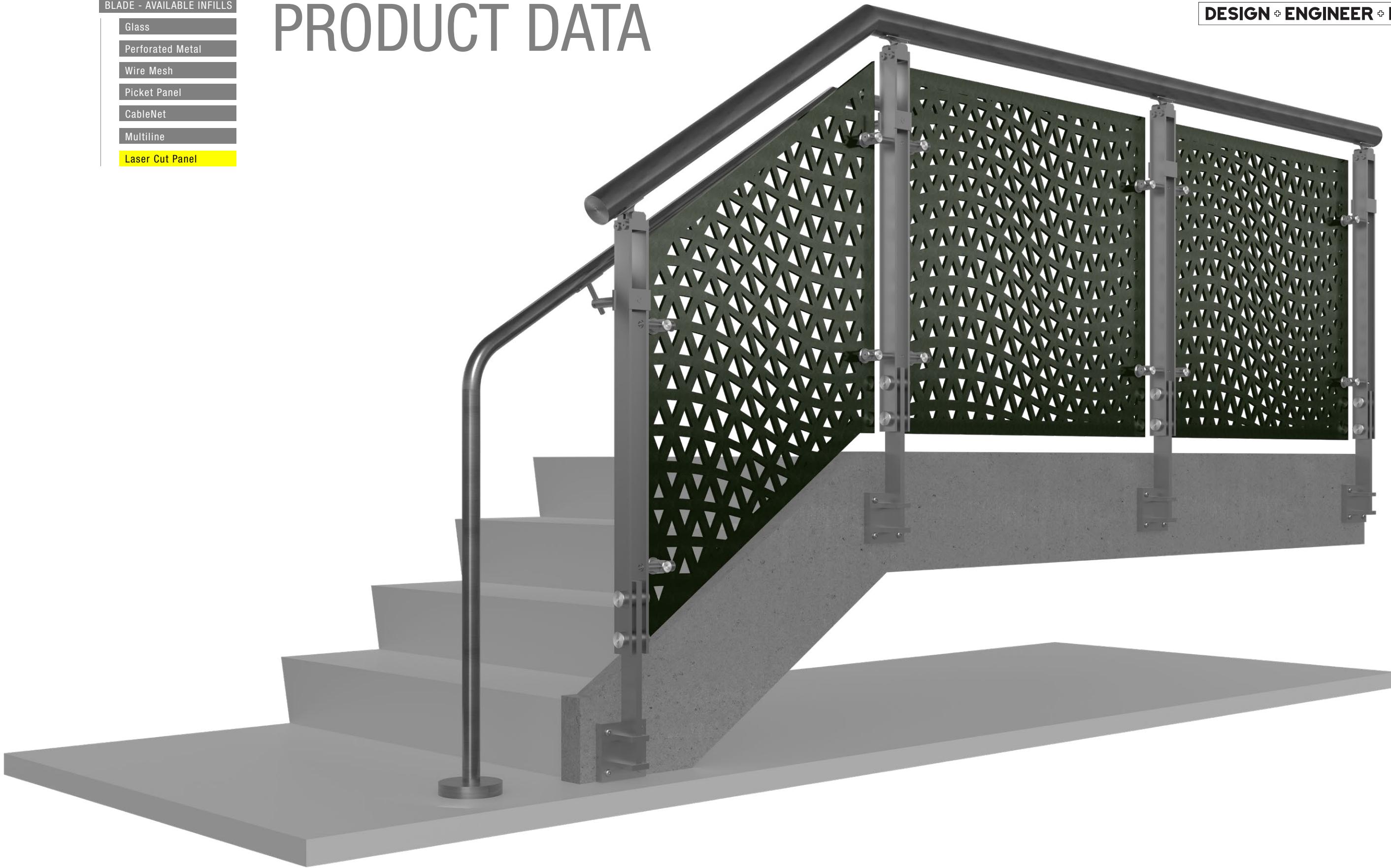


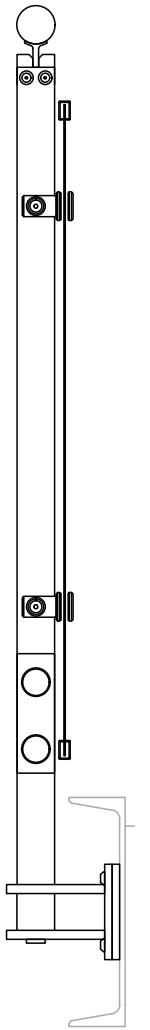
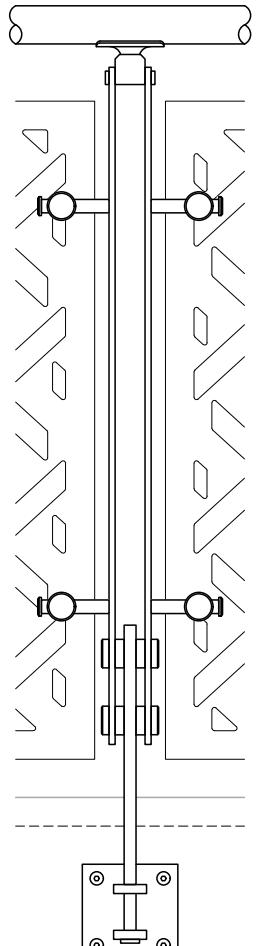


BLADE - AVAILABLE INFILLS
Glass
Perforated Metal
Wire Mesh
Picket Panel
CableNet
Multiline
Laser Cut Panel

BLADE™ LASER CUT PANEL RAILING SYSTEM PRODUCT DATA



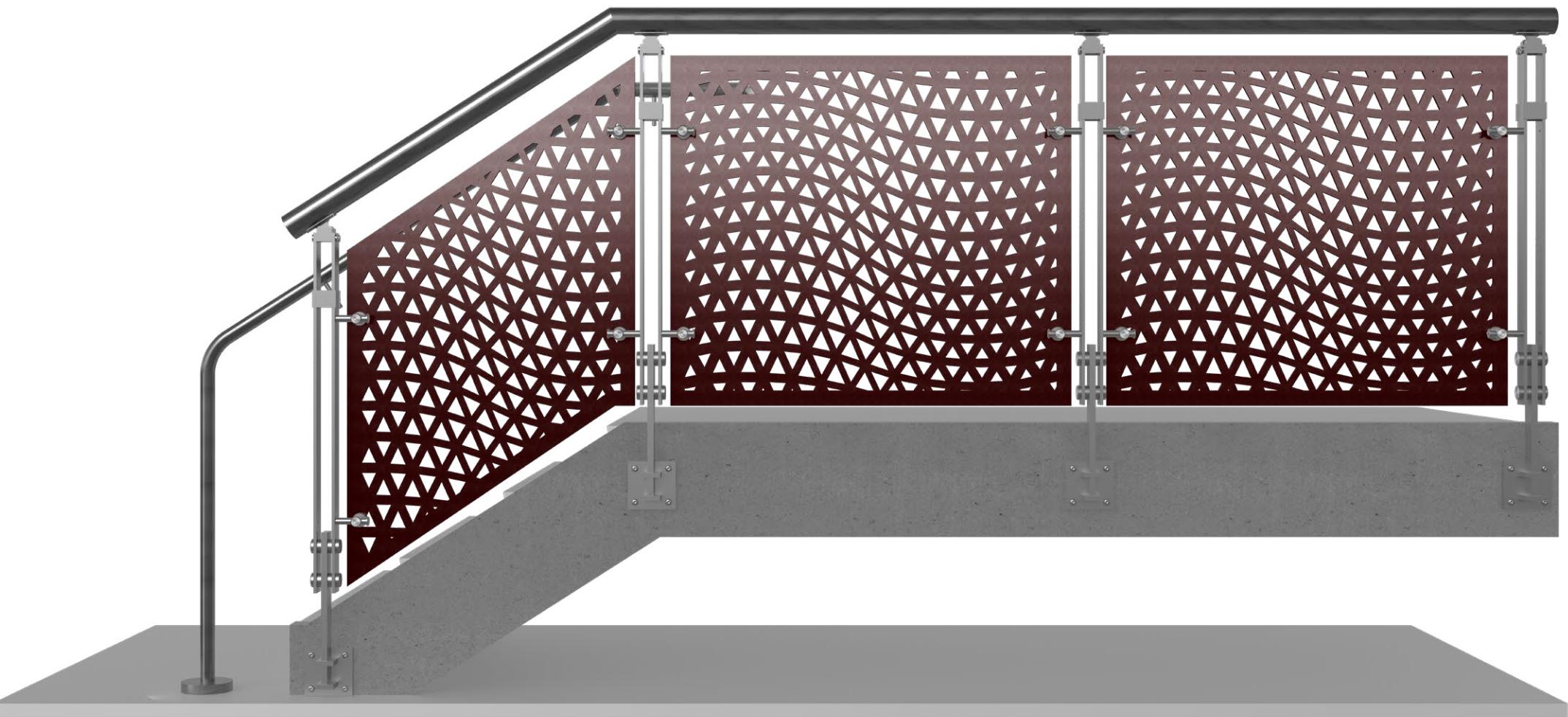
BLADE™ LASER CUT PANEL RAILING SYSTEM



BLADE - AVAILABLE INFILLS

- Glass
- Perforated Metal
- Wire Mesh
- Picket Panel
- CableNet
- Multiline
- Laser Cut Panel**

Other mounting options available.



Customize your architectural spaces with VIVA Railings' laser-cut metal infill panels. Precision-engineered with state-of-the-art laser technology, these panels are designed for our post railing systems. Available in a wide range of patterns that not only enhance visual appeal but also promise durability and low maintenance. Perfect for both indoor and outdoor settings, these panels are great for privacy, safety, and aesthetics.



BLADE™ GLASS & METAL SYSTEM - TECHNICAL DATA

	MATERIAL	FINISH	SIZE/SPACING
POST	Stainless Steel (304 or 316)	#6 Satin CeraShield (Recommended) Powder Coat PVDF <small>VIVA Standard: All brackets, spiders, and accessories are satin finish stainless steel and are not coated. A coated finish is available upon request.</small>	2X2-1/4" @ 5'-0" max. O.C. 4'-6" max. for perforated and wire mesh infill. 4'-0" max. for Multiline. Fascia, Top or Core mount.
	Stainless Steel (201)		
INFILL OPTIONS	Glass	Clear, Digitally Printed, Tinted, Colored Interlayer, Cast	Min. 3/8" laminated glass with PVB or SGP interlayer ¹ Glass standard thickness: 3/8", 1/2", 5/8", 3/4" Interlayer standard thickness: SGP: 0.035", 0.06" PVB: 0.035"
	Picket	#6 Satin CeraShield (Recommended) Powder Coat PVDF	Ø1/2" picket
	Perforated Metal	CeraShield (Recommended) Powder Coat PVDF	1" wide frame
	Laser Cut		1/4" thick aluminum
	Steel Wire Mesh Weld <small>Applies for WM-38ST and WM-50ST wire mesh options.</small>		1" wide frame
	Stainless Steel Wire Mesh Weld <small>Applies for WM-38SS and WM-50SS wire mesh options.</small>		Ø1/2" multiline
	Stainless Steel Wire Mesh Woven <small>Applies for WM-10SS, WM-11SS, WM-13SS and WM-14SS wire mesh options.</small>		Ø1" frame, Ø1/16" (1.5mm) cable mesh
	Multiline		
	CableNet		
TOP RAIL/HAND RAIL	Stainless Steel Tube	#6 Satin (Recommended) CeraShield Powder Coat PVDF	Ø1-1/2" or Ø2" for Hand Rail Ø1-1/2", Ø2" or 2"x1" Rectangular Tube for Top Rail
	Stainless Steel Tube with LED ²		Ø1-1/2" with LED LINEAR, Ø1-1/2" or Ø2" with LED POD
	Wood (Red Oak, Cherry or Maple) ³	Unstained	Ø2"
	Wood (Red Oak, Cherry or Maple) with LED		Ø2" with LED LINEAR

