



SCHEDULE OF ADDITIONAL DISPLAY SIGNAGE

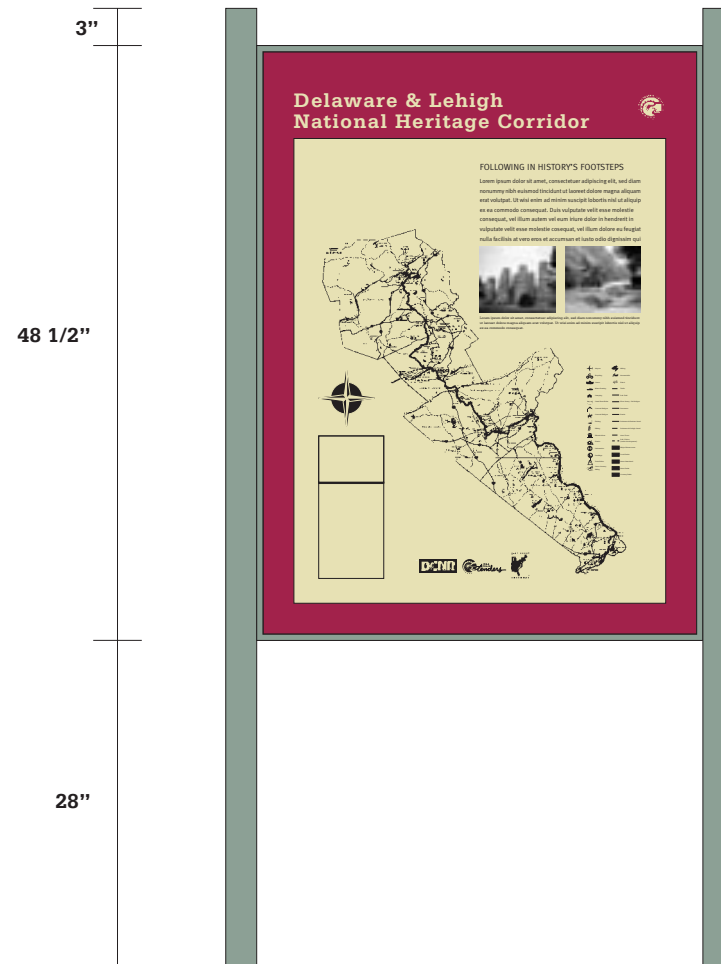
Type	Description	Drawing Number
Trailhead	36" x 48" high profile outdoor panel with map of immediate area, a brief interpretive 'teaser' about local features and attractions and a literature box for map handouts.	DG.6.22
Trailmap	22" x 48" high profile outdoor panel with map of immediate area. There are two different versions; one for use along the land trails and another for use near the river trails.	DG.6.27
PA/NJ Loop Trailmap	22" x 48" upright outdoor panel for specific use along the PA/NJ Canal loop trails.	DG.6.31

All themes, text, captions, imagery, artwork, photography, maps or diagrams necessary to the design and execution of these exhibits, and any coordination or research required to generate the above mentioned items, are to be provided by the Corridor Commission or individual partners.



DG.6.22

DISPLAY



Trailhead

- Trailheads are used for global orientation. There is a brief description of activities, features or amenities in the immediate area. It is the same size as the high profile wayside (36" x 48") and may be used in combination with high profile wayside signage. All trailheads contain the following elements: map, holder for maps, two photos, brief interpretive paragraph and partner logos.

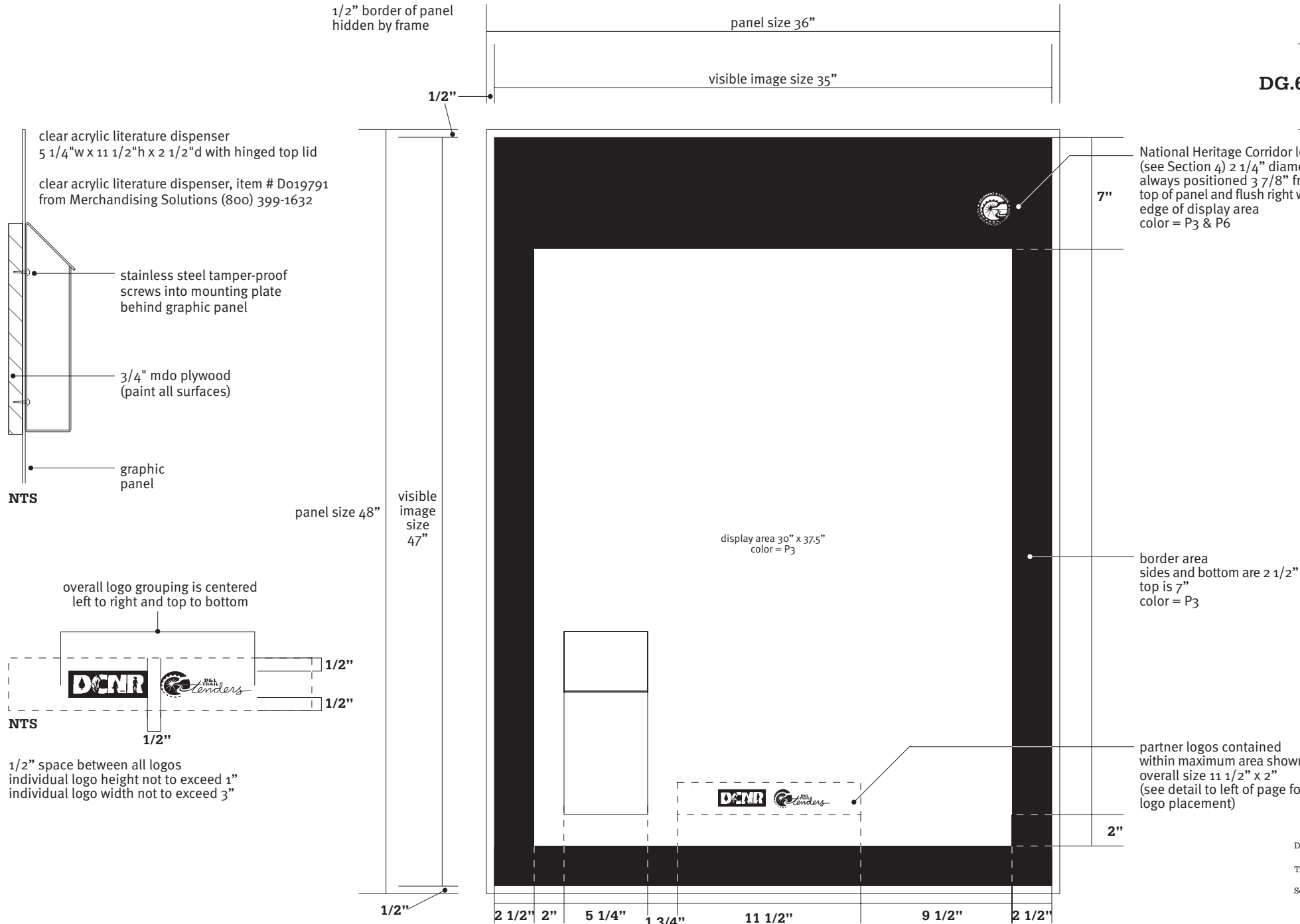
- See DG.6.09 through DG.6.14 for further frame and footing details

Date	7.01
Title	Trailhead
Scale	3/4" = 1'



DG.6.23

DISPLAY

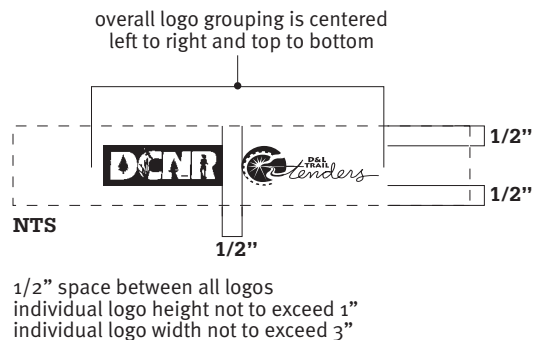


Panel Details

- panel size is 48" tall by 36" wide
- live image area is 47" tall by 35" wide
- partner logos not to exceed 1" high or 3" wide
- partner logos are only placed in area shown
- all other elements on the page are permanent design elements and may not be manipulated in any way

Color

- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change



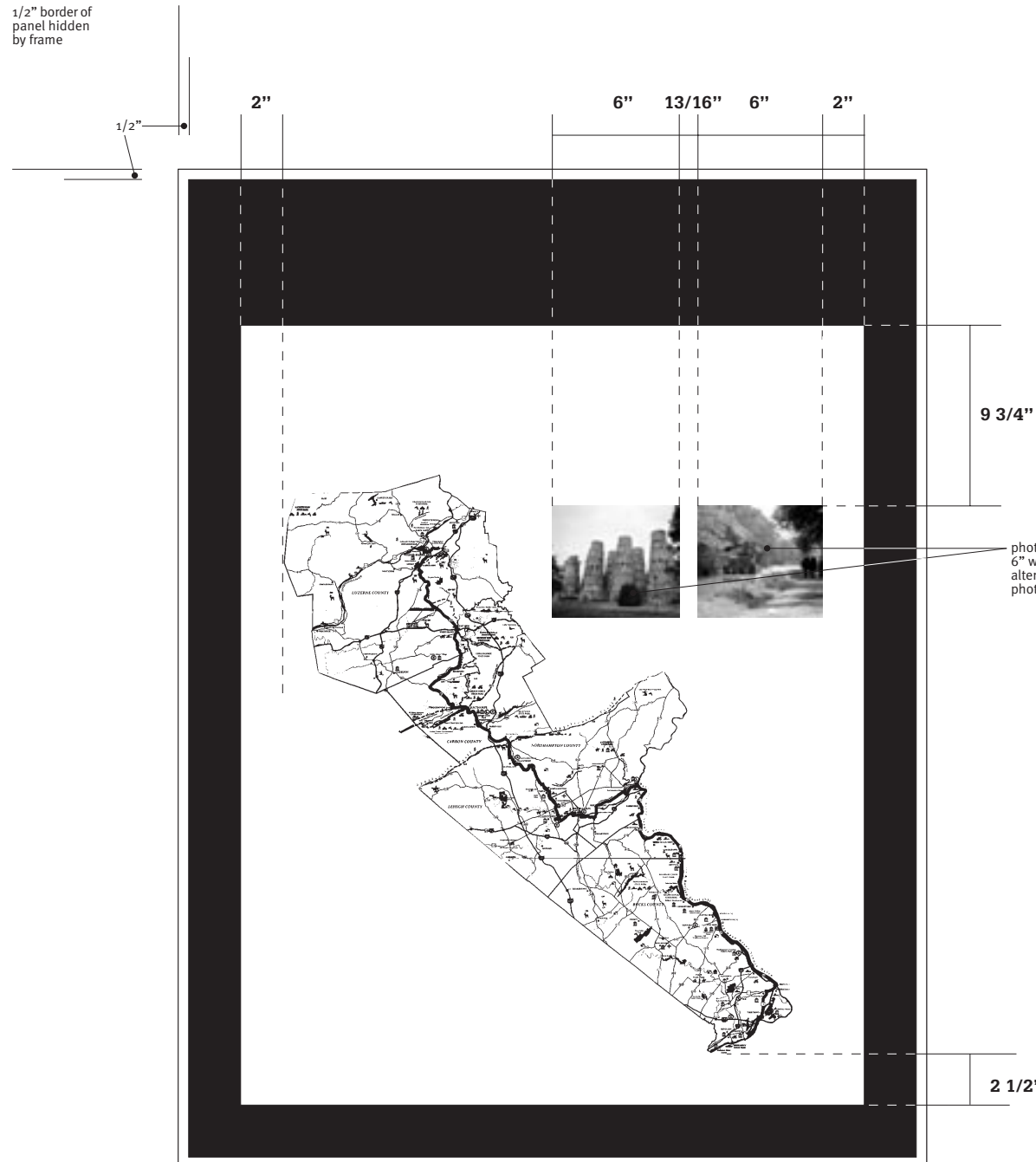
Date	7.01
Title	Trailhead - Detail
Scale	1 1/2" = 1'



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DG.6.24

DISPLAY



Panel Details

- two photos are 6" wide x 5 3/8" high
- alternative: use one photo 13" wide x 5 3/8" high
- all elements on page are prototypical and must be approved by client

Color

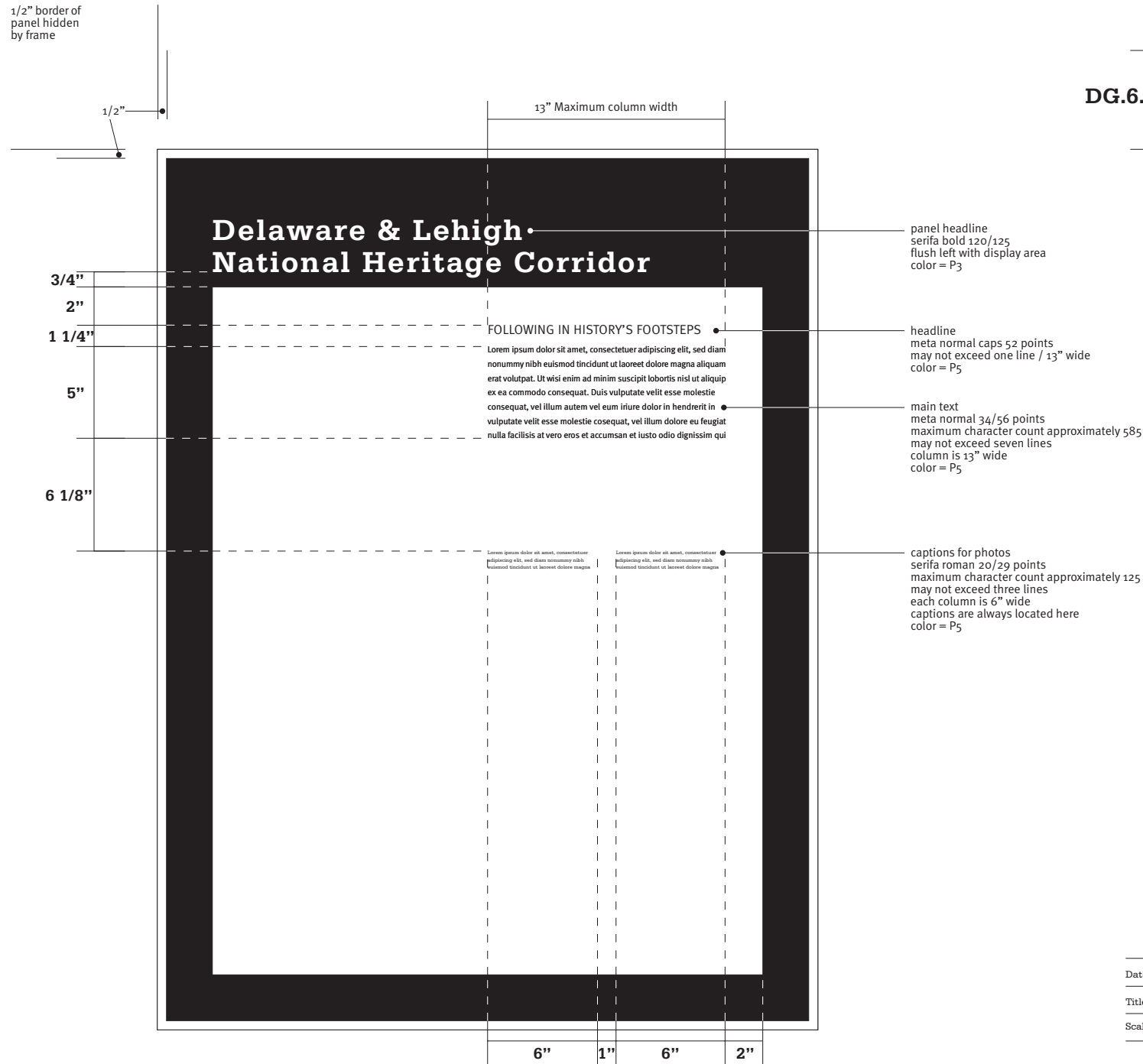
- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change

