

CRAIG PARK BIKE FACILITY

Fullerton, CA



ORIGINAL ISSUE:	Oct. 21, 2015
REVISIONS:	

Signage Guideline Package
NOT FOR CONSTRUCTION

CRAIG PARK BIKE FACILITY
Fullerton, CA

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FABRICATOR PERFORMANCE & MATERIAL REQUIREMENT

This document has been assembled by Stantec with the expectation that the fabricator will meet the following quality and performance requirements. The acceptance of these drawings by the Fabricator constitutes agreement to comply with the following conditions. The Owner will hold the Fabricator to these requirements as part of their contract obligations.

I. GENERAL

A. Proprietary Information Non-Disclosure Agreement:

All ideas, designs, arrangements and plans indicated or presented by these drawings are the property of the Owner, and were created for use in connection with the specified project. The information in this document is confidential and shall not be disseminated to anyone other than Stantec, the Owner, or the Fabricator's personnel necessary to execute the contract, without the written permission of Stantec and the Owner.

In addition, the Fabricator must request and receive written approvals from both the Owner and Stantec to use images of any completed element. The Fabricator is responsible for ensuring that credit indicating Stantec as the Designer will accompany all images and articles related to the project. The Owner may have additional requirements or restrictions for which the Fabricator is also responsible.

B. Design Intent Drawings

The "design intent" drawings contained in this document are for the sole purpose of expressing visual design intent and are not intended for construction purposes. All aspects of fabrication, installation, and any resulting working drawings, shop drawings, submittals and contract documents are the responsibility of the Fabricator.

Within the design intent drawings:

- All written dimensions take precedence over dimensions otherwise implied by drawing scale, figures, etc.
- Large scale details take precedence over the smaller scale drawings.
- Specific recommendations for materials, colors, and content take precedence over representations shown in drawings.

II. PRE-FABRICATION REQUIREMENTS

A. Proposal

Copies of all pricing and bid information shall be sent to the Owner and Stantec. The Fabricator shall base their proposal on the performance of all items of service including labor, materials, equipment, and resources required to complete fabrication and installation of the specified work. Full compliance with these Fabricator Performance and Material Requirements will be required.

The Fabricator is encouraged to make recommendations for specific changes if they will improve the quality or cost-effectiveness of fabrication while preserving Stantec's visual design intent. However, any such recommendations must be approved in writing by the Owner and Stantec at the time of bid. Should the Fabricator be contracted based on a proposal that assumes substitutions that have not been properly approved, the Fabricator shall be responsible for providing all elements as originally indicated at their own expense.

B. Shop Drawings

The Fabricator shall submit shop drawings of all fabricated items to the Owner and Stantec. This submission shall consist of three hard copy sets of detailed drawings that indicate all materials, finishes, construction details, lighting requirements, installation details, and artwork, including locations of all material seams. Drawings shall include elevations, plans, sections, and notes as required to clearly convey fabrication intent. Stantec will review samples for aesthetic appearance and compatibility with adjacent conditions. Compliance with other requirements is the exclusive responsibility of the Fabricator.

Upon review, the Fabricator shall make all requested revisions and resubmit as required. A complete set of approved shop drawings (noted "No Exceptions Taken" or "Exceptions as Noted") must be received from both the Owner and Stantec before production may begin.

C. Submittals

The Fabricator is responsible for providing submittals to the Owner and Stantec as required per "Quantities & Submittals" section of this document. Stantec will review samples for aesthetic appearance and compatibility with adjacent conditions. Compliance with other requirements is the exclusive responsibility of the Fabricator.

All materials, finishes, and content are subject to revision until final submittals have been approved. A complete set of approved submittals must be received from both the Owner and Stantec before fabrication may begin. Required submittals must be issued in an adequate time frame to allow review, adjustments, and approval without delaying the project schedule.

III. FABRICATION & INSTALLATION REQUIREMENTS

A. Permitting & Regulation Compliance

The Fabricator is responsible for securing and paying for all permits, insurances, inspections, and tests required by governmental agencies. The Fabricator is also responsible for verifying and ensuring compliance with all ADA, OSHA, environmental regulations, and all other applicable governing code requirements. All required resolutions or revisions to construction details must be approved by the Owner and Stantec prior to production.

B. Structural Requirements

The Fabricator shall follow Stantec's drawings for exterior visual appearance, but designs of internal structure, engineered connections, mounting assemblies, and foundations are by the Fabricator. Structural design shall utilize self-supportive framing and prevent irregularities in exposed surfaces.

