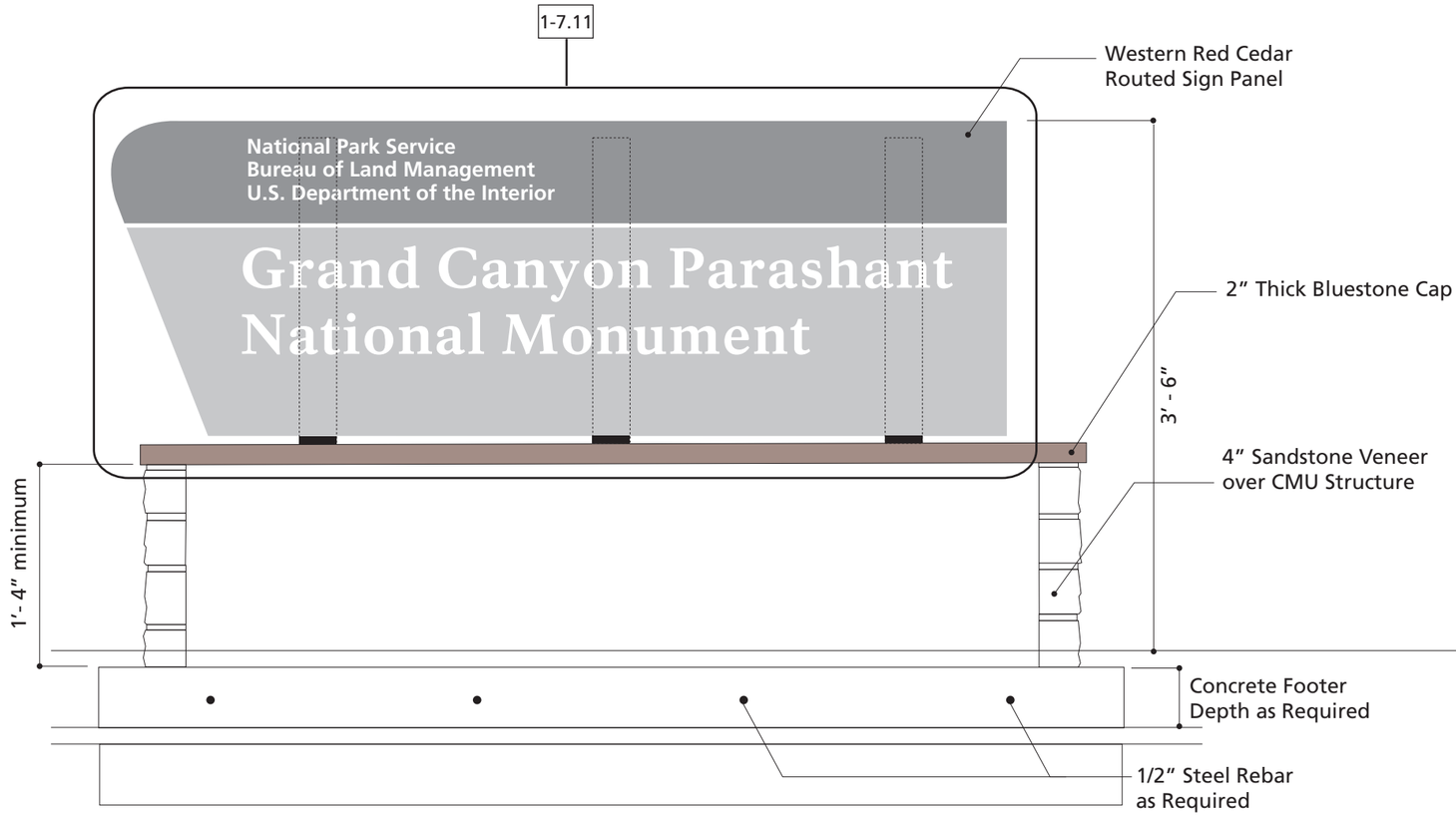
1-7.8 Sign Elevation



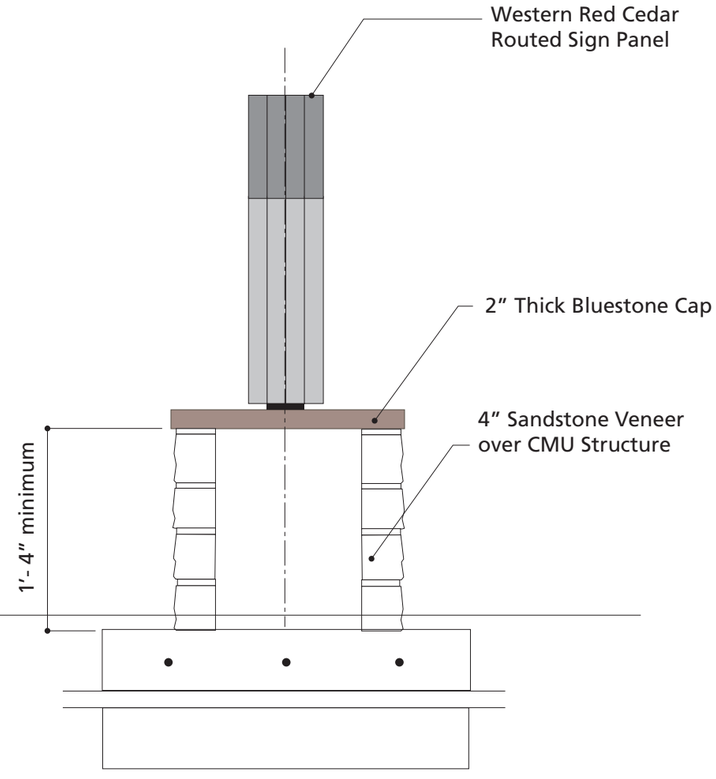
2-7.8 Sign Front View

CRMO/PARA NPS/BLM Signs	Base • Monolithic • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.8
		CRMO-MB	NA	1"=1'	08-06-04		4		5		6		
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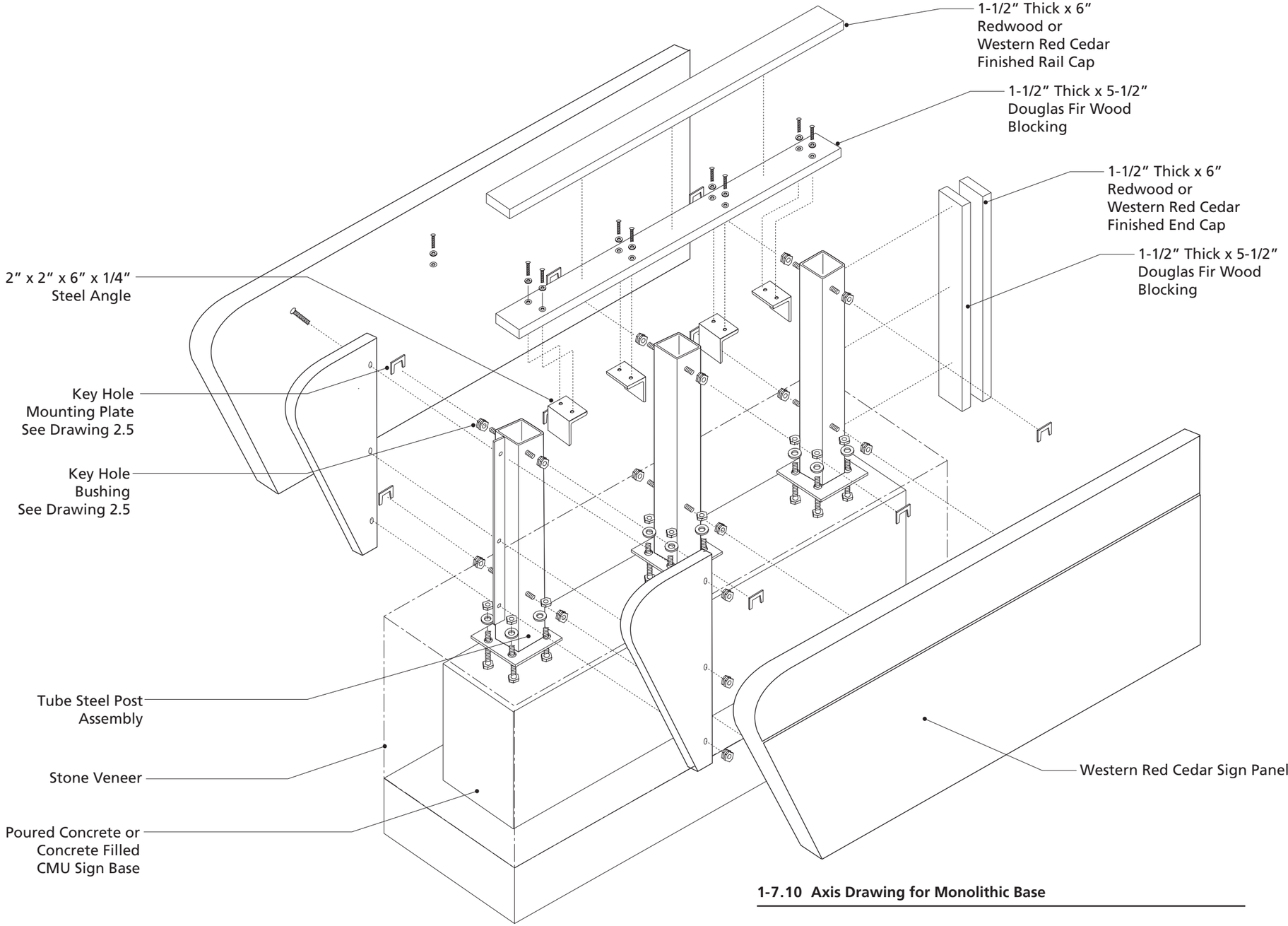
1-7.9 Sign Elevation



2-7.9 Sign Front View

CRMO/PARA NPS/BLM Signs	Base • Monolithic • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.9
		PARA-MB	NA	1"=1'	08-06-04		4		5		6	
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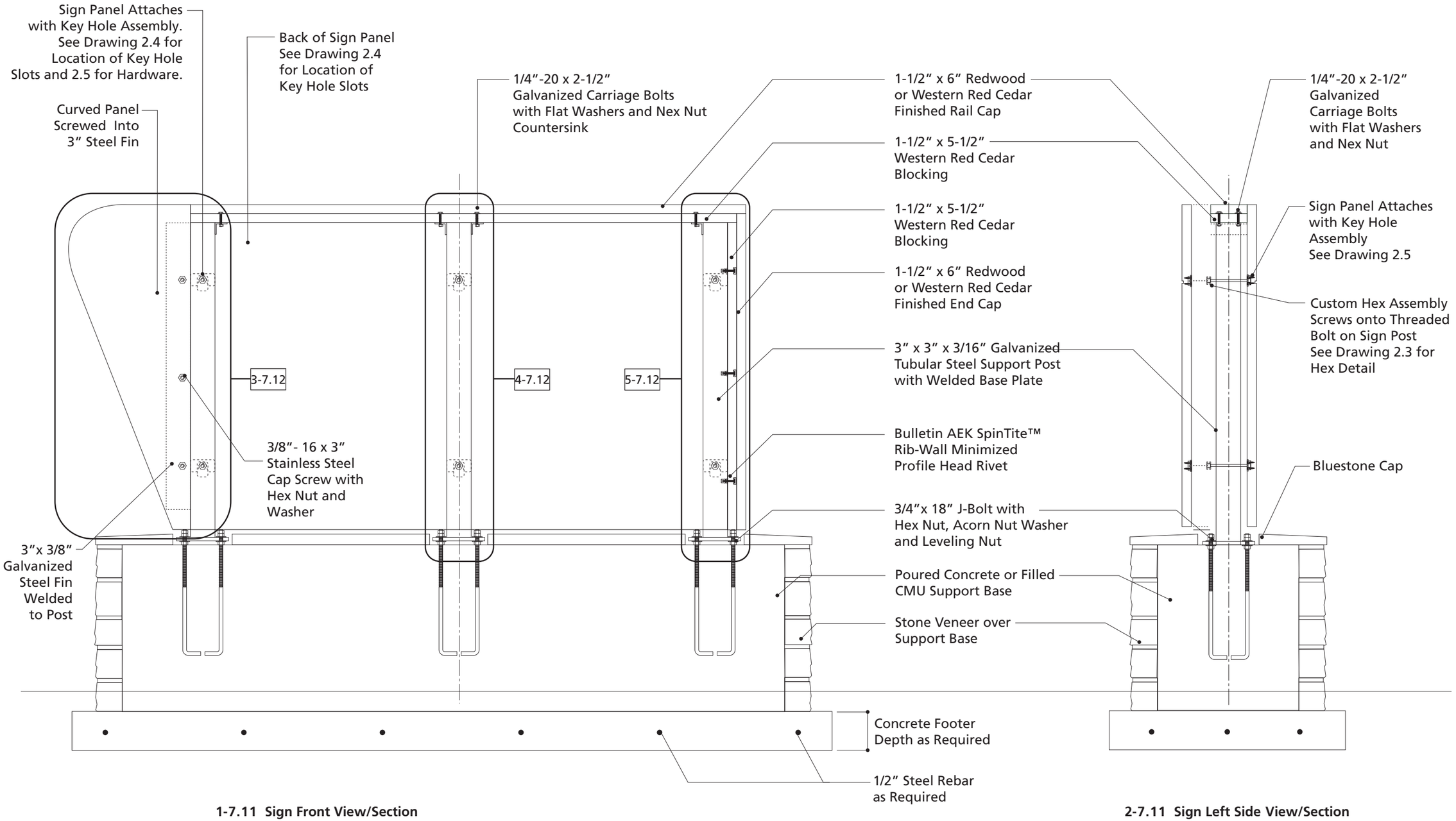
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1-7.10 Axis Drawing for Monolithic Base

CRMO/PARA NPS/BLM Signs	Base • Monolithic	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.10
		MB	NA	NA	08-06-04		4		5		6		
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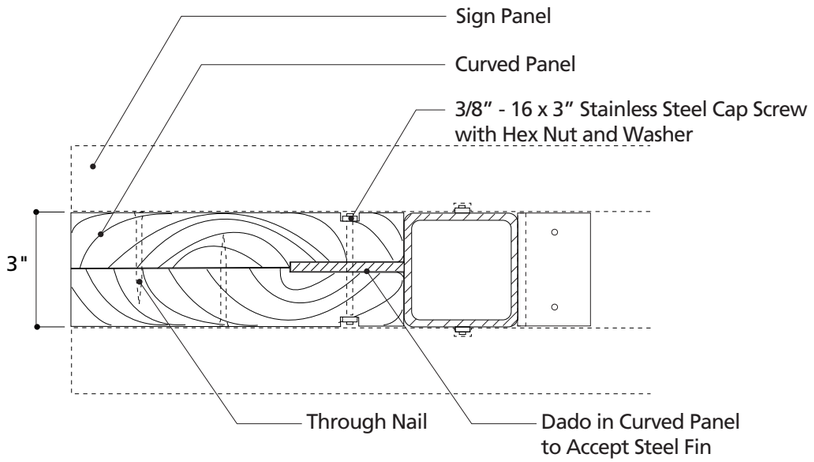


1-7.11 Sign Front View/Section

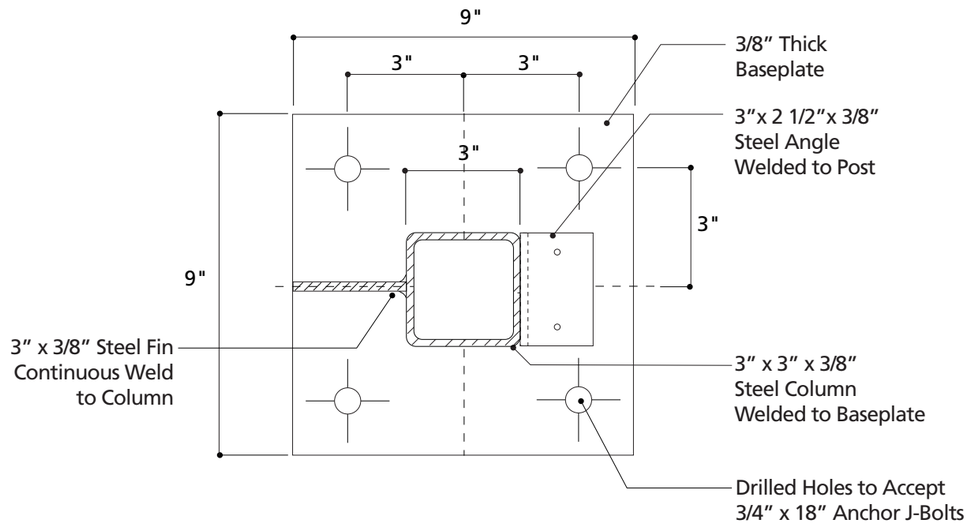
2-7.11 Sign Left Side View/Section

CRMO/PARA NPS/BLM Signs	Base • Monolithic	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	7.11
		MB	NA	1"=1'	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