Date	7.01
Title	Trailhead Image
Scale	1 1/2" = 1'



DG.6.25

DISPLAY



Panel Details

- all elements on the page are prototypical and must be approved by client

Type

- no substitute typefaces will be accepted
- normal kerning
- all type flush left, rag right
- rag tolerance to be kept within 2-3 picas with minimum hyphenation
- type is specified as type size/leading
- all type to overprint unless noted

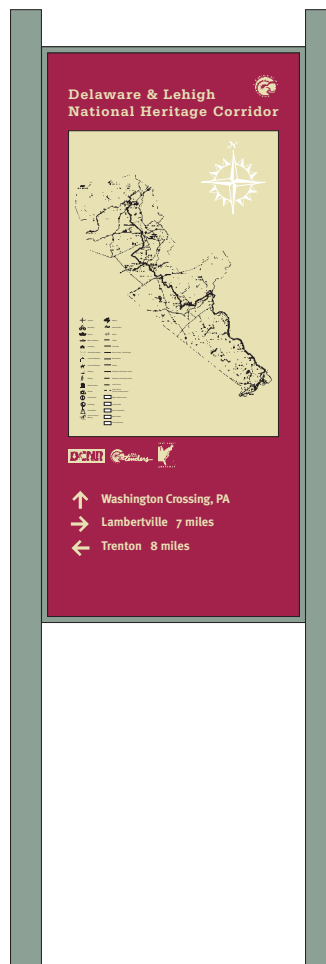
Color

- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change

Date	7.01
Title	Trailhead Text
Scale	1 1/2" = 1'

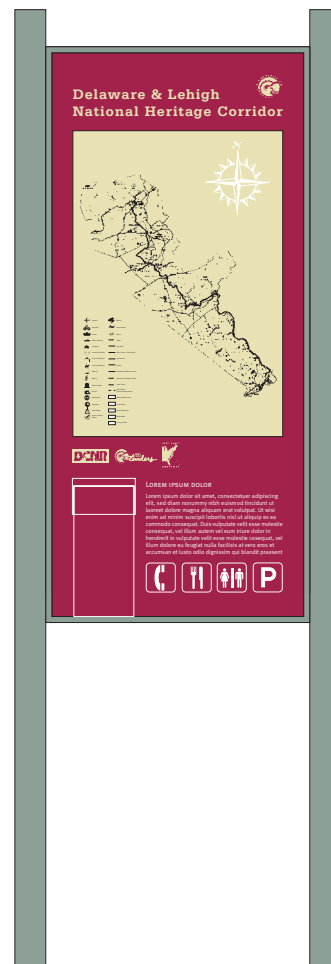


3"
48 1/2"
28"



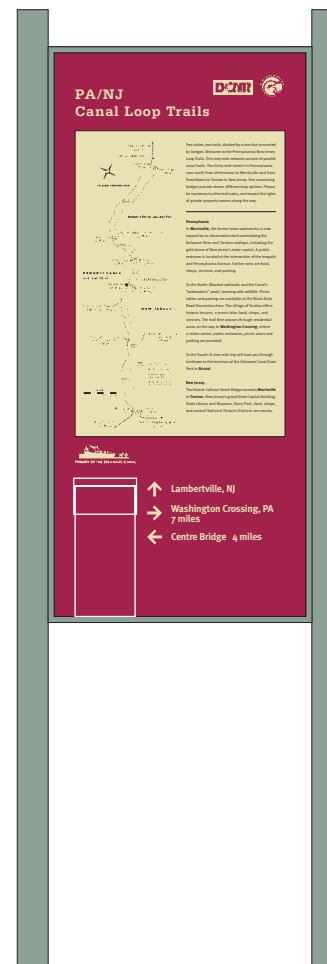
Land Trail Version

DG.6.27



Water Trail version

SG.6.29



PA/NJ Loop Trail version

SG.6.31

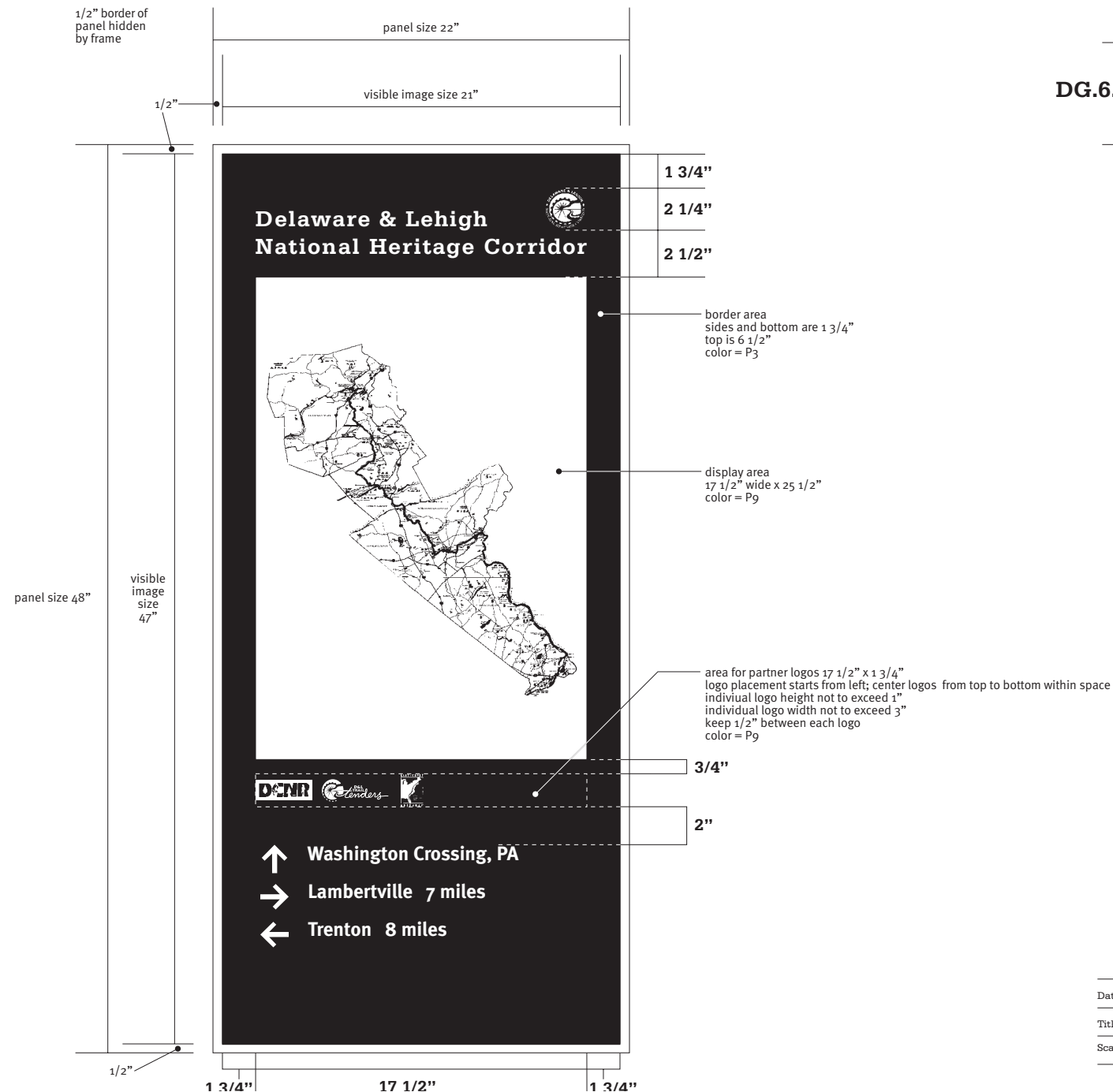
Trailmap

- Trailmaps are used for orientation, displaying a map of the immediate area, as well as directional information. It is the same height as the trailhead (48") but thinner (22"). The trailmap utilized on the river trails is somewhat different, having the following additional elements: waterproof holder for map handouts and facility information.

There is a third, specialized trail map used only for the Delaware & Lehigh/Delaware & Raritan Canal loop trails.

- See DG.6.09 through DG.6.14 for further frame and footing details

Date	7.01
Title	Trailmap
Scale	3/4" = 1'



Panel Details

- panel size is 22" wide x 48" high
- visible image size is 21" wide x 47" high
- all elements on the page are prototypical and must be approved by client

Type

- no substitute typefaces will be accepted
- normal kerning
- all type flush left, rag right
- rag tolerance to be kept within 2-3 picas with minimum hyphenation
- type is specified as type size/leading
- all type to overprint unless noted

Color

- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change

Date	6.01
Title	Trailmap Land Trail Version - Detail
Scale	1 1/2" = 1'-0"



Panel Details

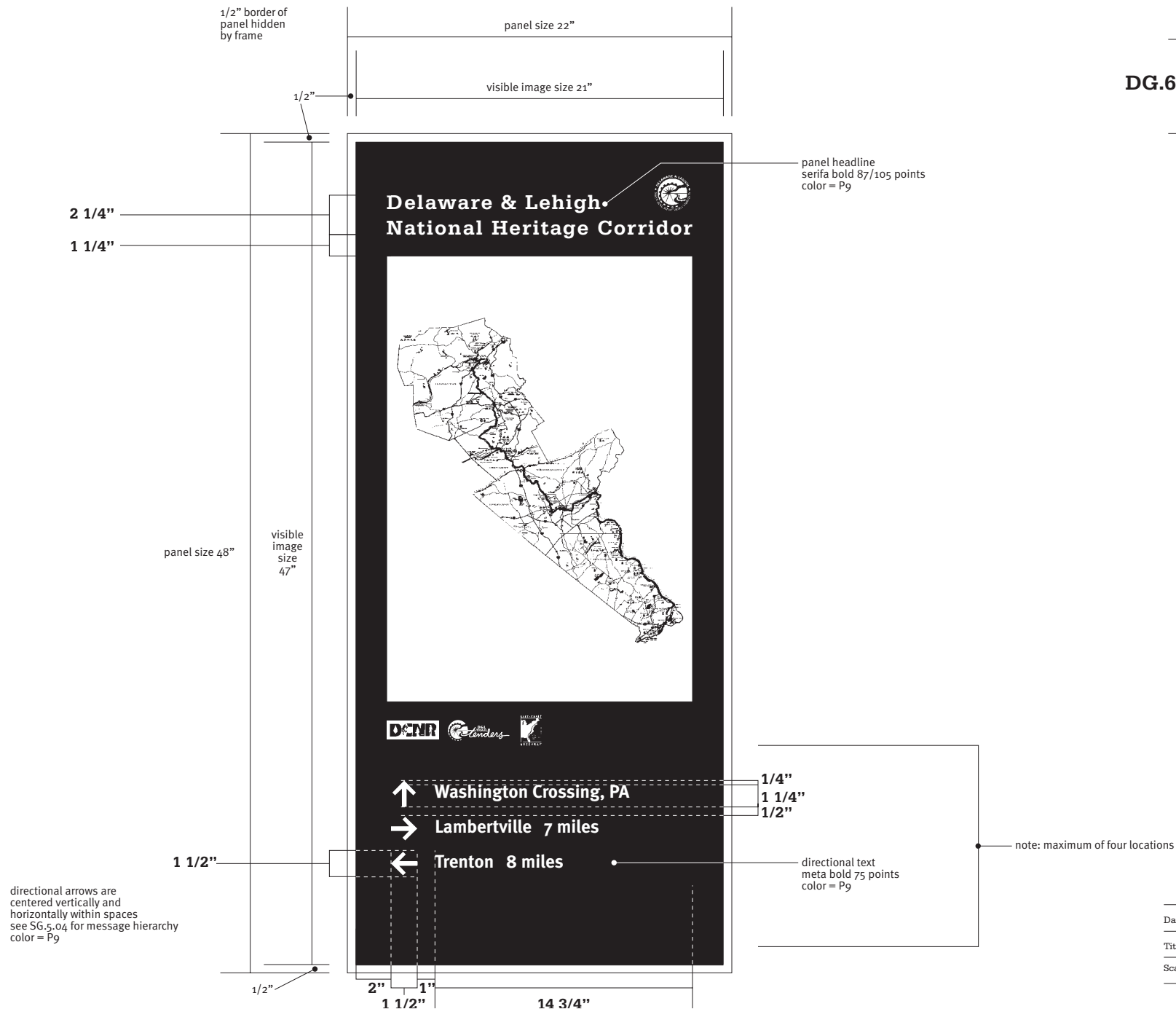
- panel size is 22" wide x 48" high
- visible image size is 21" wide x 47" high
- all elements on the page are prototypical and must be approved by client

Type

- no substitute typefaces will be accepted
- normal kerning
- all type flush left, rag right
- rag tolerance to be kept within 2-3 picas with minimum hyphenation
- type is specified as type size/leading
- all type to overprint unless noted

Color

- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change



Date	6.01
Title	Trailmap Land Trail Version - Detail
Scale	1 1/2" = 1'-0"



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DG.6.29 DISPLAY

Panel Details

- panel size is 22" wide x 48" high
- visible image size is 21" wide x 47" high
- all elements on the page are prototypical and must be approved by client