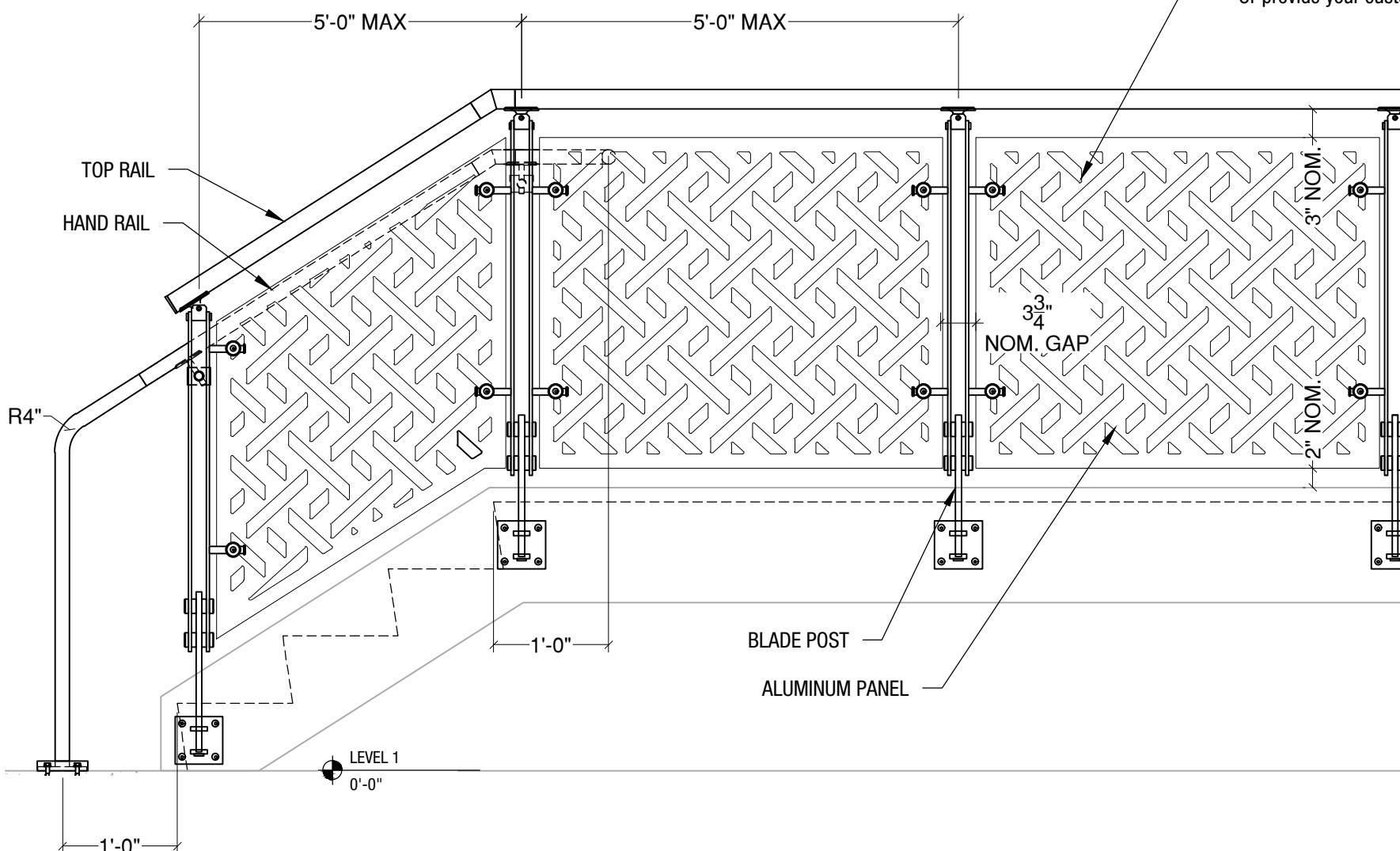
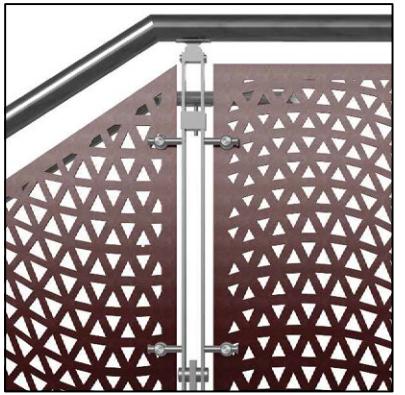
1. IBC 2015 & newer requires railing glass to be laminated. VIVA recommends SGP for exterior applications.

2. All LED LINEAR products are ETL certified; ETL mark is proof of product compliance to North American safety standard.

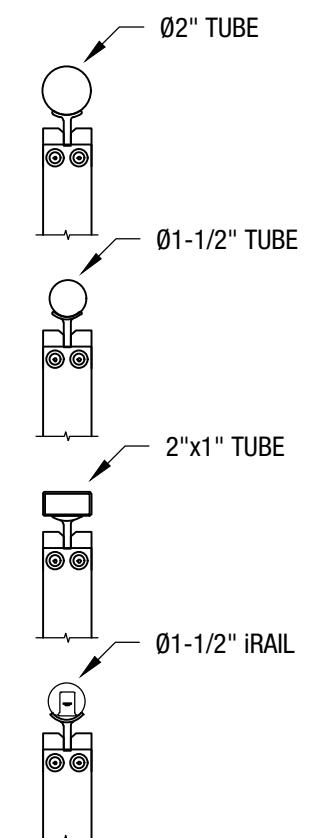
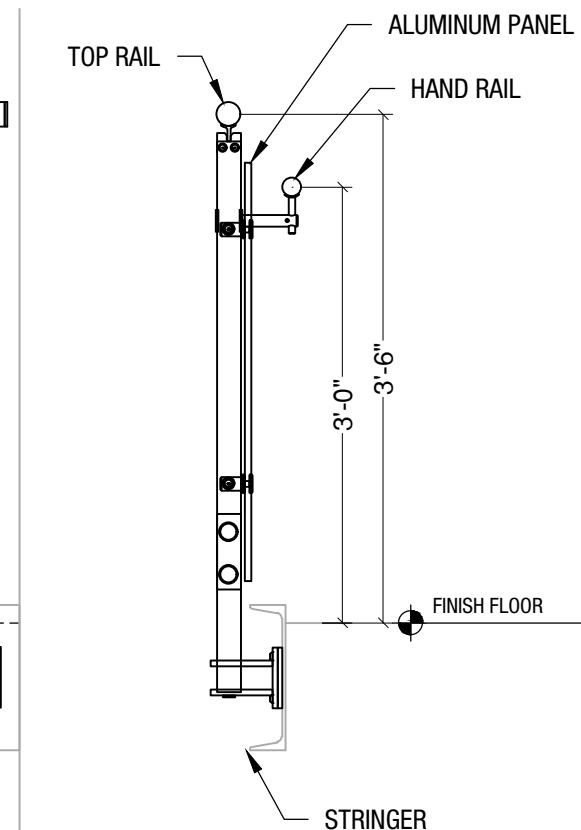
3. Other species available upon request.



BLADE RAILING SYSTEM LASER CUT INFILL



Visit <https://vivarailings.com/> for range of design patterns
Or provide your custom pattern



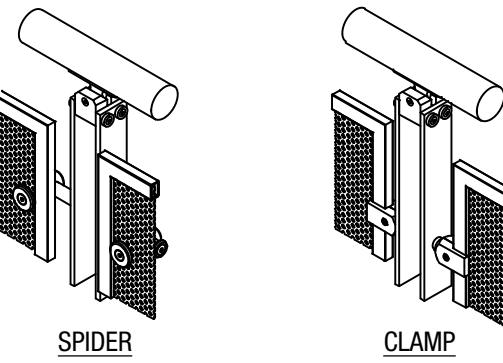
TOP RAIL OPTIONS

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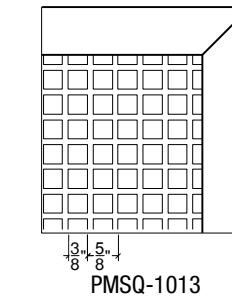
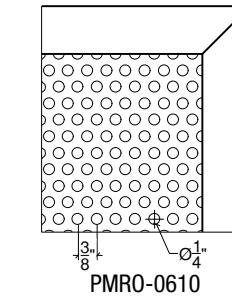


BLADE RAILING SYSTEM

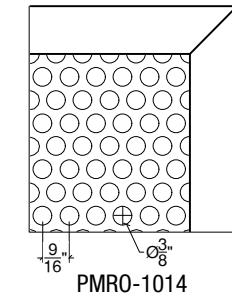
PERFORATED METAL INFILL



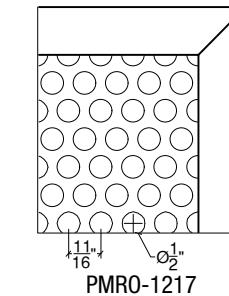
AVAILABLE PERFORATED TYPES



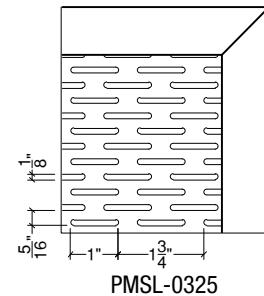
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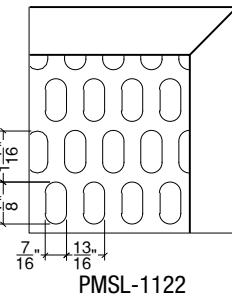
PMRO-1014



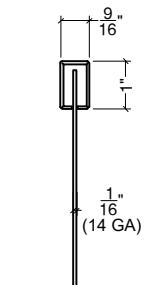
PMSQ-1013



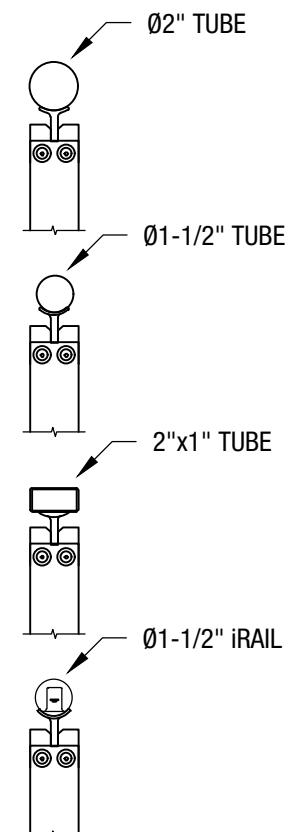
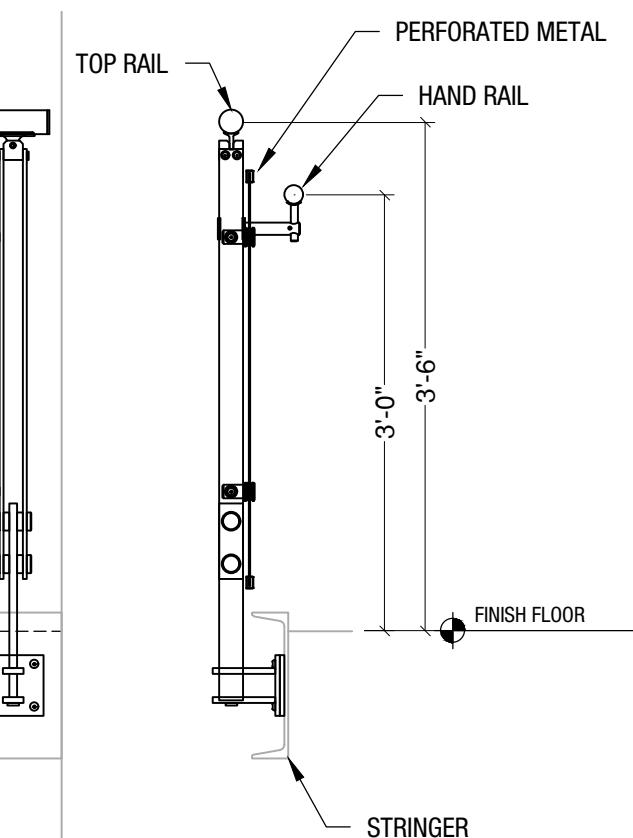
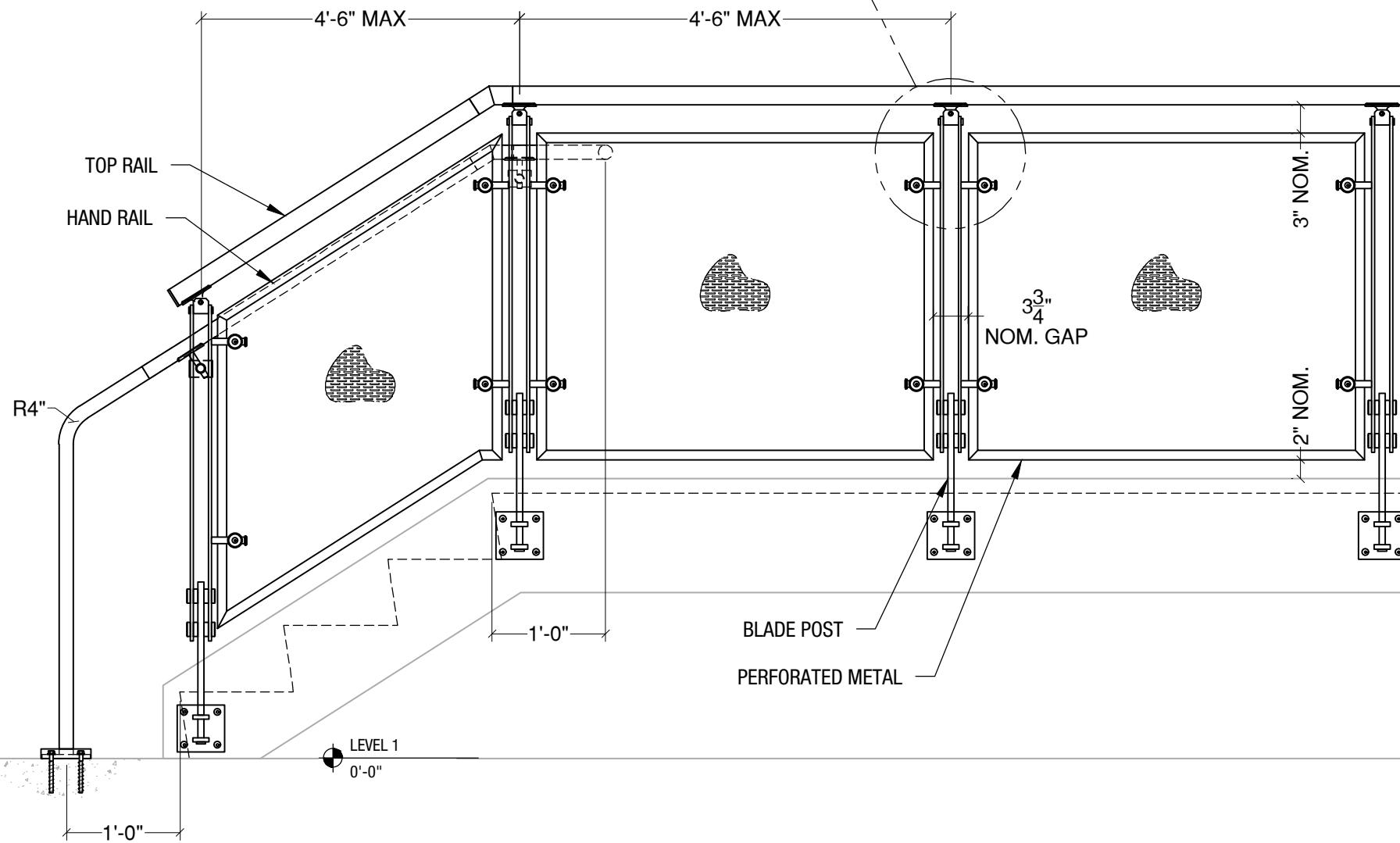
PMSL-0325



