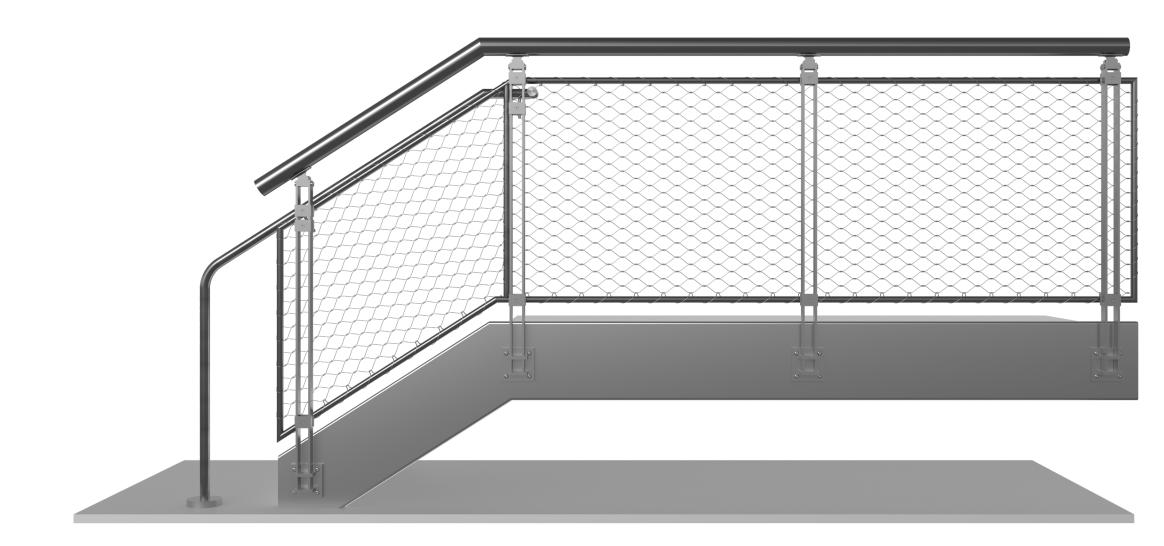


The BLADE Air Post System is a sleek, minimalist evolution of our popular BLADE Post System. Designed with an ultra-contemporary aesthetic, it removes the bottom center bar for an even less obstructed view, further emphasizing openness while maintaining structural integrity. The system consists of two 2" wide vertical posts and incorporates a unique cube cap at the top. Its precision design ensures stability, whether for cable, glass, or other infill options, making it ideal for modern architectural spaces where clean lines and minimal intrusion are paramount.





BLADE Air glass & Metal System - Technical Data

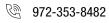
	MATERIAL	FINISH	SIZE/SPACING
	Stainless Steel (304 or 316)	- #6 Satin	
POST	Stainless Steel (201)	- CeraShield (Recommended) - Powder Coat - PVDF VIVA Standard: All brackets, spiders, and accessories are satin finish stainless steel and are not coated. A coated finish is available upon request.	 Ø2" @ 5'-0" max. O.C. 4'-6" max. for perforated and wire mesh infill. 4'-0" max. for Multiline and cable infill. Fascia, Top or Core mount.
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"
	Multiline	- #6 Satin - CeraShield (Recommended) - Powder Coat - PVDF	Ø1/2" multiline
	Picket Panel		Ø1/2" picket
	Perforated Metal		Ø1" Wide frame, Ø1/16" (1.5mm) cable mesh
	Wire Mesh	#6 Satin	1" wide frame
	CableNet		
	Laser Cut	- CeraShield (Recommended) - Powder Coat - PVDF	1/4" thick aluminum.
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	02"
	Wood (Red Oak, Cherry or Maple) with LED		Ø2" with LED LINEAR



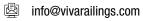
- 1. IBC 2015 & newer requires railing glass to be laminated. VIVA recommends SGP for exterior applications.
- 2. All LED LINEAR products are ETL certified; ETL mark is proof of product compliance to North American safety standard.
- 3. Other species available upon request.