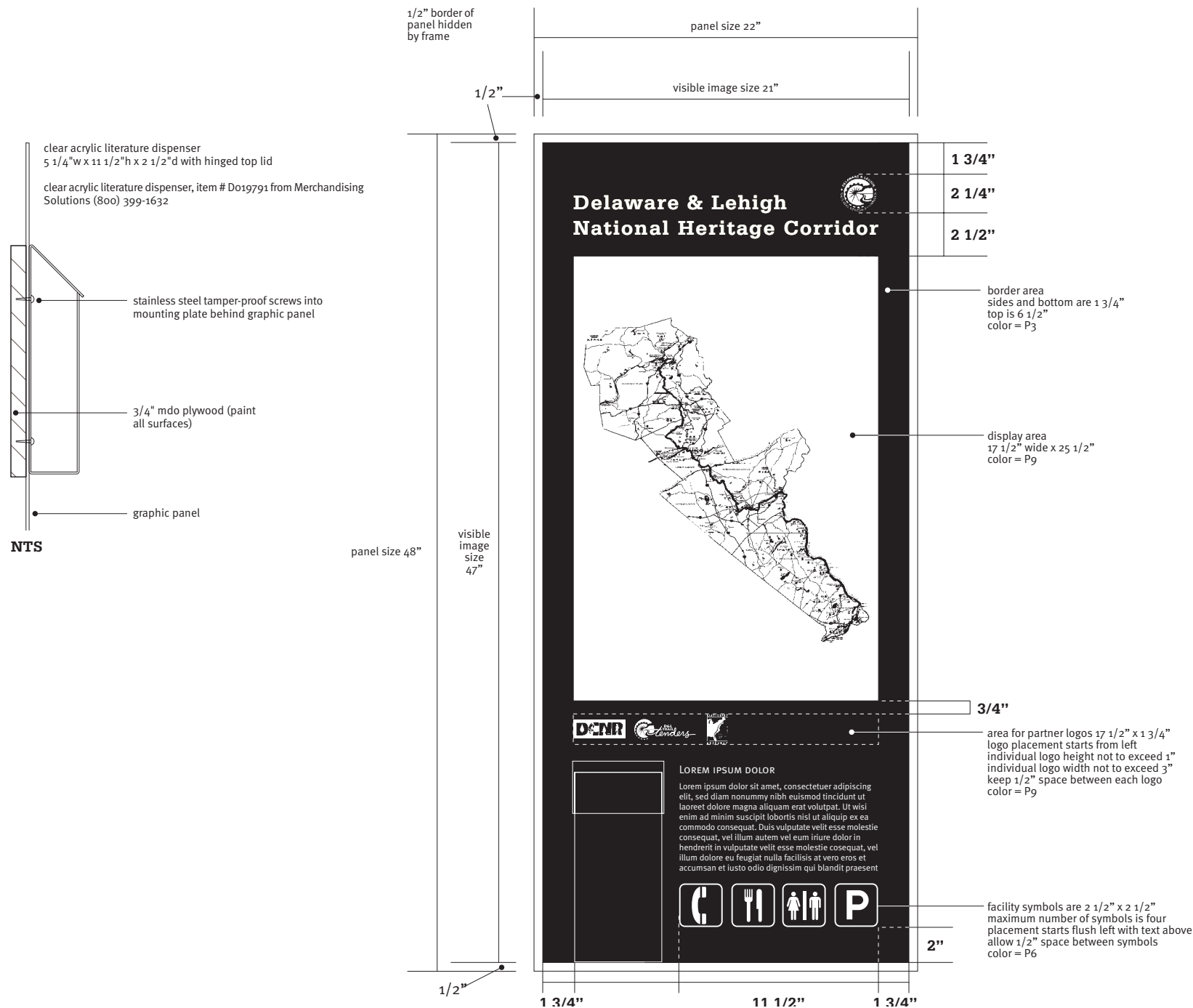
Type

- no substitute typefaces will be accepted
- normal kerning
- all type flush left, rag right
- rag tolerance to be kept within 2-3 picas with minimum hyphenation
- type is specified as type size/leading
- all type to overprint unless noted

Color

- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change

Date	6.01
Title	Trailmap Water Version - Detail
Scale	1 1/2" = 1'-0"





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DG.6.30 DISPLAY

Panel Details

- panel size is 22" wide x 48" high
- visible image size is 21" wide x 47" high
- all elements on the page are prototypical and must be approved by client

Type

- no substitute typefaces will be accepted
- normal kerning
- all type flush left, rag right
- rag tolerance to be kept within 2-3 picas with minimum hyphenation
- type is specified as type size/leading
- all type to overprint unless noted

Color

- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change



Date	6.01
Title	Trailmap Water Trail Version - Detail
Scale	1 1/2" = 1'-0"



DELAWARE & LEHIGH
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DG.6.31

DISPLAY

Panel Details

- panel size is 22" wide x 48" high
- visible image size is 21" wide x 47" high
- all elements on the page are prototypical and must be approved by client
- clear acrylic literature dispenser, item # D019791 from Merchandising Solutions (800) 399-1632

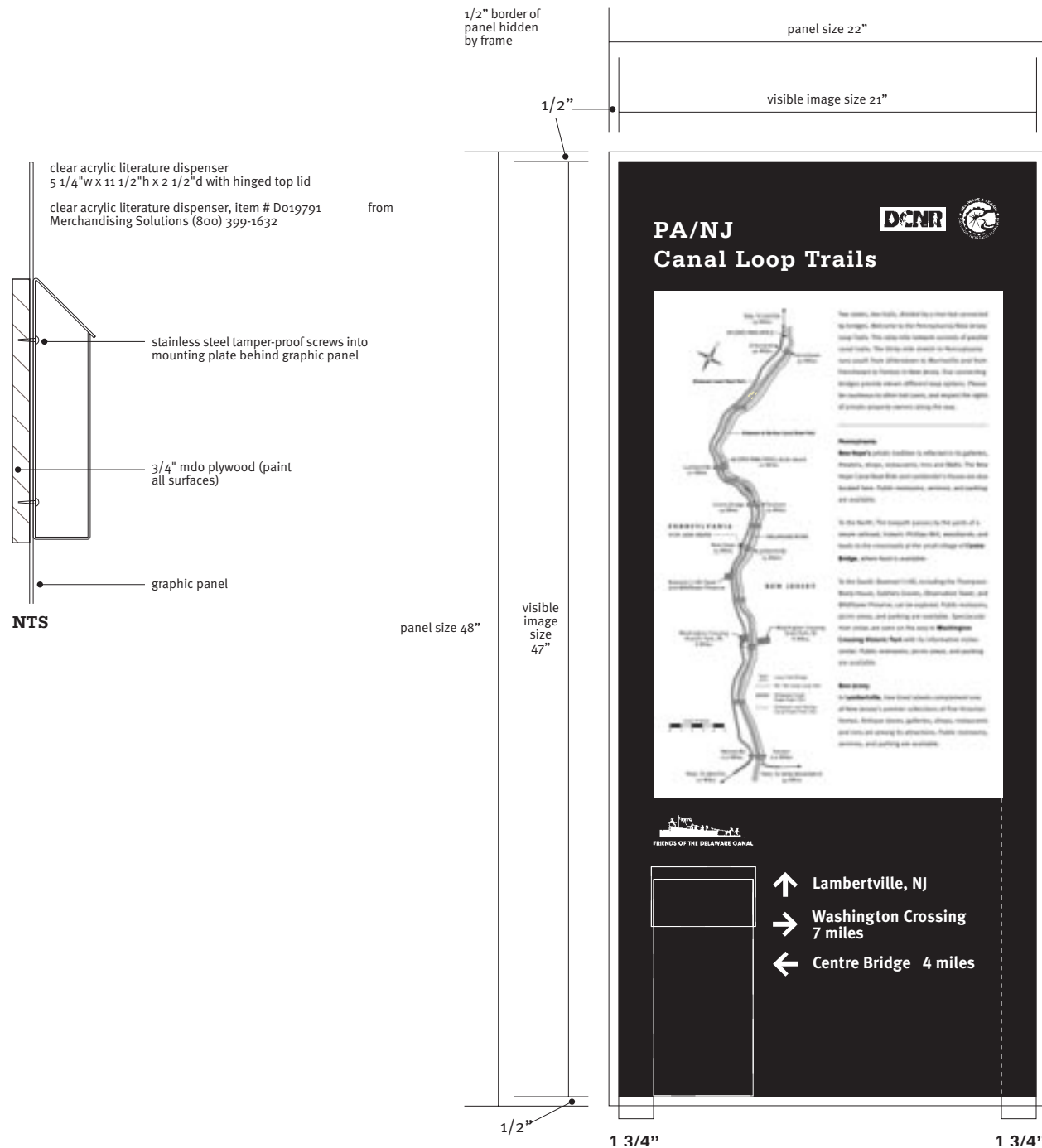
Type

- no substitute typefaces will be accepted
- normal kerning
- all type flush left, rag right
- rag tolerance to be kept within 2-3 picas with minimum hyphenation
- type is specified as type size/leading
- all type to overprint unless noted

Color

- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change

Date	6.01
Title	PA/NJ Canal Loop Trailmap
Scale	1 1/2" = 1'-0"





DELAWARE & LEHIGH
NATIONAL HERITAGE CORRIDOR

DG.6.32

DISPLAY

Panel Details

- panel size is 22" wide x 48" high
- visible image size is 21" wide x 47" high
- all elements on the page are prototypical and must be approved by client
- clear acrylic literature dispenser, item # D019791 from Merchandising Solutions (800) 399-1632

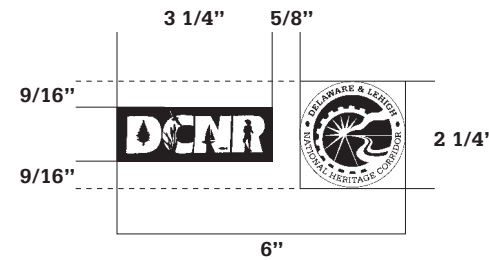
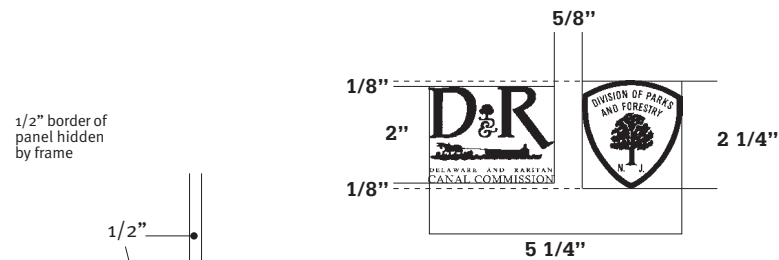
Type

- no substitute typefaces will be accepted
- normal kerning
- all type flush left, rag right
- rag tolerance to be kept within 2-3 picas with minimum hyphenation
- type is specified as type size/leading
- all type to overprint unless noted

Color

- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change

Date	6.01
Title	PA/NJ Canal Loop Trailmap - logo placement
Scale	1 1/2" = 1'-0"



PA/NJ Canal Loop Trails

1 3/4"
2 1/4"
2 1/2"

partner logo placement:
Delaware & Lehigh National Heritage Corridor
color= P9

- ↑ Morrisville, PA
- Washington Crossing 8 miles
- ← New Brunswick 34 miles

PA/NJ Canal Loop Trails

1 3/4"
2 1/4"
2 1/2"

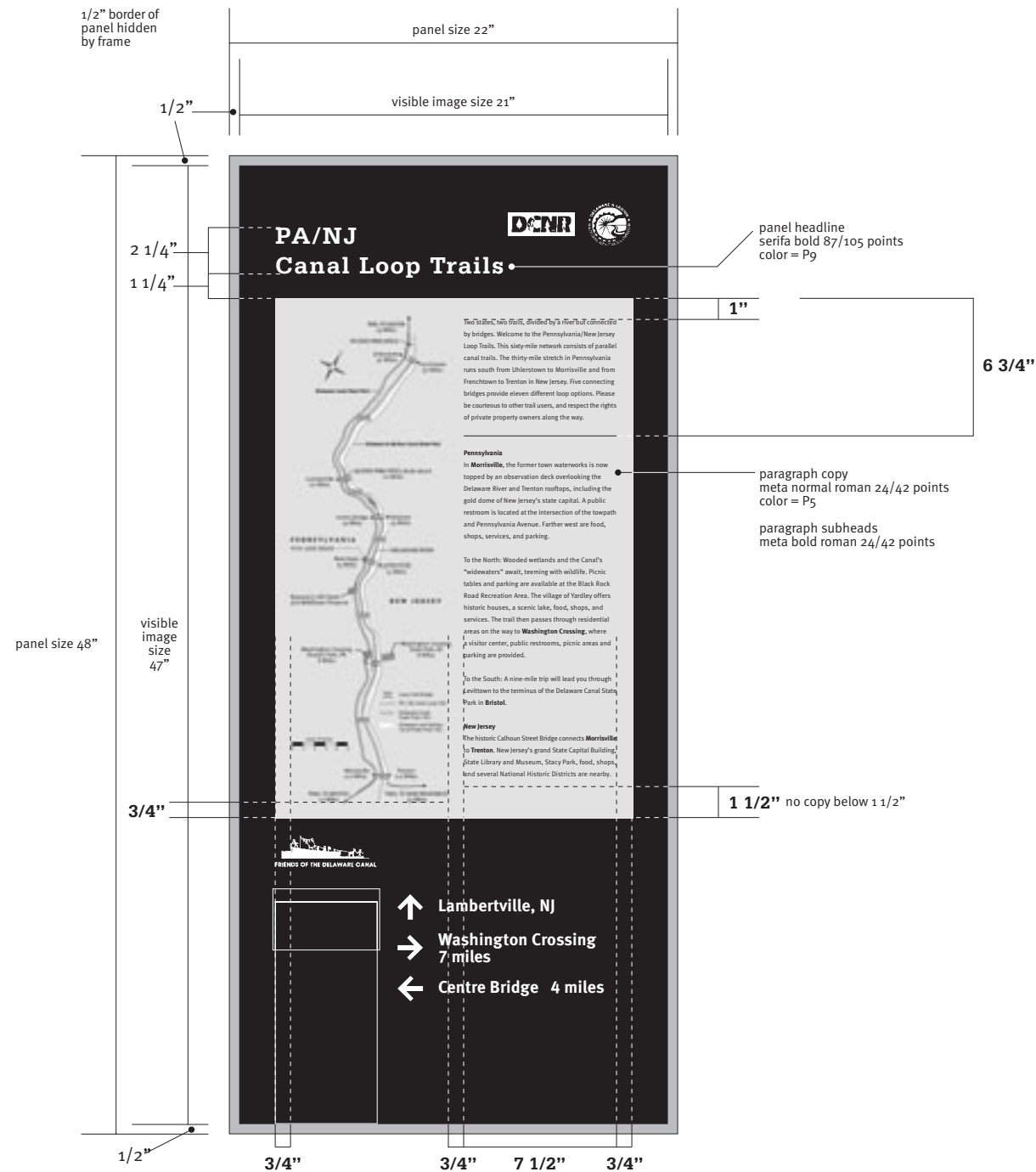
partner logo placement:
Friends of the Delaware Canal
color= P9

- ↑ Lambertville, NJ
- Washington Crossing 7 miles
- ← Centre Bridge 4 miles



DG.6.33

DISPLAY



Panel Details

- panel size is 22" wide x 48" high
- visible image size is 21" wide x 47" high
- all elements on the page are prototypical and must be approved by client
- clear acrylic literature dispenser, item # D019791 from Merchandising Solutions (800) 399-1632

Type

- no substitute typefaces will be accepted
- normal kerning
- all type flush left, rag right
- rag tolerance to be kept within 2-3 picas with minimum hyphenation
- type is specified as type size/leading
- all type to overprint unless noted

Color

- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change

Date	6.01
Title	PA/NJ Canal Loop Trailmap - map text
Scale	1 1/2" = 1'-0"