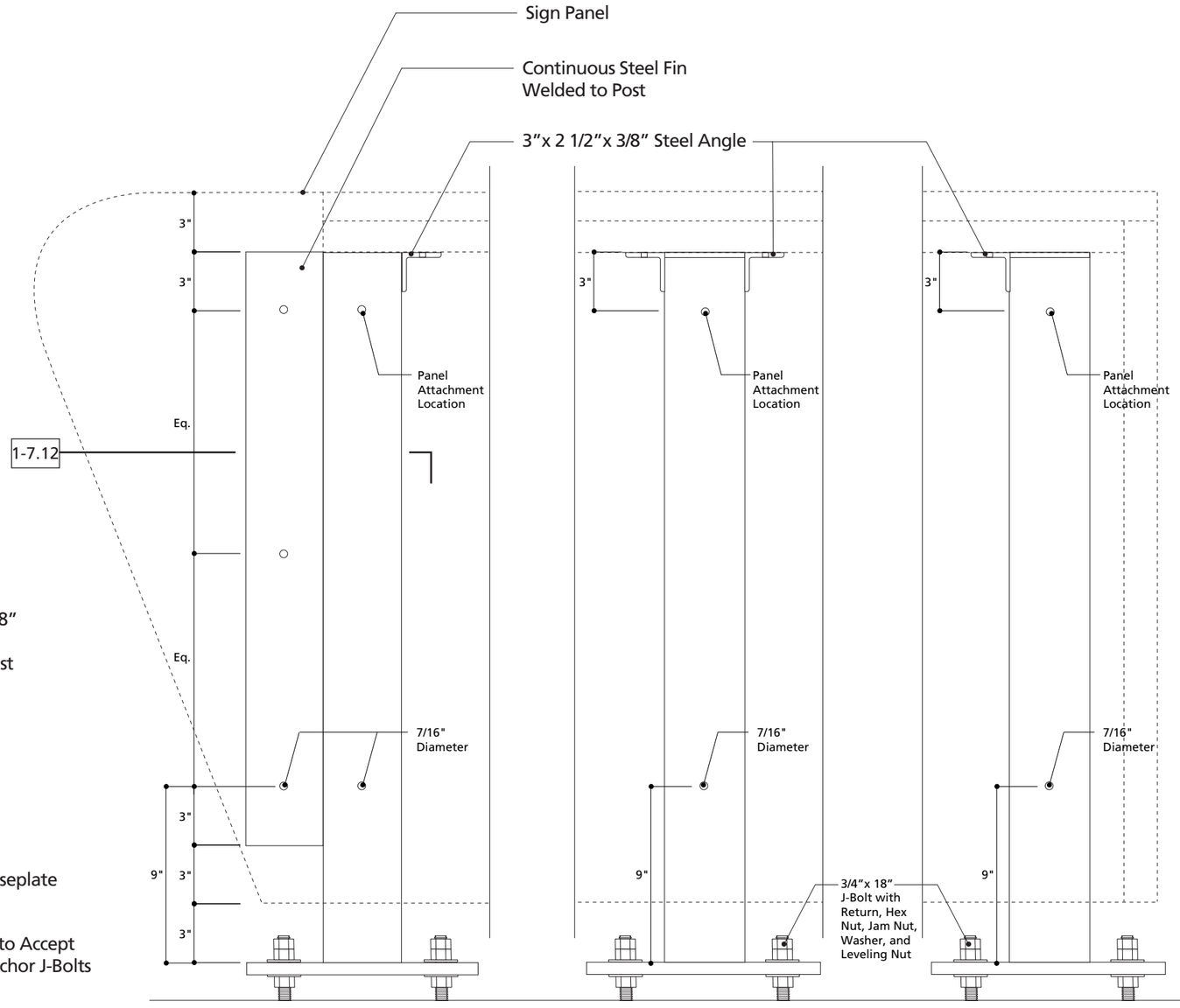
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1-7.12 Left Post Top View



2-7.12 Baseplate Plan/Post Top View



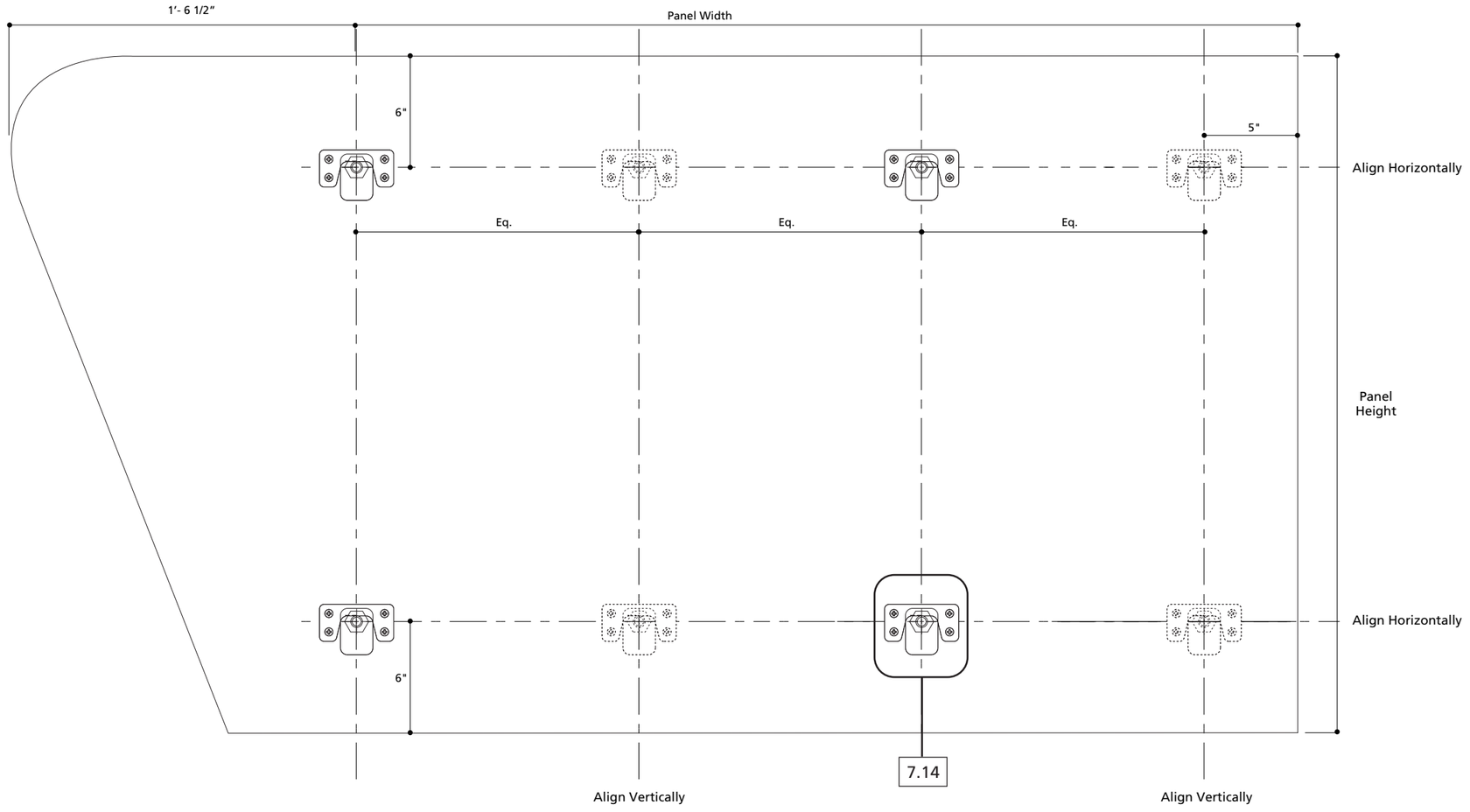
3-7.12 Left Post Elevation

4-7.12 Center Post Elevation

5-7.12 Right Post Elevation

CRMO/PARA NPS/BLM Signs	Internal Sign Structure Details	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	7.12
		M	NA	NTS	08-06-04		4		5		6	
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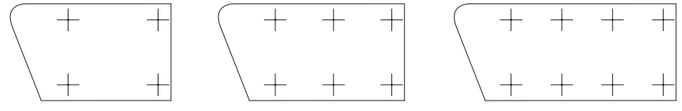
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1-7.13 Key Hole Location by Panel Size

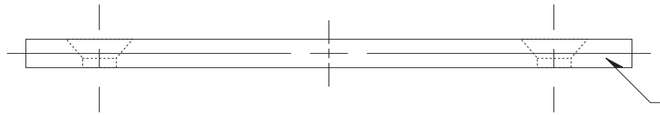
The quantity of attachment locations are specified in the table below.

Panel Length	# of Keyhole Attachments
48" TO 78"	2 Top and 2 Bottom (4 Total)
78" TO 144"	3 Top and 3 Bottom (6 Total)
144" TO 240"	4 Top and 4 Bottom (8 Total)

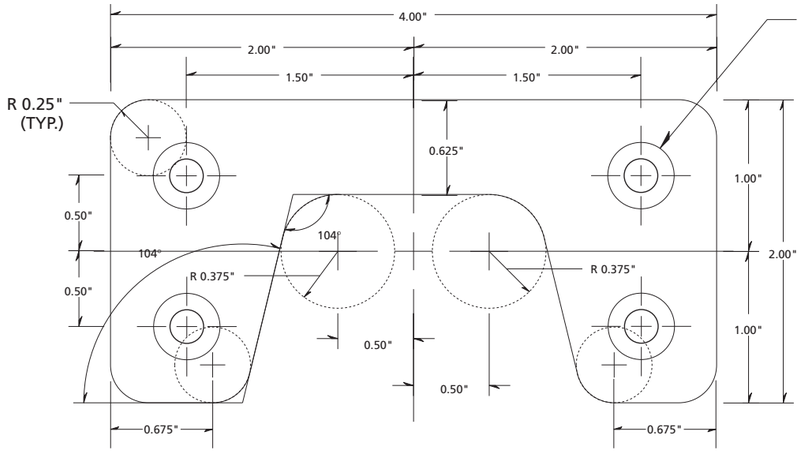


CRMO/PARA NPS/BLM Signs	Sign Panel Hanging Hardware Locations	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.13
		NA	2"=1'	08-06-04		4		5		6		
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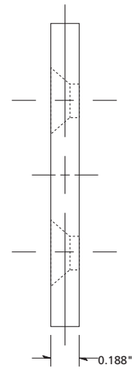
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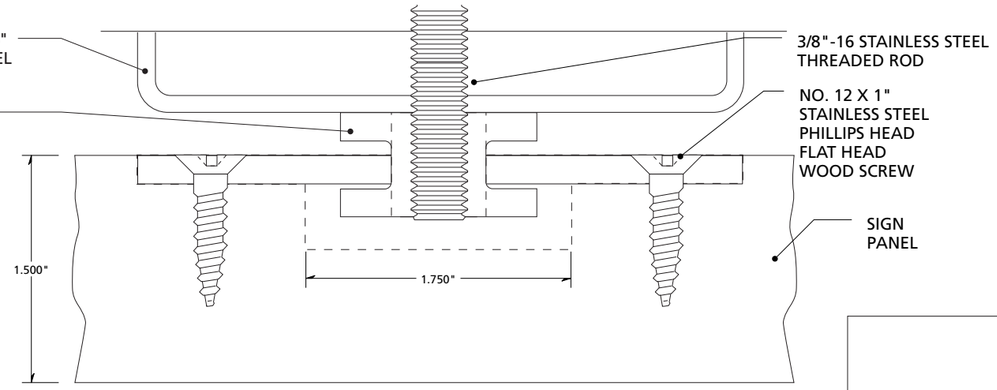
2-7.14 Key Hole Mounting Plate, Top View



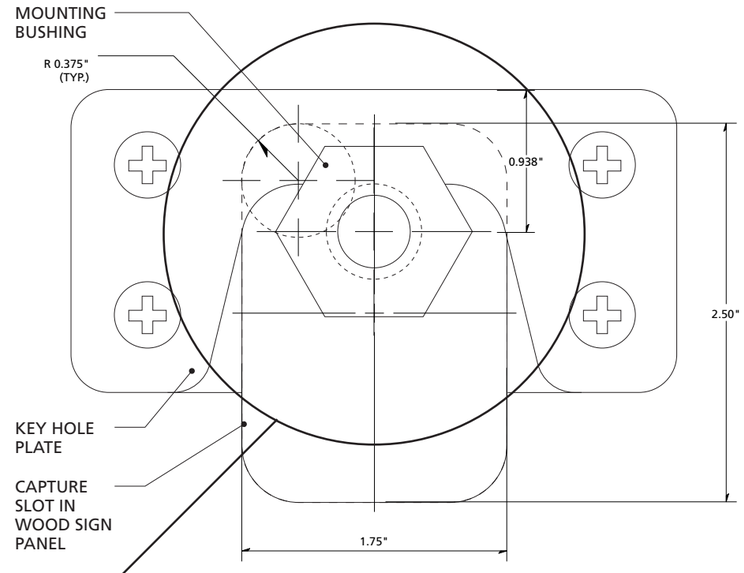
1-7.14 Key Hole Mounting Plate



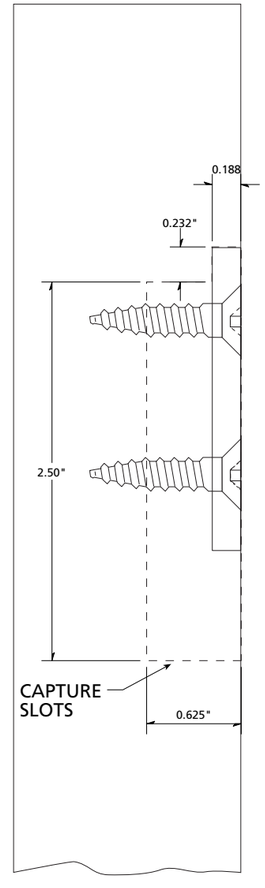
3-7.14 Key Hole Mounting Plate, Side View