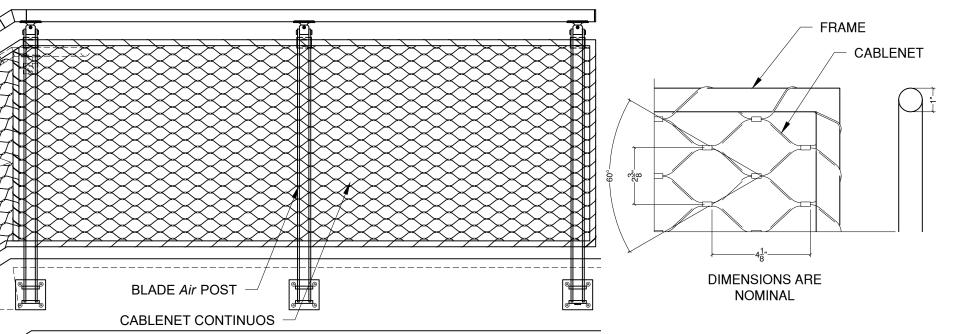


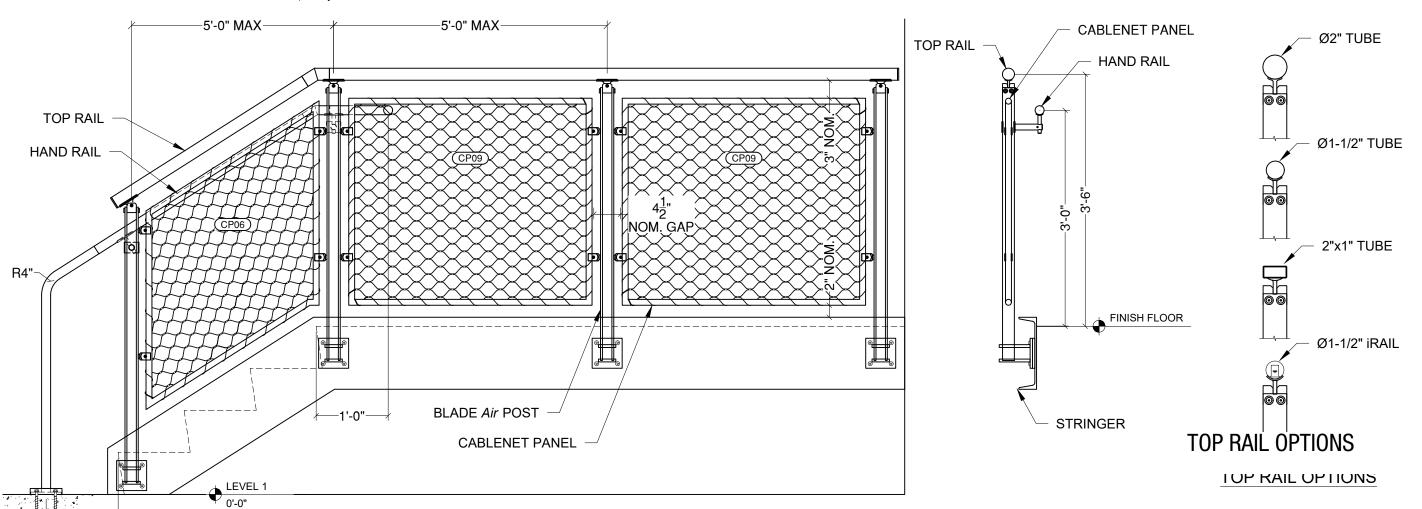




BLADE Air railing system **CABLENET INFILL**







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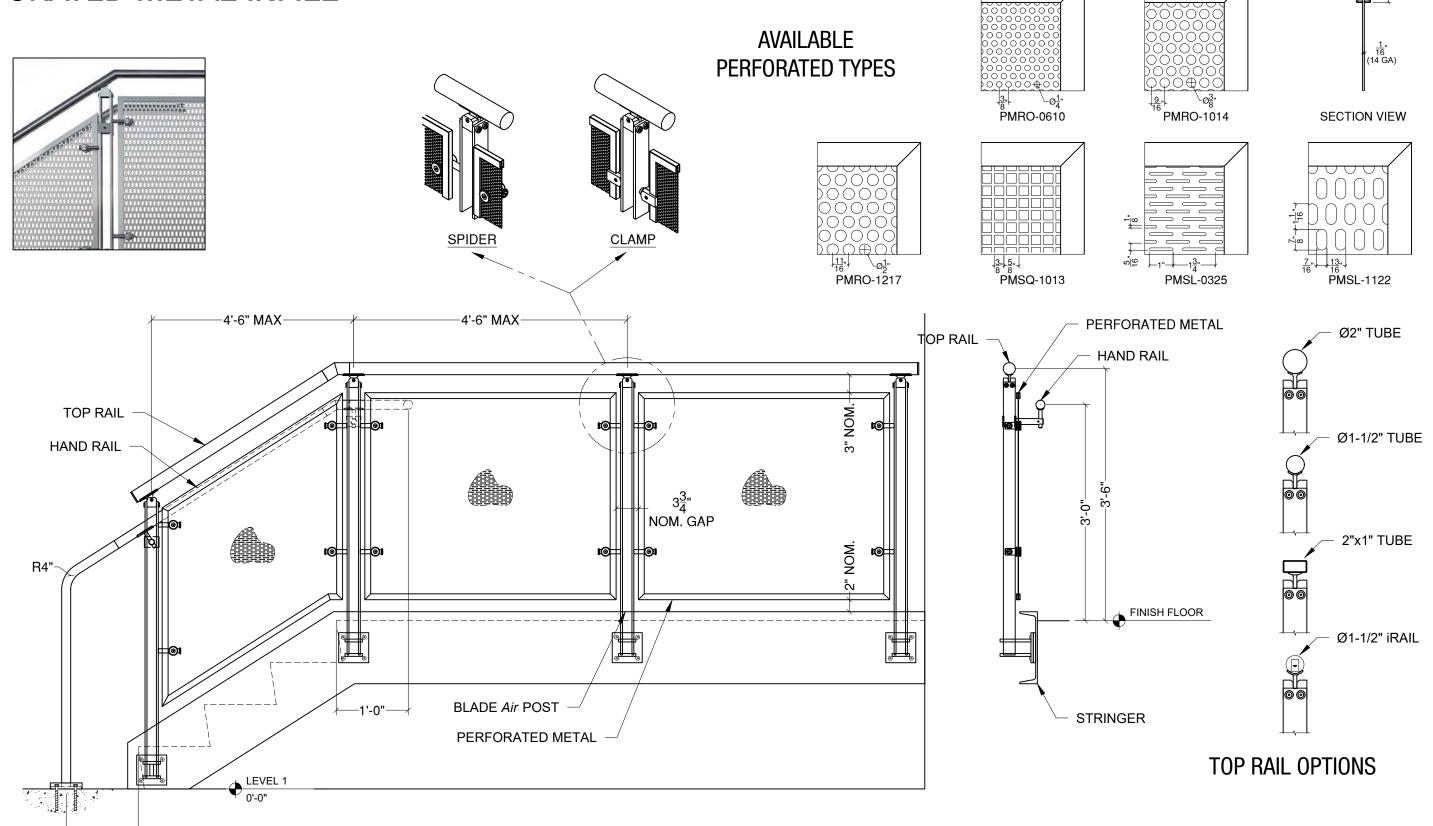


7x7 CONSTRUCTION

CABLE

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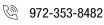
BLADE Air RAILING SYSTEM PERFORATED METAL INFILL



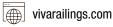
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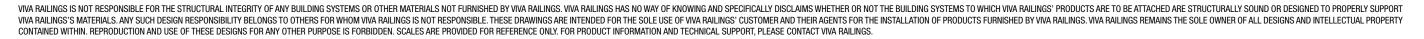








BLADE Air railing system WIRE MESH INFILL **AVAILABLE WIRE MESH TYPES** WM-10 WM-11 WM-12 WM-13 WM-14 WM-15 WM-17 WM-19 WM-20 WM-21 4'-6" MAX-4'-6" MAX-WIRE MESH Ø2" TUBE TOP RAIL HAND RAIL 3" NOM.-TOP RAIL Ø1-1/2" TUBE HAND RAIL NOM. GAP 2"x1" TUBE -2" NOM. FINISH FLOOR Ø1-1/2" iRAIL BLADE Air POST -1'-0"-**STRINGER** WIRE MESH TOP RAIL OPTIONS LEVEL 1
0'-0"