DG.6.34

DISPLAY

Panel Details

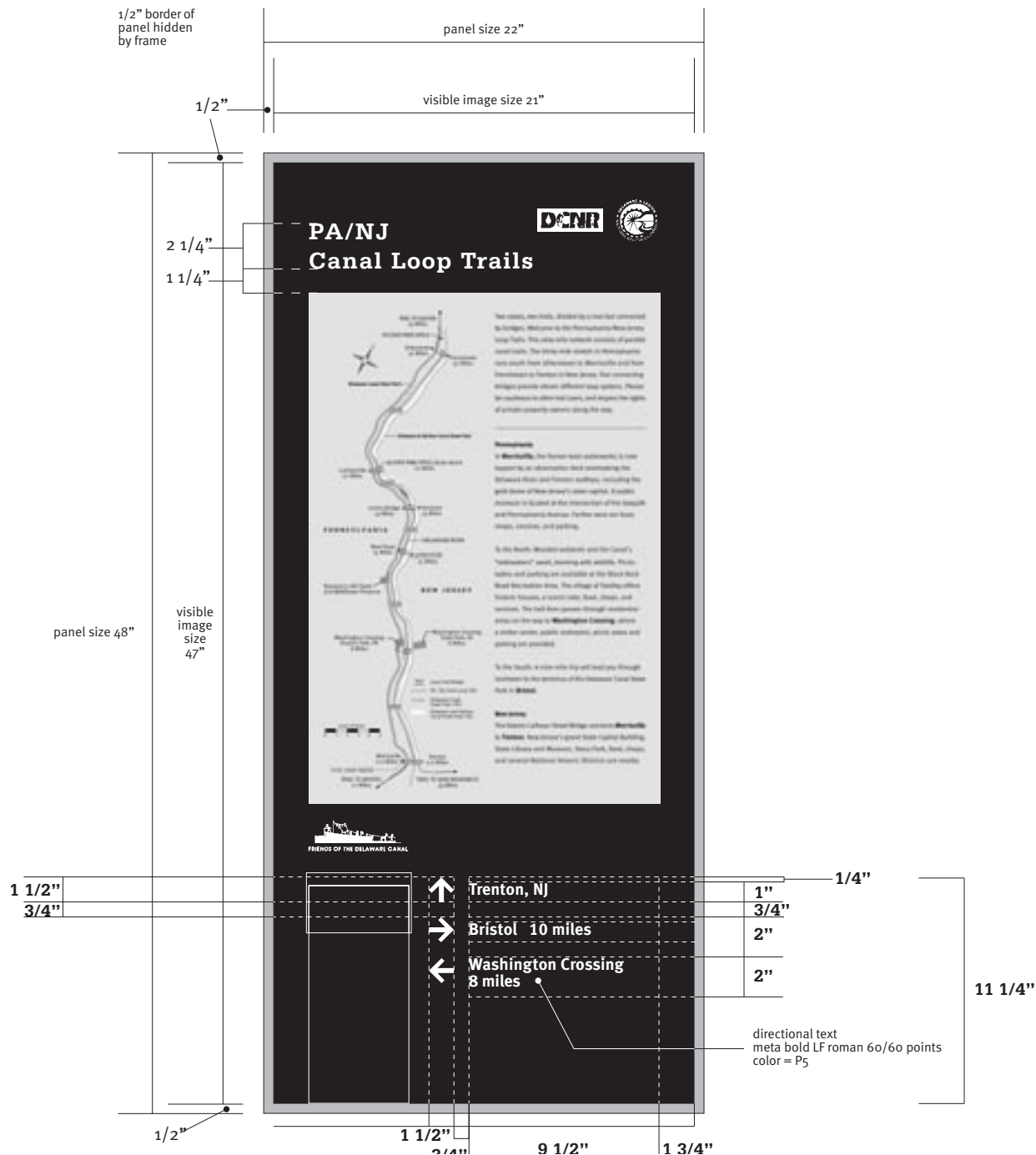
- panel size is 22" wide x 48" high
- visible image size is 21" wide x 47" high
- all elements on the page are prototypical and must be approved by client
- clear acrylic literature dispenser, item # D019791 from Merchandising Solutions (800) 399-1632

Type

- no substitute typefaces will be accepted
- normal kerning
- all type flush left, rag right
- rag tolerance to be kept within 2-3 picas with minimum hyphenation
- type is specified as type size/leading
- all type to overprint unless noted

Color

- P3 = PMS 208 - maroon
- P5 = PMS black
- P6 = white
- P9 = background 3 - PMS 4535
- colors shown on trailhead panels are always as specified and are not subject to change

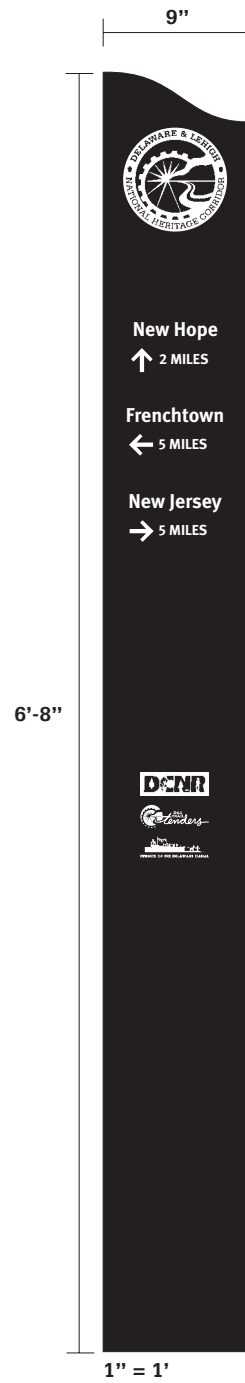
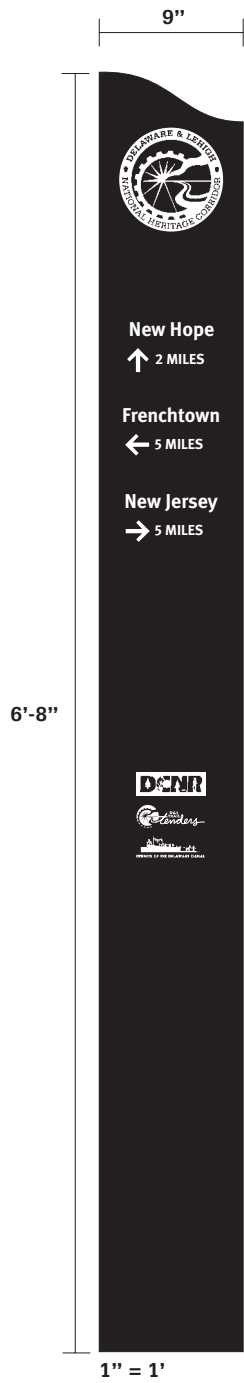
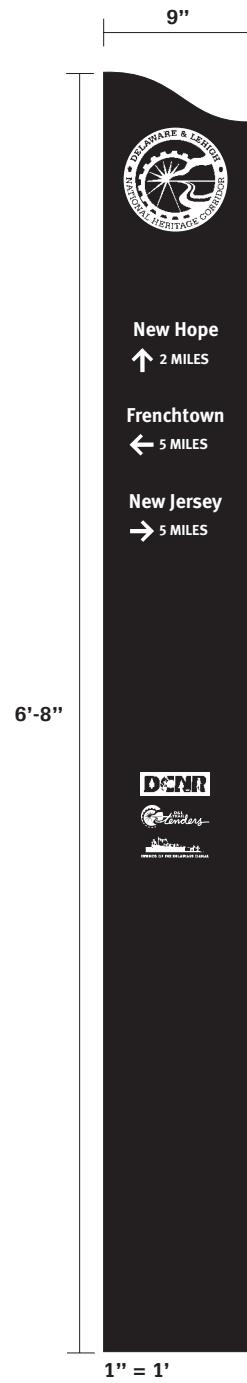


Date	6.01
Title	PA/NJ Canal Loop Trailmap - directional text
Scale	1 1/2" = 1'-0"



SCHEDULE OF ADDITIONAL SIGNAGE ELEMENTS

Type	Description	Drawing Number
Directional Post	Single sided aluminum blade used for directing trail users to destinations and providing mileage information.	SG.5.25
Identification Alternate	Single sided aluminum blade used to announce the name of the site or institution and provide information to the general public about schedule and regulations.	SG.5.27
River Trail Markers	Single sided Sintra panels used to indicate access points, portage points and hazards along river trails.	SG.5.30
Multipurpose Sign	18" wide x 22" high sign that can be utilized in many ways, including but not limited to site specific messages, cyclist specific messages and trail user etiquette.	SG.5.35
Low Clearance Sign	A sign that is to be placed primarily on bridges in order to warn trail users about low clearance.	SG.5.38
Mile Marker	A small sign that can be placed on a variety of surfaces to indicate overall mileage from destinations.	SG.5.39



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SG.5.25

S I G N A G E

Directional Post

- Directional posts are placed along the trail to indicate direction and distance to locations and sites.
- Trail partner logos are also located on this sign.
- Each sign can carry a maximum of four locations.
- Specifications have been repeated on pages SG.5.26 and SG.5.27 so that individual pages can be excerpted from the manual for convenient use.

Date	7.01
Title	Directional Post
Scale	1" = 1'



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SG.5.26

S I G N A G E

Material & Fabrication

- signs can be single sided only but must be finished on all surfaces
- 6" aluminum vertical support channel with welded 3/8" thick aluminum bottom plate (6" x 6") and 3/16" thick top cap (fit to channel)
- drill & countersink holes in sides of channel for 1/4-20 flat head bolts to secure graphic blade to open face of channel
- weld 1/2" x 3/4" aluminum strips to back of graphic blade, drill & tap for bolts inserted through sides of channel
- all corners and edges to be ground smooth before painting
- finish to be weather, vandal and as graffiti resistant as possible with minimum life of eight years without discoloration
- all surfaces and edges painted with Matthews acrylicpolyurethane satin finish

Message Hierarchy

- see SG.5.04 for details

Color

- aluminum blank, aluminum channel and bottom plate : P2-Matthews LS-52894 satin
- type, arrows and logos: die cut Scotchlite reflective white vinyl

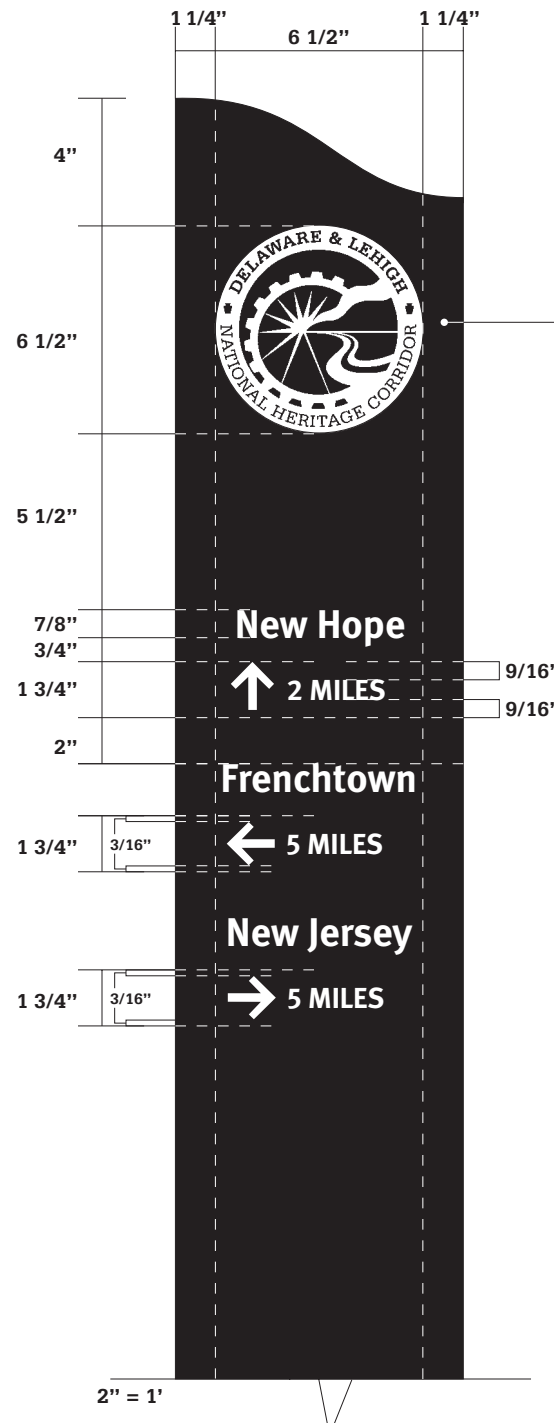
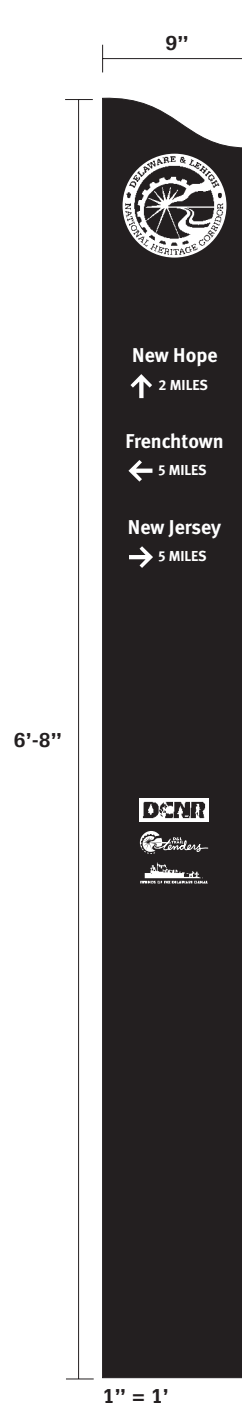
Installation

- aluminum channel is welded to a plate which bolts to threaded anchor bolts embed in concrete
- graphic blade is fastened to open face of channel with flat head tamper proof bolts (through sides of channel)
- size of concrete footing to conform to local building codes
- location to be selected by client representative

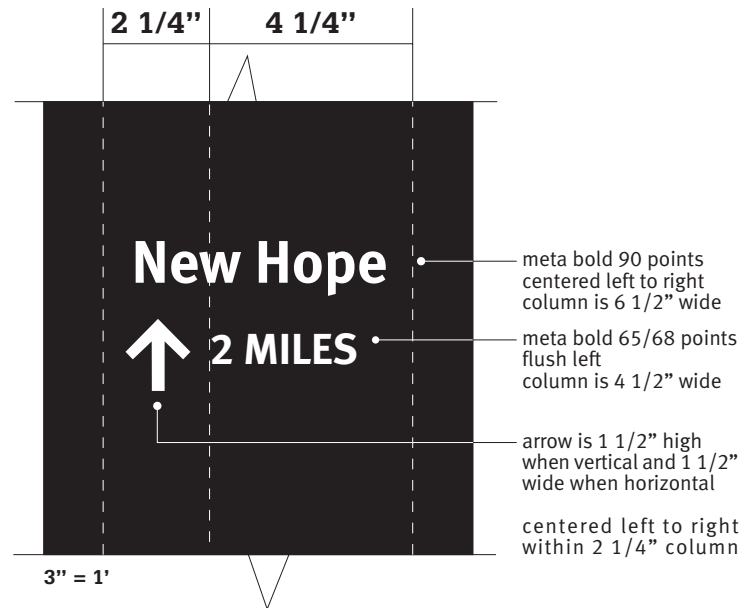
Date **7.01**

Title **Directional Post - detail**

Scale **As noted**



Corridor logo is 6 1/2" x 6 1/2"
centered left to right on overall panel





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NATIONAL HERITAGE CORRIDOR

SG.5.27

S I G N A G E

Material & Fabrication

- signs can be single sided only but must be finished on all surfaces
- 6" aluminum vertical support channel with welded 3/8" thick aluminum bottom plate (6" x 6") and 3/16" thick top cap (fit to channel)
- drill & countersink holes in sides of channel for 1/4-20 flat head bolts to secure graphic blade to open face of channel
- weld 1/2" x 3/4" aluminum strips to back of graphic blade, drill & tap for bolts inserted through sides of channel
- all corners and edges to be ground smooth before painting
- finish to be weather, vandal and as graffiti resistant as possible with minimum life of eight years without discoloration
- all surfaces and edges painted with Matthews acrylicpolyurethane satin finish

Message Hierarchy

- see SG.5.04 for details

Color

- aluminum blank, aluminum channel and bottom plate : P2-Matthews LS-52894 satin
- type, arrows and logos: die cut Scotchlite reflective white vinyl