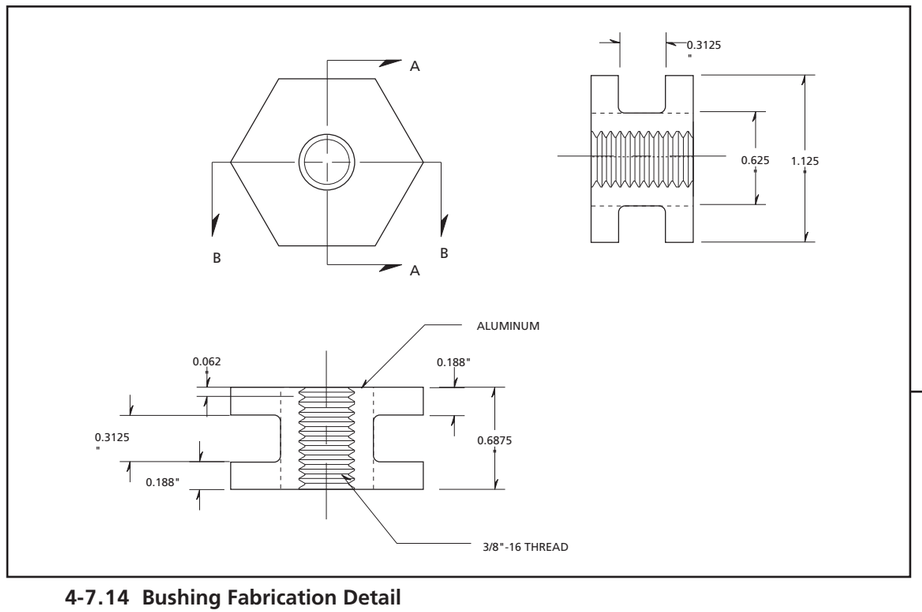
6-7.11 Key Hole Slot Dimensions/Plan



5-7.14 Key Hole Slot Dimensions



4-7.14 Key Hole Slot Dimensions/Side View

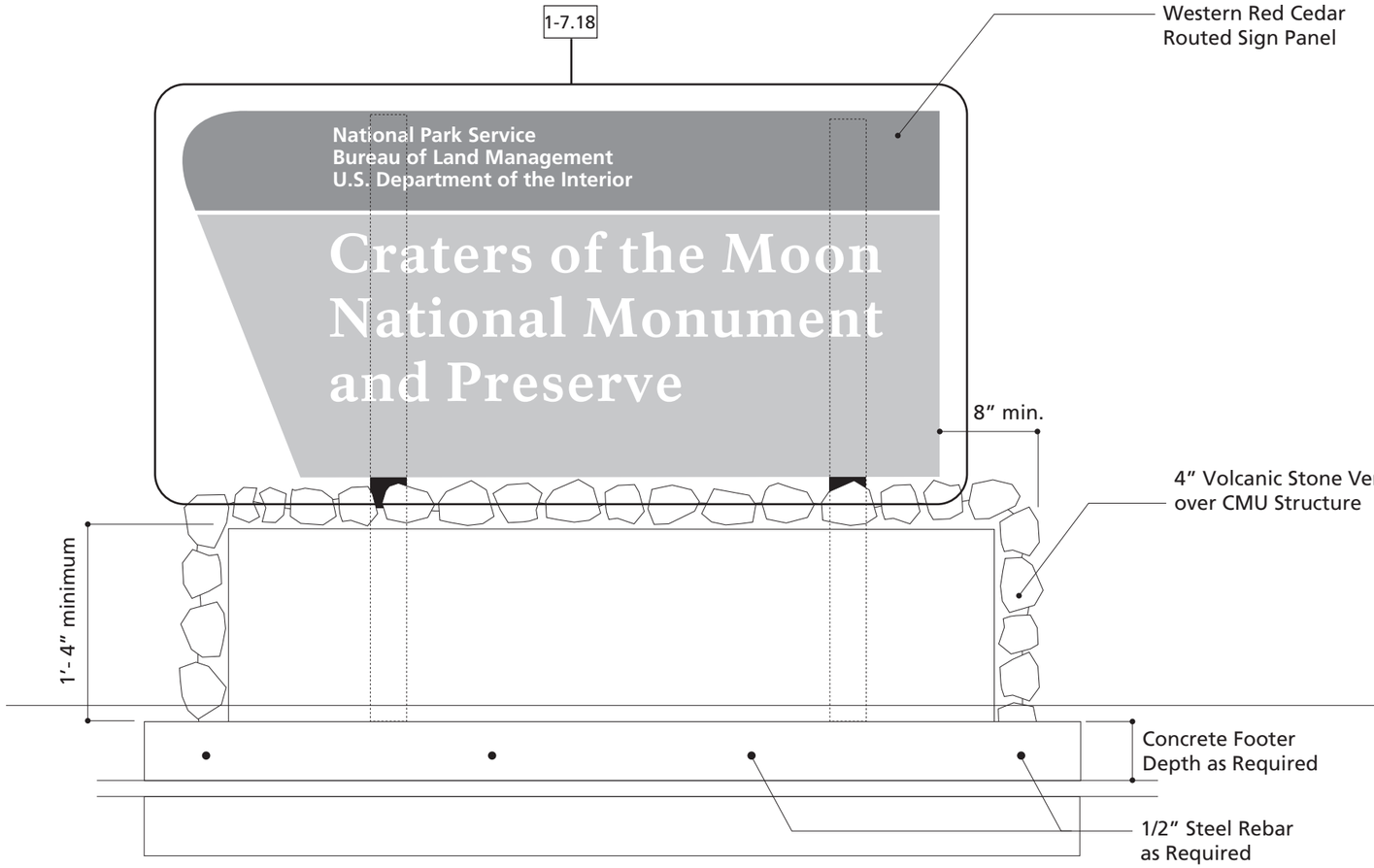


4-7.14 Bushing Fabrication Detail

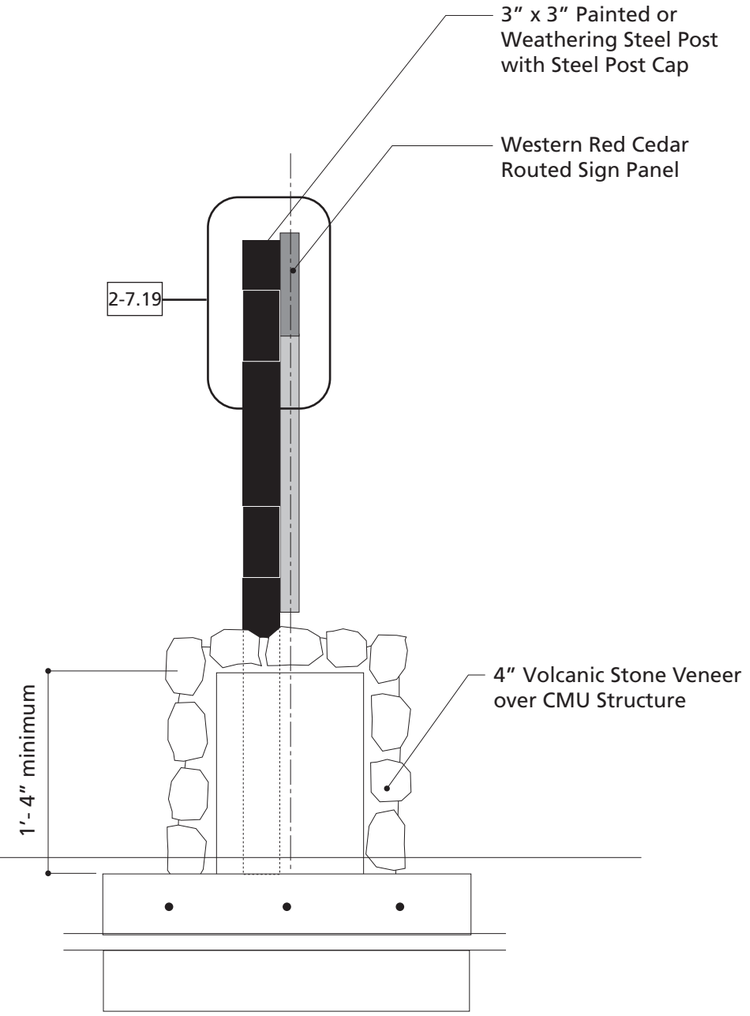
Note: Keyhole Hardware as fabricated by/per Speciality Mechanics, 255 Washington Street, Mount Vernon, NY 10533, 914-663-2672 or similar.

CRMO/PARA NPS/BLM Signs	Key Hole Hanging Hardware Details	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.14
		NA	1"=1'	08-06-04		4		5		6		
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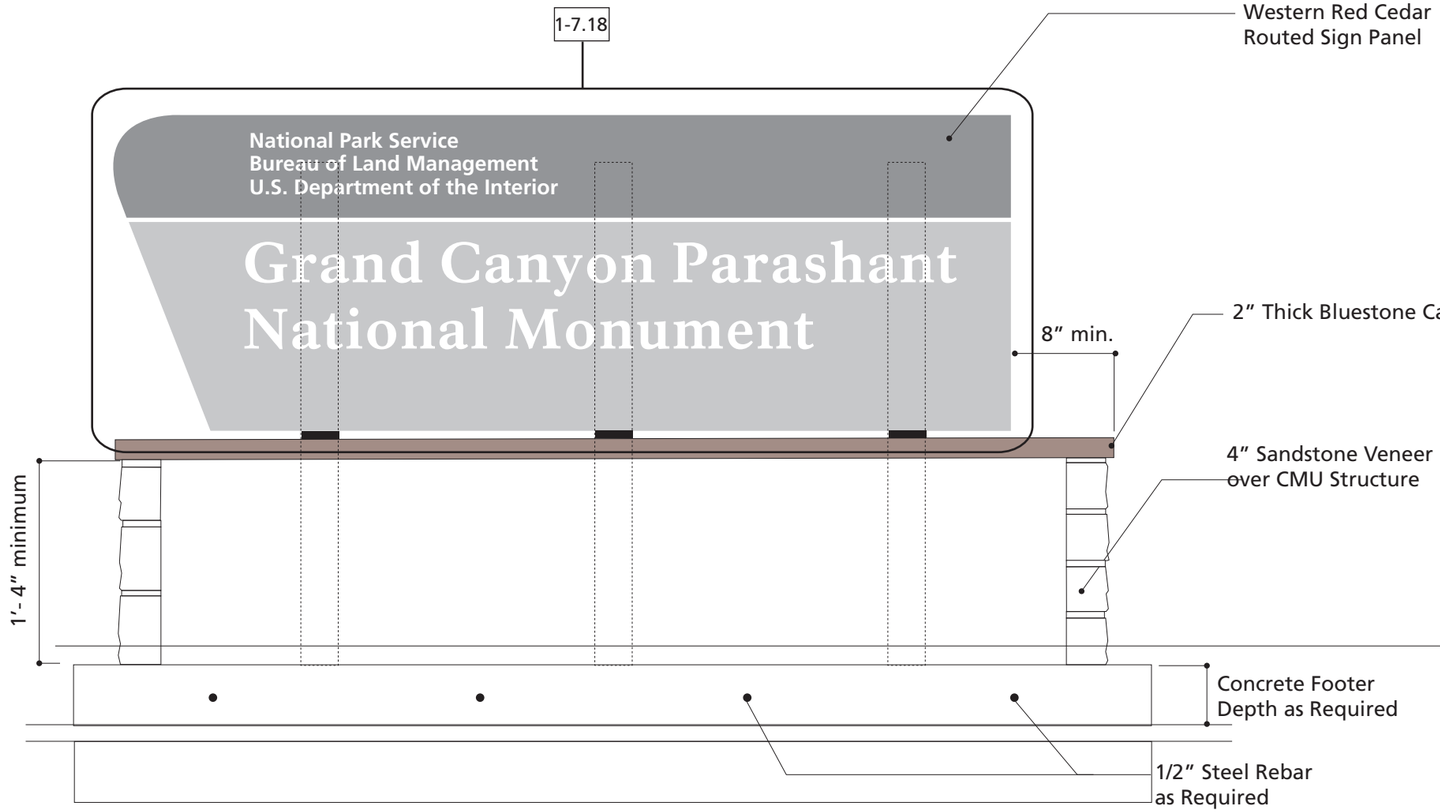
1-7.15 Sign Front View



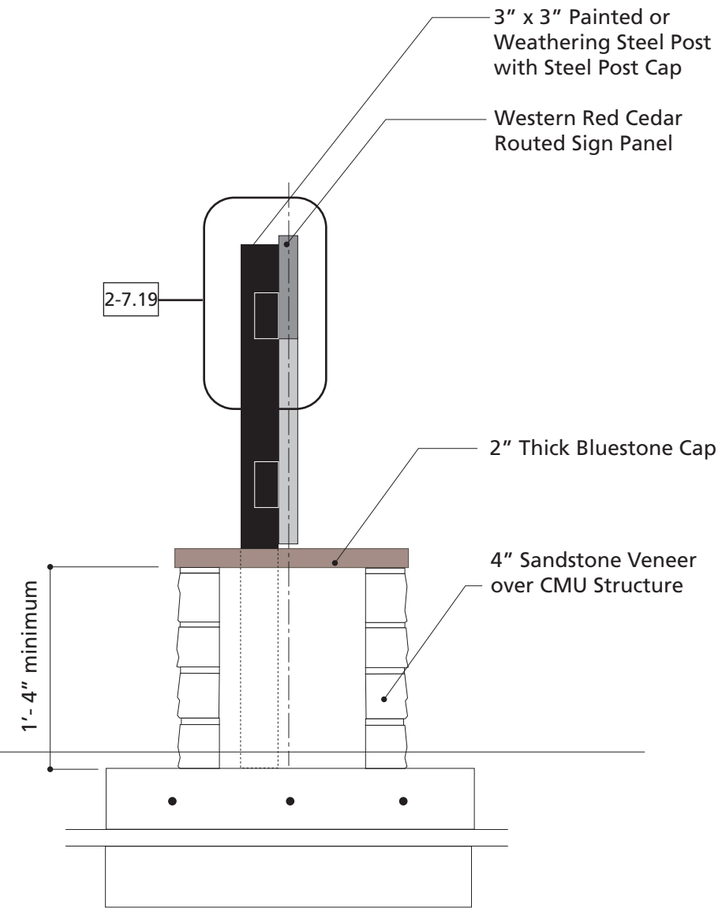
2-7.15 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Monolithic	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.15
		CRMO-MB-EP	NA	1"=1'	08-06-04		4		5		6		
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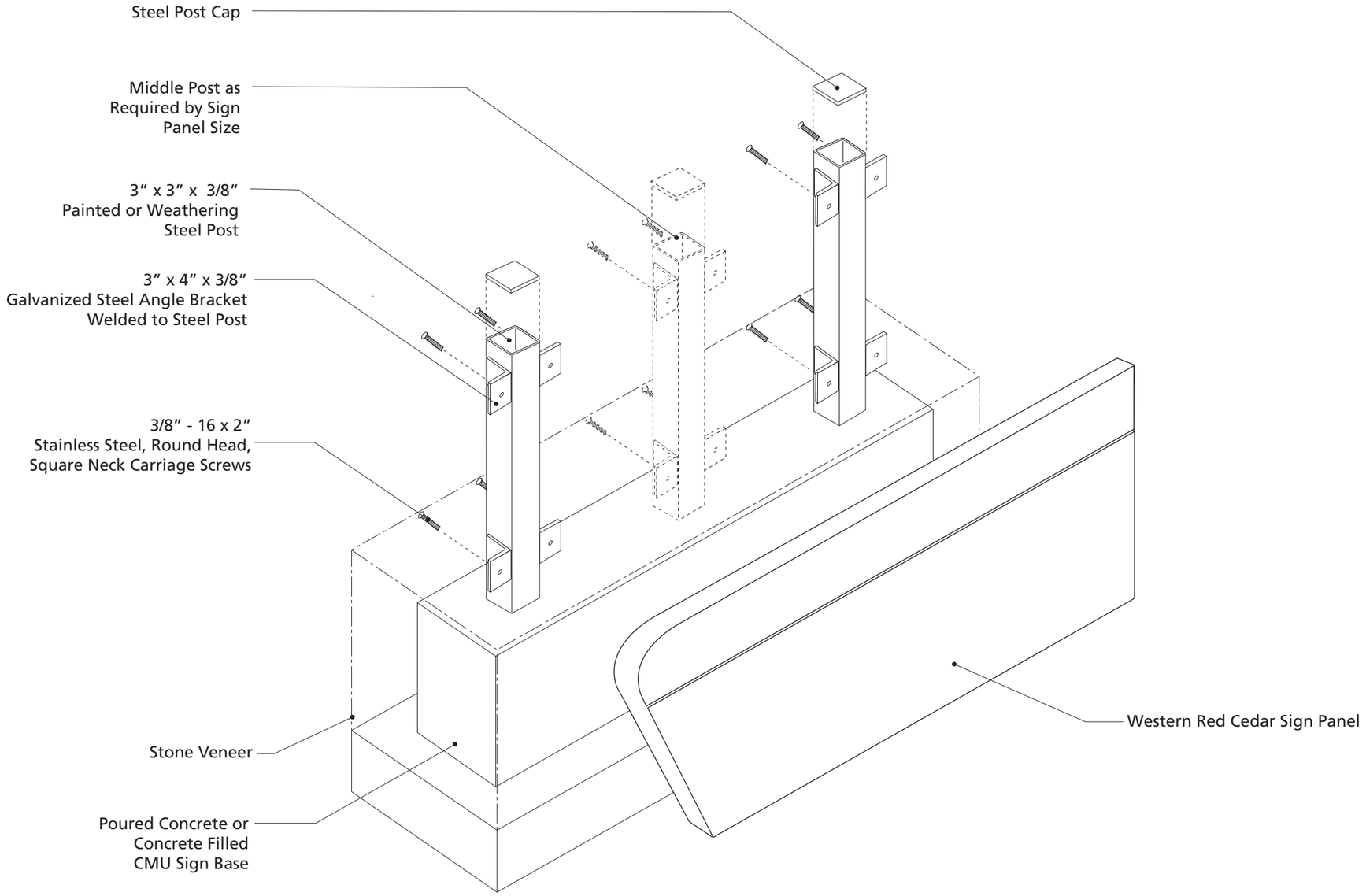
1-7.16 Sign Front View