Deliverables:

- The Fabricator shall provide the Owner and/or the General Contractor (GC) with a list of support and/or blocking requirements, and approximate weights for each element as required no later than twentyone days after final shop drawing approval.
- The Fabricator shall provide the Owner and/or the GC with calculations for all structural members and foundations sealed by certified engineers registered in the state of installation, prior to fabrication.

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D. Labeling

Visible labels, manufacturer's or otherwise, code permitting, shall not appear on any completed element. The placement of any required labels must be approved by Stantec prior to application and installation.

E. Artwork & Fonts

Stantec will provide the Fabricator with layout guidelines and electronic artwork as required, however all final copy layouts are the responsibility of the Fabricator.

The Fabricator shall legally acquire at their own expense all project fonts from the specified distributors. Stantec will not provide copies of licensed fonts.

When stock imagery is used, Stantec will provide the Fabricator with the image specifications and a low resolution electronic file for placement. The purchasing of high resolution final images, licensing, and all applicable fees are the responsibility of the Owner or the Fabricator. All acquired images shall be registered in the Owner's name.

F. On-Site Coordination

All locations shown in the enclosed location plans are approximate. The Fabricator is responsible for field verification and coordination of all final locations. The Fabricator shall notify the Owner and Stantec of any discrepancies between Stantec's drawings, location plans, or message schedule, and field conditions prior to installation. All required resolutions or revisions to construction details must be approved by the Owner and Stantec prior to production.

The Fabricator's installation responsibilities include the provision of any required footings, anchor bolts, or fastenings. All point-of-connection coordination is the responsibility of the Fabricator,

Deliverables:

- The Fabricator shall provide the Owner and/or the GC with templates and patterns as required no later than twenty-one days after final shop drawing approval.

G. Safety & Responsibility

The Fabricator shall be responsible for providing barricade or protective coverings as necessary to safeguard the public and property during the performance and duration of their work. The Fabricator shall be fully responsible for any injuries to the public or damage to the buildings, site, and adjacent objects during installation. The Fabricator shall be responsible for cleaning up all work areas upon the completion of work on a daily basis.

All installed items shall be left in a clean and as-new condition. The

Fabricator shall be fully responsible for the security and quality of all equipment, materials, and installed components until they have been reviewed and accepted by the Owner.

III. MATERIAL STANDARDS

All materials, hardware, and finishes used to fabricate any and all components shall be new (i.e. not previously used or operated in any other application) and from the most recent manufacturer's production supply.

A. Paints & Finishes

All paints and finishes shall match exactly the color, finish, and texture noted. Unless otherwise noted, all pretreats, primers, coatings, and finishes shall be applied in strict accordance with the paint manufacturer's specifications to provide the highest level of ultraviolet light resistance, weatherability, and overall longevity for both the materials indicated, and the environmental conditions of the final install locations.

Paints & finishes shall be warranted against color fading, UV damage, cracking, peeling, blistering, and other defects in materials or workmanship for a minimum of five years from date of Owner's acceptance .

B. Metals

Metals shall be the best commercial quality for the purposes specified and free from defects impairing strength, durability, or appearance. Unless otherwise noted, all visible seams are to be continuously welded, filled and ground smooth. All sheet metal shall have brake formed edges with radii not greater than sheet thickness. All metals must be treated to prevent corrosion and staining of other finishes.

C. Fasteners

Unless otherwise noted, all exposed fasteners shall be tamper-proof, resistant to oxidation and other corrosion, and painted to match adjacent surfaces. Concealed fasteners must be resistant to oxidation and other corrosion to prevent staining of other finishes.

D. Vinyl

All vinyl sheeting shall match exactly the color, finish, and durability of the manufacturer's product as noted. Unless otherwise noted, all vinyl sheeting shall be installed in strict accordance with the manufacturer's specifications to provide the highest level of ultraviolet light resistance, weatherability, and overall longevity for both the materials indicated, and the environmental conditions of the final install locations.

Vinyl sheeting shall be warranted against color fading, UV damage, de-lamination, or peeling for a period of five years from date of Owner's acceptance.

E. Digital Prints

All high resolution digital output must provide the highest level of ultraviolet light resistance, weatherability, and overall longevity for both the materials indicated and the environmental conditions of the final install locations. Unless otherwise noted, digital prints shall have a minimum resolution of 200 dpi.