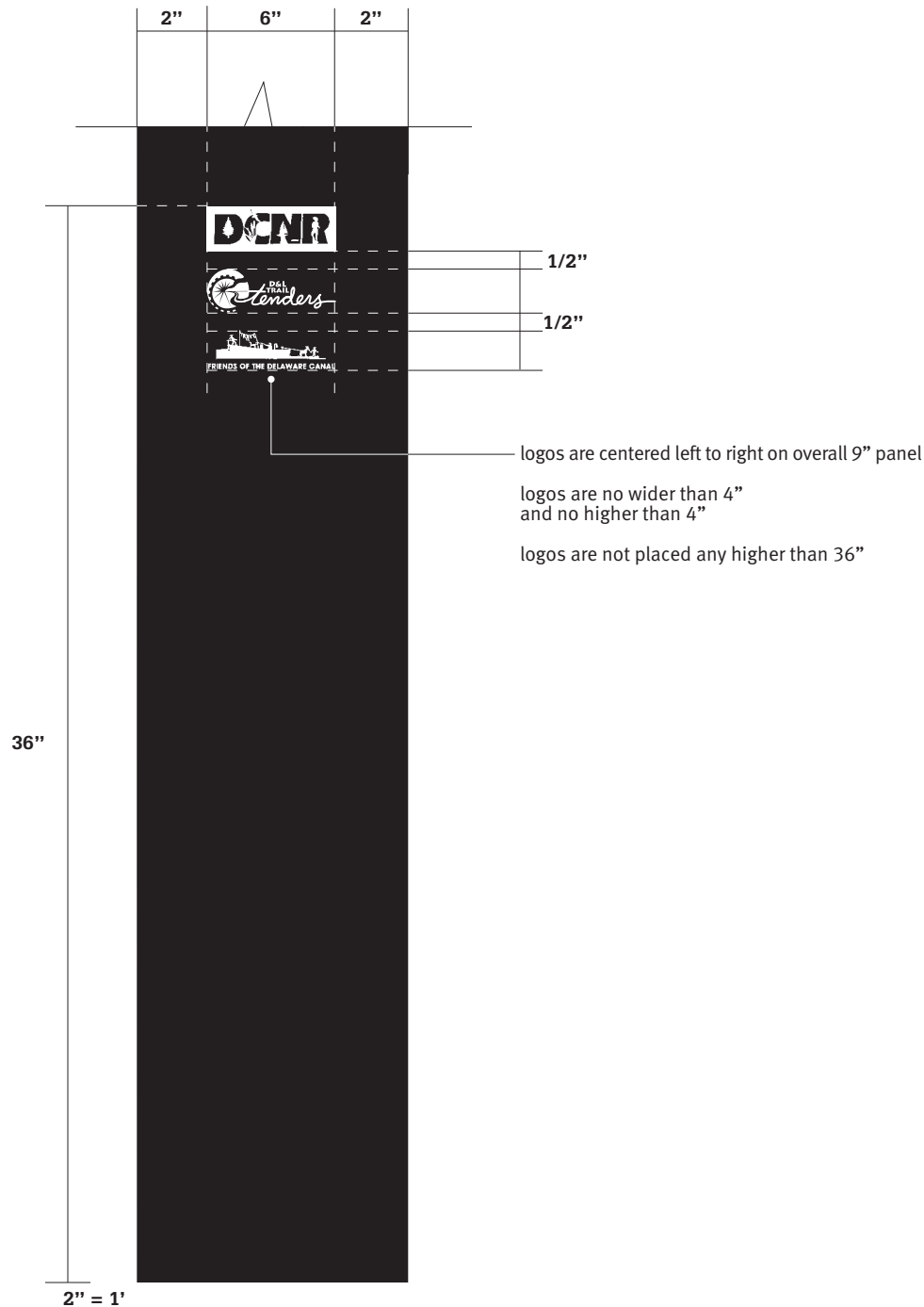
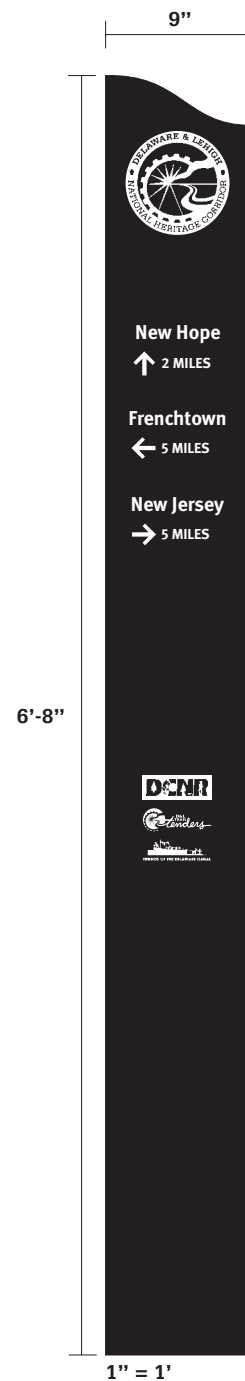
Installation

- aluminum channel is welded to a plate which bolts to threaded anchor bolts embed in concrete
- graphic blade is fastened to open face of channel with flat head tamper proof bolts (through sides of channel)
- size of concrete footing to conform to local building codes
- location to be selected by client representative

Date **7.01**

Title **Directional Post - detail**

Scale **As noted**





SG.5.28 SIGNAGE

Material & Fabrication

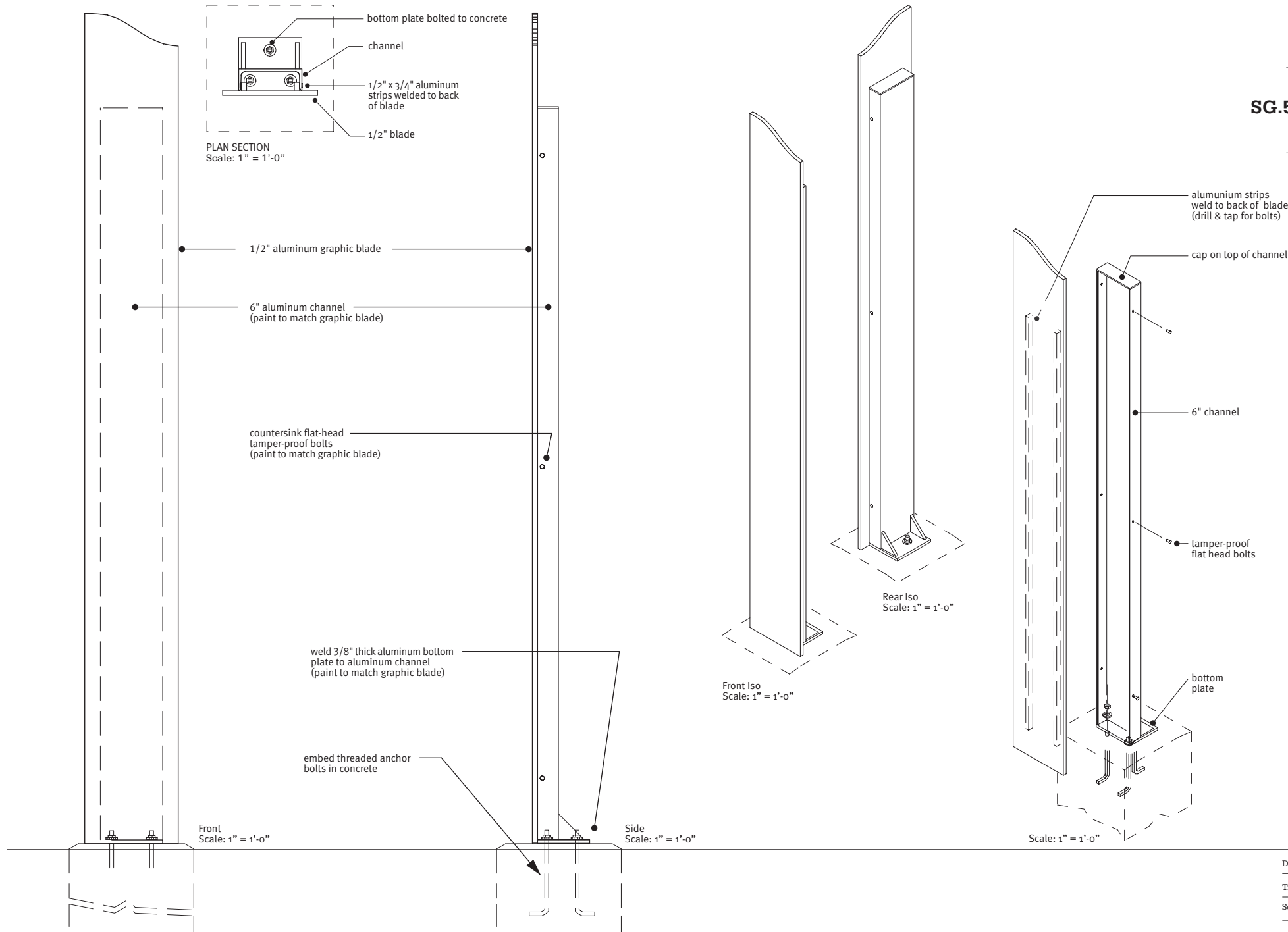
- signs can be single sided only but must be finished on all surfaces
- 6" aluminum vertical support channel with welded 3/8" thick aluminum bottom plate (6" x 6") and 3/16" thick top cap (fit to channel)
- drill & countersink holes in sides of channel for 1/4-20 flat head bolts to secure graphic blade to open face of channel
- weld 1/2" x 3/4" aluminum strips to back of graphic blade, drill & tap for bolts inserted through sides of channel
- all corners and edges to be ground smooth before painting
- finish to be weather, vandal and as graffiti resistant as possible with minimum life of eight years without discoloration
- all surfaces and edges painted with Matthews acrylicpolyurethane satin finish

Color

- aluminum blank, aluminum channel and bottom plate : P2-Matthews LS-52894 satin
- type, arrows and logos: die cut Scotchlite reflective white vinyl

Installation

- aluminum channel is welded to a plate which bolts to threaded anchor bolts embedded in concrete
- graphic blade is fastened to open face of channel with flat head tamper proof bolts (through sides of channel)
- size of concrete footing to conform to local building codes
- location to be selected by client representative



Date	7.01
Title	Directional Post construction Details
Scale	As noted



SG.5.28 SIGNAGE

Material & Fabrication

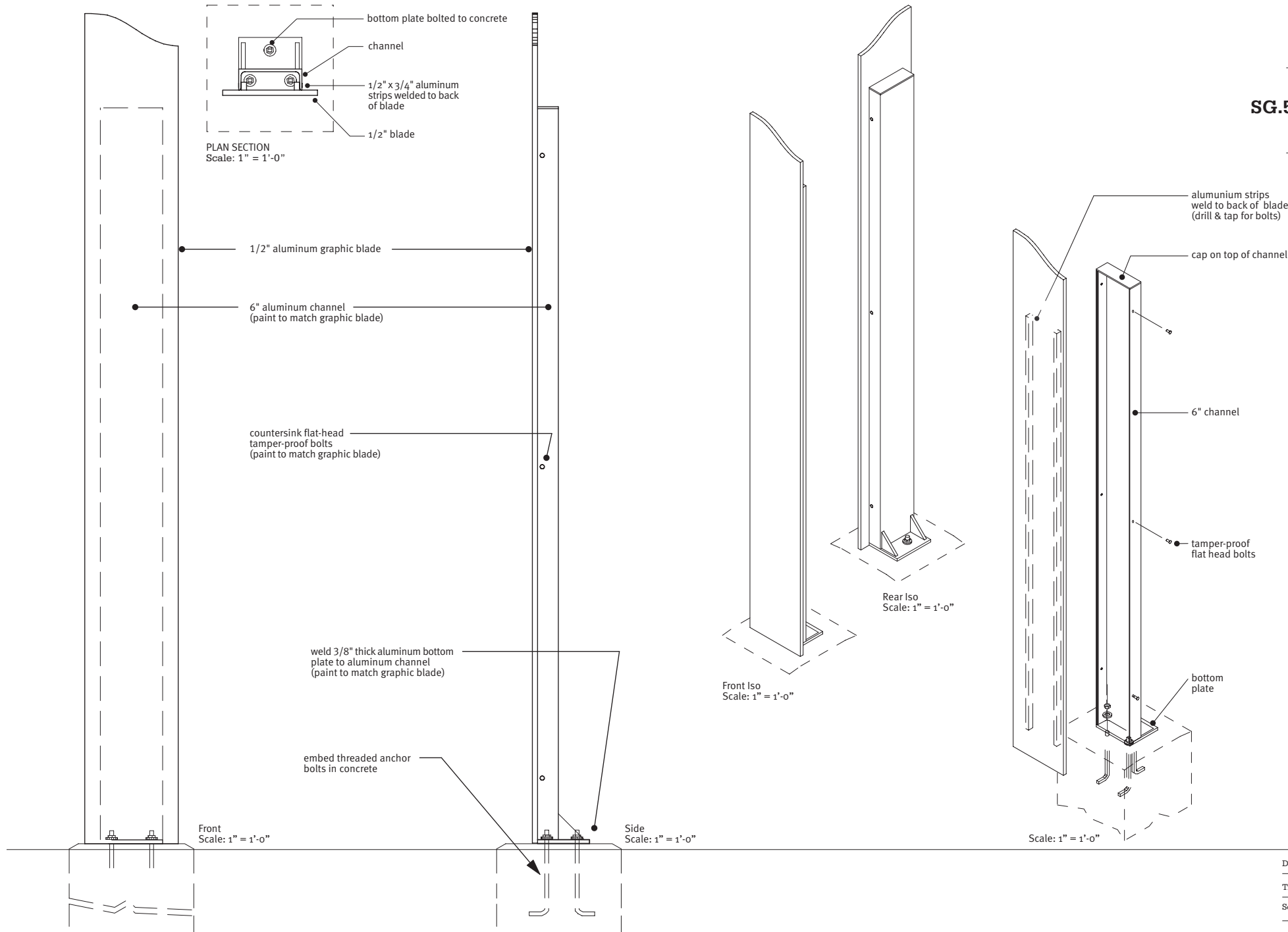
- signs can be single sided only but must be finished on all surfaces
- 6" aluminum vertical support channel with welded 3/8" thick aluminum bottom plate (6" x 6") and 3/16" thick top cap (fit to channel)
- drill & countersink holes in sides of channel for 1/4-20 flat head bolts to secure graphic blade to open face of channel
- weld 1/2" x 3/4" aluminum strips to back of graphic blade, drill & tap for bolts inserted through sides of channel
- all corners and edges to be ground smooth before painting
- finish to be weather, vandal and as graffiti resistant as possible with minimum life of eight years without discoloration
- all surfaces and edges painted with Matthews acrylicpolyurethane satin finish

Color

- aluminum blank, aluminum channel and bottom plate : P2-Matthews LS-52894 satin
- type, arrows and logos: die cut Scotchlite reflective white vinyl