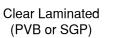


BLADE Air railing system **GLASS INFILL**



AVAILABLE GLASS TYPES







Tinted



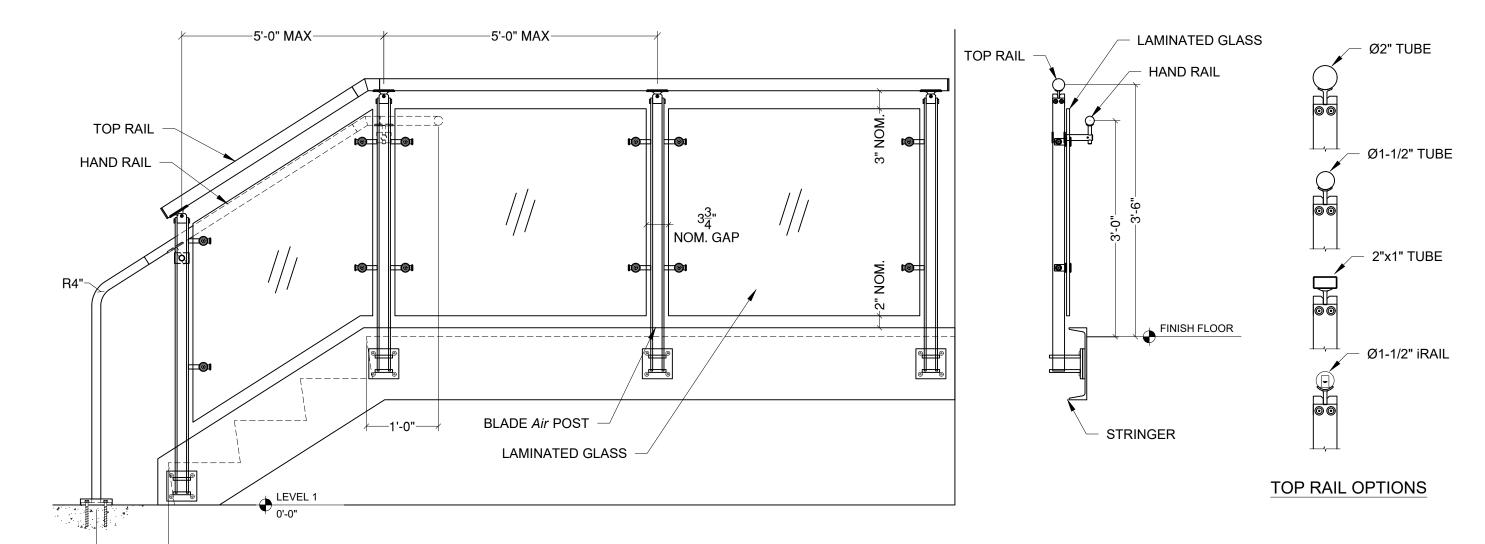
Colored Interlayer



Frosted Ceramic Frit



Casted



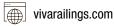
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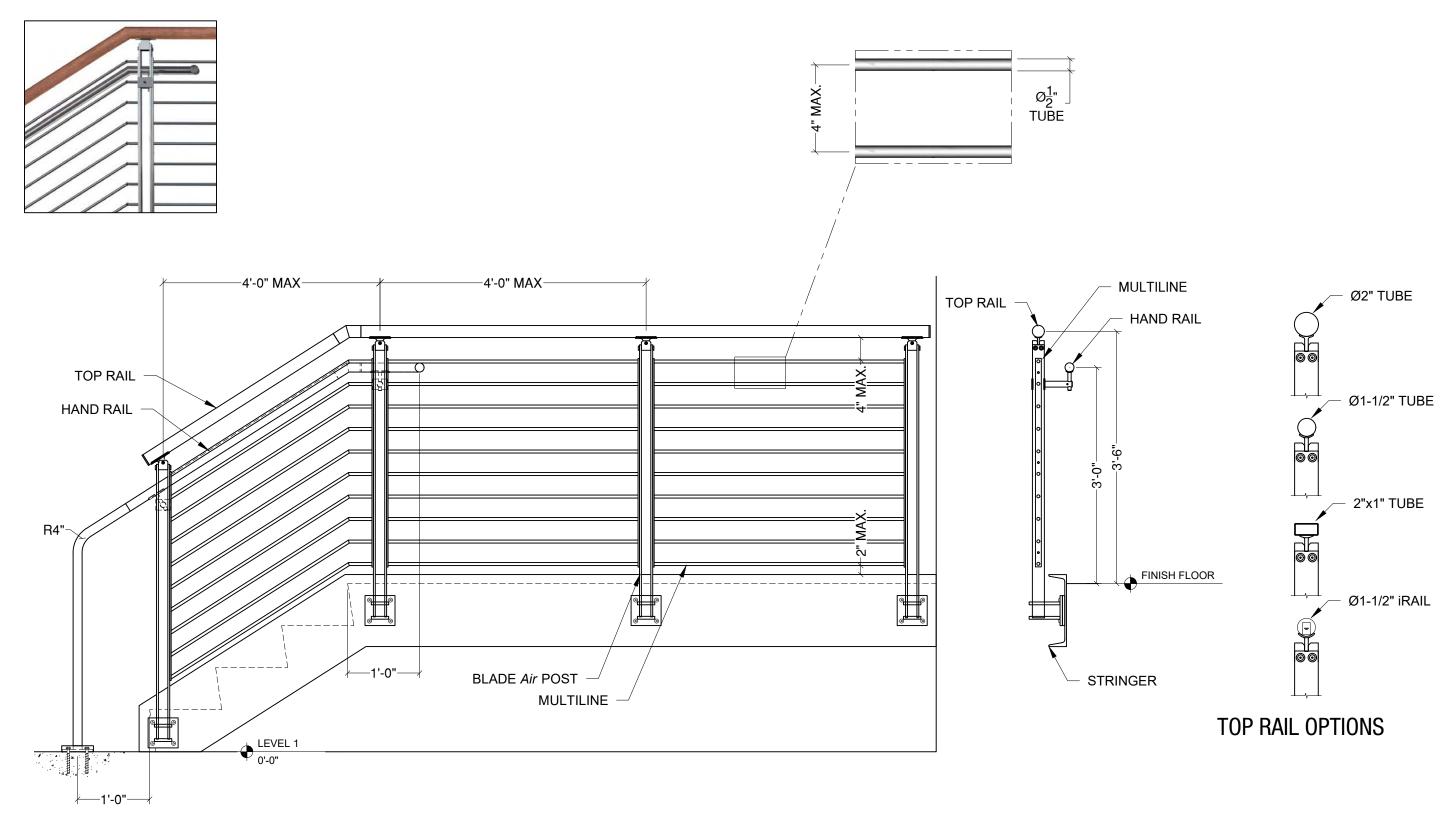