Printed products shall be warranted against color fading, UV damage, delamination, or peeling for a minimum of five years from date of the Owner's acceptance.

IV. PROJECT COMPLETION

A. Review & Punch List

The Fabricator shall notify both Stantec and the Owner in writing when all work is completed. Upon notice, Stantec will review all work according to their contract with the Owner and prepare a punch list outlining incomplete or unsatisfactory items. The repair or replacement of work outlined on the punch list shall be coordinated between the Fabricator and the Owner.

B. Final Deliverables

Upon the Owner's acceptance of the work, the Fabricator shall provide the Owner with three copies of a complete service and maintenance manual for all products and finishes installed under their contract. This manual shall include, but is not limited to, product specifications such as manufacturer information, contact names and addresses, warranty information, technical data, and routine maintenance recommendations, paint, finishes, and all other applicable items.

C. Warranties

All warranty periods shall begin on the date of the Owner's acceptance of the work. All warranties shall include the materials and labor required to replace defective components. Unless otherwise stated above, all installed elements shall be warranted against manufacturer defects for a minimum of one year, and all installed elements shall be warranted against defects in installation or workmanship for a minimum of three years.

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PEDESTRIAN

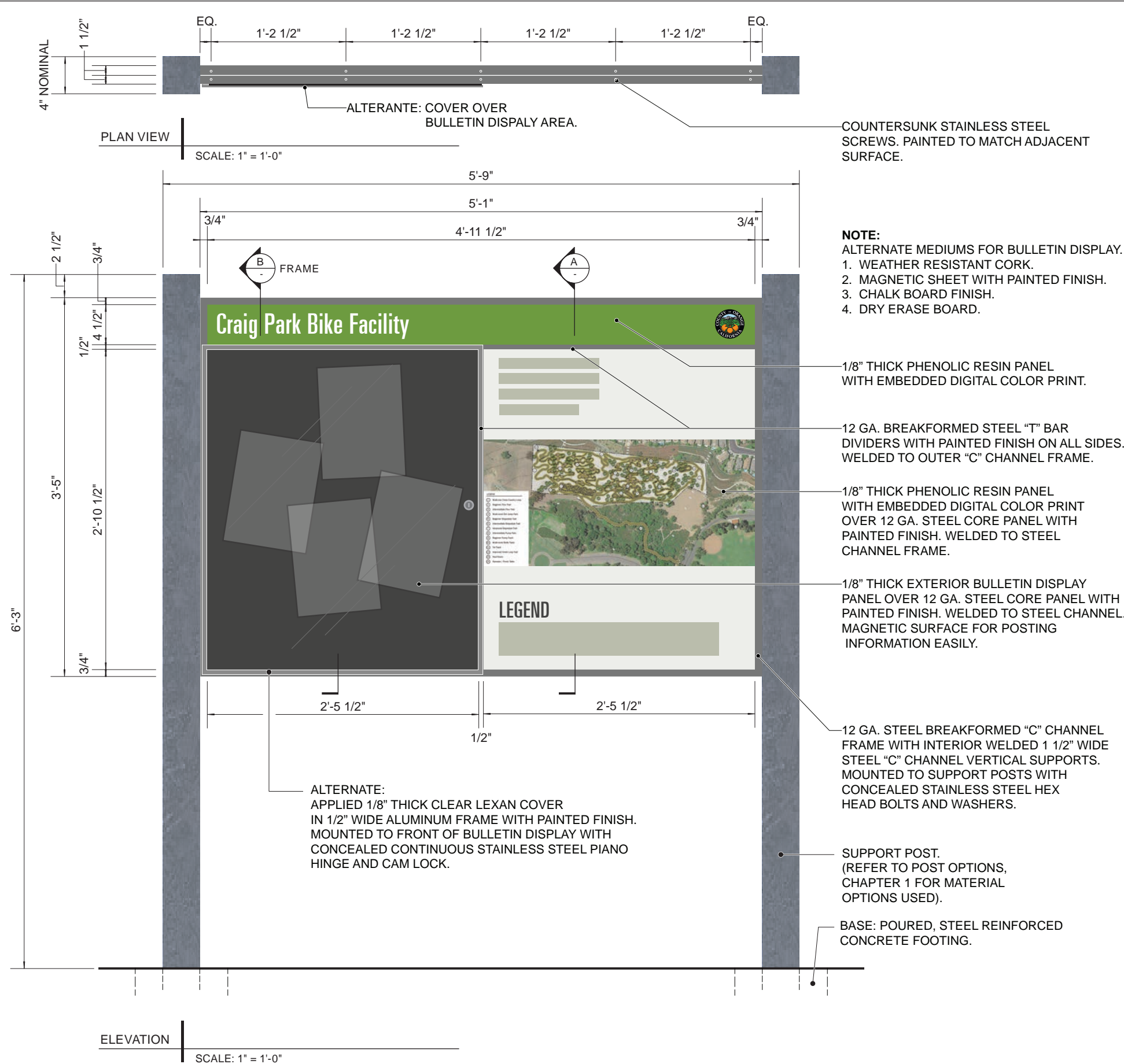
P-450

**BULLETIN BOARD /
MAP KIOSK**

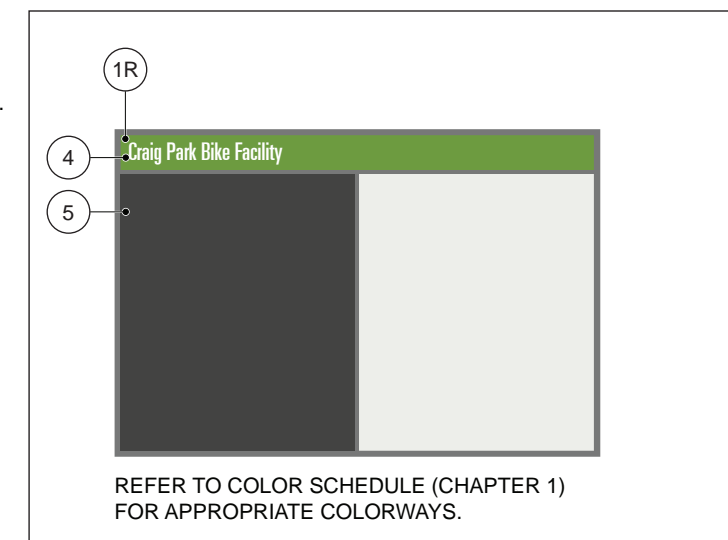
For descriptions, refer to OC Parks Signage Guidelines and Master Plan.



LOCATION RENDERING



COLOR GUIDE



FINAL COLORS, TEXT, CONTENT, PHOTOS AND MAPS TO BE DEVELOPED BY OC PARKS STAFF PRIOR TO FABRICATION.

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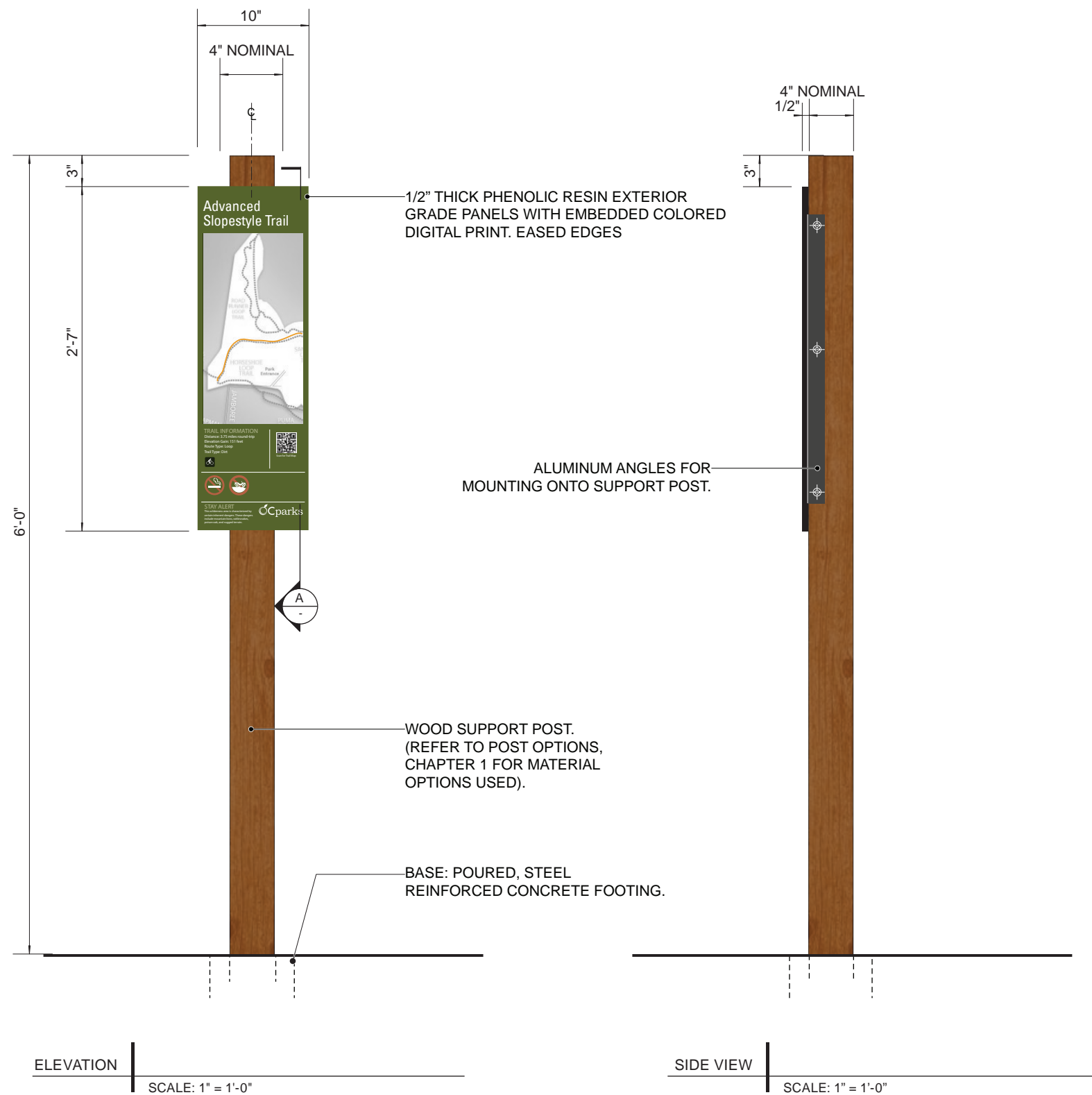
PEDESTRIAN