2-7.16 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Monolithic	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	7.16
		PARA-MB-EP	NA	1"=1'	08-06-04		4		5		6	
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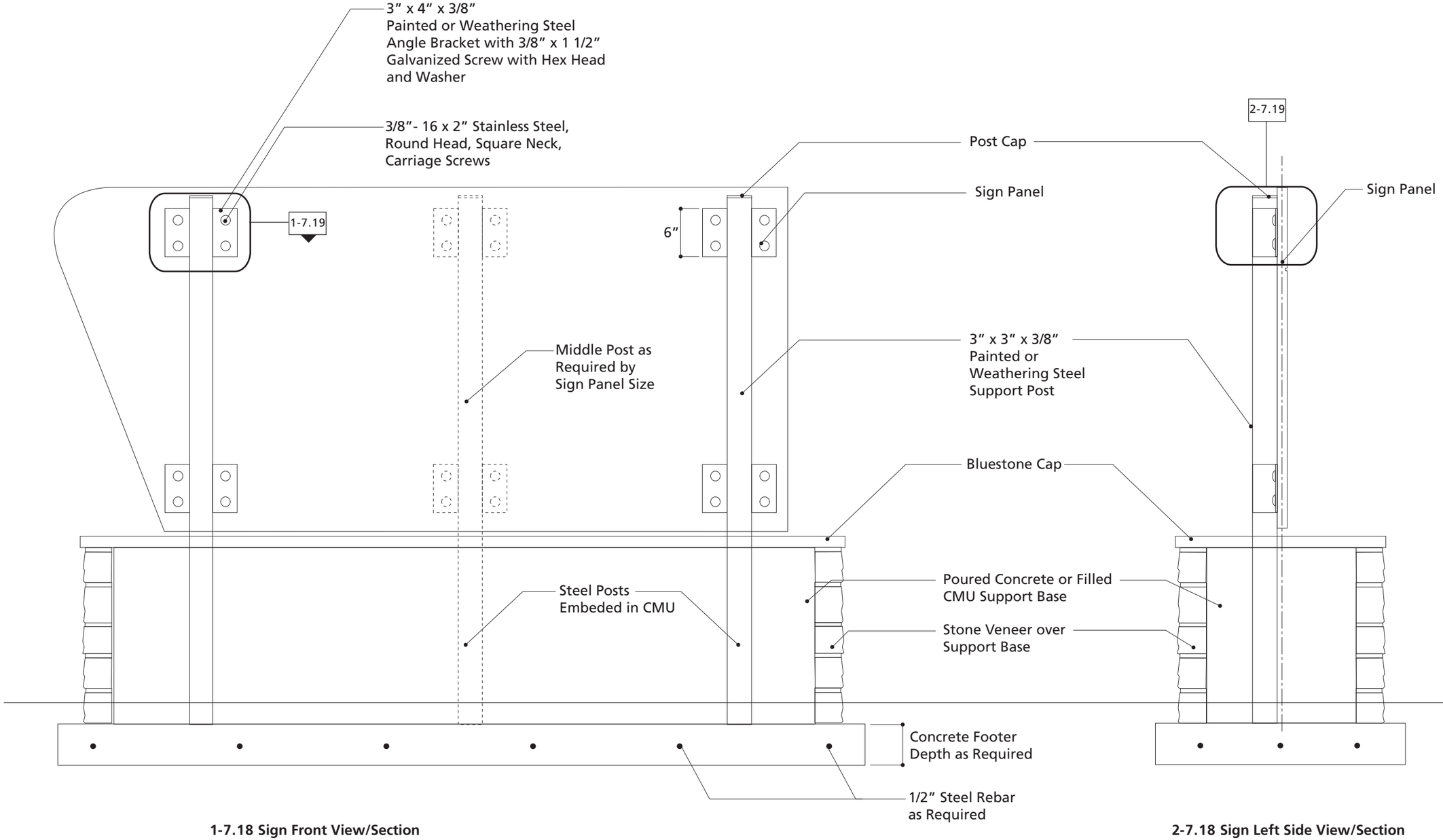
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1-7.17 Axis Drawing for Monolithic Base with External Posts

CRMO/PARA NPS/BLM Signs	Base • Monolithic • External Posts	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.17
		MB	NA	1”=1’	08-06-04		4		5		6		
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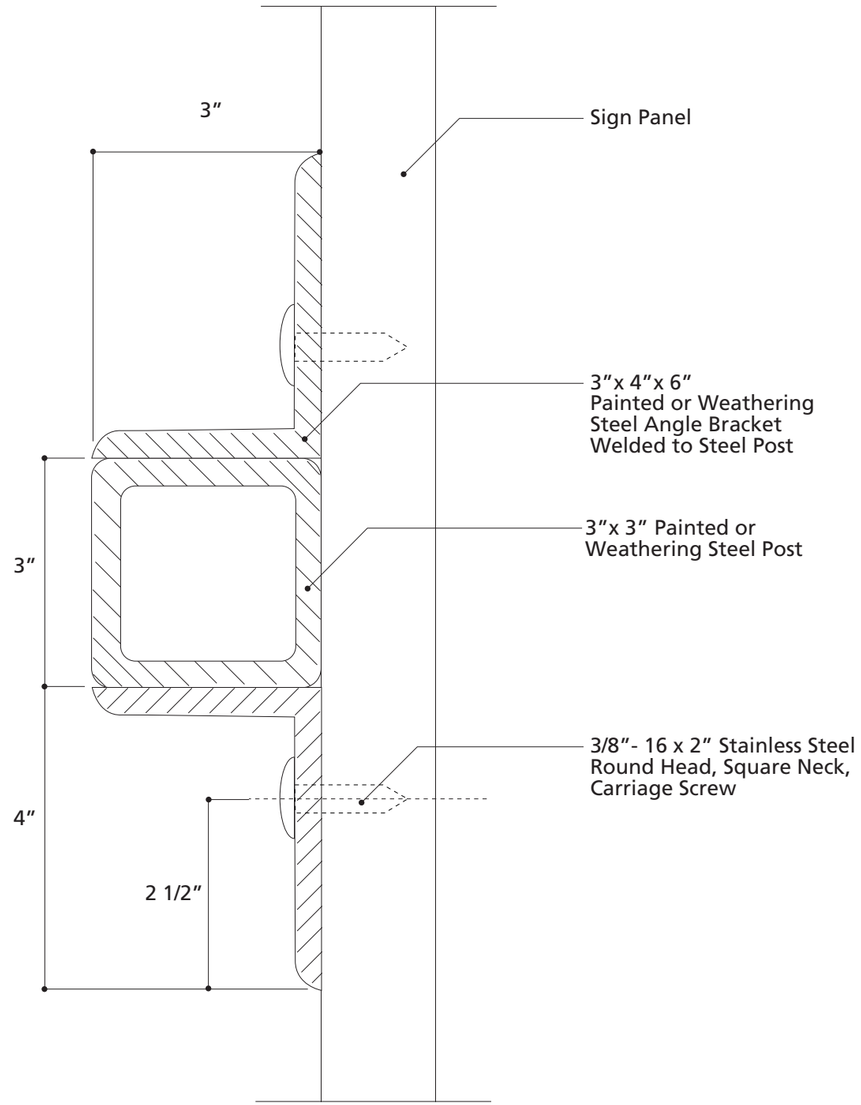
1-7.18 Sign Front View/Section

Note: Panel width and number of keyhole attachments determine if middle post is required.

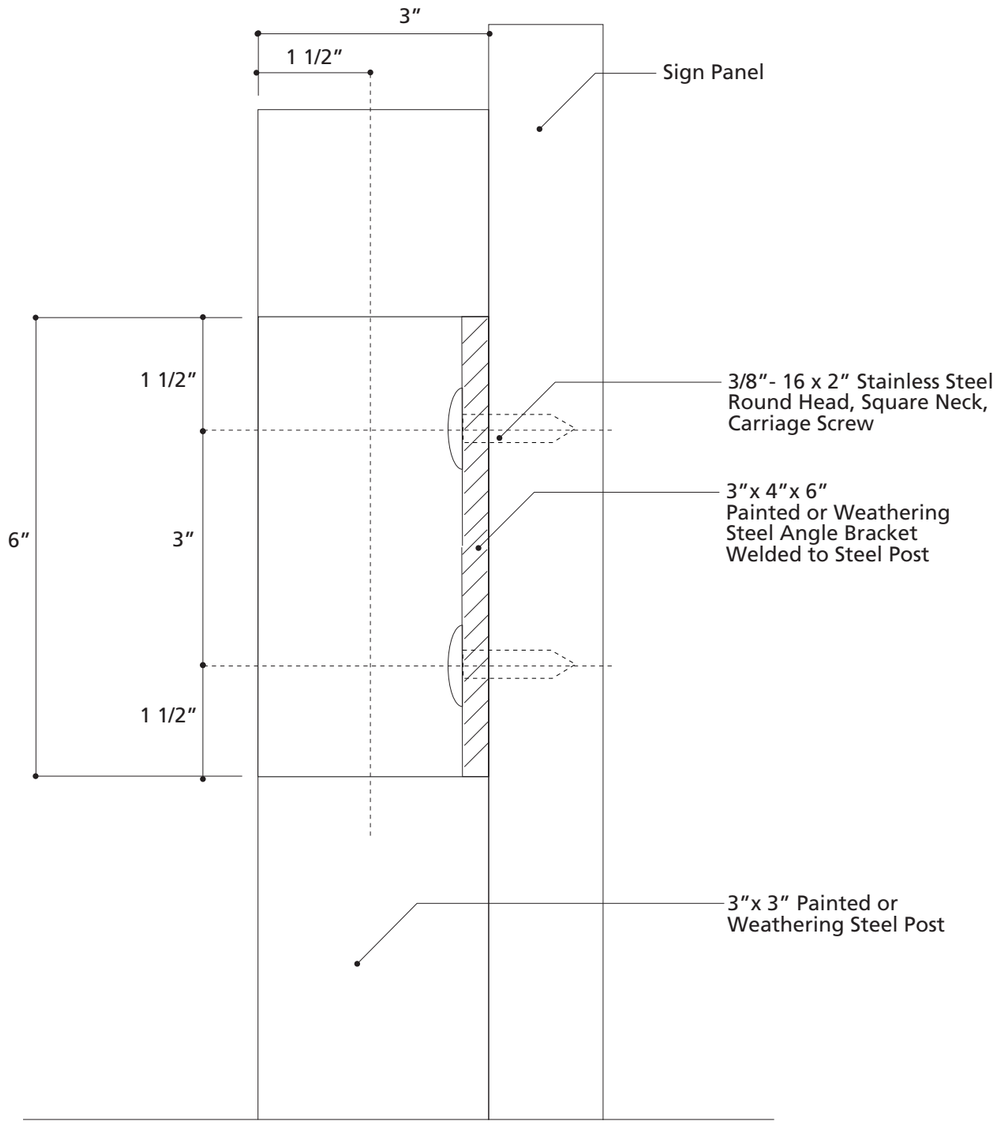
2-7.18 Sign Left Side View/Section

CRMO/PARA NPS/BLM Signs	Base • Monolithic • External Posts	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.18
		MB-EP	NA	1”=1’	08-06-04		4		5		6		
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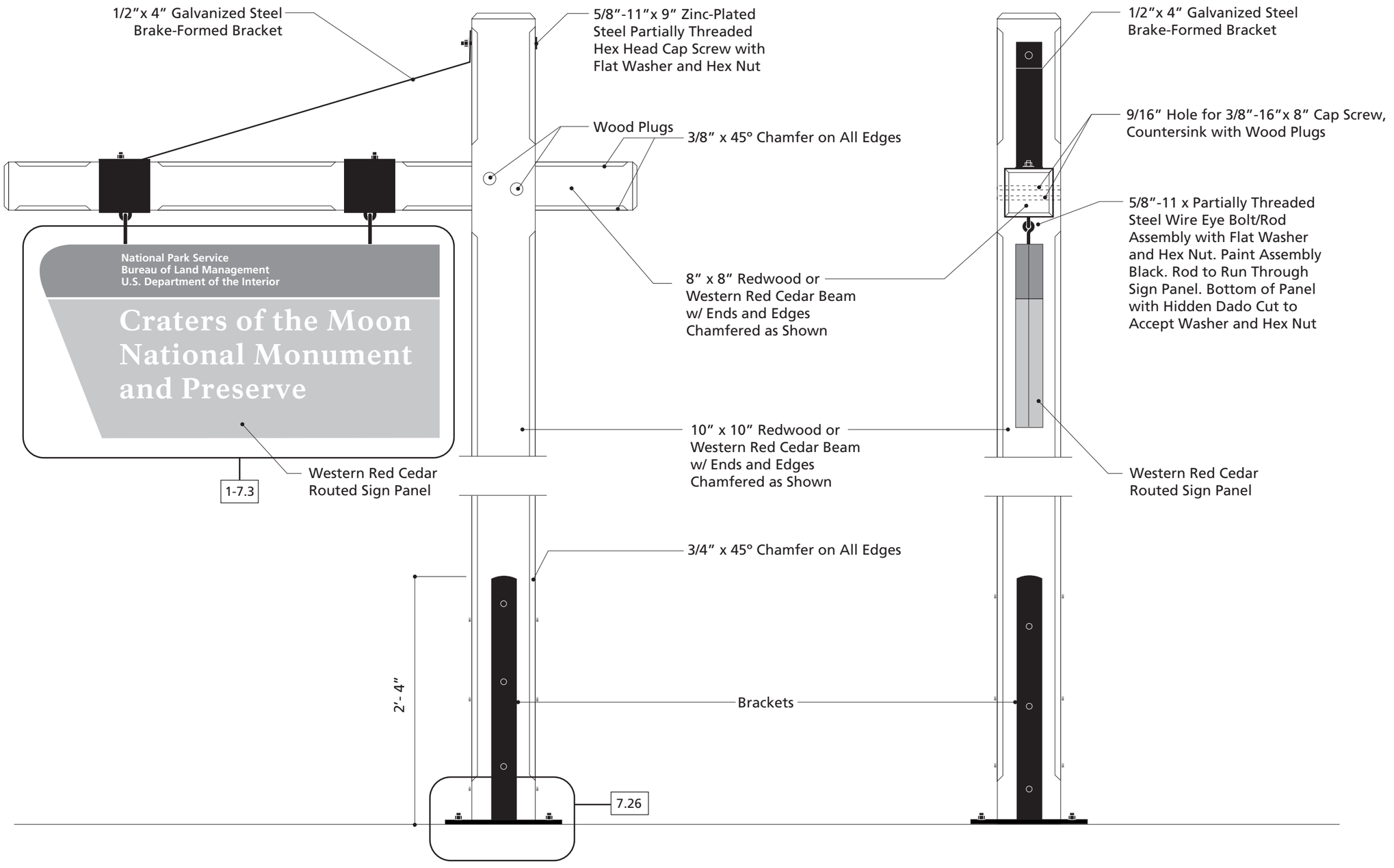
1-7.19 Post Detail Top View



2-7.19 Post Detail Side View

CRMO/PARA NPS/BLM Signs	Exposed Steel Post Details	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.19
		BSC-EP MB-EP	NA	NTS	08-06-04		4		5		6		
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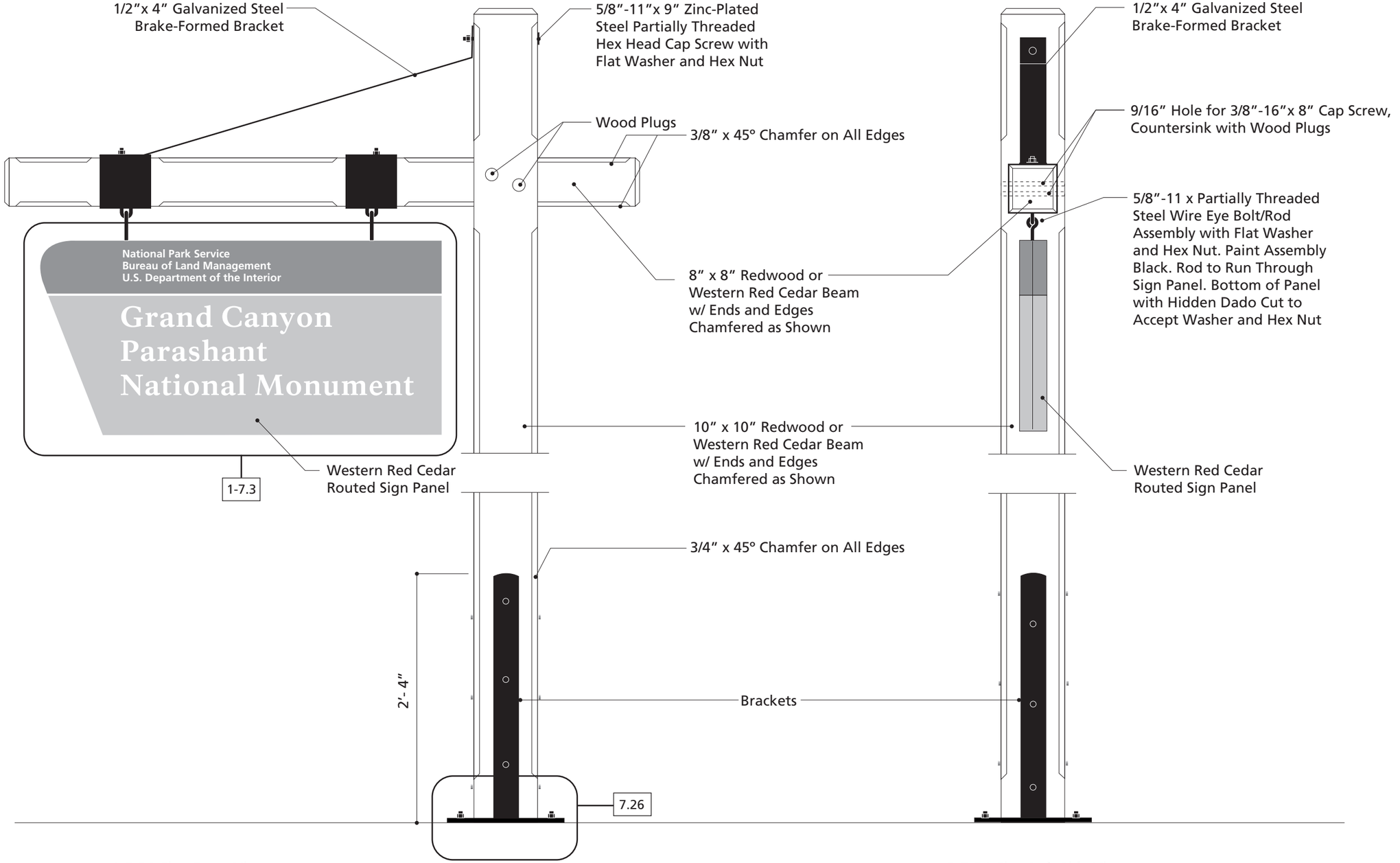