PMSL-1122



SECTION VIEW

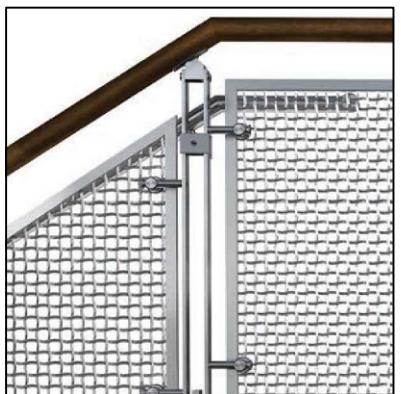


TOP RAIL OPTIONS

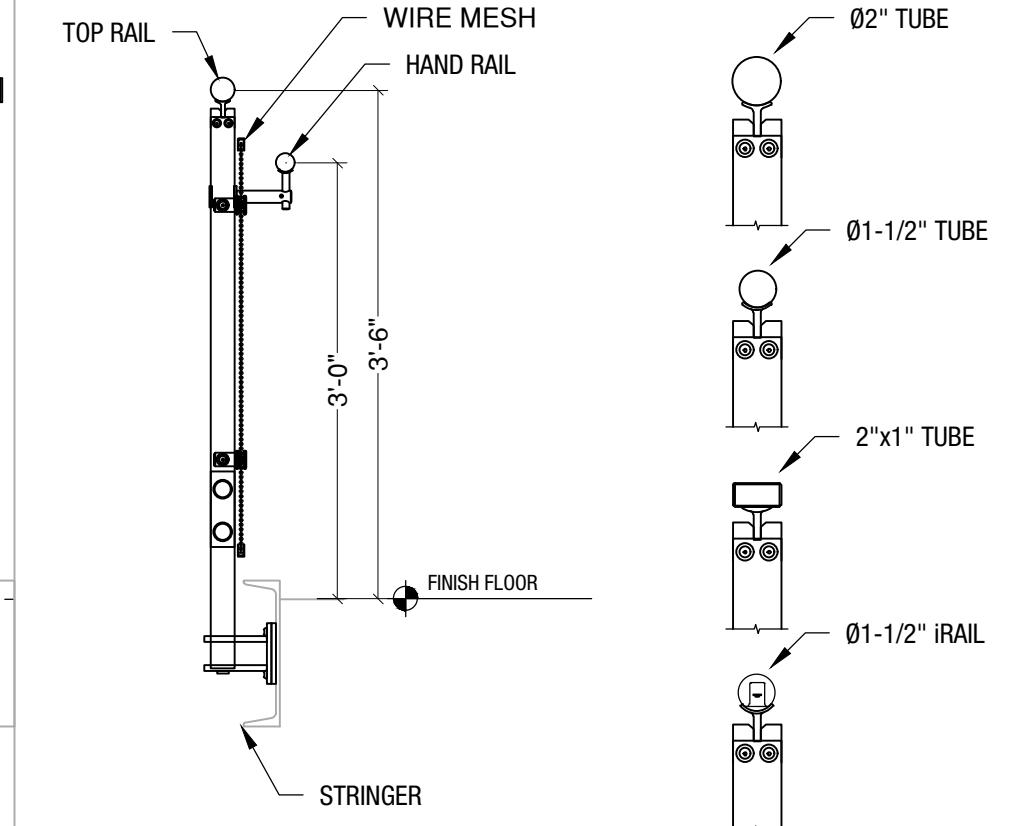
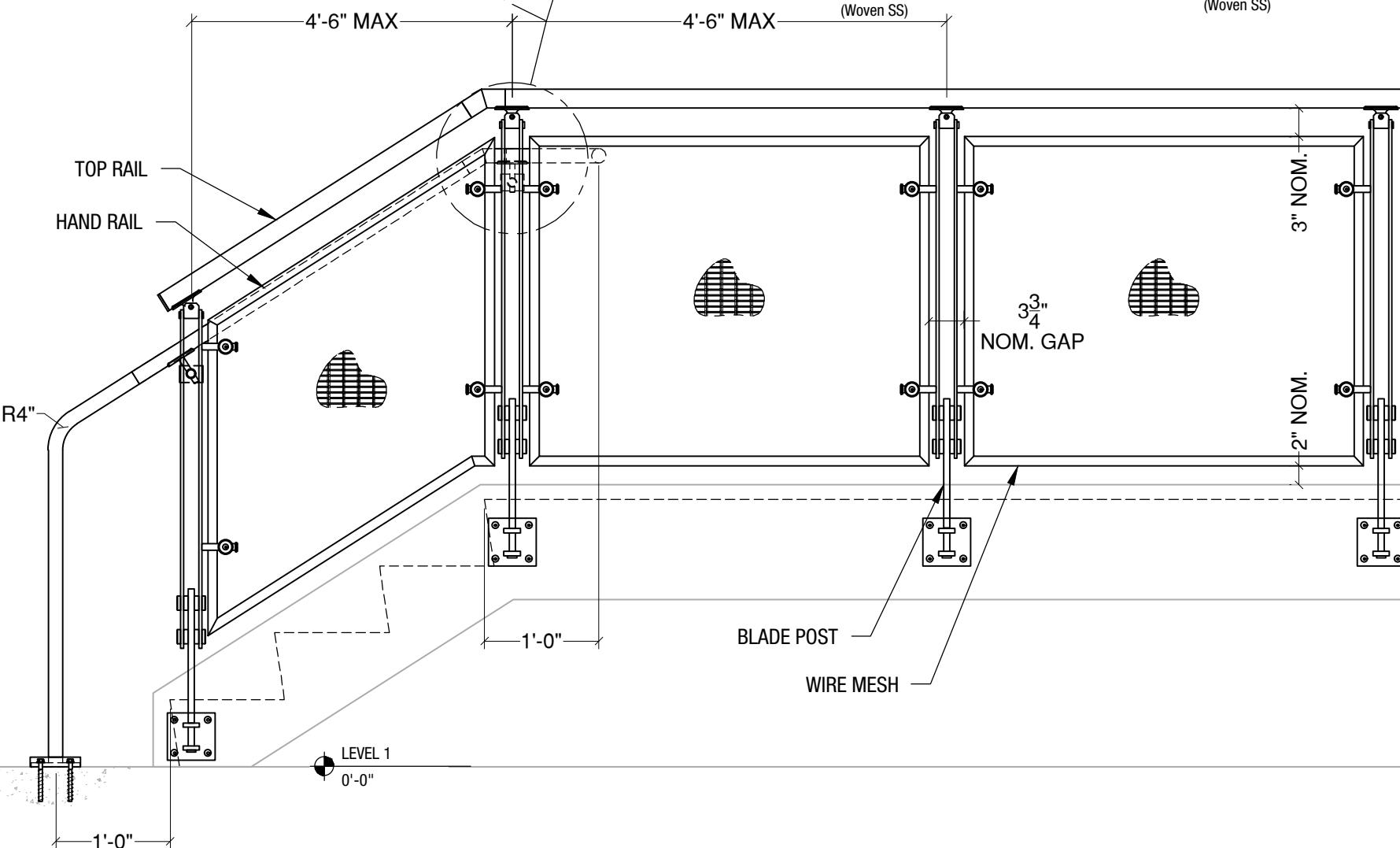
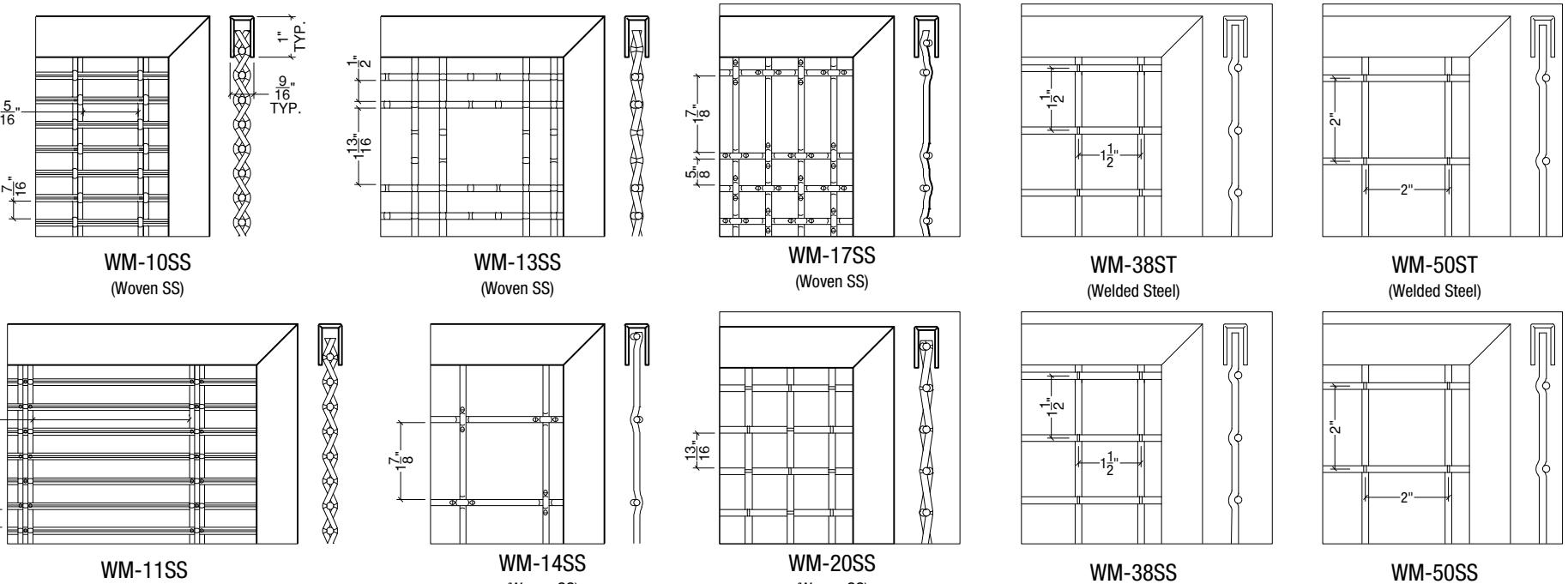
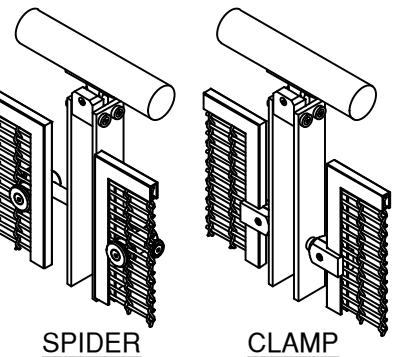
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BLADE RAILING SYSTEM WIRE MESH INFILL