P-460
TRAILHEAD INFORMATION

For descriptions, refer to OC Parks Signage Guidelines and Master Plan.



LOCATION RENDERING



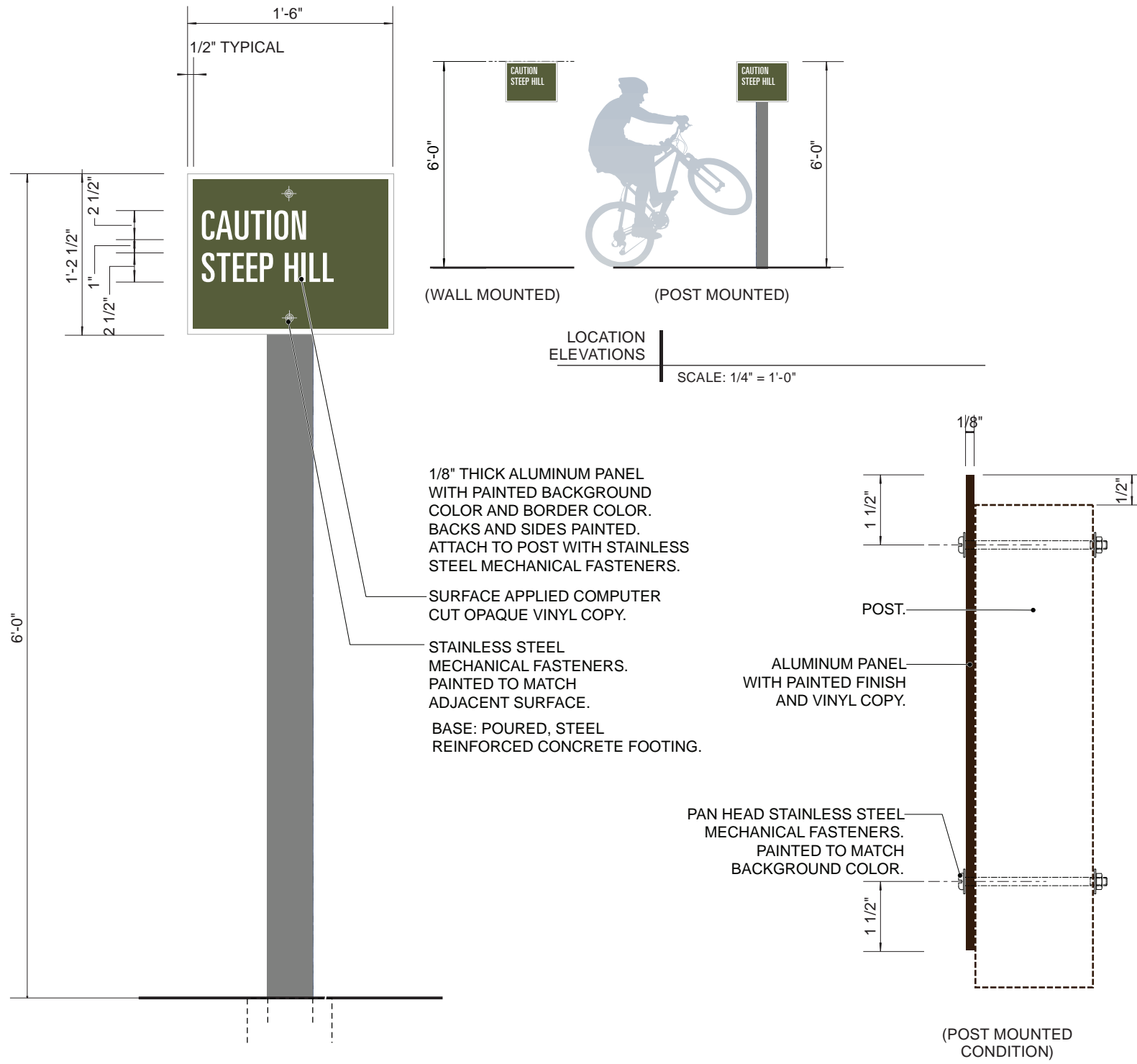
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PEDESTRIAN