BLADE Air RAILING SYSTEM **MULTILINE INFILL**

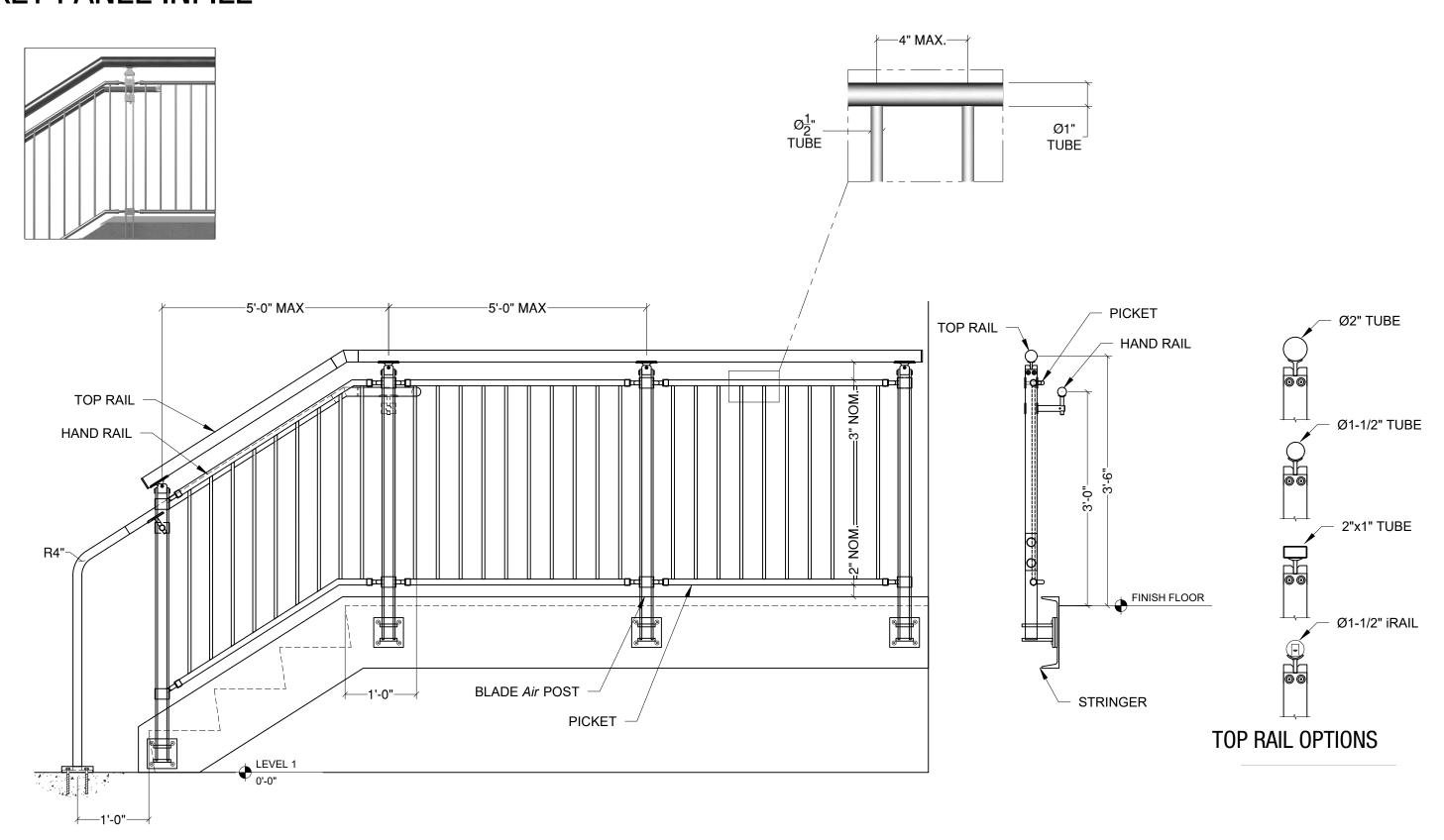


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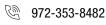
BLADE Air railing system PICKET PANEL INFILL