Installation

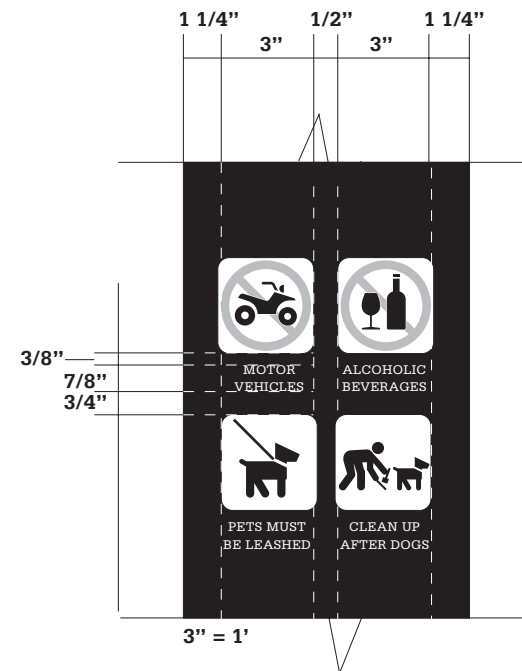
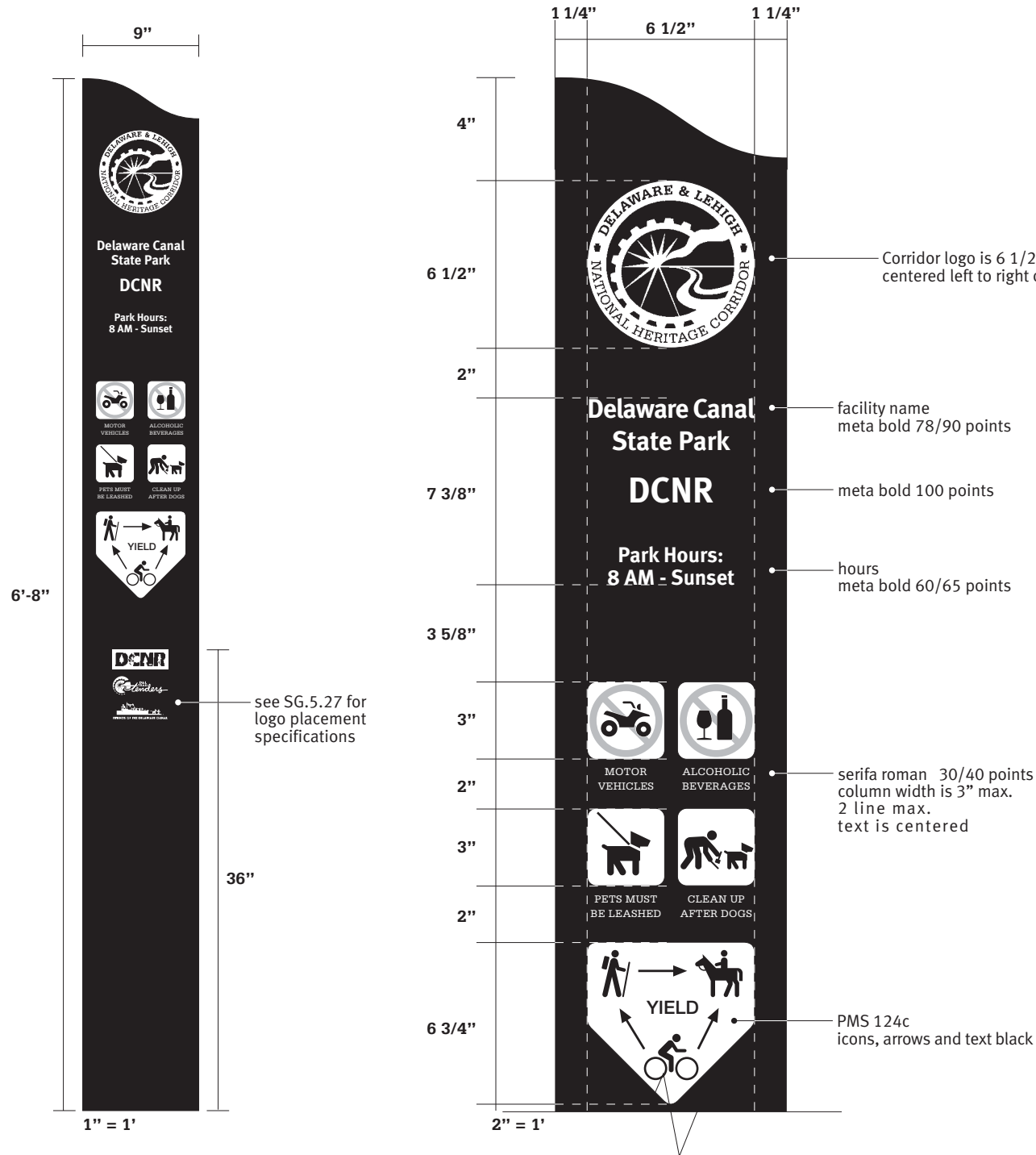
- aluminum channel is welded to a plate which bolts to threaded anchor bolts embedded in concrete
- graphic blade is fastened to open face of channel with flat head tamper proof bolts (through sides of channel)
- size of concrete footing to conform to local building codes
- location to be selected by client representative



Date	7.01
Title	Directional Post construction Details
Scale	As noted



SG.5.29 SIGNAGE



Material & Fabrication

- signs can be single sided only but must be finished on all surfaces
- 6" aluminum vertical support channel with welded 3/8" thick aluminum bottom plate (6" x 6") and 3/16" thick top cap (fit to channel)
- drill & countersink holes in sides of channel for 1/4-20 flat head bolts to secure graphic blade to open face of channel
- weld 1/2" x 3/4" aluminum strips to back of graphic blade, drill & tap for bolts inserted through sides of channel
- all corners and edges to be ground smooth before painting
- finish to be weather, vandal and as graffiti resistant as possible with minimum life of eight years without discoloration
- all surfaces and edges painted with Matthews acrylicpolyurethane satin finish

Message Hierarchy

- see SG.5.04 for details

Color

- aluminum blank, aluminum channel and bottom plate : P2-Matthews LS-52894 satin

Installation

- aluminum channel is welded to a plate which bolts to threaded anchor bolts embedded in concrete
- graphic blade is fastened to open face of channel with flat head tamper proof bolts (through sides of channel)
- size of concrete footing to conform to local building codes
- location to be selected by client representative

Date	7.01
Title	Alternate Identification
Scale	As noted



SG.5.30

S I G N A G E

River Trail Markers

- These signs are placed on the river banks in order to aid trail users in navigation. They are intended to be low cost and easily replaced.



**Next Access Point:
8 Miles**



Access Point Marker
w/ Hazard Marker



Portage

Portage Point Marker



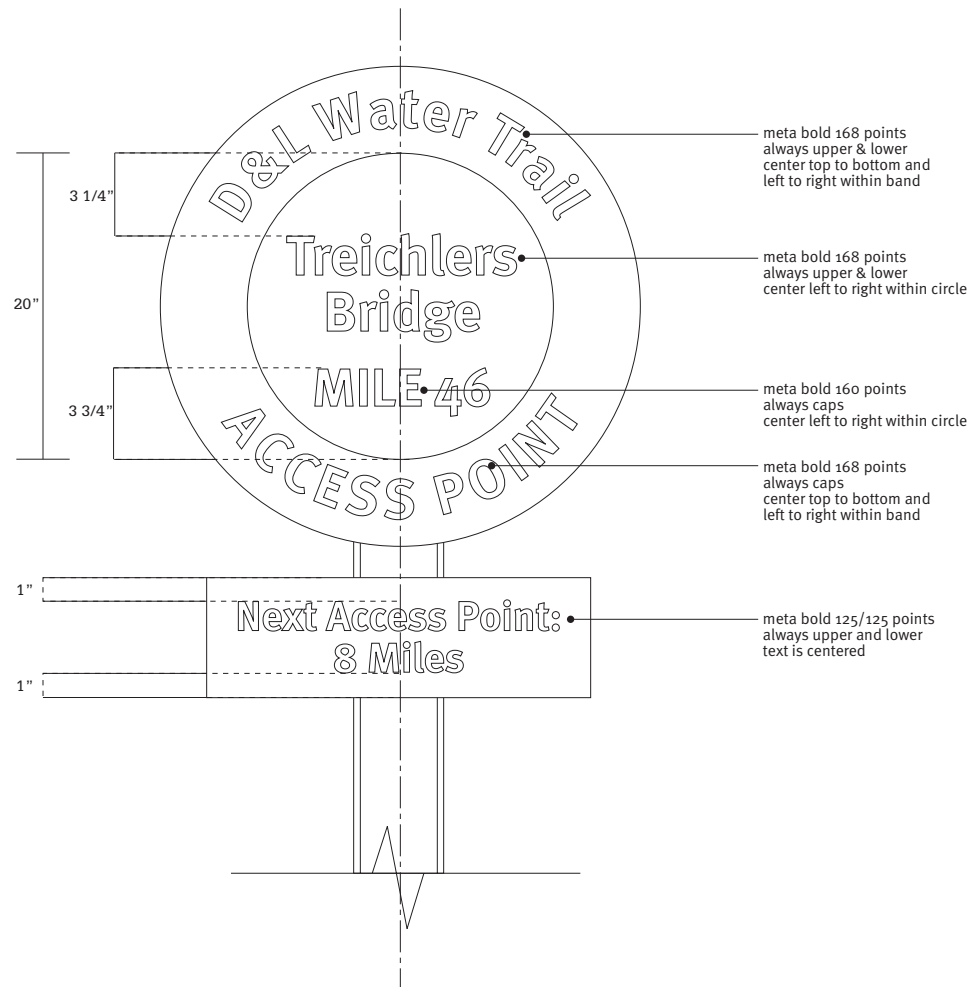
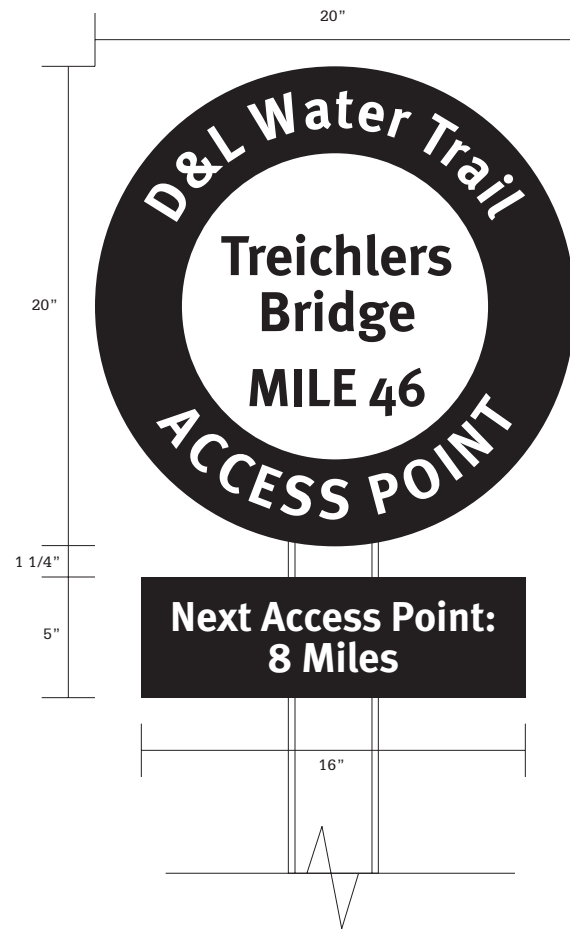
Hazard Marker

Date	7.01
Title	River Trail Markers
Scale	1" = 1'



SG.5.31

S I G N A G E



Materials & Fabrication

- all signs are one sided
- use Carsonite flexible sign support post (white)
- exact length of post to be determined by site
- sign blank is 1/4" Sintra (color as noted)

Color

- background color is color of the Sintra blank: blue
- all areas shown in white: die cut Scotchlite reflective white vinyl

Installation

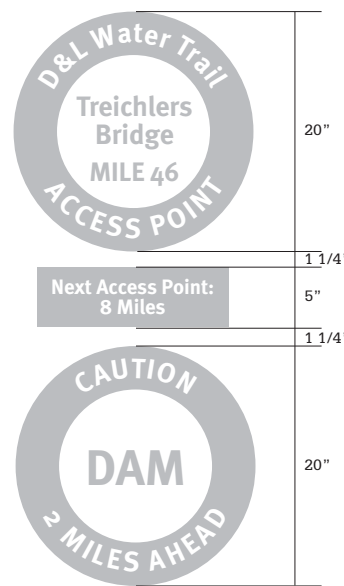
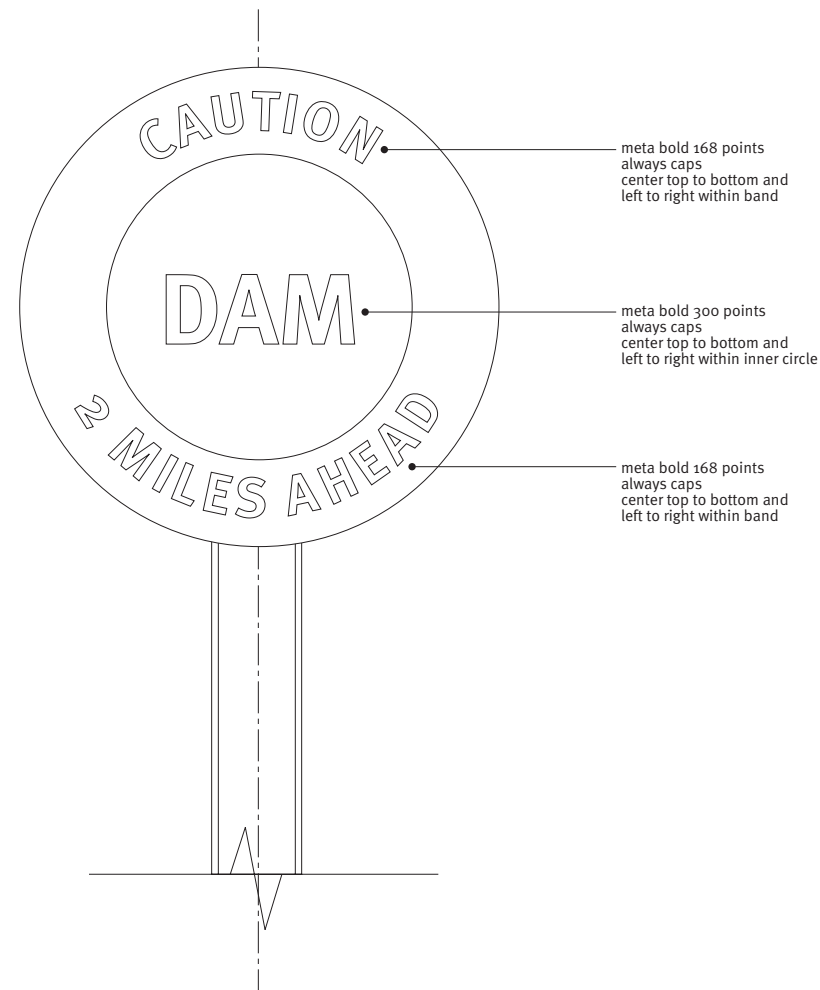
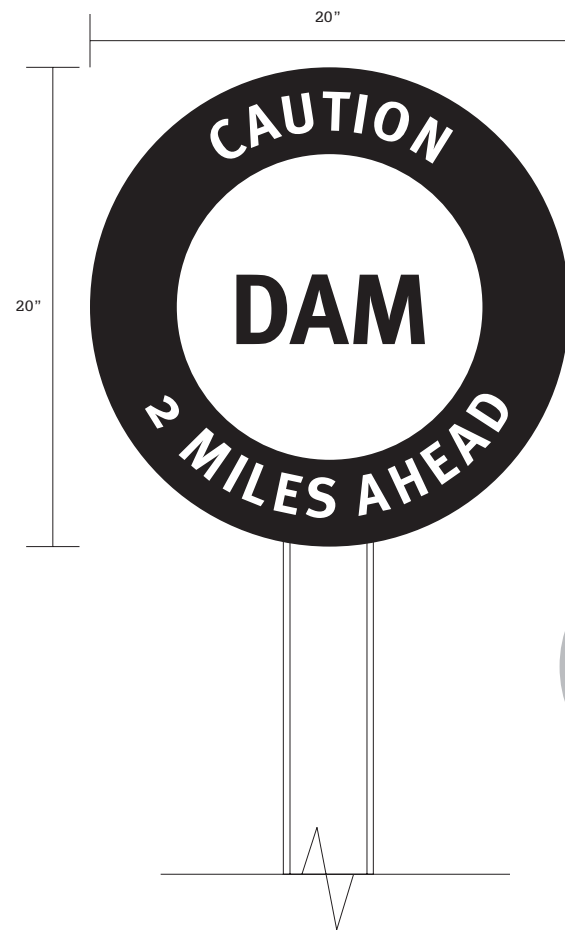
- locations to be verified by fabricator and client representative

