

SID.1 Detail and Graphic Elevation Scale: 3/8"=1'-0"

Welcome EASTERN VIRGINIA MEDICAL CENTER 5 Children's Hospital of The Kings Daughters SENTARA

SID.1 3D Model for Reference Scale: NTS

SID.1 Side Elevation Scale: 3/8"=1'-0"

Channel Letters

Letter Face: 3/8" thk. clear acrylic w/ 1/16" routed flange at 2nd surface $+ \frac{1}{4}$ " (+/-) visible return at Sign Face. First and second surface applied vinyl per drawing spec. Letter Return: Fabricated, channel letter. 12 ga. stainless steel waterjet cut face with 3/16" wide integrated retainer soldered internally to 18 ga. fabricated return. Paint all surfaces

Reveal/Accent

Painted aluminum tubing inside from sign face to creat reveal.

Push Thru Letters

3/8" thk. clear acrylic w/ 1/16" routed flange at second surface + 1/4" (+/-) visible return at Letter Face w/ 1st Surface P95 "Matte" Finish. Layer 2 - 1/16" thk. Bitro Dulite Black/White acrylic layer at second surface

Header Band

Painted aluminum band, routed to accept Push Thru Letters. Attach to aluminum tube construction mitre-cut and welded at interior corners w/ .090" routed aluminum face adhesive bonded to 1st surface.

Concrete Face Panel

Architectural Concrete Panels (or approved similar) attached to Aluminum tube construction

Logo Panel

Glass Fiber Reinforced Concrete Panels (or approved similar) attached to Aluminum tube construction. Logos to be engraved and filled. Artwork to be provided by Designer

Base

Aluminum tube construction mitre-cut + welded at interior corners w/ .090" routed aluminum face adhesive bonded to 1st surface. Concrete Face panel to cover all sides.

1617 JFK Blvd. Suite 1665 Philadelphia, PA 19103 215.561.1950 info@exploreexit.com

DESIGN INTENT PACKAGE

OWNER ADDRESS

Sentara Healthcare Port Warwick Med Office Bldg. 11803 Jefferson Ave, Ste. 200 Newport News, VA 23607

PROJECT NAME

Eastern Virginia Medical Center Campus Signage

PROJECT# 116069 DRAWN JS

06/04/18

REVISION DATE AND DESCRIPTION

These drawings express design intent only and are not for construction

Fabricator is responsible for:

Final design and engineering of components indicated, including all aspects of mounting, erection, anchoring and attachment.

Structural integrity, electrical function and connections to power and communications sources to satisfy Owner's requirements.

Coordination with contractor and other trades, including but not limited to: lighting, structural, communications and landscaping schemes

Verification of conditions in field prior to submission of shop drawings and samples

If conditions warrant installation change or relocation of sign, shop drawings and elevations are to be submitted, with proposed changes, to Designer and Owner for review and approval

Submittals for approval by Designer prior to fabrication and installation, including but not limited to: shop drawings with seal of registered engineer and samples of materials, colors applications and finishes.

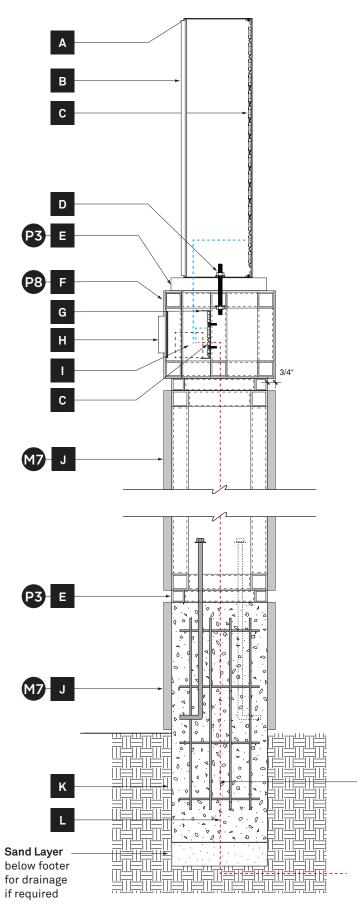
SIGN TYPE # SIGN TYPE DESCRIPTION SID.1 Site ID Welcome

SHEETTITLE

Graphic/Detail Elevations

SECTION SHEET NO. 3 Design Intent Drawings

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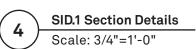


NOTE

Sign Contractor to provide engineers sealed drawings.

Power Feed

120VAC Power supply via 1" dia. conduit through Concrete Footer with exposed whip for cabinet electrical connection by Owner/GC



Letter Return

Fabricated, channel letter. 12 ga. stainless steel waterjet cut face with 3/16" wide integrated retainer soldered internally to 18 ga. fabricated return. Paint all surfaces.

Letter Face

B Letter race 3/8" thk. clear acrylic with 1/16" routed flange at second surface + 1/4" (+/-) visible return at Sign Face first and second surface applied vinyl per drawing spec.

Internal Lighting

"SIDE-CLOPS" by Bitro Group #OTSS-X1 6500K Bright White / 240 Lumens Per Module / 10° x 45° Beam Angle. Ref. Documentation "OTSS-X1-Datasheet.pdf"

Letter Mounting Support

Provide internal bracing for 1/4"-20 threaded aluminum rod supports with nut and washer fasteners. Spacers as required per letter to create consistent baseline offset from Header Band.

Reveal/Accent

Painted aluminum tubing inside from sign face to creat reveal.

Header Band

Aluminum tube construction mitrecut and welded at interior corners w/ .125" routed aluminum face adhesive bonded to first surface. Paint all surfaces.

Light Pan

040" thk. fabricated aluminum pan, ptd. white. Mechanically fasten to internal frame.

Push Thru Letters

3/8" thk. clear acrylic with 1/16" routed flange at second surface + 1/4" (+/-) visible return at Letter Face with first surface P95 "Matte" Finish. Layer 2 - 1/16" thk. Bitro Dulite Black/White acrylic layer at second surface.

Transformer/Power Pack Located in Header Band.

Concrete Face Panels

Architectural Concrete Panels (or approved similar) attached to aluminum tube construction core and concrete base footer.

Concrete fooder, size and depth as required by engineer.

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06/04/18

PROJECT# 116069

DRAWN JS

PROJECT NAME

Eastern Virginia Medical Center Campus Signage

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