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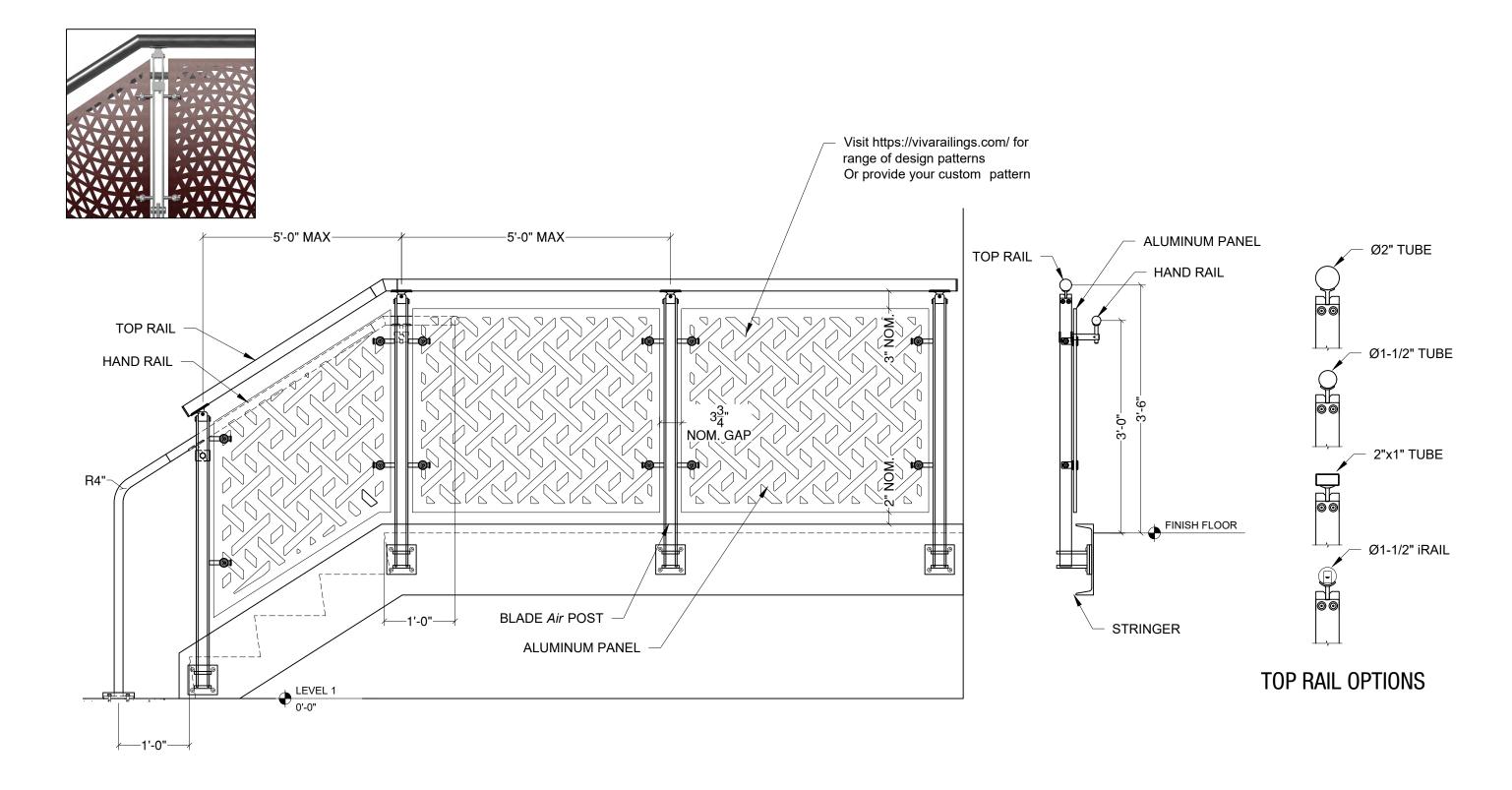