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SECONDARY VISITOR
INFORMATION

For descriptions, refer to OC Parks Signage Guidelines and Master Plan.



ELEVATION
SCALE: 1" = 1'-0"

SIDE VIEW
SCALE: HALF SIZE

COLOR GUIDE



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PEDESTRIAN

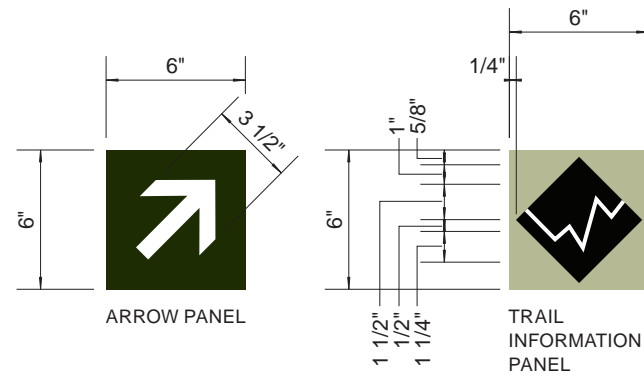
P-465
TRAIL MARKER

For descriptions, refer to OC Parks Signage Guidelines and Master Plan.

1 1/2" Ø X 1/2" THICK
MEDALLION PLUG
INSET FLUSH INTO COVER
TO CONCEAL MECHANICAL
FASTENER FOR COVER.

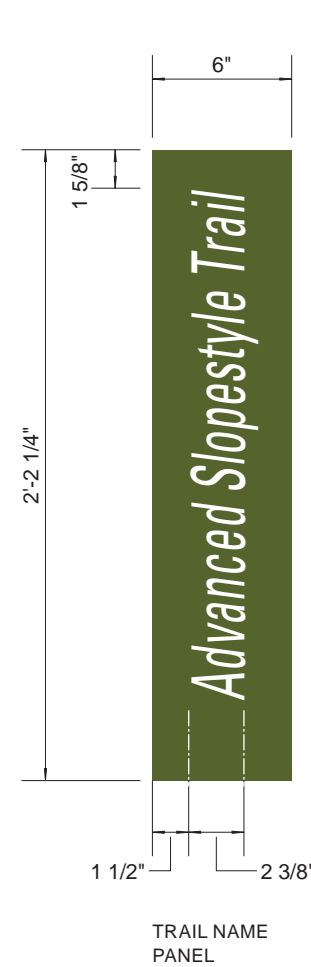
PLAN VIEW

SCALE: 1" = 1'-0"