1-7.20 Sign Front View

2-7.20 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Bracket • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.20
		CRMO-HP-B	NA	1"=1'	08-06-04		4		5		6		
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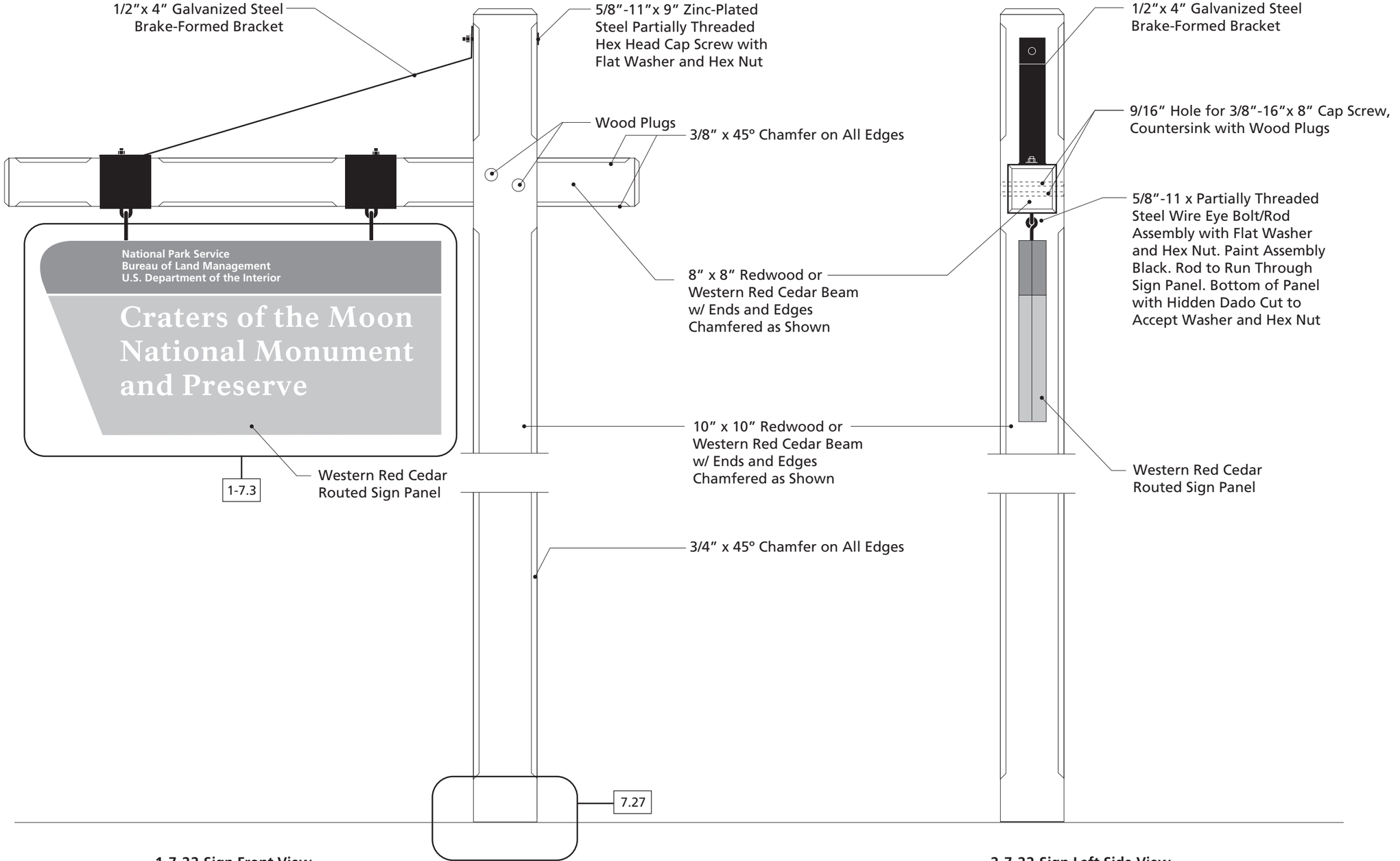


1-7.21 Sign Front View

2-7.21 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Bracket • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.21
		PARA-HP	NA	1”=1’	08-06-04		4		5		6		
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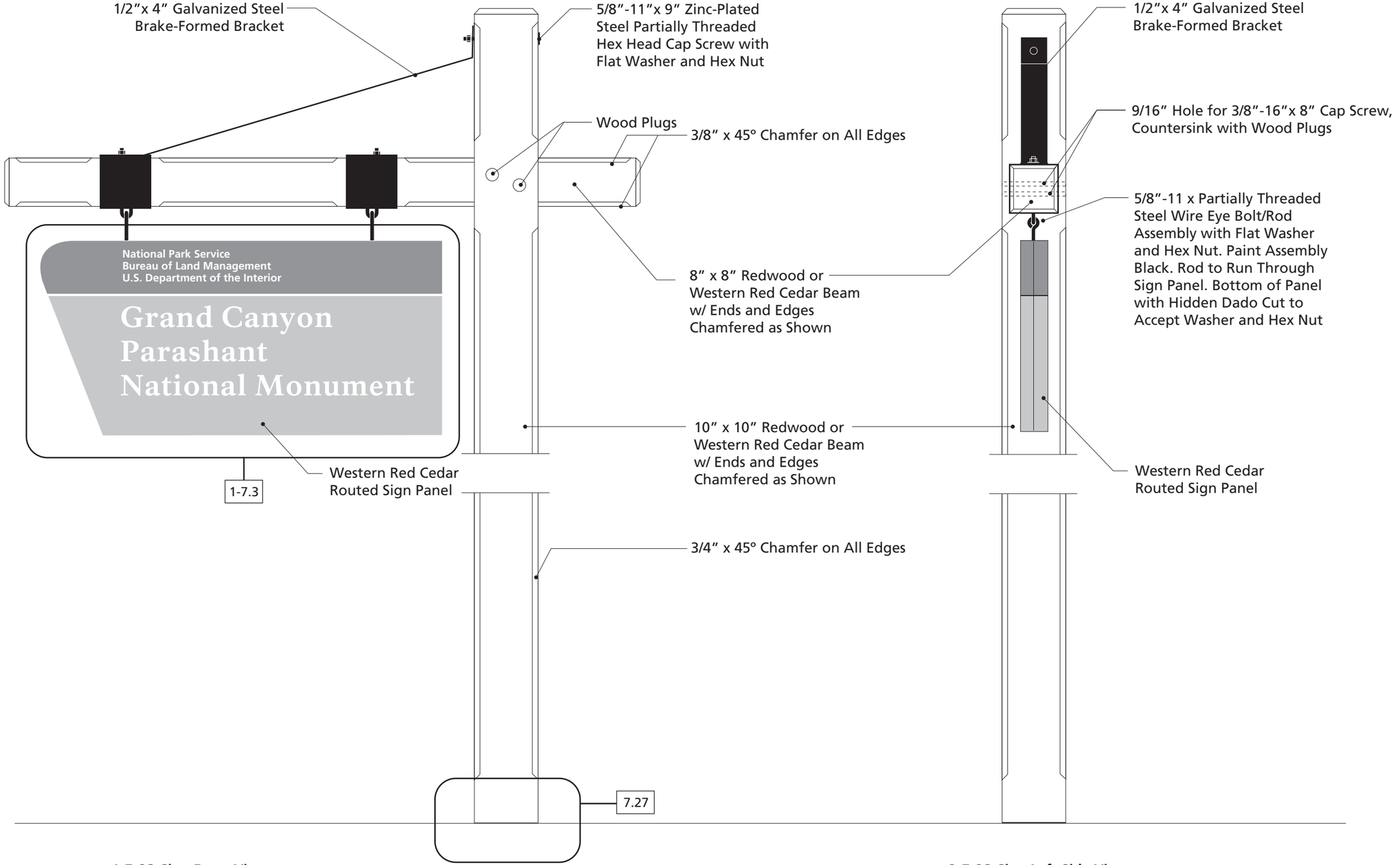


1-7.22 Sign Front View

2-7.22 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Direct Bury • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.22
		CRMO-HP	NA	1”=1’	08-06-04		4		5		6		
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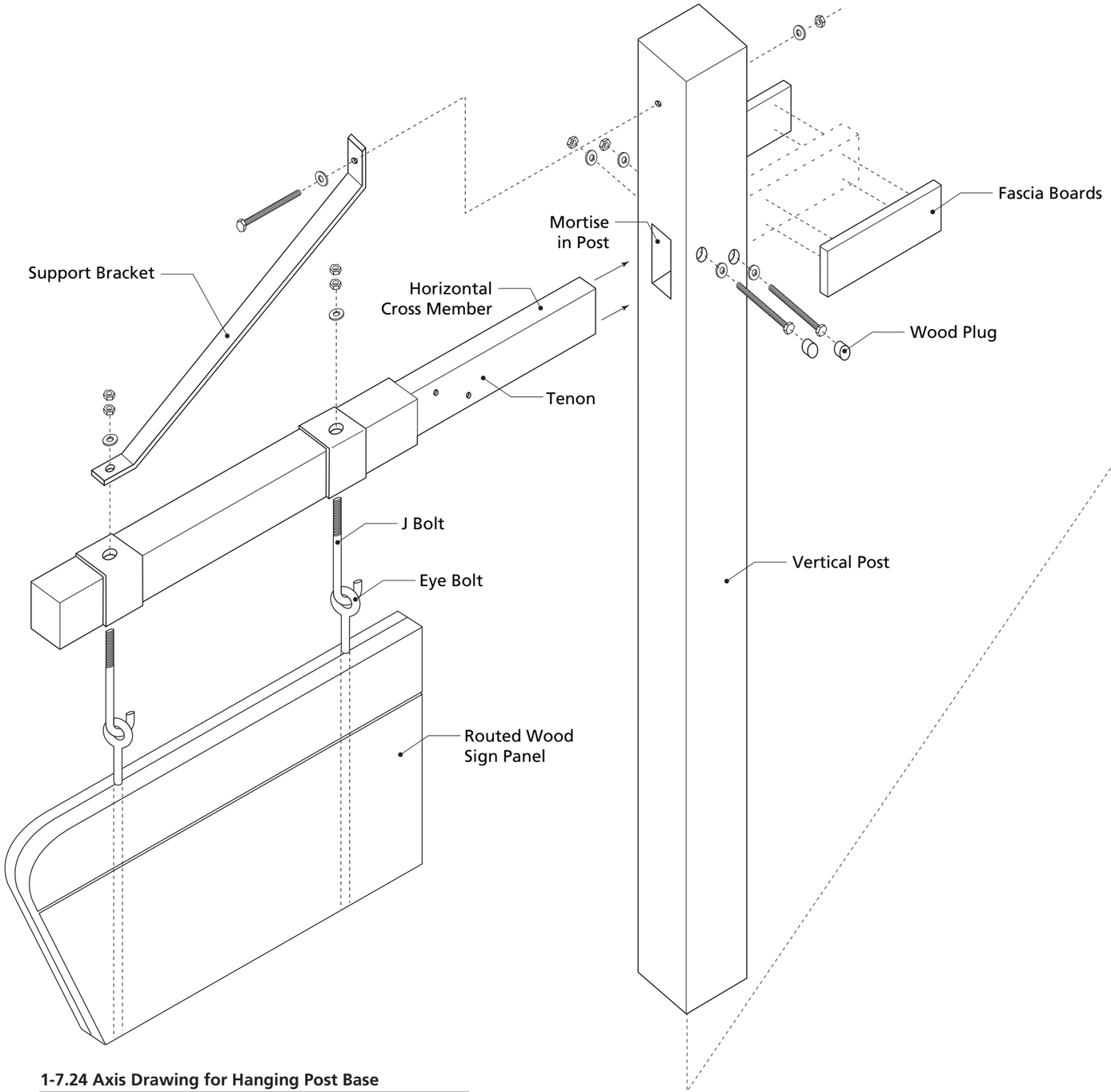


1-7.23 Sign Front View

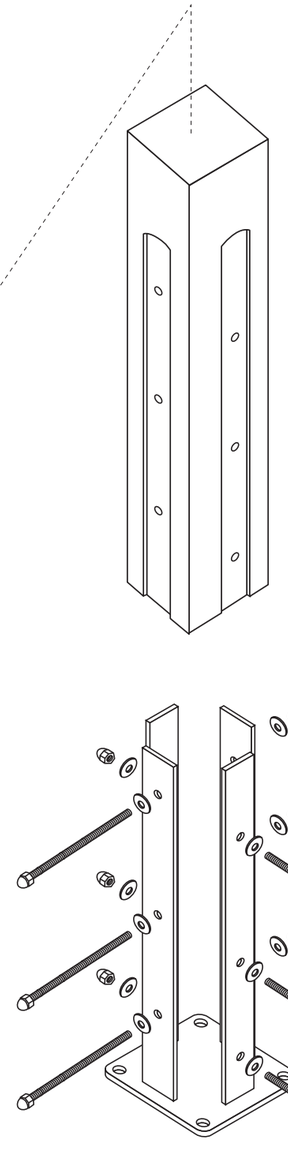
2-7.23 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Direct Bury • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.23
		PARA-HP	NA	1”=1’	08-06-04		4		5		6		
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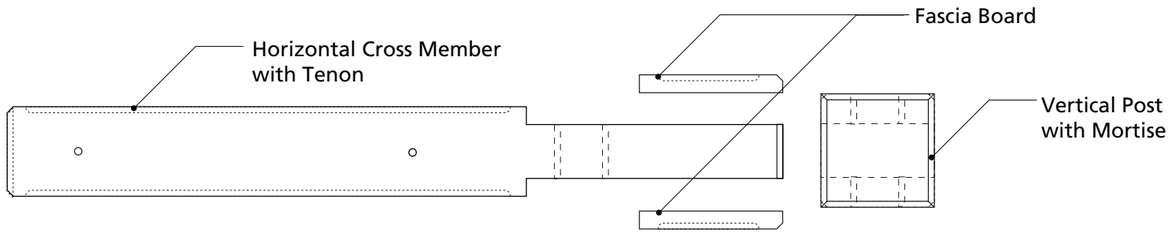
1-7.24 Axis Drawing for Hanging Post Base