AVAILABLE WIRE MESH TYPES



TOP RAIL OPTIONS

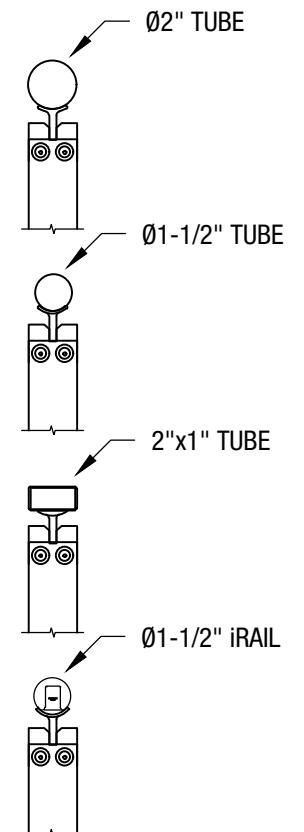
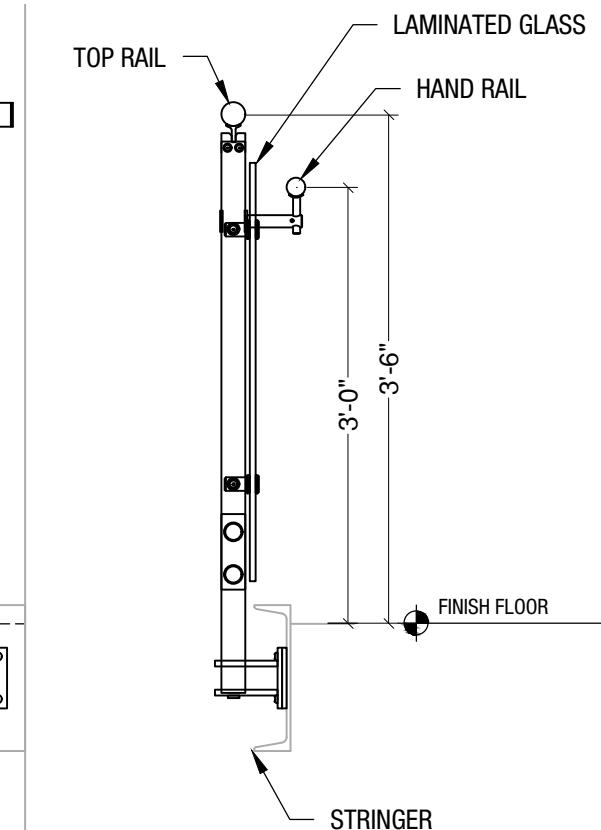
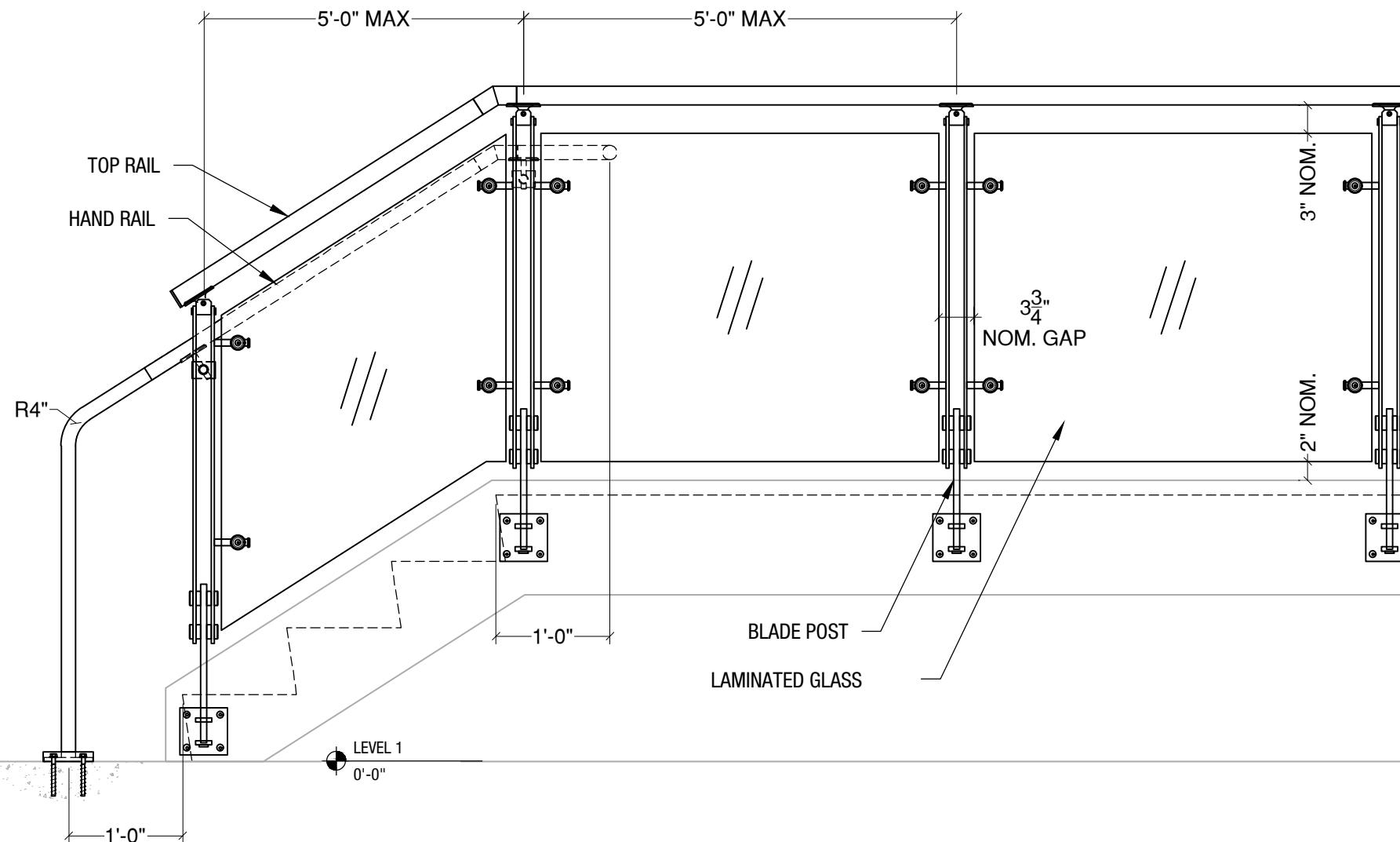
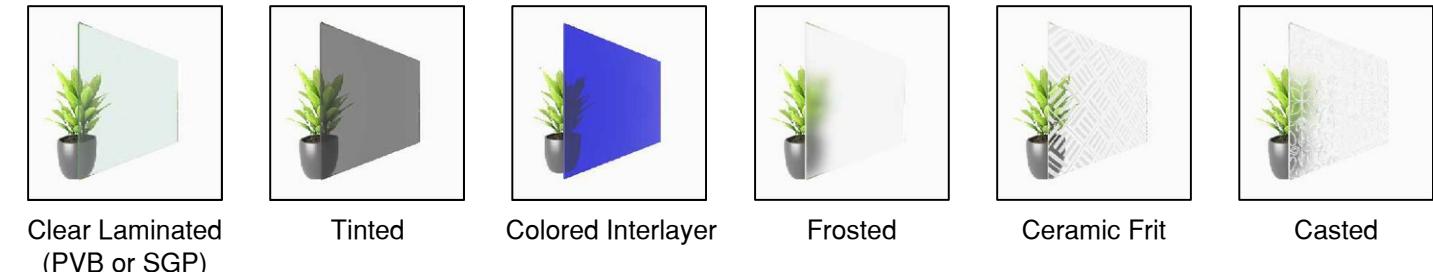
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BLADE RAILING SYSTEM GLASS INFILL



AVAILABLE GLASS TYPES

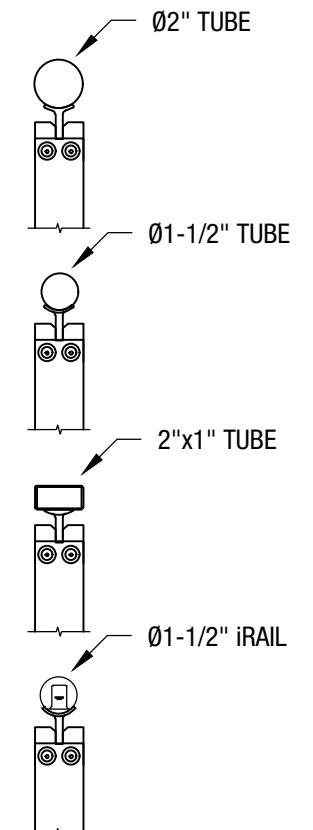
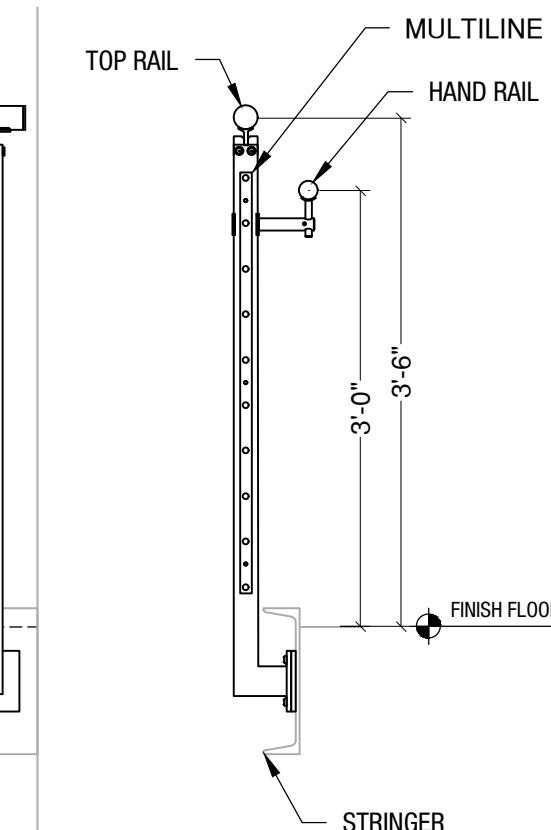
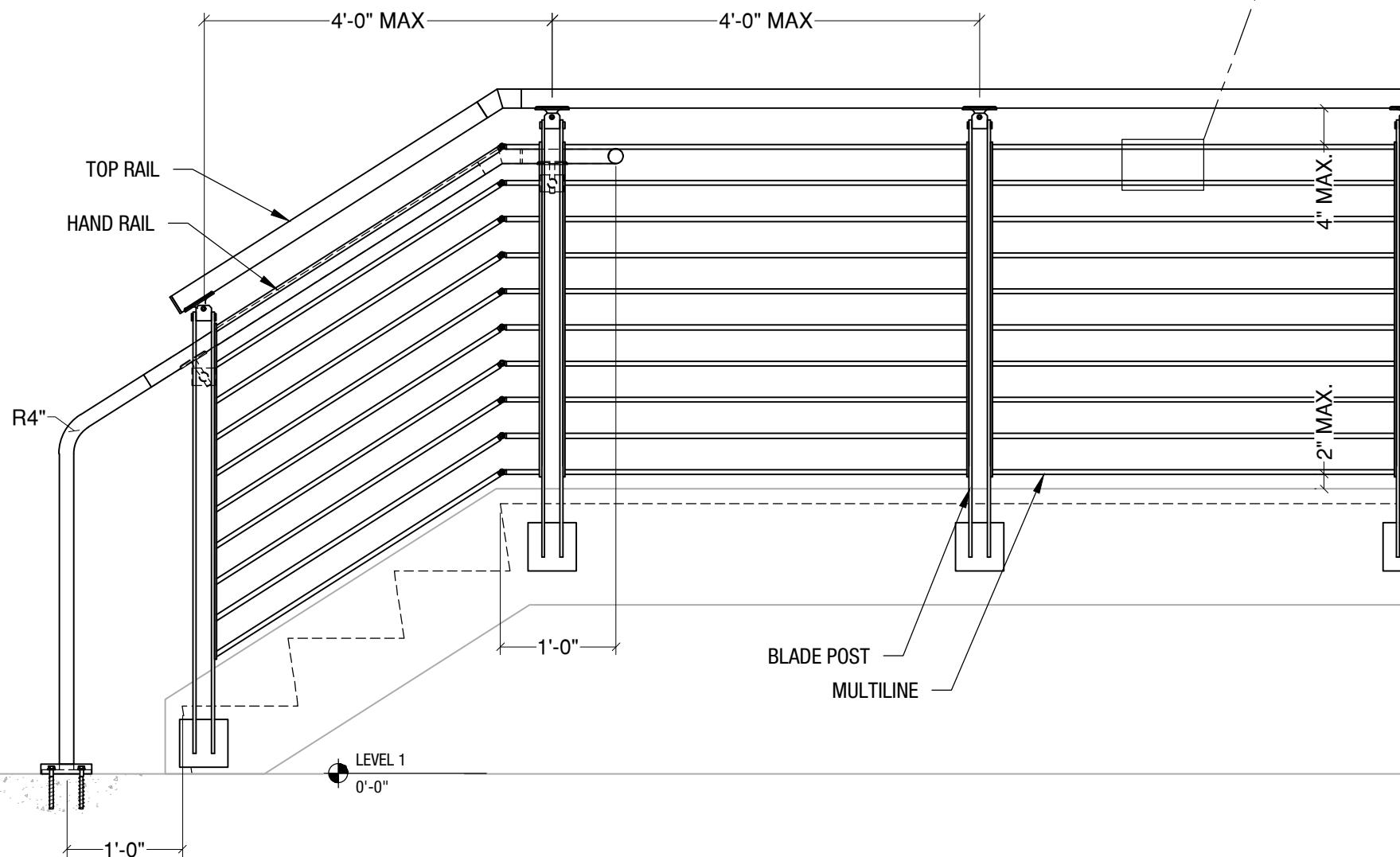
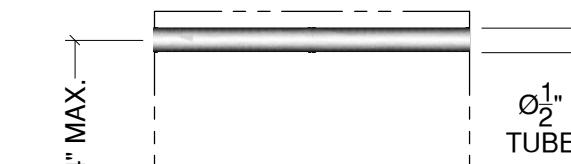


TOP RAIL OPTIONS

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BLADE RAILING SYSTEM MULTILINE INFILL