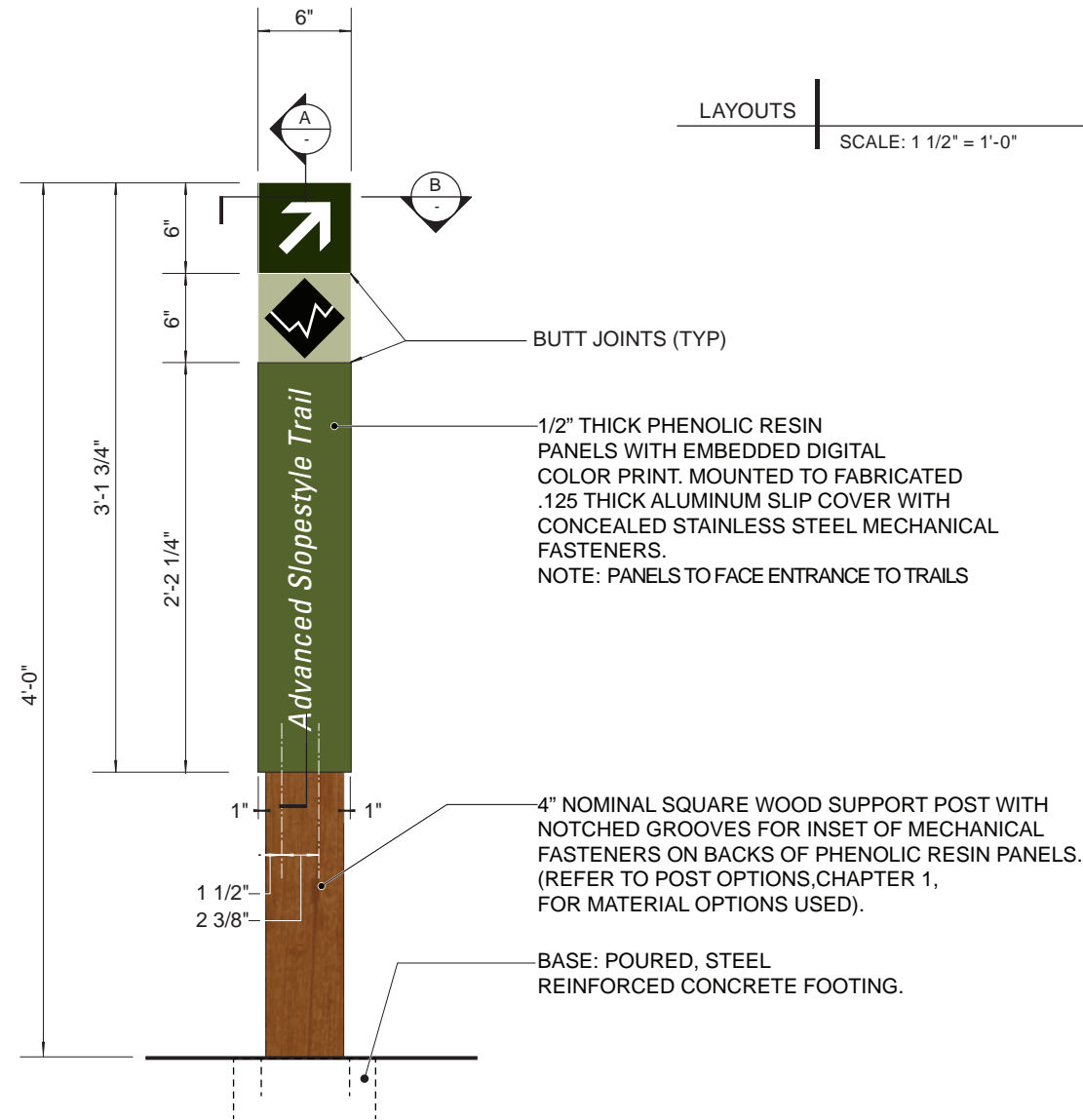


LAYOUTS

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



LOCATION
RENDERING



ELEVATION

SCALE: 1" = 1'-0"

FINAL COLORS, TEXT, CONTENT, PHOTOS
AND MAPS TO BE DEVELOPED BY OC PARKS
STAFF PRIOR TO FABRICATION.

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OFFICIAL COLORS

The consistent use of color is important on OC Parks signs and interpretive elements. Color provides not only aesthetic interest, but helps organize information and reinforces or "codes" certain important messages such as red for danger.

Four basic color palettes have been selected - one set of colors for each type of park environment: Regional/ Urban Parks, Wilderness/Natural Parks, Beach/Coastal Parks and Historic Sites.

A general set of colors are listed to the left which may appear as a sign band, used for regulatory information, cautionary messaging or as a message color.

These colors have been selected to work together, while providing appropriate backgrounds for messages, pictograms and logos.