Date	7.01
Title	River Trail Marker - Access Point
Scale	1 1/2" = 1'



SG.5.32

S I G N A G E



example of use

Materials & Fabrication

- all signs are one sided
- use Carsonite flexible sign support post (white)
- exact length of post to be determined by site
- sign blank is 1/4" Sintra

Color

- background color is color of the Sintra blank: red
- all areas shown in white: die cut Scotchlite reflective white vinyl

Installation

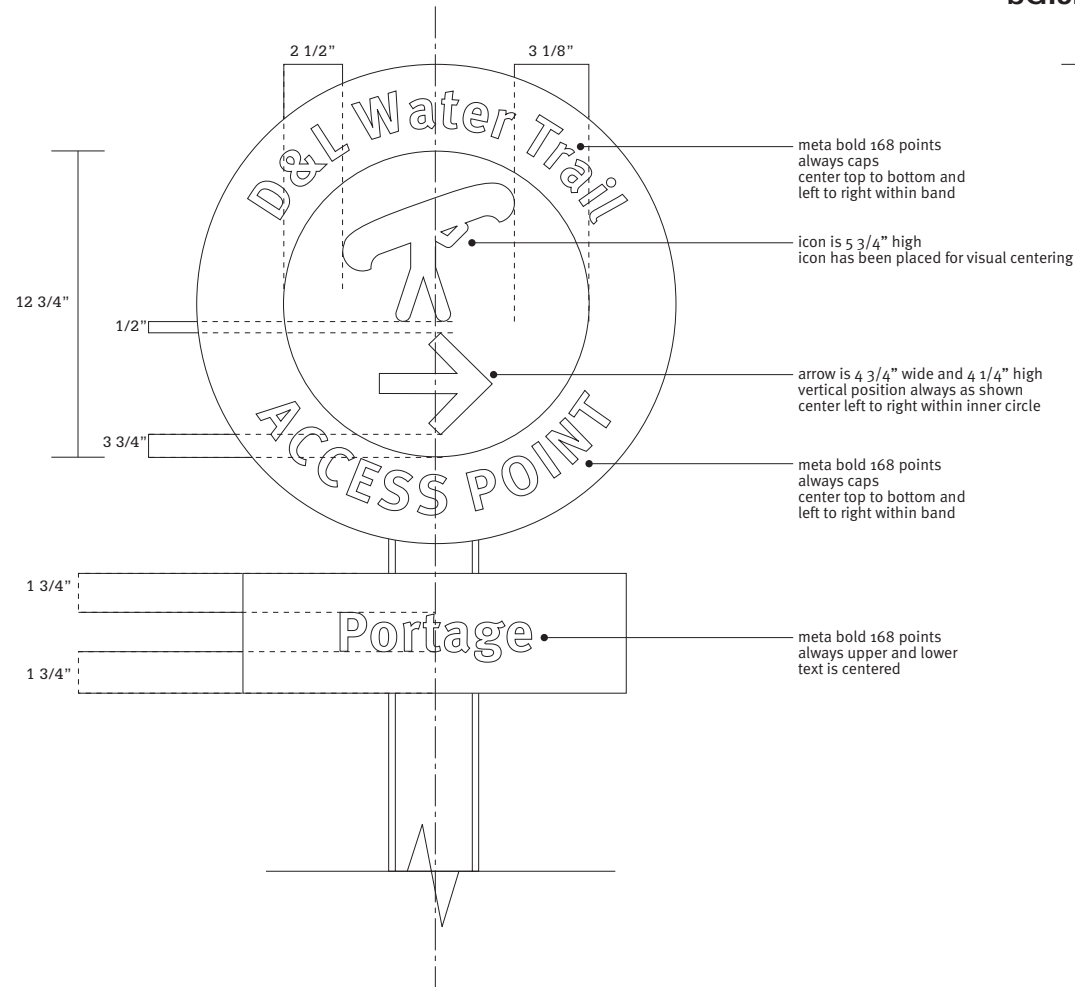
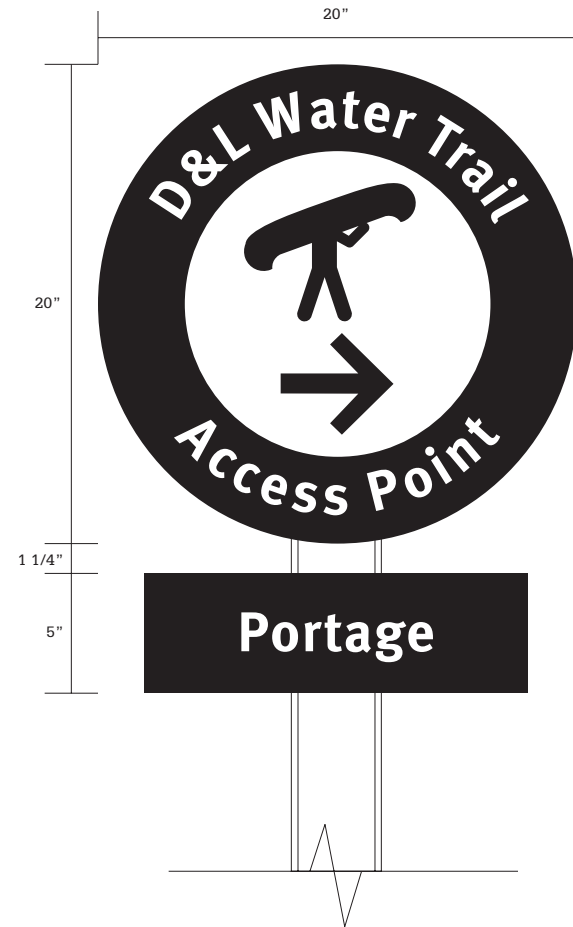
- warning markers can be installed as individuals signs or added to access point markers
- locations to be verified by fabricator and client representative

Date	7.01
Title	River Trail Marker - Hazard
Scale	1 1/2" = 1'



SG.5.33

S I G N A G E



Materials & Fabrication

- all signs are one sided
- use Carsonite flexible sign support post (white)
- exact length of post to be determined by site
- sign blank is 1/4" Sintra

Color

- background color is color of the Sintra blank: blue
- all areas shown in white: die cut Scotchlite reflective white vinyl

Installation

- portage markers can be installed as individual signs or added to access point markers
- may be installed individually, as needed, for river to canal loops and canal lock and dam prtages
- locations to be verified by fabricator and client representative

Date	7.01
Title	River Trail Marker - Portage
Scale	1 1/2" = 1'-0"



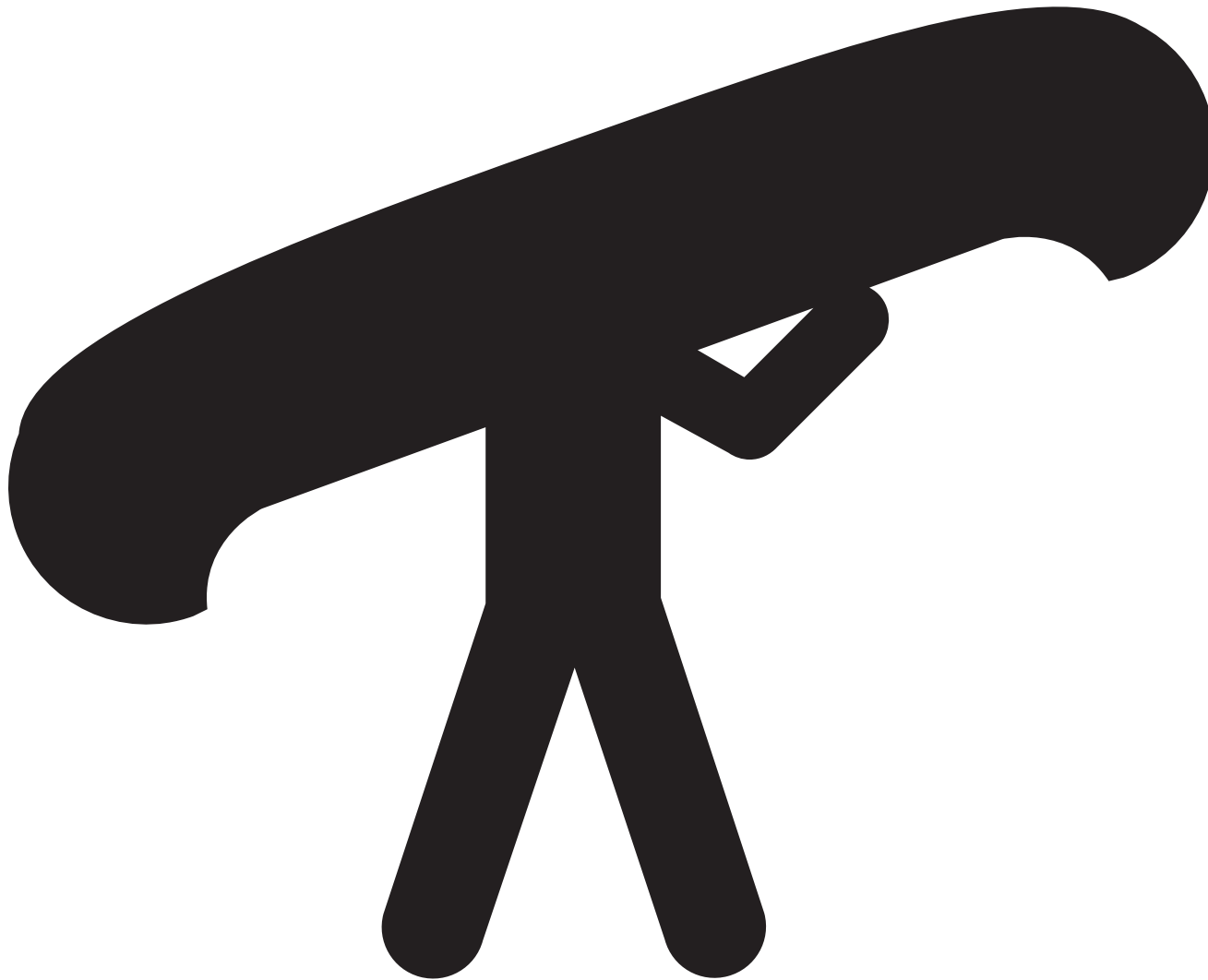
DELAWARE & LEHIGH
NATIONAL HERITAGE CORRIDOR

SG.5.34

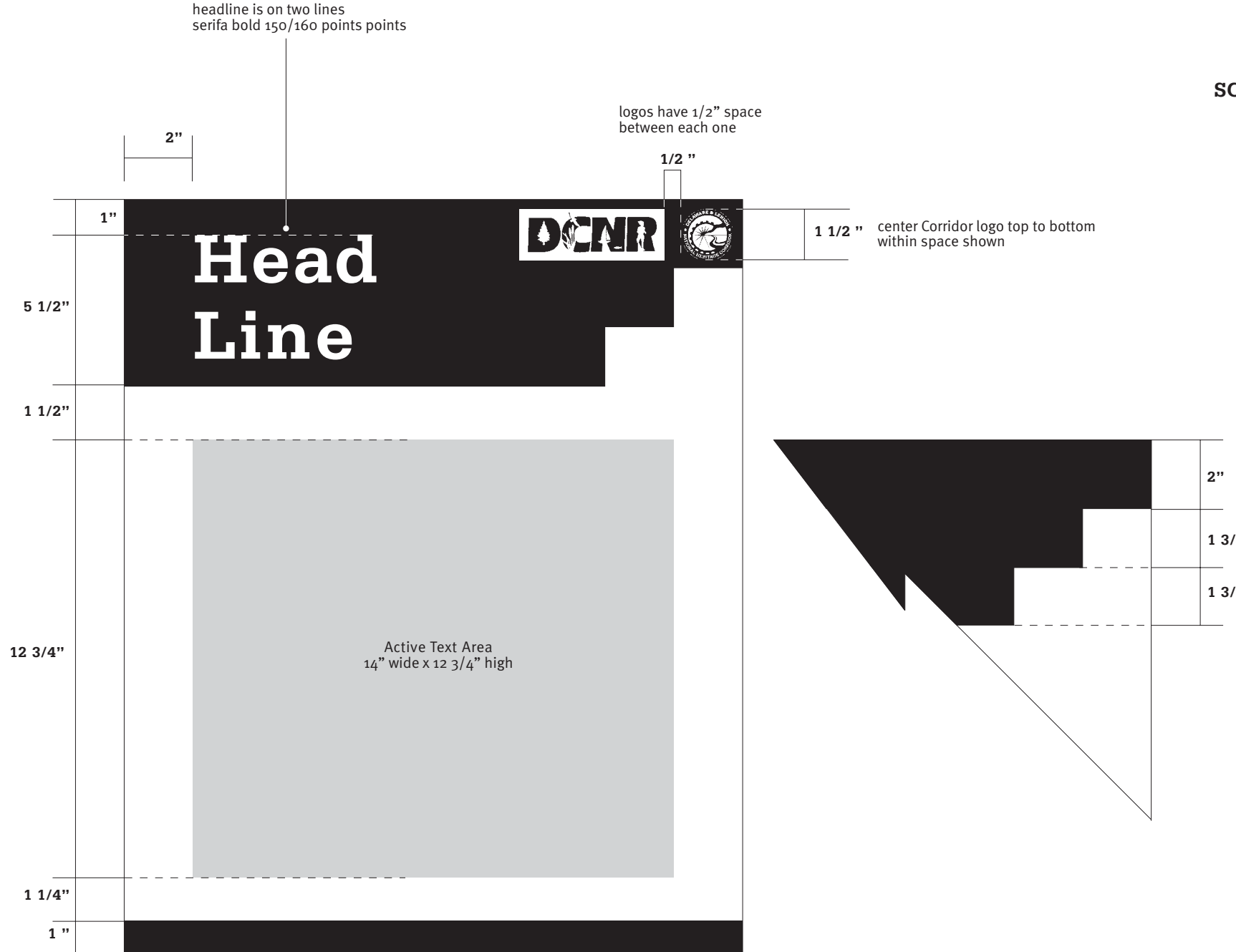
S I G N A G E

Artwork

This portage symbol is not found in standard symbol libraries. An electronic version was not found. This artwork has been provided for scanning purposes.