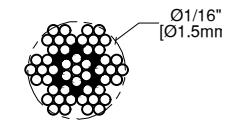
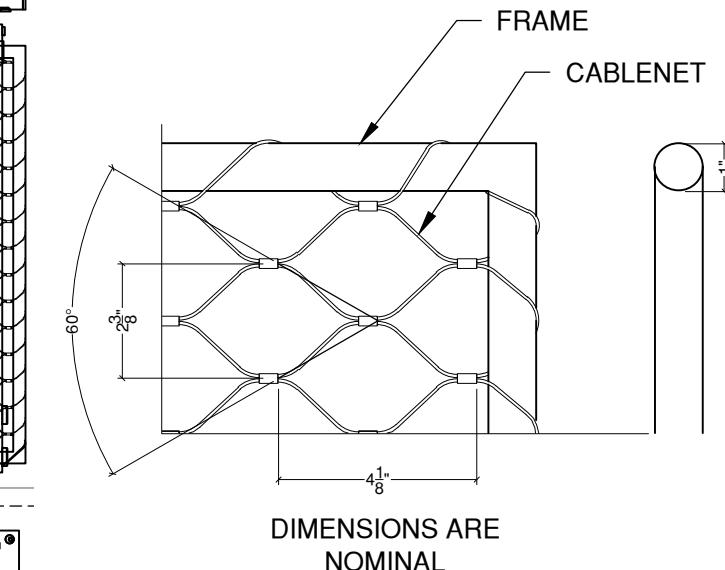
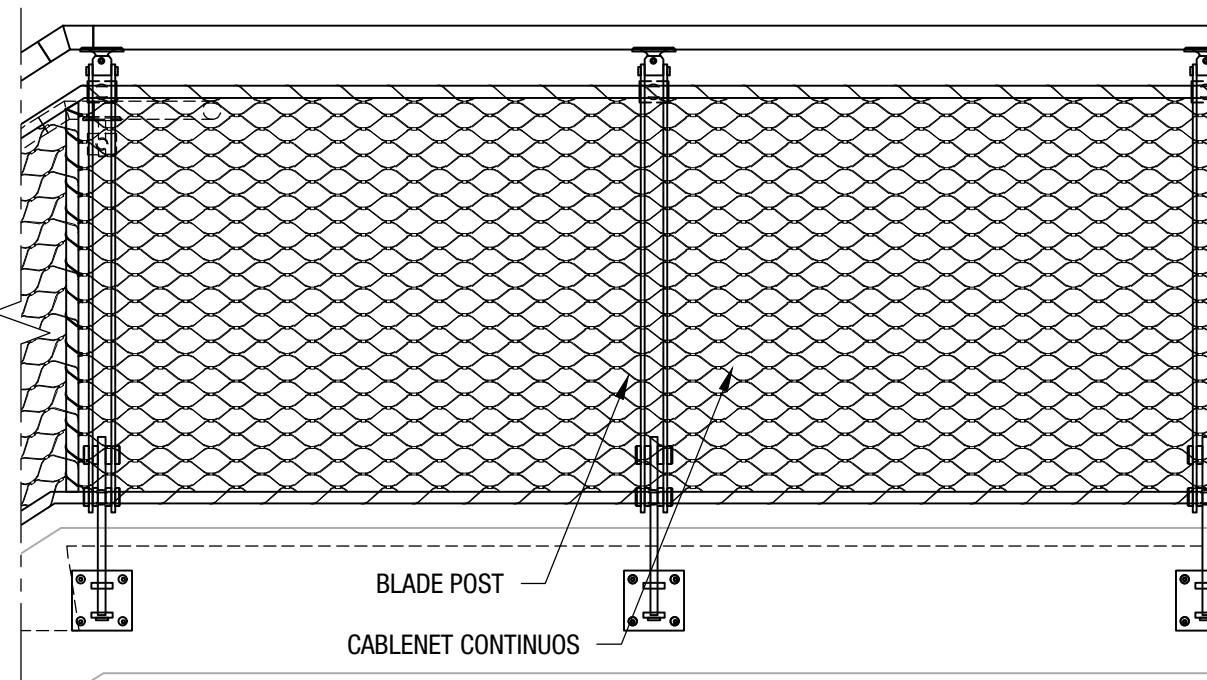
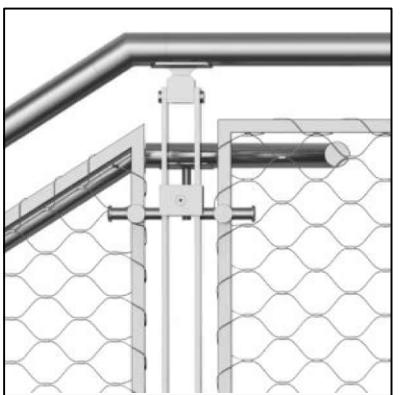


TOP RAIL OPTIONS

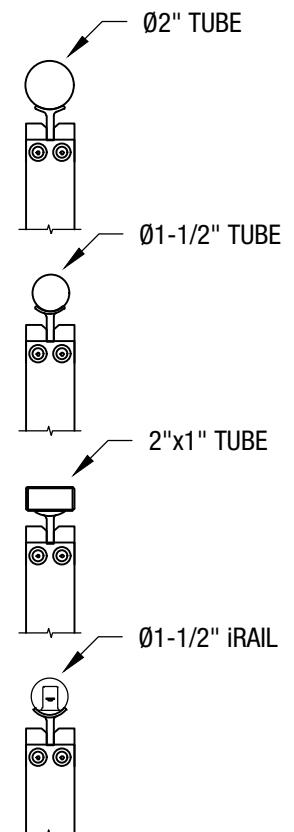
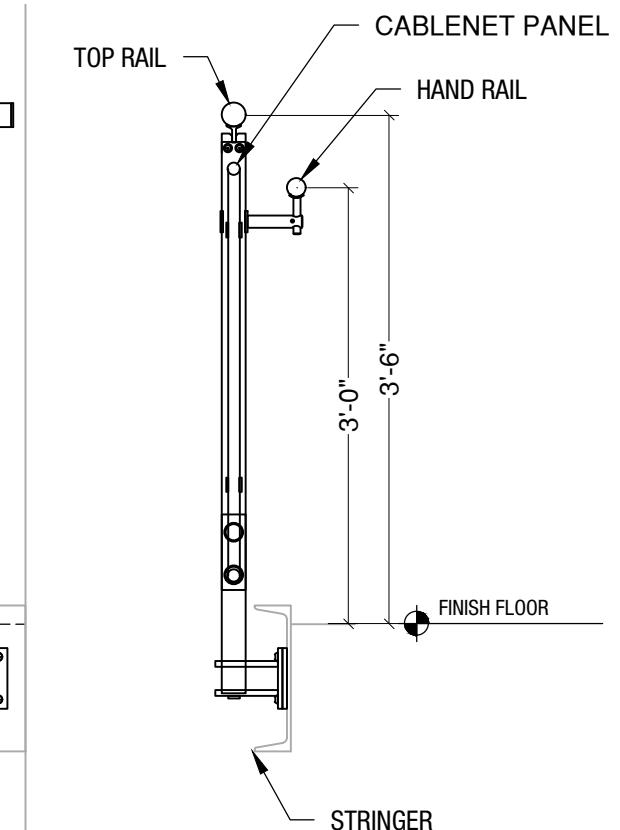
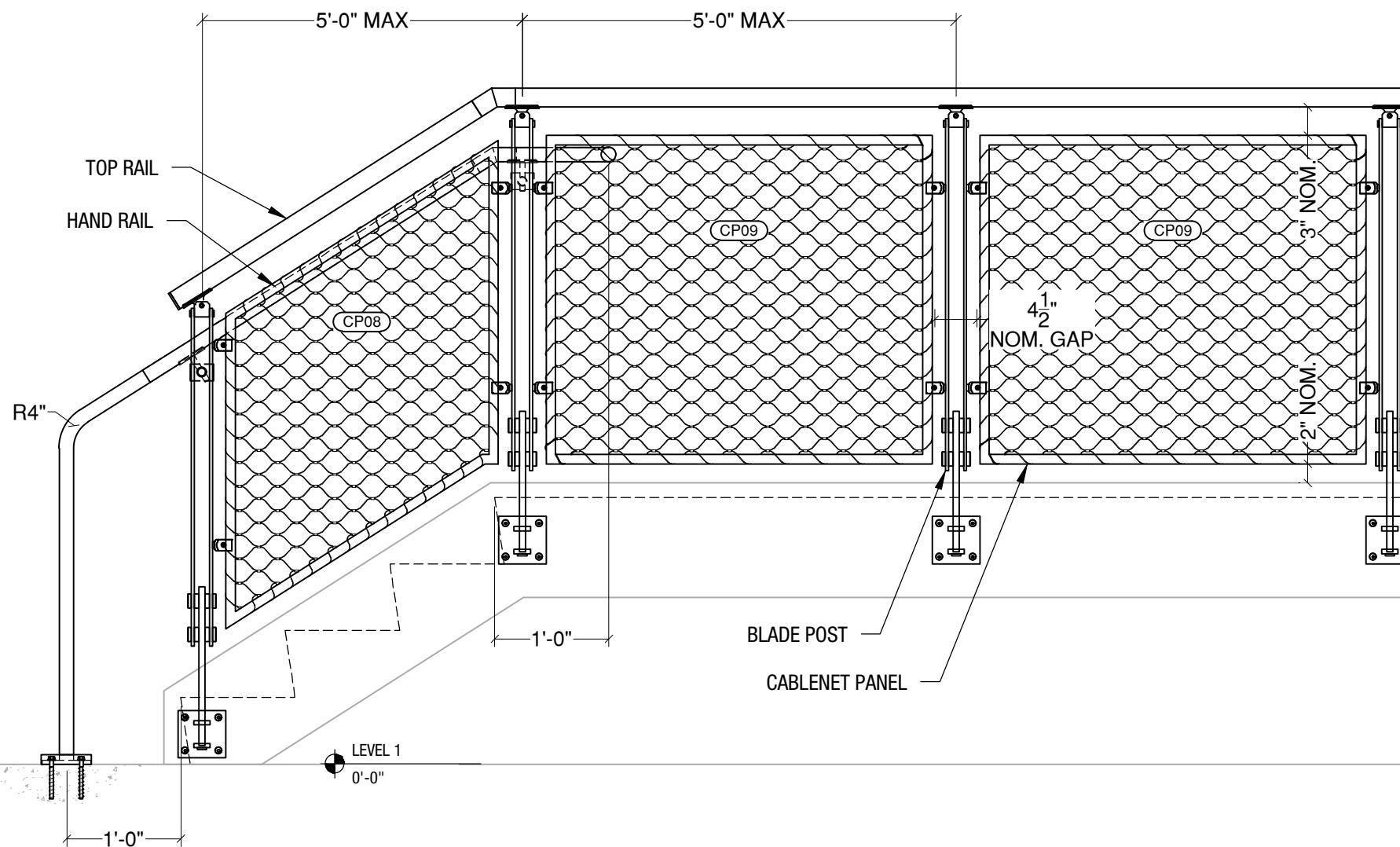
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BLADE RAILING SYSTEM CABLENET INFILL