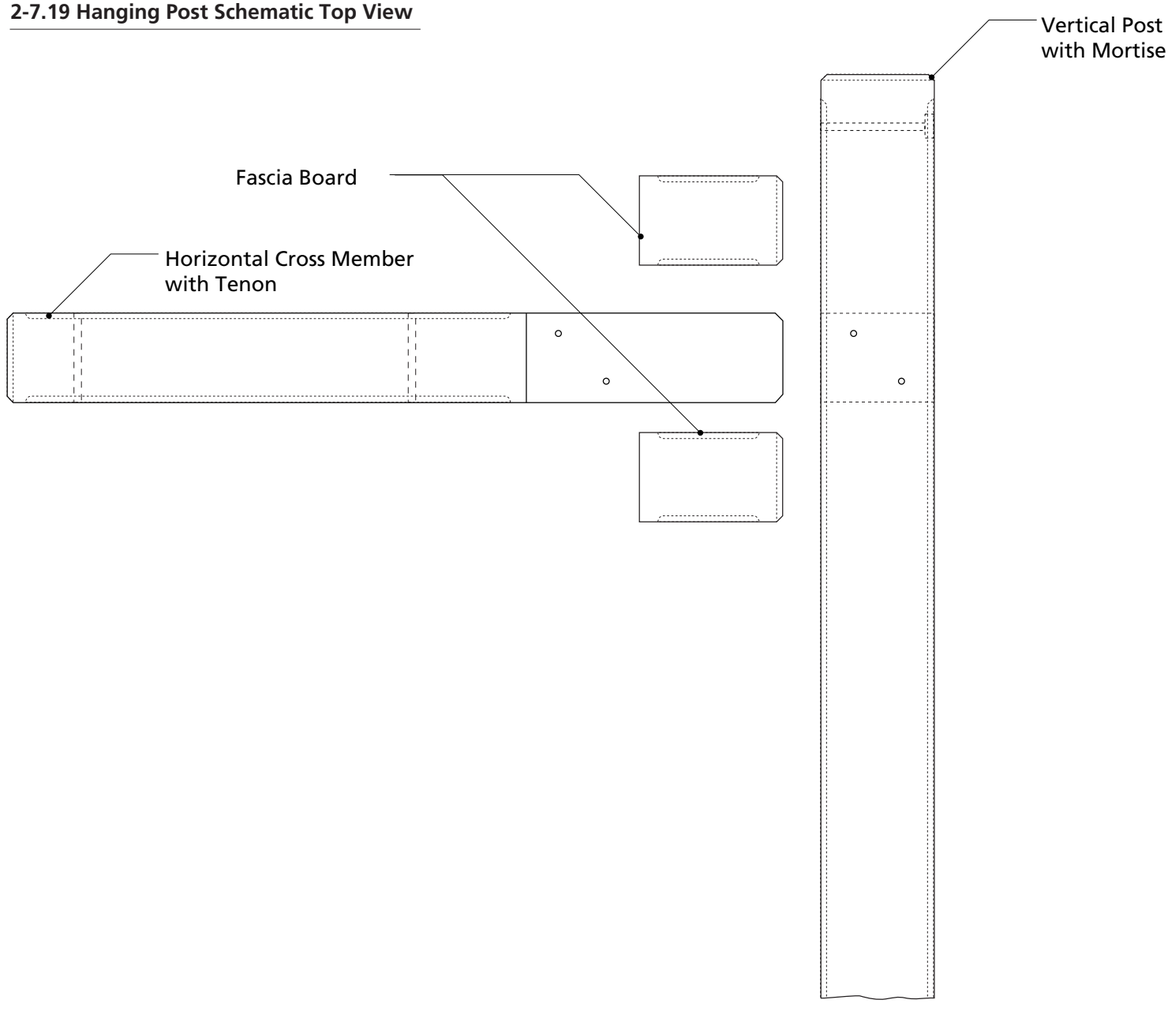
2-7.24 Axis Drawing for Base Bracket

CRMO/PARA NPS/BLM Signs	Base • Hanging Post	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	7.24
		HP-B HP-DB	NA	NTS	07-14-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

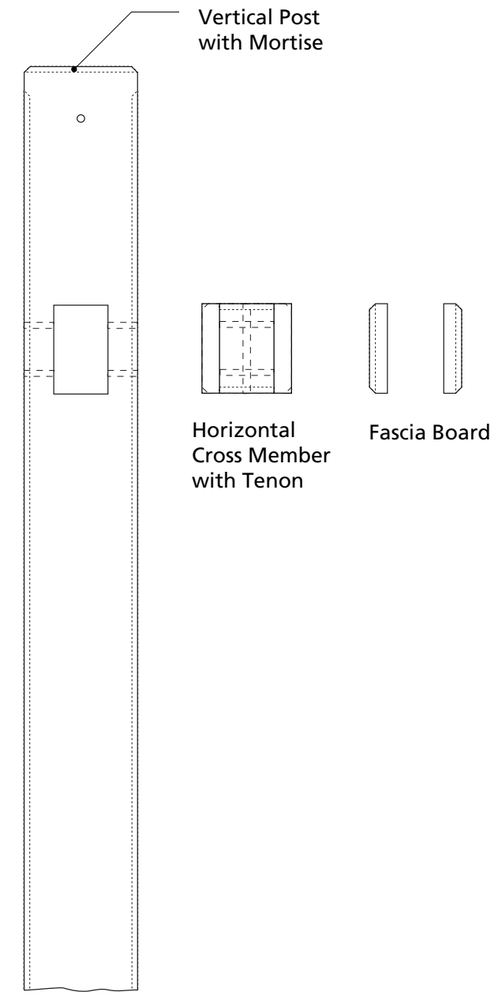
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2-7.19 Hanging Post Schematic Top View



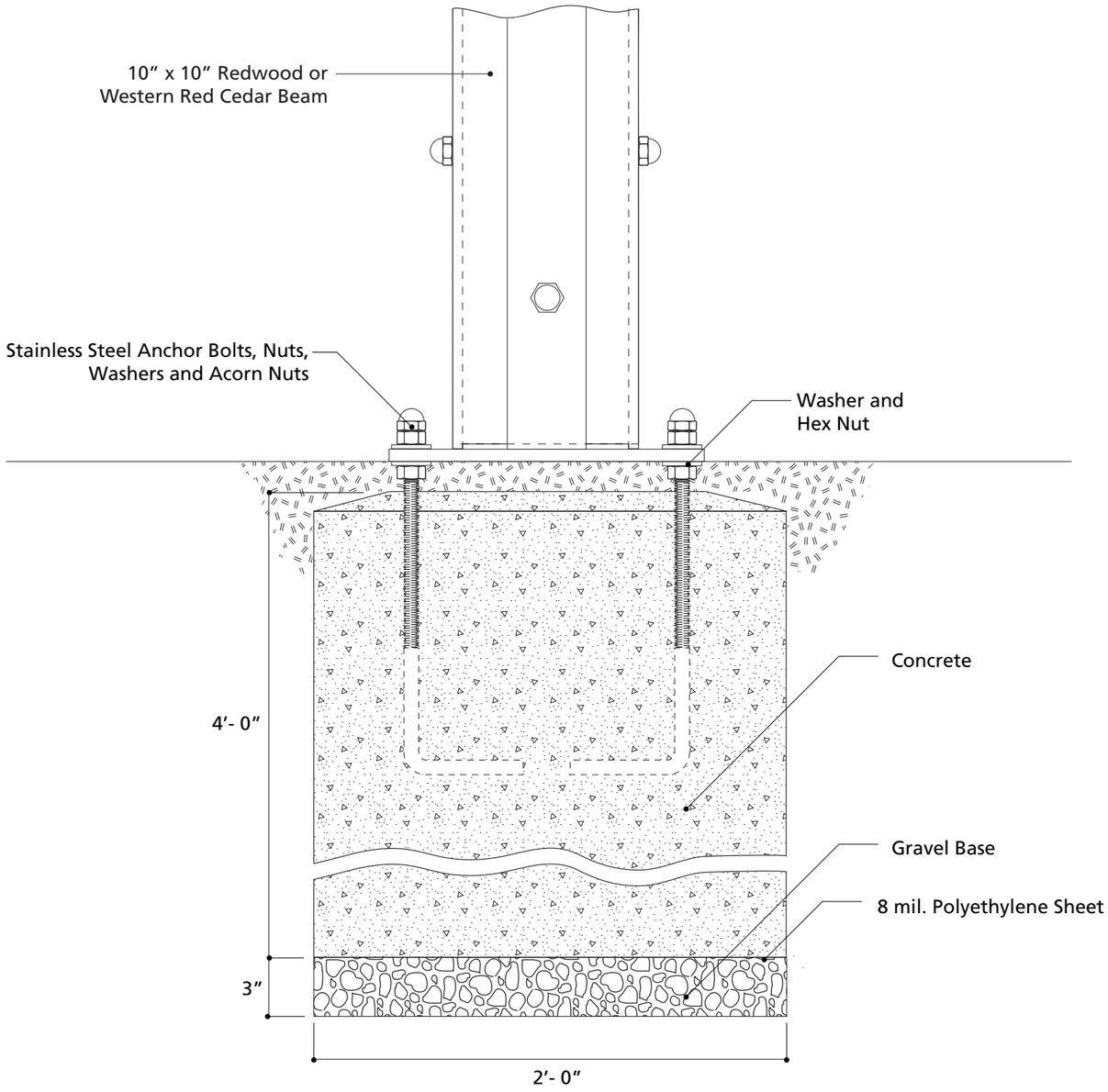
1-7.25 Hanging Post Schematic Elevation



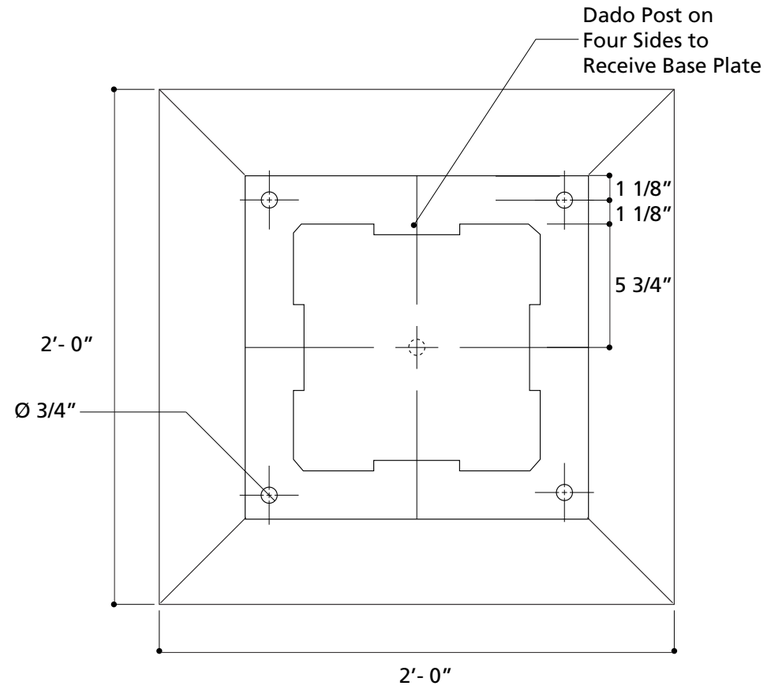
2-7.25 Hanging Post Schematic Side Elevation

CRMO/PARA NPS/BLM Signs	Base • Hanging Post	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	7.25
		HP	NA	1″=1′	07-14-04		4		5		6	
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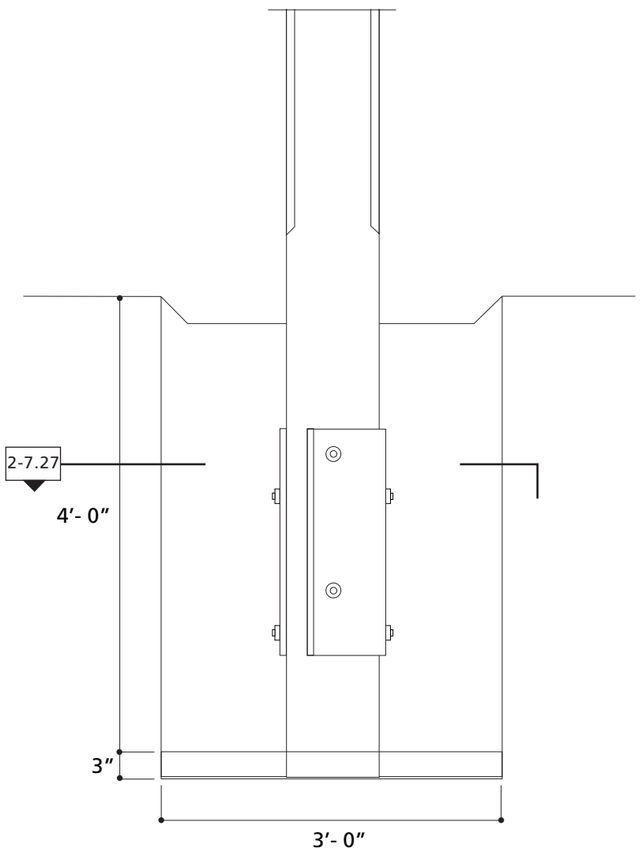
1-7.26 Footing Detail



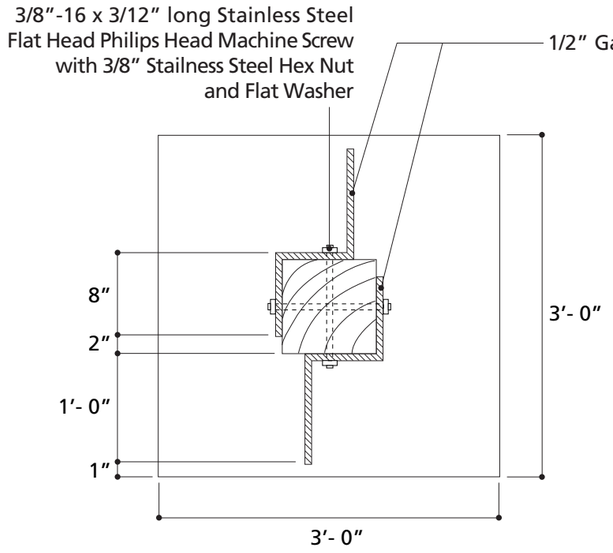
1-7.26 Footing Detail Plan View

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Bracket	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.26
		HP-B	NA	NTS	08-06-04		4		5		6		
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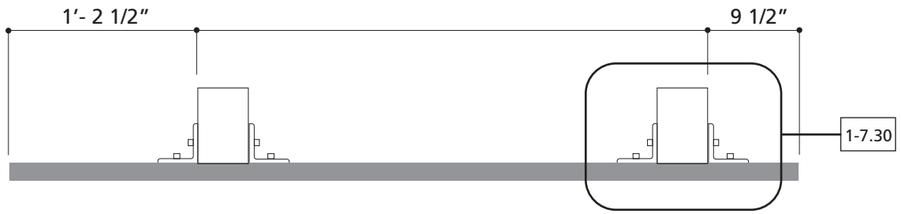
1-7.27 Direct Bury Detail



2-7.27 Metal Angle Detail

CRMO/PARA NPS/BLM Signs	Base • Hanging Post/Direct Bury	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.27
		HP-DB	NA	1”=1’	08-06-04		4		5		6	
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069							

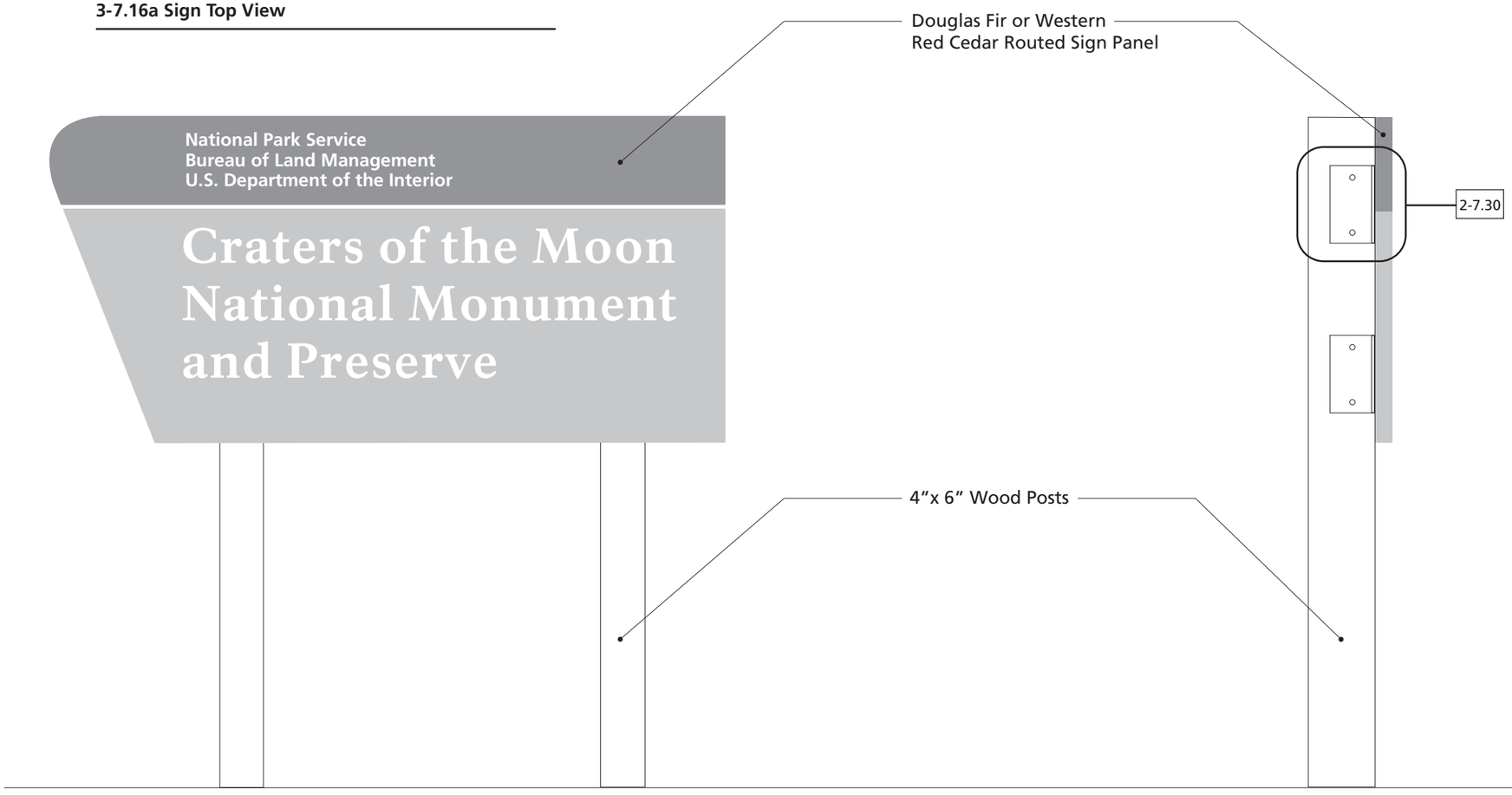
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3-7.16a Sign Top View