BLADE Air RAILING SYSTEM LASER CUT INFILL



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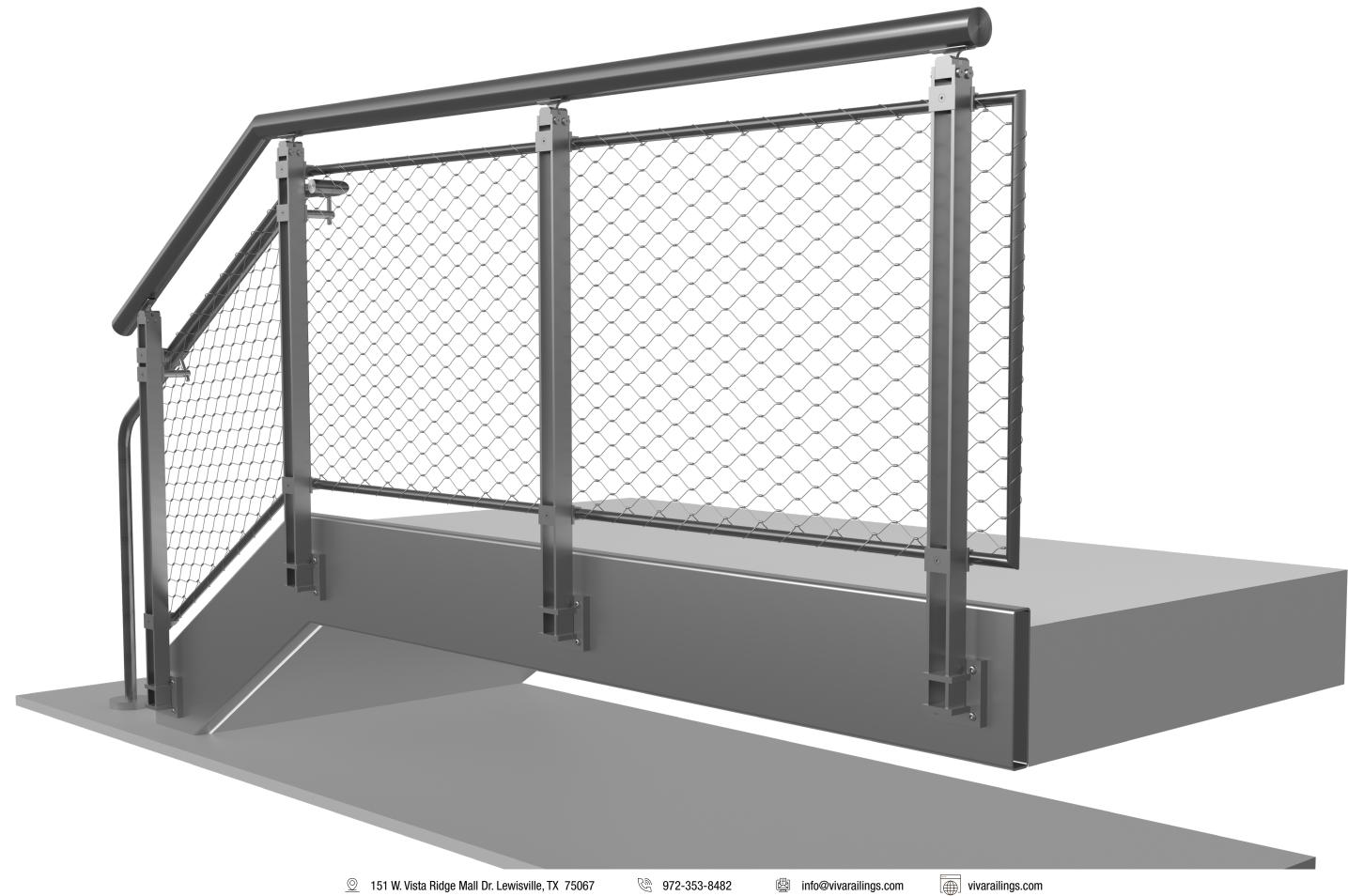




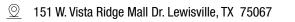




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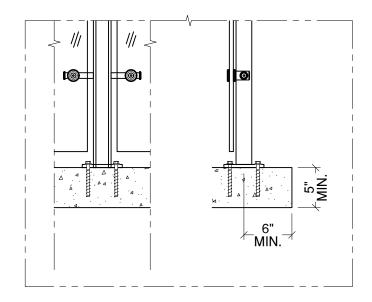