7x7 CONSTRUCTION
CABLE

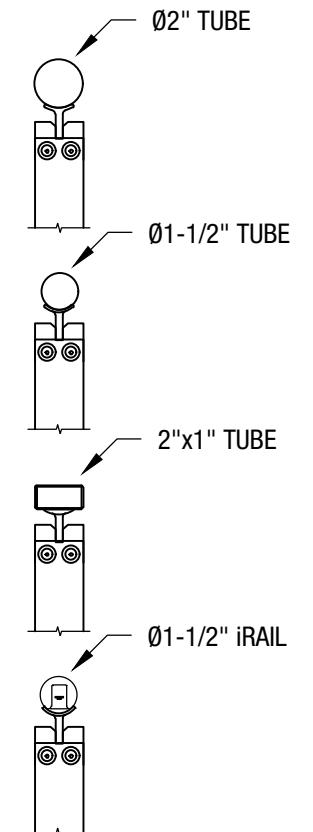
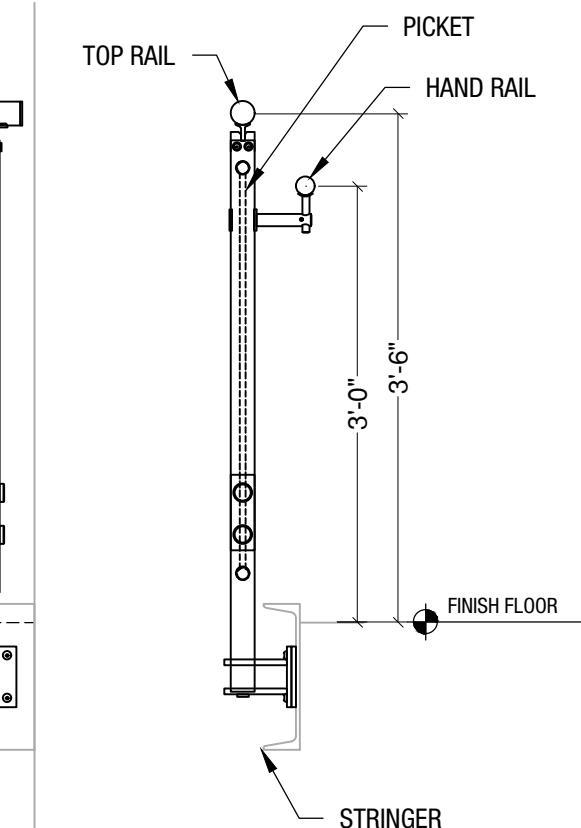
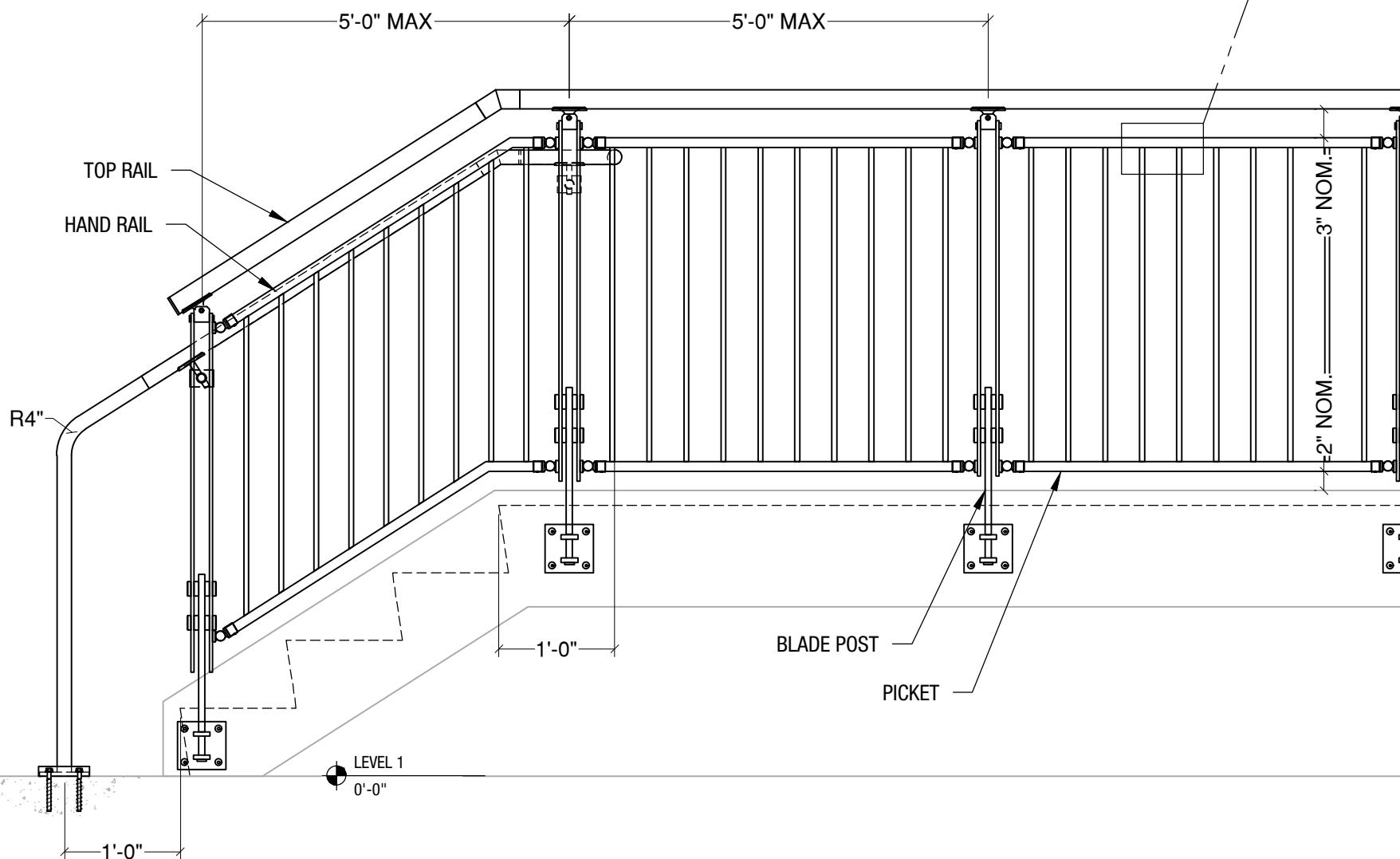
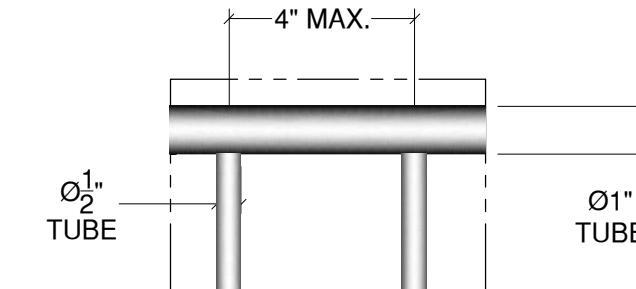


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BLADE RAILING SYSTEM PICKET INFILL

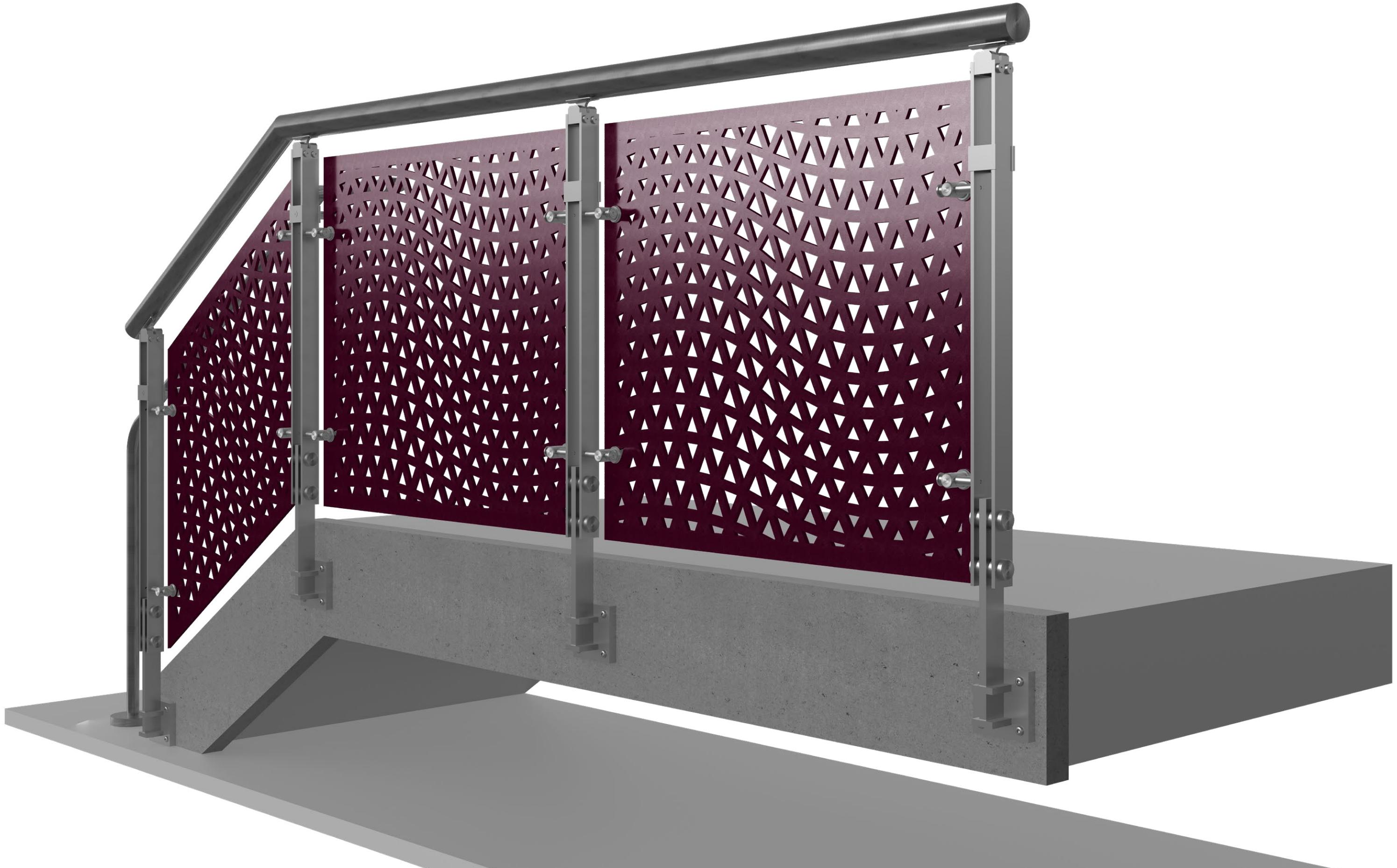


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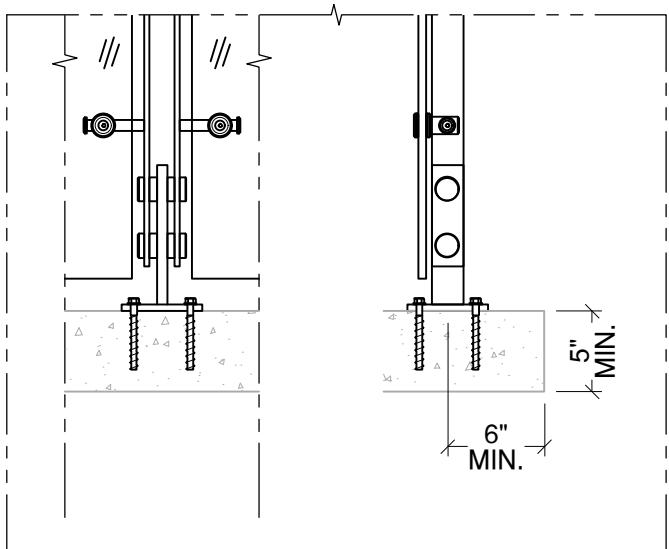