Date	7.01
Title	Portage Symbol for scanning
Scale	N/A



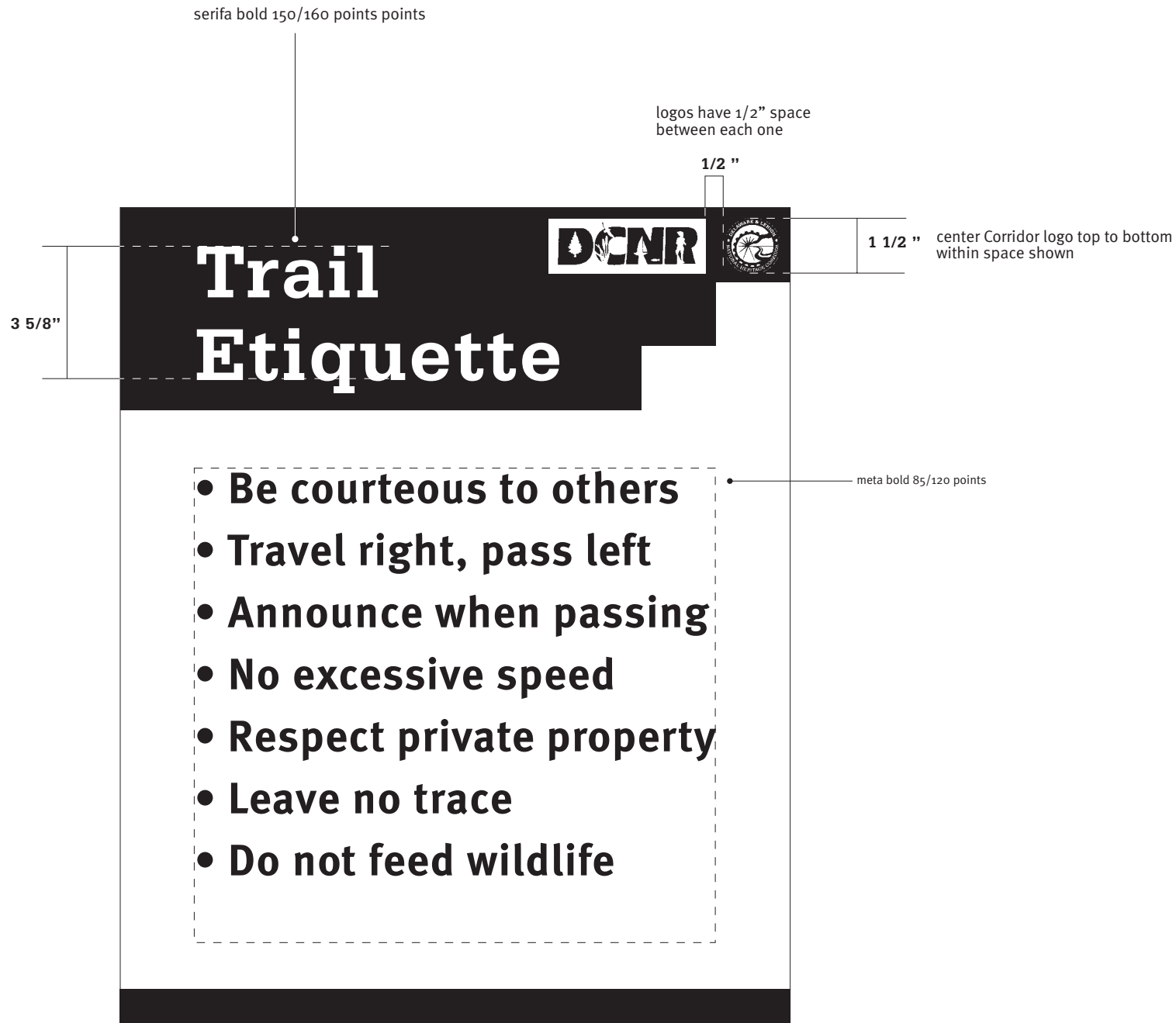
SG.5.35 SIGNAGE

Materials & Fabrication
- all signs are one sided

Color
- P3 = PMS 208 maroon (areas shown in black)
- P6 = white (headline and logos)
- P9 = PMS4535 (background)

Installation
- locations and content to be verified by fabricator and client representative

Date	7.01
Title	Multipurpose sign
Scale	3" = 1'



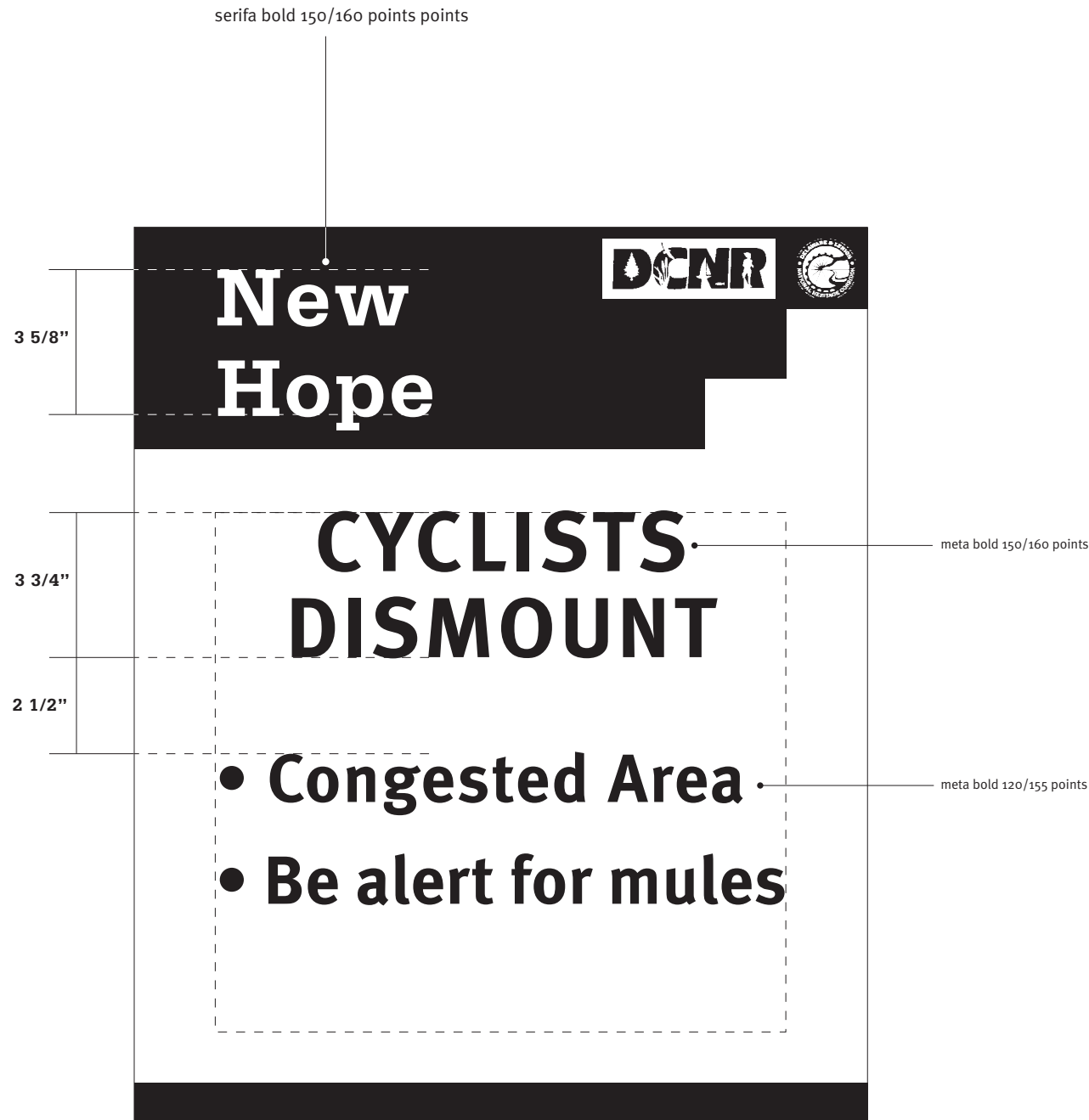
SG.5.36 SIGNAGE

Materials & Fabrication
- all signs are one sided

Color
- P3 = PMS 208 maroon (areas shown in black)
- P6 = white (headline and logos)
- P9 = PMS4535 (background)

Installation
- locations and content to be verified by fabricator and client representative

Date	7.01
Title	Multipurpose sign - example
Scale	3" = 1'



SG.5.37

S I G N A G E

Materials & Fabrication

- all signs are one sided

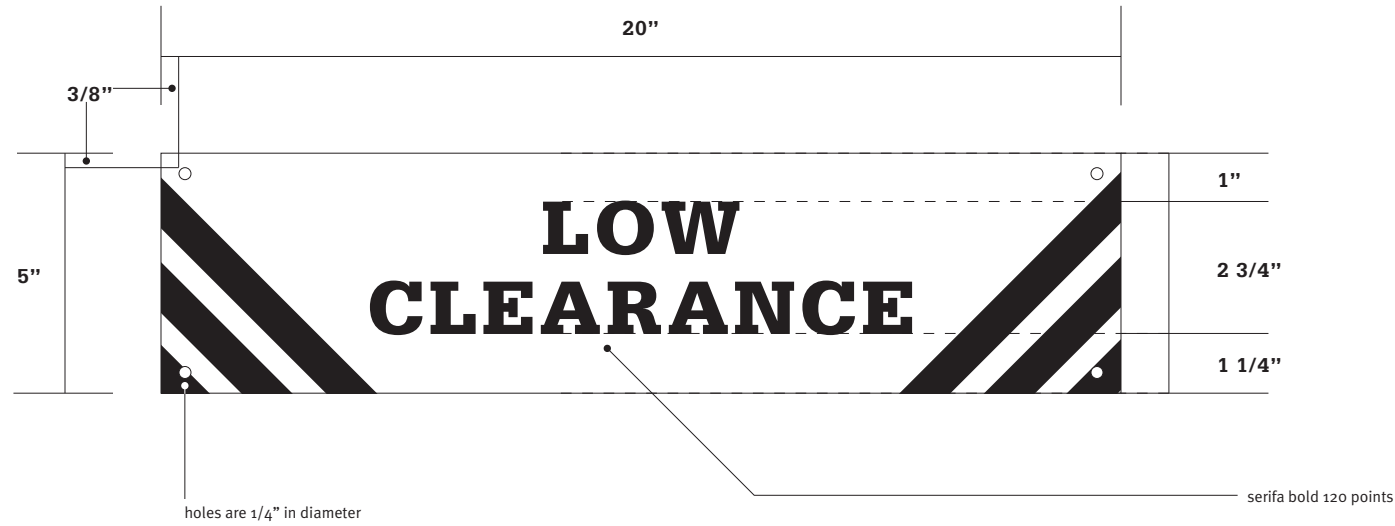
Color

- P3 = PMS 208 maroon (areas shown in black)
- P6 = white (headline and logos)
- P9 = PMS4535 (background)

Installation

- locations and content to be verified by fabricator and client representative

Date	7.01
Title	Multipurpose sign - example 2
Scale	3" = 1'



DELAWARE & LEHIGH
NATIONAL HERITAGE CORRIDOR

SG.5.38

S I G N A G E

Materials & Fabrication

- all signs are one sided
- 1/8" aluminum blanks, finished and painted
- all corners and edges ground smooth before painting
- finish to be weather, vandal and as graffiti resistant as possible

Color

- all lettering and stripes are black
- background is PMS 124c, to match the color that is used on typical highway signage to indicate general warning

Installation

- locations and content to be verified by fabricator and client representative
- signs to be attached to surface using tamper proof bolt fasteners

Date **7.01**

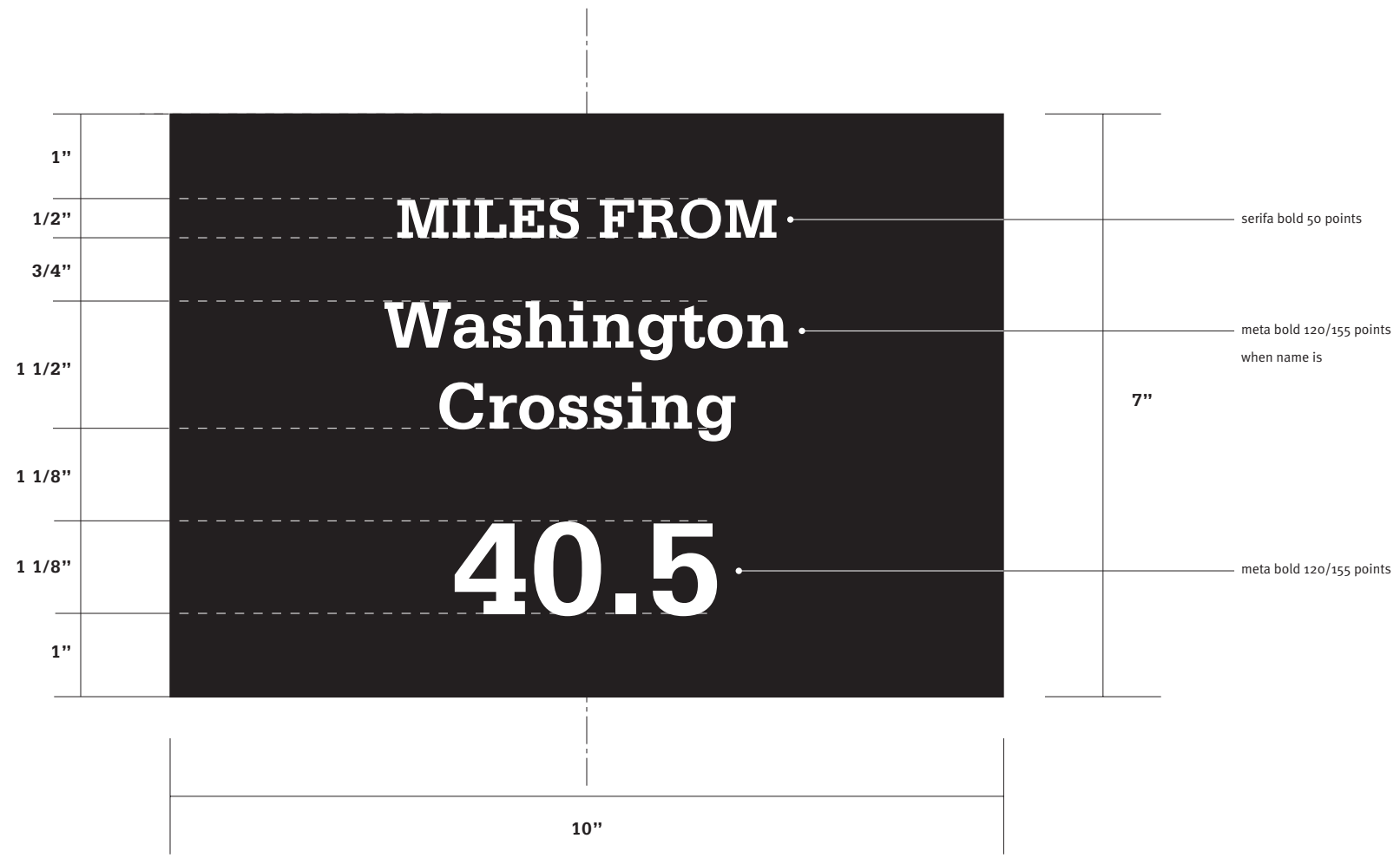
Title **Low Clearance Warning**

Scale **3" = 1'**



SG.5.39

S I G N A G E



Materials & Fabrication

- all signs are one sided
- all corners and edges ground smooth before painting
- fabrication is reflective Scotchprint applied to 1/8" aluminum blanks
- Scotchprint is recommended for the low cost of replacement in case of damaged graphics

Color

- P3 = PMS 208 maroon (areas shown in black)
- P6 = white (text)

Installation

- locations and content to be verified by fabricator and client representative
- signs to be attached to surface using tamper proof bolt fasteners or other appropriate method
- mounting method to be determined based on each installation situation

Date	7.02
Title	Mile marker
Scale	6" = 1'