National Park Service
Bureau of Land Management
U.S. Department of the Interior

Craters of the Moon National Monument and Preserve

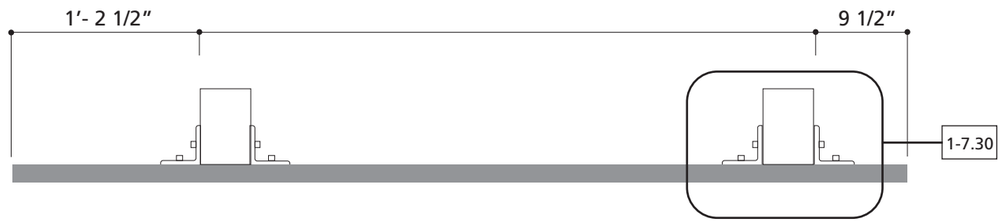


1-7.28 Sign Front View

2-7.28 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Double Post • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	7.28
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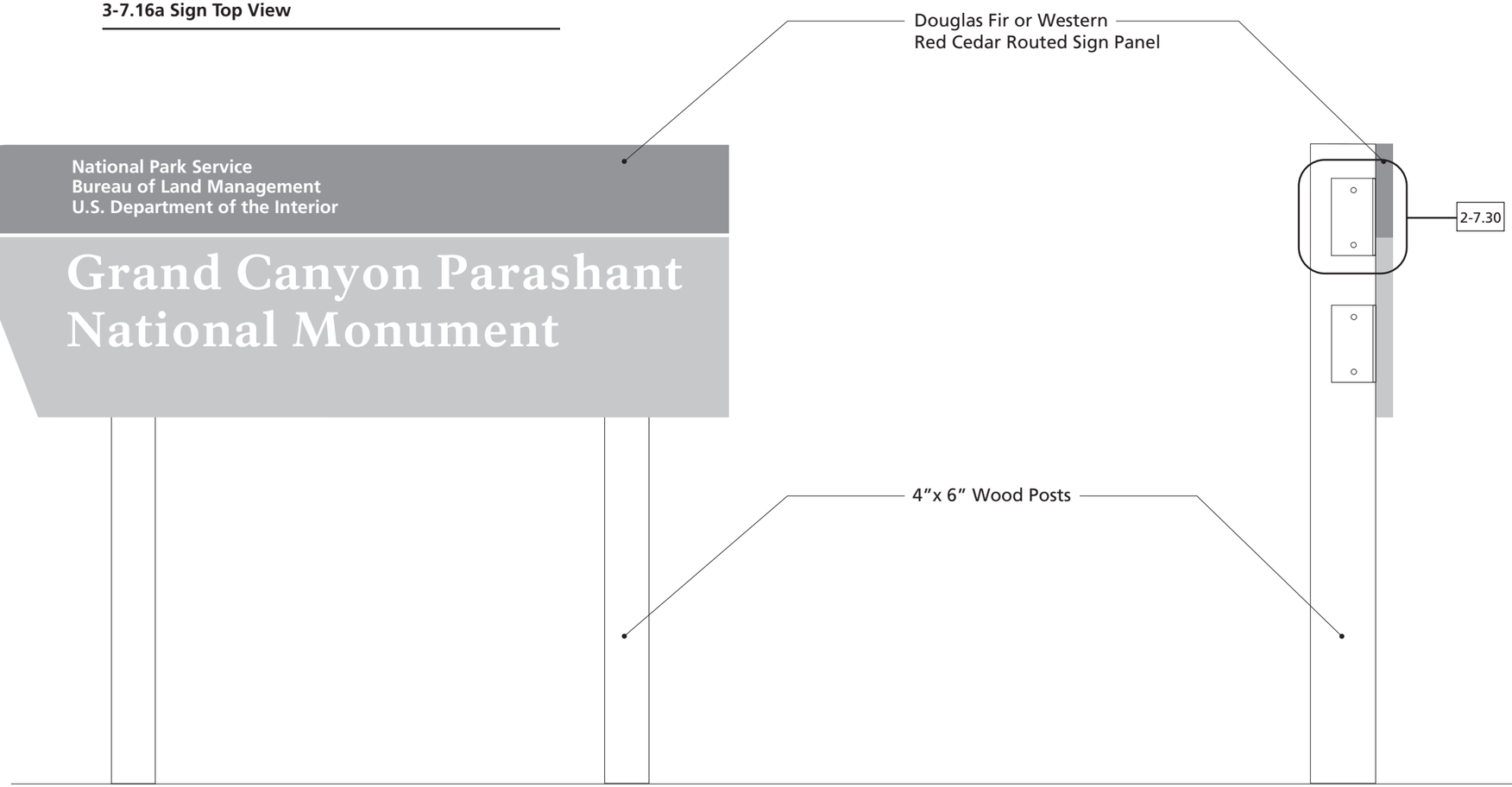
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3-7.16a Sign Top View

National Park Service
Bureau of Land Management
U.S. Department of the Interior

Grand Canyon Parashant National Monument

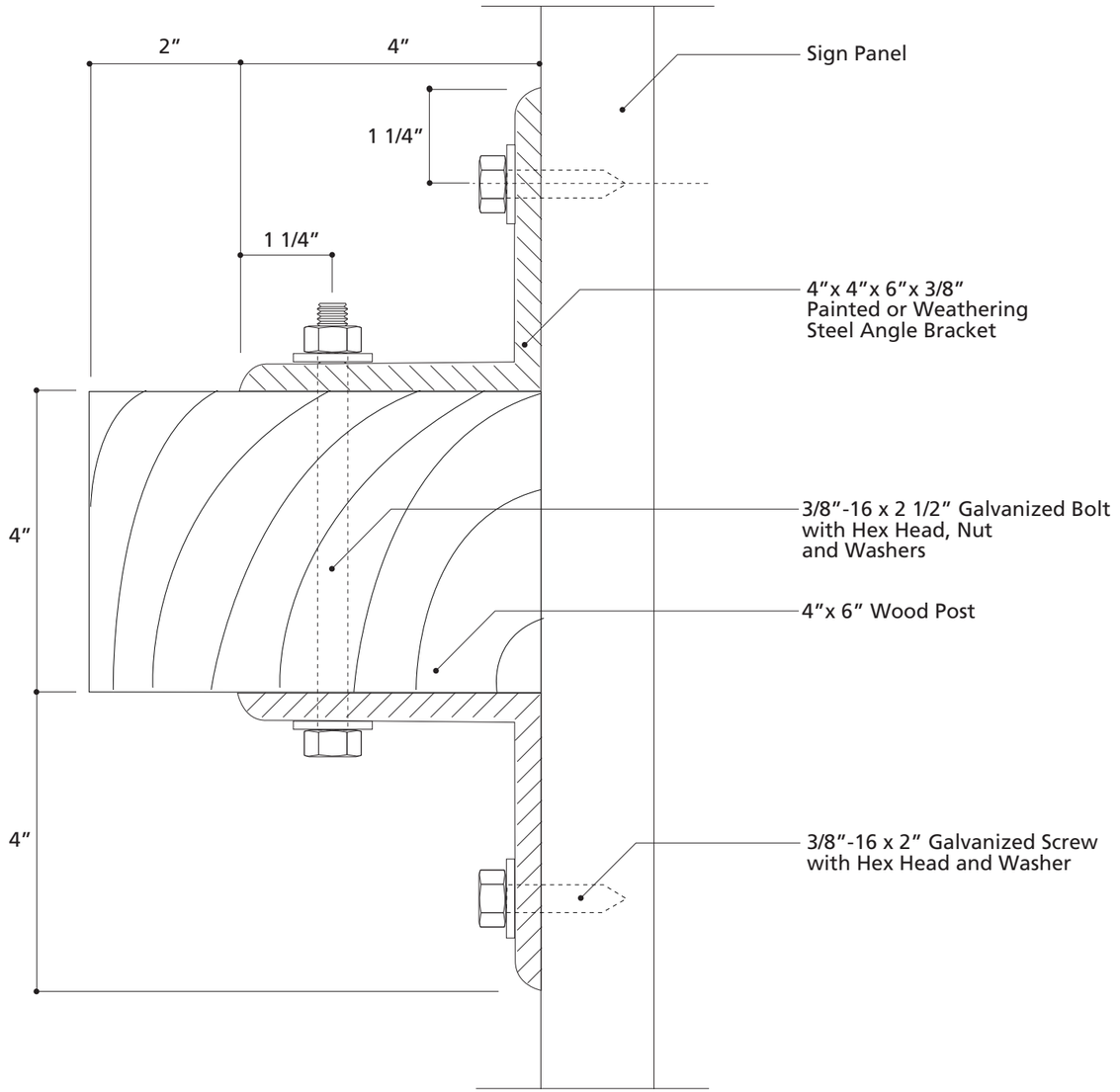


1-7.29 Sign Front View

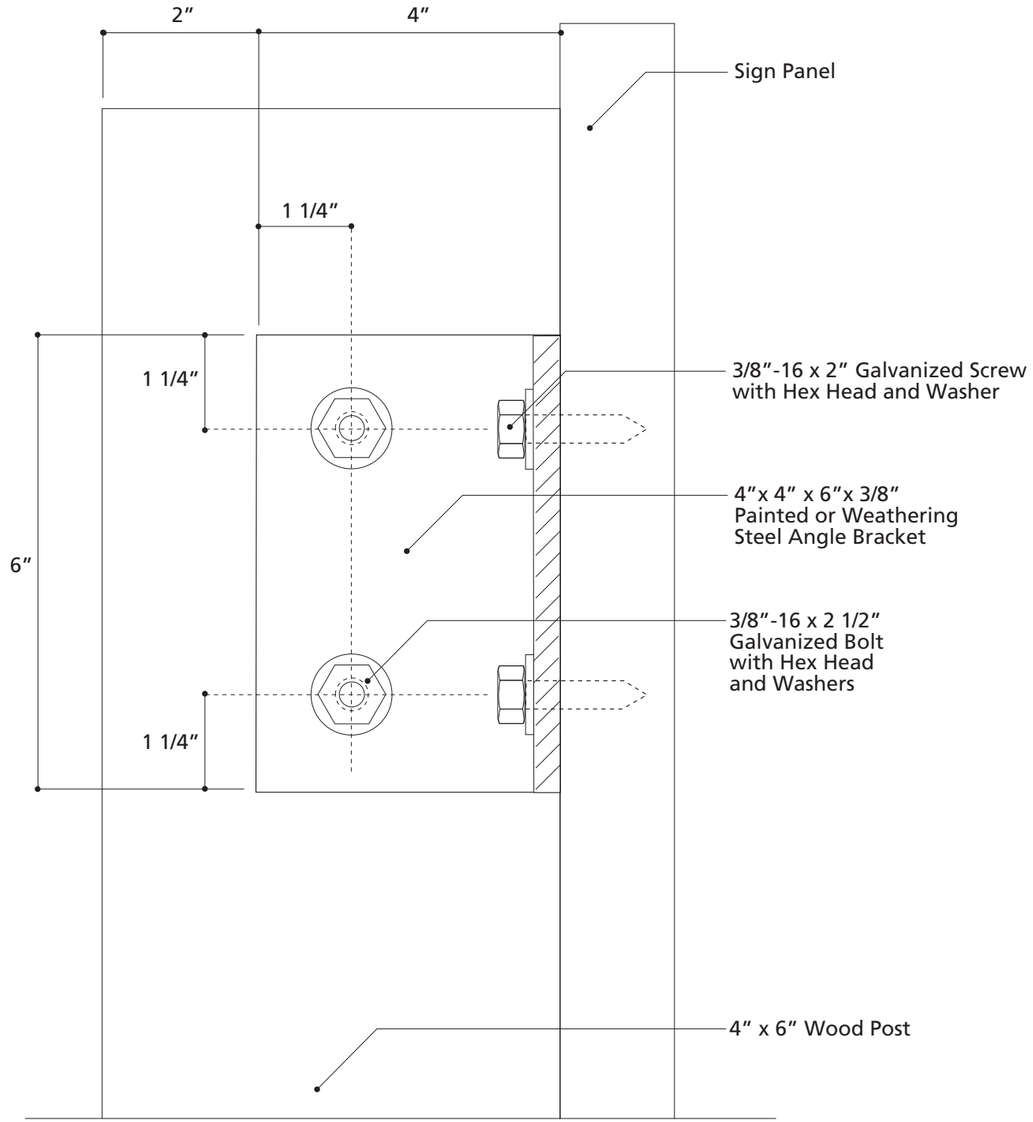
2-7.29 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Double Post • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.29
		PARA-DP	NA	1”=1’	08-06-04		4		5		6		
					Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

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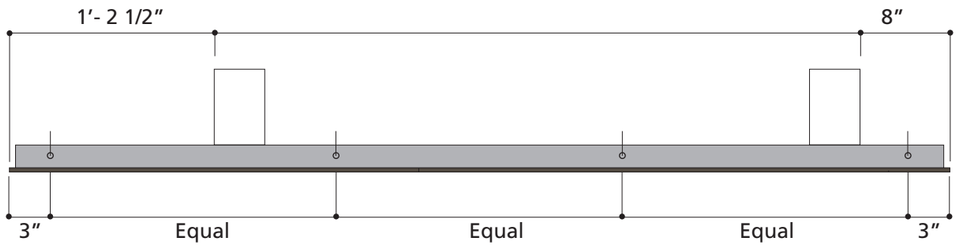
1-7.30 Post Detail Top View



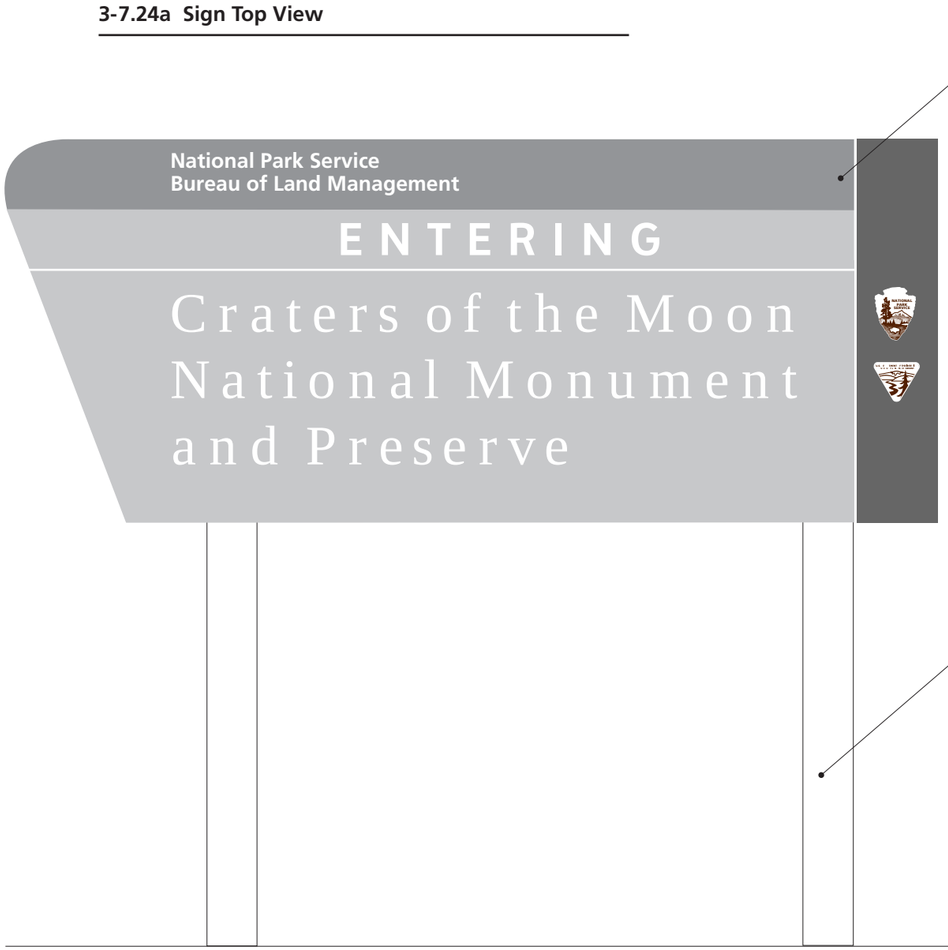
2-7.30 Post Detail Side View

CRMO/PARA NPS/BLM Signs	Double Post Mounting Details	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3	7.30
		DP	NA	NTS	08-06-04		4		5		6	
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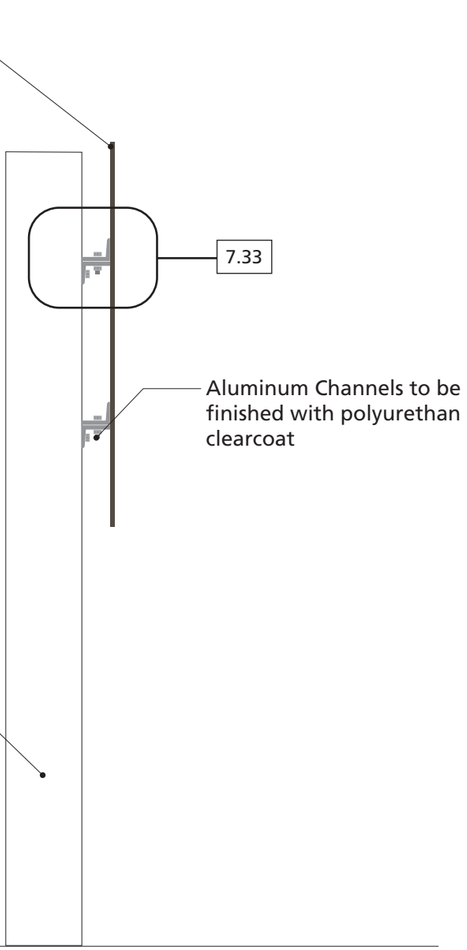
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3-7.24a Sign Top View