BLADE LASER CUT RAILING SYSTEM



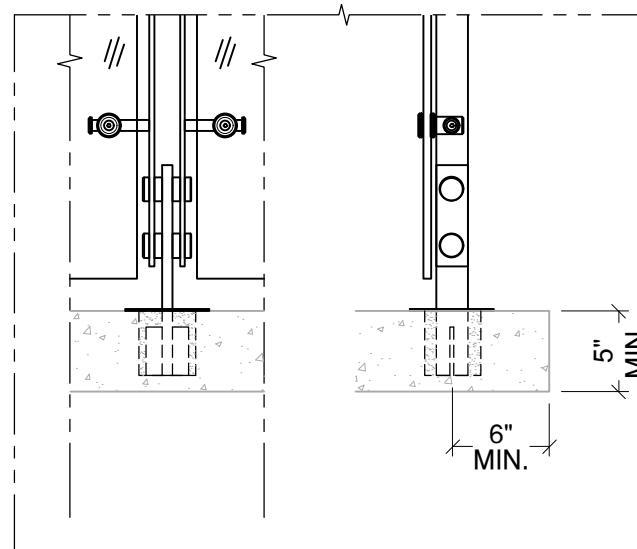
BLADE RAILING SYSTEM

MOUNTING CONDITION, TOP MOUNTED POST



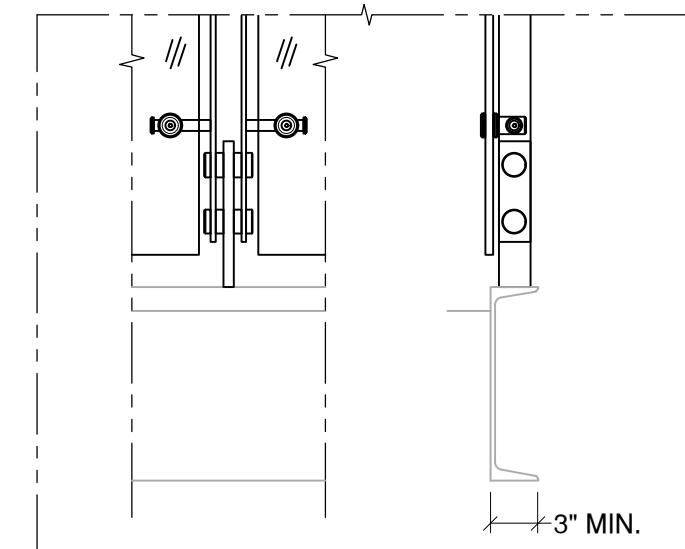
Anchored to Concrete ¹ - \$ ²

Detail# BL-T01 ³



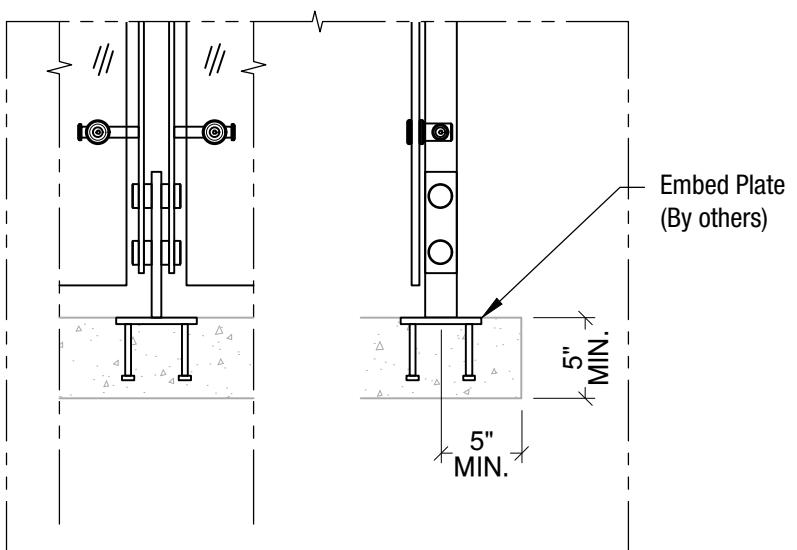
Cored into Concrete - \$\$

Detail# BL-T02



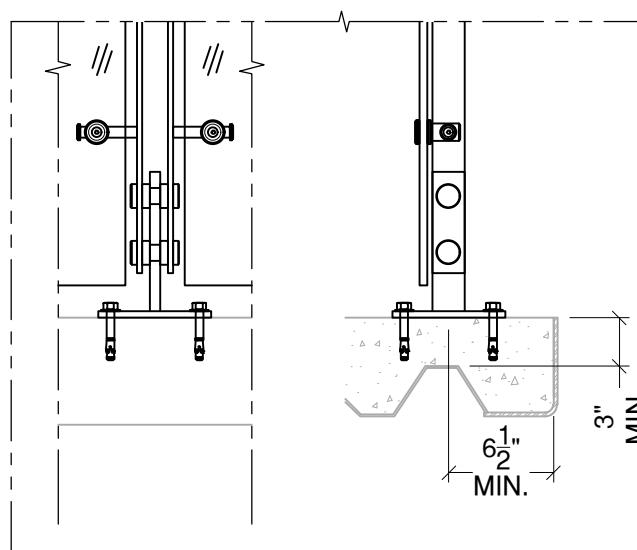
Welded @ Steel Channel - \$

Detail# BL-T03



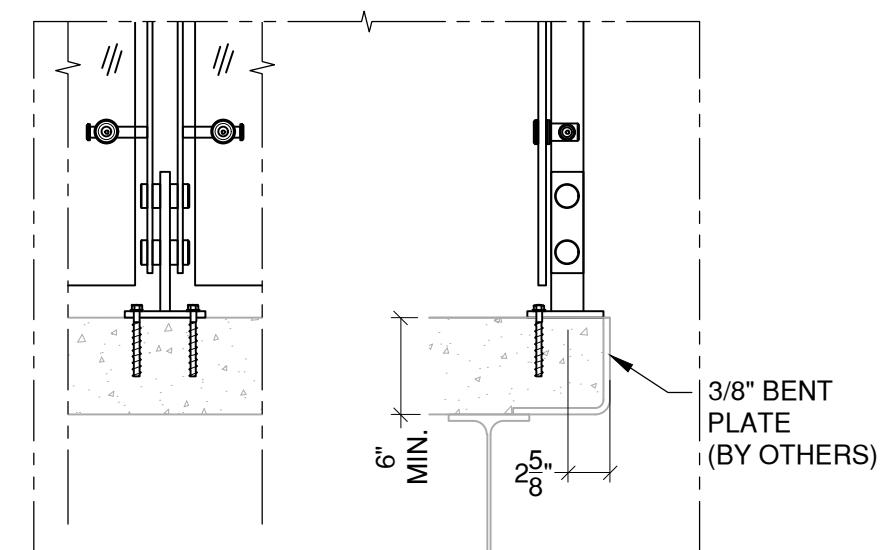
Welded @ Embed Plate - \$

Detail# BL-T04



Anchored to Concrete Slab on Deck - \$\$

Detail# BL-T05



Anchored to Concrete
Welded to Steel Plate - \$

Detail# BL-T06

(1) Min. 4000 PSI concrete, Typ.

(2) \$ to \$\$: Indicates mounting type comparative cost

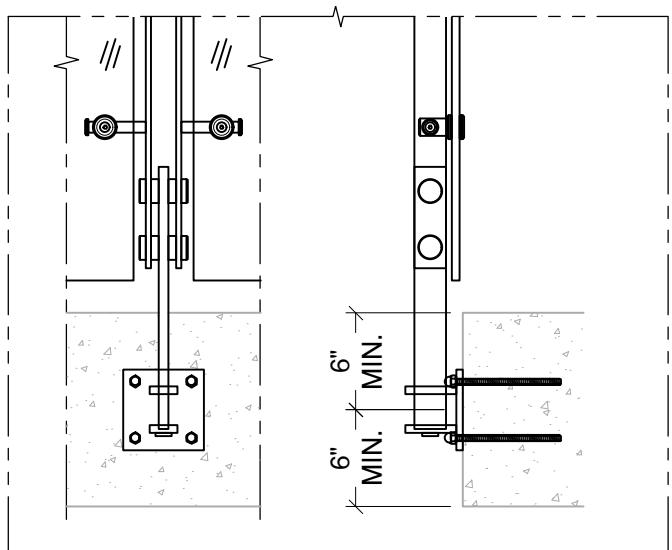
(3) Bolting is not a available option for top mount with cable infill

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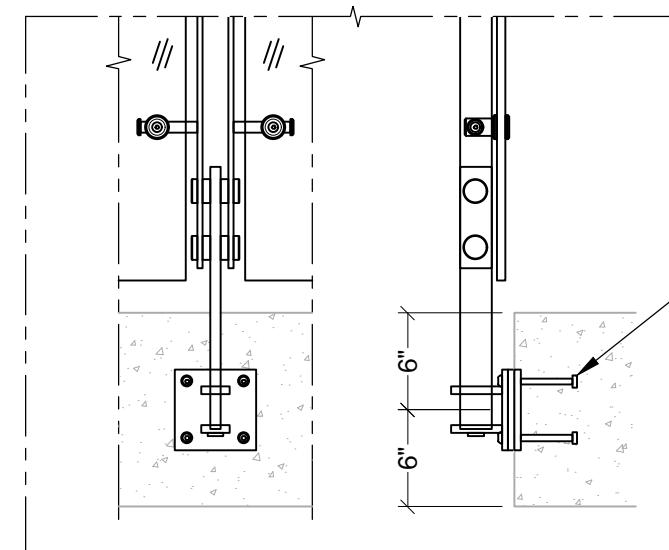
BLADE RAILING SYSTEM

MOUNTING CONDITION, FASCIA MOUNTED POST



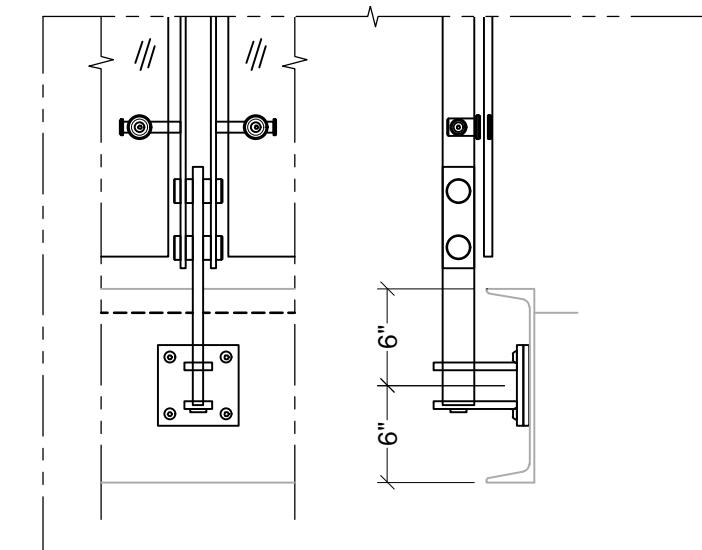
Anchored to Concrete¹ - \$\$\$

Detail# BL-F01



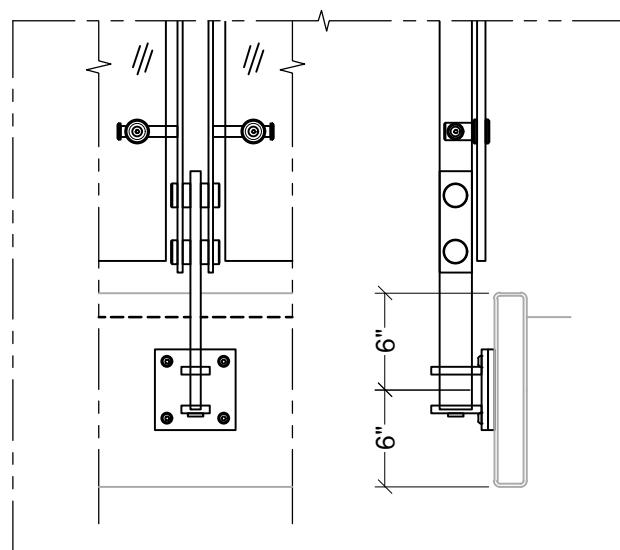
Welded @ Embed Plate - \$\$

Detail# BL-F02



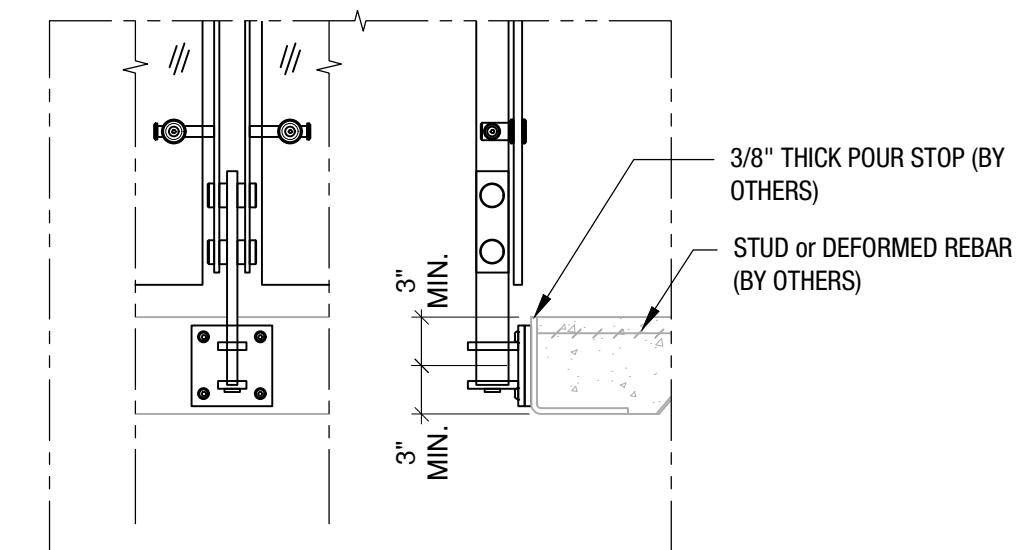
Welded @ Steel Channel - \$\$

Detail# BL-F03



Welded @ Steel Tube - \$\$

Detail# BL-F04



Welded @ Pour Stop - \$\$

Detail# BL-F05

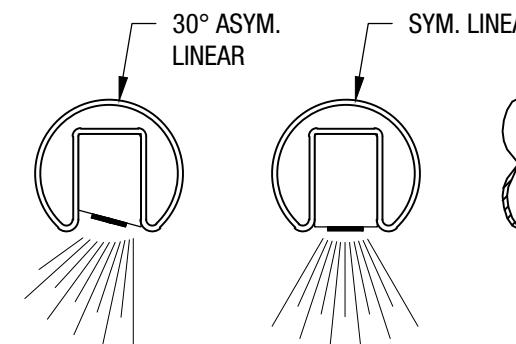
(1) Min. 4000 PSI concrete, Typ.