NOTE:
All paint colors Matthews Paint

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COLOR SCHEDULE

REGIONAL / URBAN



Matthews Paint
MP10245
Green Racer



Matthews Paint
MP12636
Palta Green



Matthews Paint
MP00823
Statue Bronze



Matthews Paint
MP10577
Seton Green



Matthews Paint
MP00853
Plastic Pumpkin

GENERAL COLORS

or approved equal.



Matthews Paint
MP 27386
Verizon White



Matthews Paint
MP07102
Deep River



Matthews Paint
MP33653
Black Stallion



Matthews Paint
MP03543
Ruby Laser



Matthews Paint
MP08091
Yellow Blast



Matthews Paint
MP00192
Southern Clay



Matthews Paint
MP20008
Natures Green



PMS 288c



PMS Cool Grey 6c



Matthews Paint
MP10206
Lead Pipe

POST MATERIALS / COLORS



Galvanized Steel



Stained Cedar
Olympic Stain - 711 Coffee

COLOR & MATERIAL PALETTES

For descriptions, refer to OC Parks Signage Guidelines and Master Plan.

Regional / Urban Parks

DESIGNATED PARKS

Ted Craig Regional Park

Identity Signs: River rock bases
Posts: Galvanized Steel
Trail Posts: Cedar-stained wood
Paint: Regional / Urban Color Palette:
Three shades of green 1R, 2R, 3R



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NO.	DESCRIPTION

For descriptions, refer to OC Parks Signage Guidelines and Master Plan.

IN-PARK FONTS

Univers 59 Ultra Condensed
Univers 57 Condensed
Univers 55 Roman
Univers 65 Bold

HIGHWAY/ROADWAY FONTS

Clearview Highway 2-B
Clearview Highway 3-B
Clearview Highway 5-B
Clearview Highway 5-W
Clearview Highway 5-W-R

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TYPOGRAPHY / ARROWS

FONTS

Univers 59 Ultra Condensed

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Univers 57 Condensed

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Univers 55 Roman

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Univers 65 Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Clearview Highway 2-B

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Clearview Highway 3-B

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Clearview Highway 5-B

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

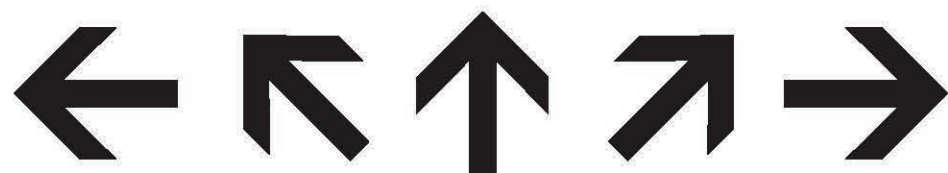
Clearview Highway 5-W

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

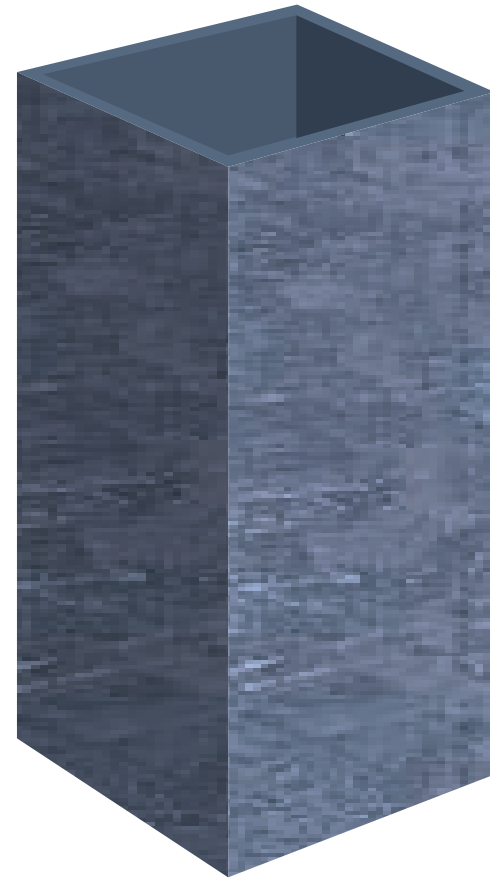
Clearview Highway 5-W-R

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

DIRECTIONAL ARROWS



POST OPTIONS



P1 Galvanized Steel



P5 Cedar-stained
Wooden Post

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