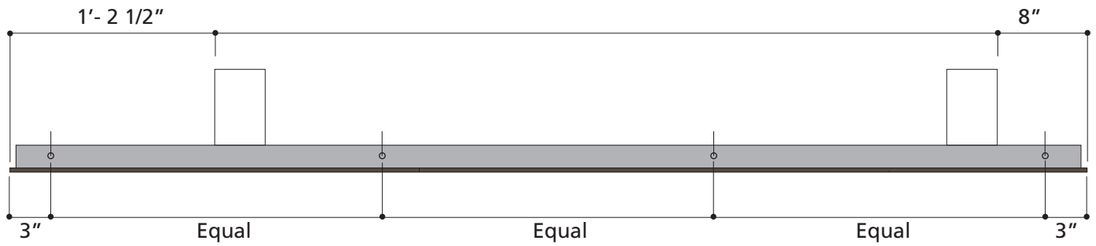
1-7.31 Sign Front View



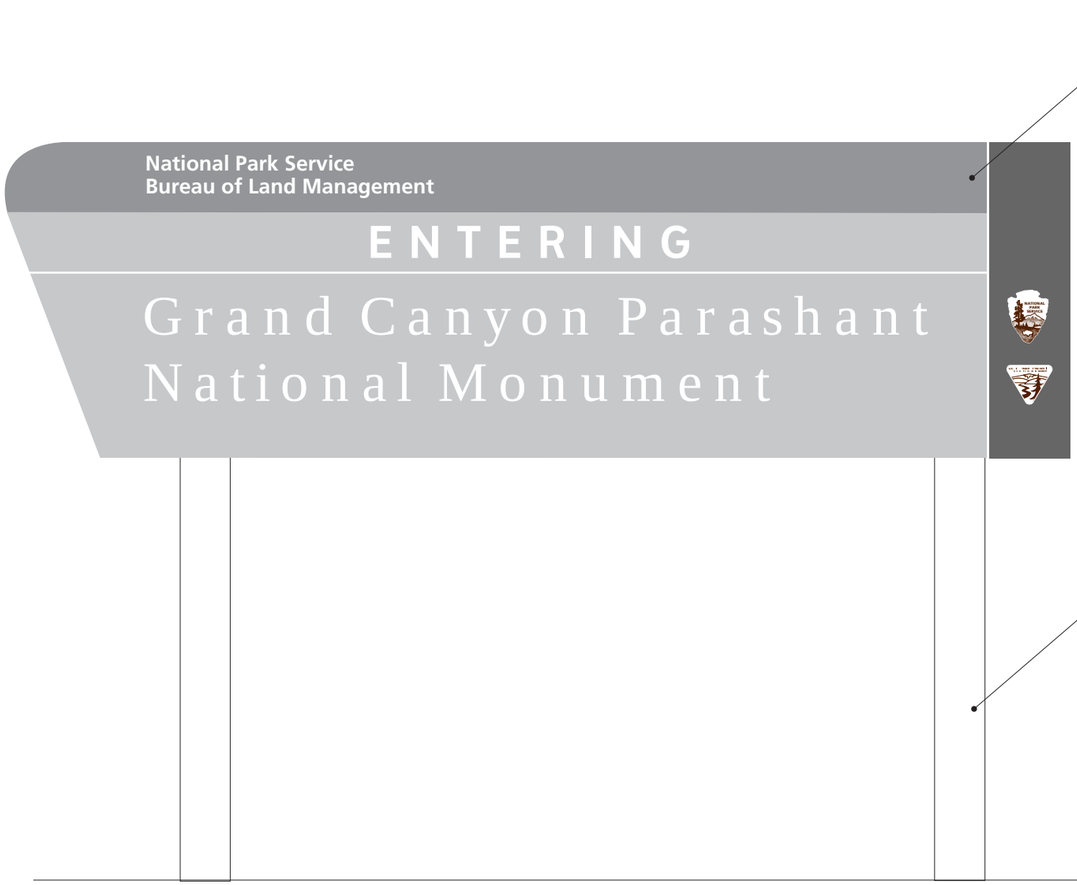
2-7.31 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Double Post/Aluminum Panel • CRMO	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.31
		CRMO-DP	NA	1″=1′	08-06-04		4		5		6		
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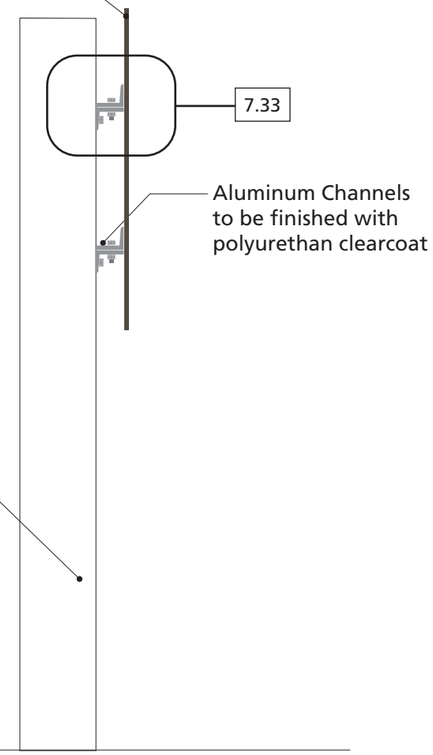
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3-7.24b Sign Top View



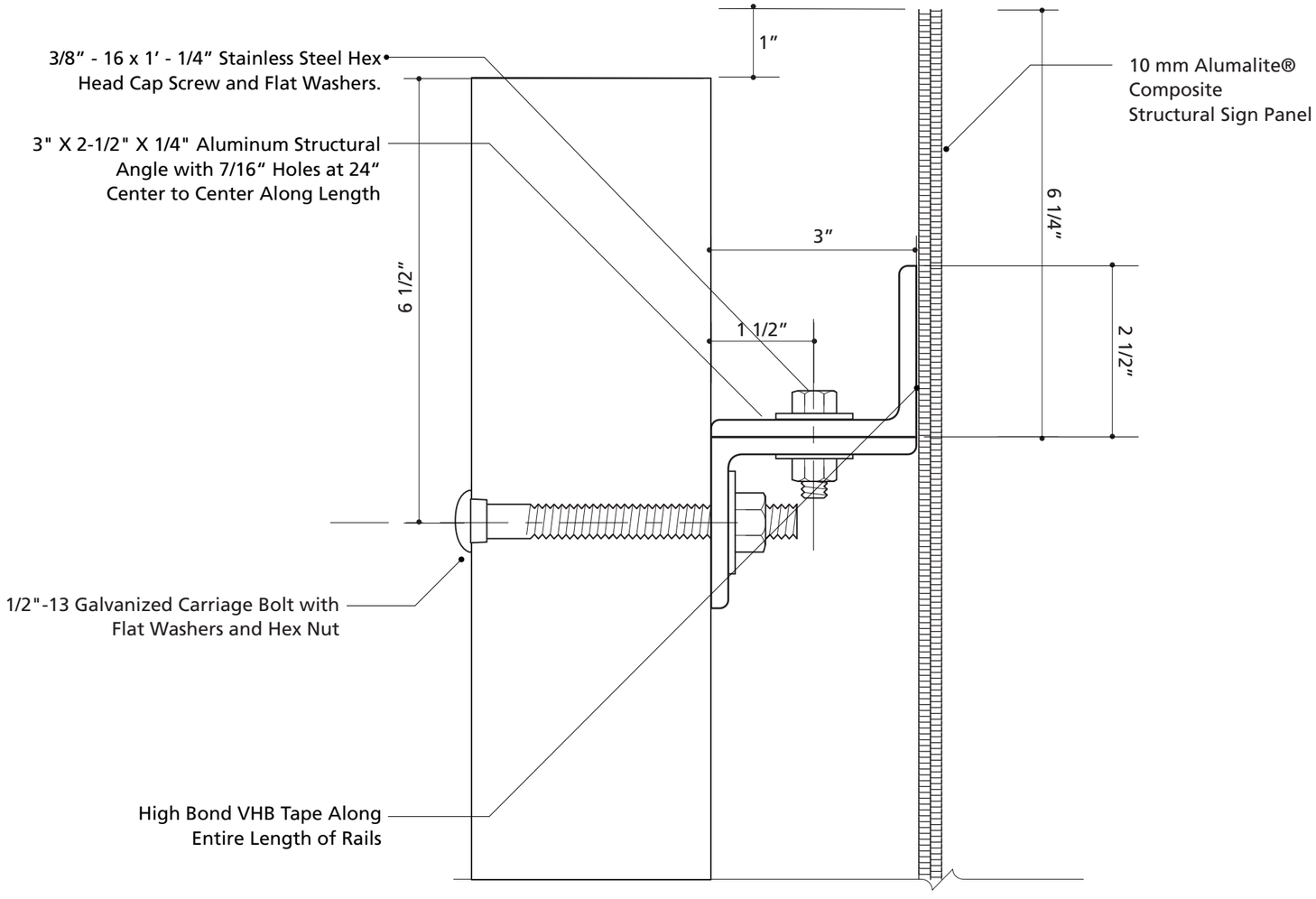
1-7.32 Sign Front View



2-7.32 Sign Left Side View

CRMO/PARA NPS/BLM Signs	Base • Double Post/Aluminum Panel • PARA	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.32
		PARA-DP	NA	1″=1′	08-06-04		4		5		6		
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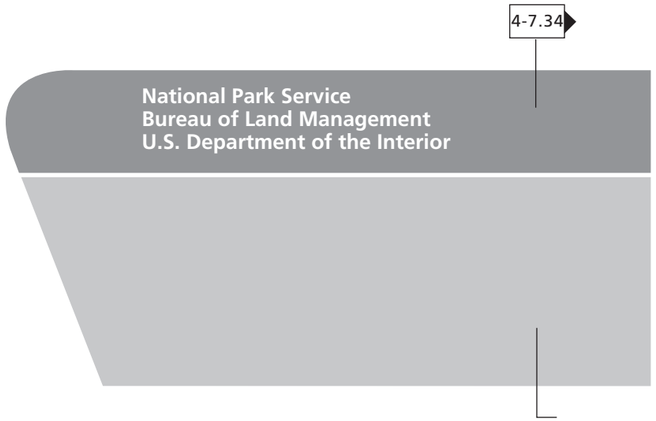
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1-7.33 Mounting Detail

CRMO/PARA NPS/BLM Signs	Double Post/Aluminum Panel Detail	Base Type	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.33
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					Harpers Ferry Center • Office of NPS Identity • 304-535-4069								

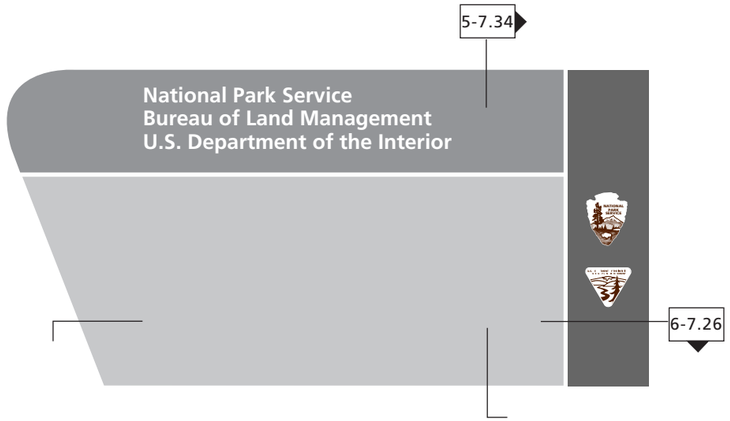
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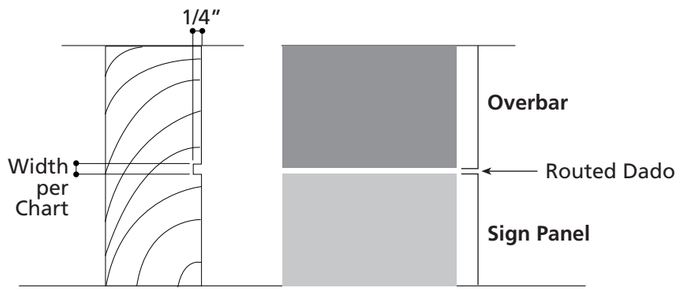
1-7.34 Sign Panel without Logo Band



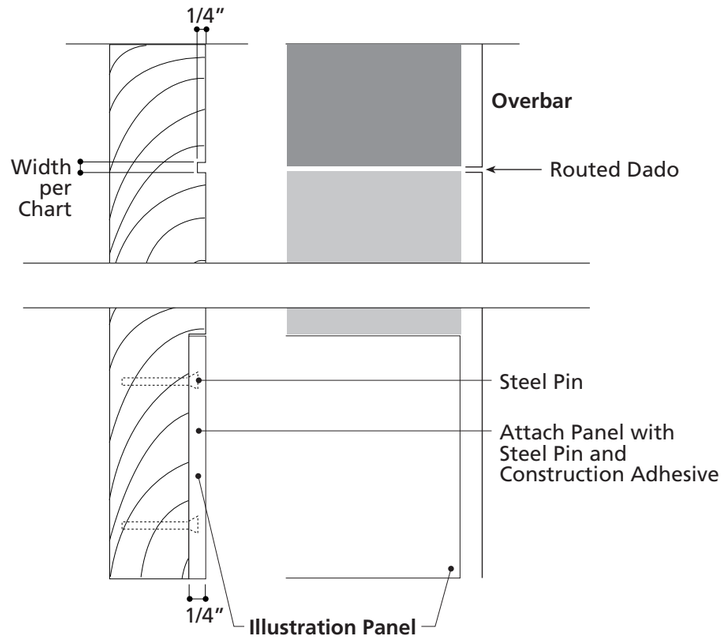
2-7.34 Sign Panel with Illustration Panel



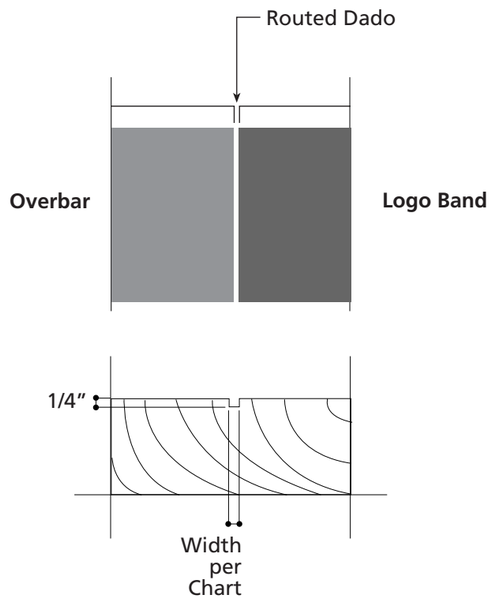
3-7.34 Sign Panel with Logo Band



4-7.34 Detail at Dado



5-7.34 Detail at Dado and Illustration Panel



6-7.34 Detail at Dado

CRMO/PARA NPS/BLM Signs	Dado and Illustration Panel Details	Dwg Type	Scale	Dwg. Date	Revisions	1	03-07-05	2		3		7.34
		NA	NTS	08-06-04		4		5		6		
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