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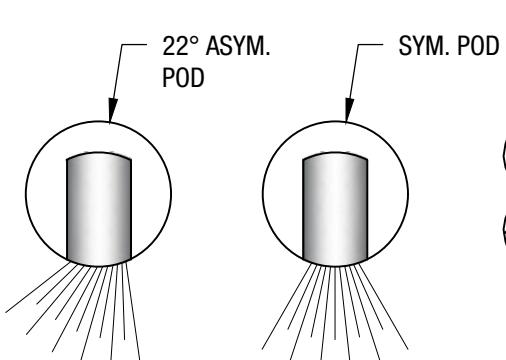
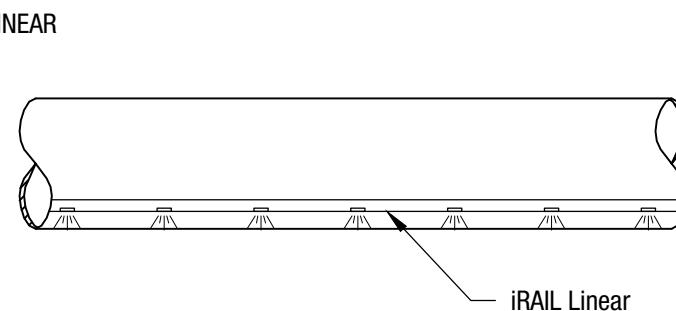


BLADE RAILING SYSTEM

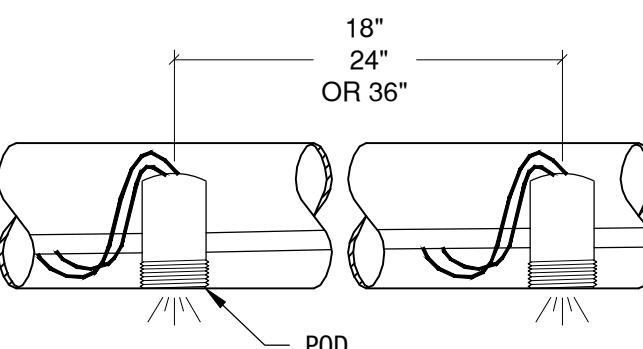
ILLUMINATED RAILING



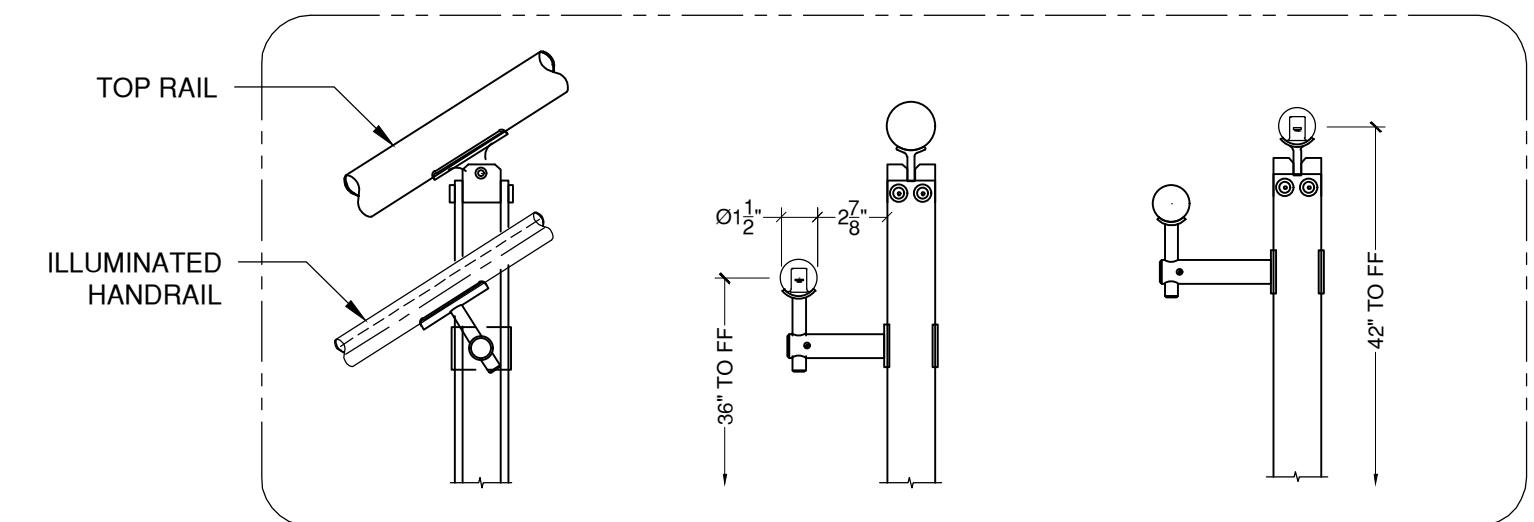
iRAIL LINEAR ORIENTATION OPTIONS



iRAIL POD ORIENTATION OPTIONS



iRAIL POD SPACING OPTIONS



BLADE RAILING SYSTEM

FINISHING OPTIONS

#6 Satin



CeraShield® Ceramic Coating



Powder Coat



Enhanced durability and superior protection.
Available in a wide range of colors.
(Replaces traditional powder coat finish options.)

VIVA Railings now proudly offers CeraShield Ceramic Coating (powered by CERAKOTE Technology) as our premium finishing option, providing enhanced durability and superior protection for interior and exterior applications. While CeraShield offers unparalleled advantages in hardness, corrosion resistance, UV stability, and chemical resistance, we will continue to offer standard Powder Coat finishes to meet a variety of aesthetic preferences.

Powder coating is an environmentally-friendly option because it doesn't rely on solvents or chemical carriers. Instead, an electrostatic charge holds the paint to the steel, thus eliminating VOC emissions which will help in regards to LEED requirements. In addition, it meets AAMA specifications. Powder coating is durable and scratch resistant so it weathers and retains its original hue better than conventional liquid coatings.*



[POWDER COAT FINISHING OPTIONS](#)

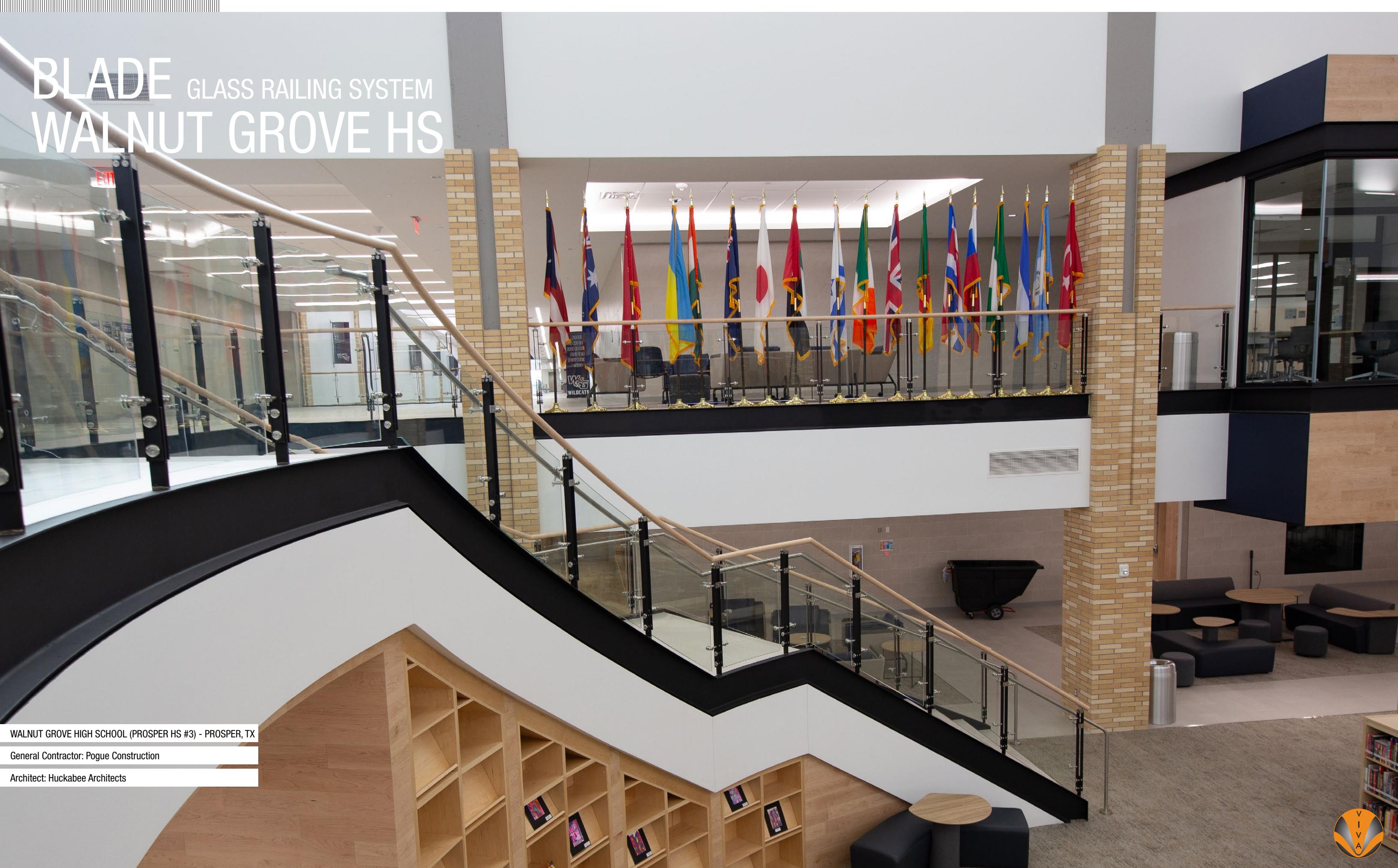
[CERASHIELD FINISHING OPTIONS](#)

The digital swatches of our powder coat colors may not accurately represent the actual real-life samples. Factors such as monitor settings, lighting conditions, and individual perception can affect the colors you see on your screen. We suggest using the swatches as a general reference for color, shade, and hue, rather than expecting an exact match. For the most precise color selection, we recommend requesting physical samples or visiting our office in Lewisville, TX to evaluate the powder coat colors in person.

Please note that while we offer a diverse range of standard powder coat colors to complement our products, any selections outside of these standard options may incur additional costs. We encourage you to consult with our specialists to explore all available options and make the best decision for your project needs.



BLADE GLASS RAILING SYSTEM WALNUT GROVE HS



WALNUT GROVE HIGH SCHOOL (PROSPER HS #3) - PROSPER, TX

General Contractor: Pogue Construction

Architect: Huckabee Architects



BLADE GLASS RAILING SYSTEM JM FAMILY HEADQUARTERS



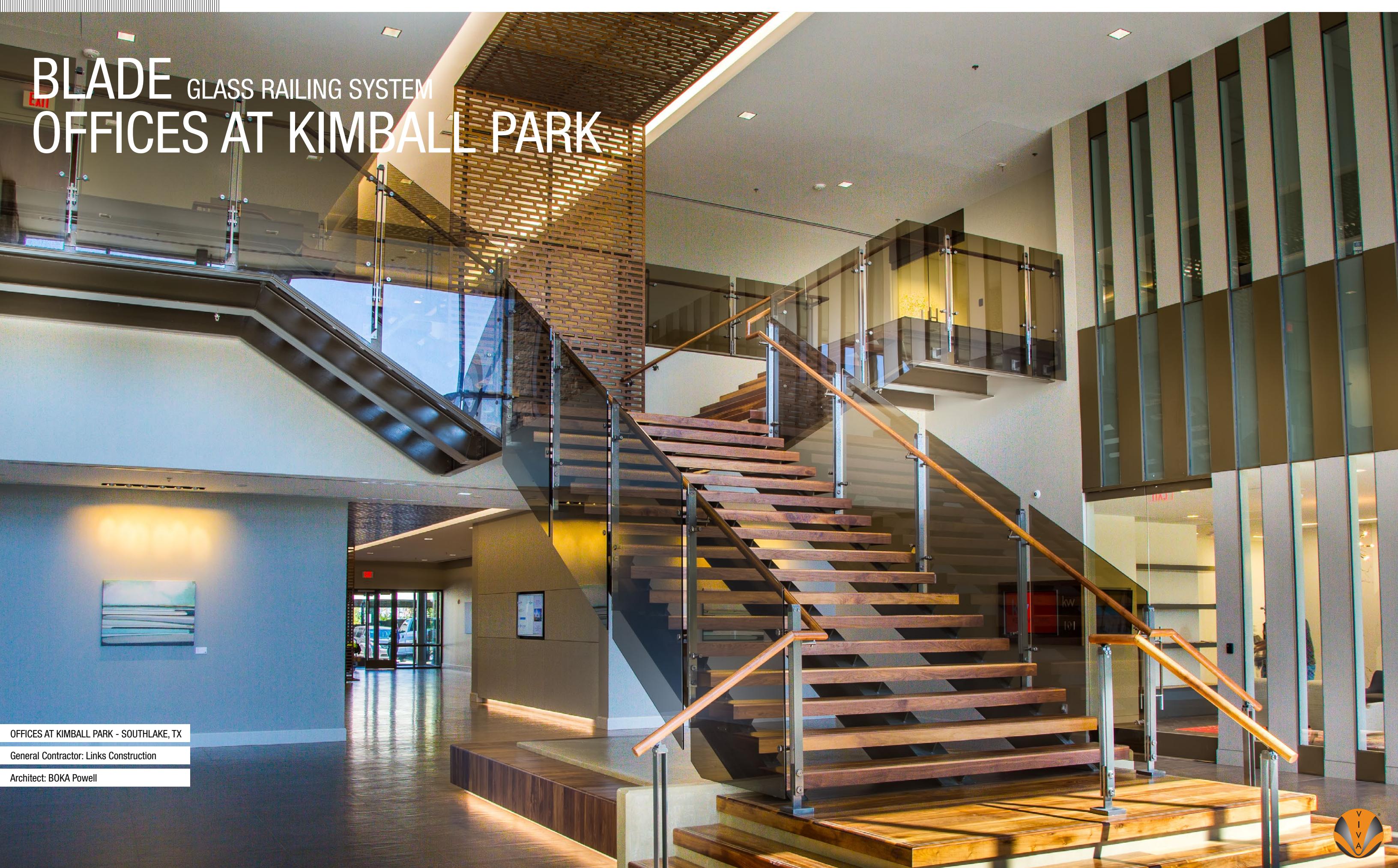
JM FAMILY HEADQUARTERS - DEERFIELD BEACH, FL

General Contractor: Kaufman Lynn Construction

Architect: PGAL Architects



BLADE GLASS RAILING SYSTEM OFFICES AT KIMBALL PARK



OFFICES AT KIMBALL PARK - SOUTHLAKE, TX

General Contractor: Links Construction

Architect: BOKA Powell



BLADE GLASS RAILING SYSTEM THE TERRACES AT SOLANA



THE TERRACES AT SOLANA - WESTLAKE, TX

General Contractor: Scott + Reid General Contractors

Architect: BOKA Powell





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