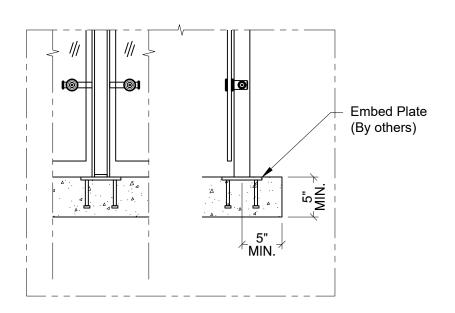


BLADE Air railing system

MOUNTING CONDITION, TOP MOUNTED POST

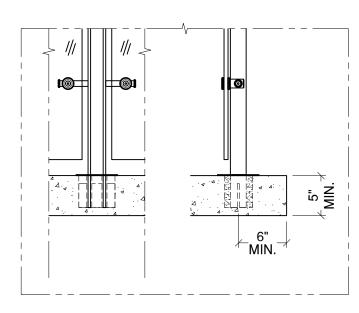


Anchored to Concrete 1 - \$ 2 Detail# BLA-T01 3

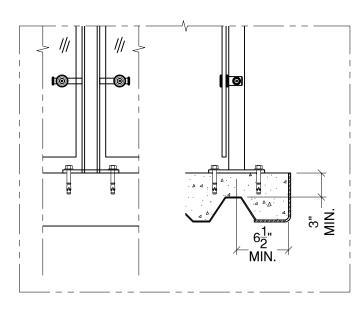


Welded @ Embed Plate - \$ Detail# BLA-T04

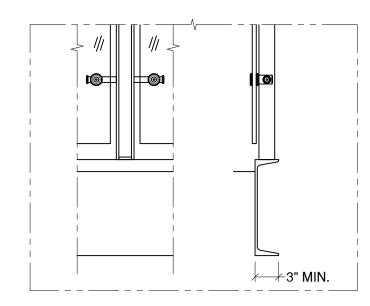
- (1) Min. 4000 PSI concrete, Typ.
- (2) \$ to \$\$\$: Indicates mounting type comparative cost
- (3) Bolting is not a available option for top mount with cable infill



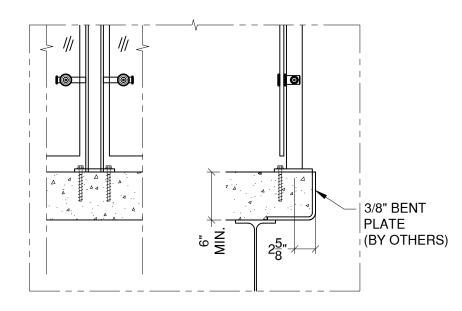
Cored into Concrete - \$\$ Detail# BLA-T02



Anchored to Concrete Slab on Deck - \$\$ Detail# BLA-T05



Welded @ Steel Channel - \$ Detail# BLA-T03

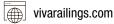


Anchored to Concrete Welded to Steel Plate - \$

Detail# BLA-T06

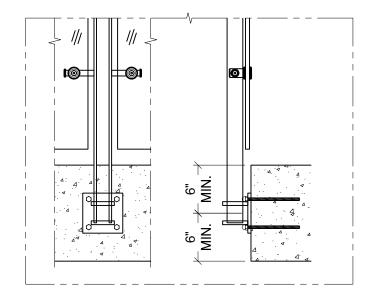




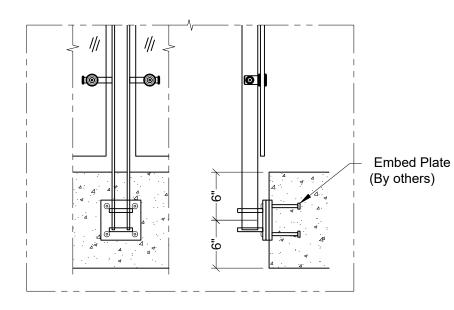


BLADE Air railing system

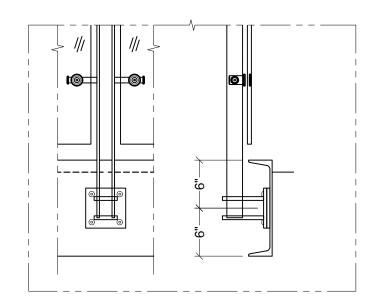
MOUNTING CONDITION, FASCIA MOUNTED POST



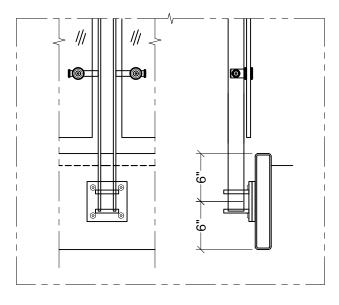
Anchored to Concrete 1 - \$\$\$ Detail# BLA-F01



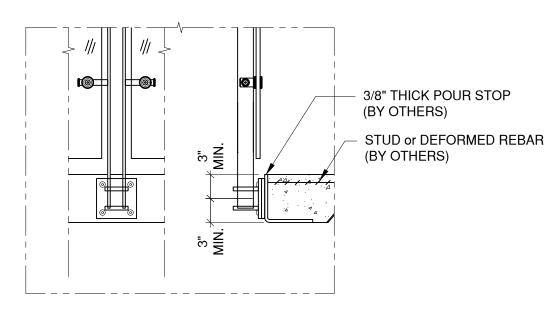
Welded @ Embed Plate - \$\$ Detail# BLA-F02



Welded @ Steel Channel - \$\$ Detail# BLA-F03



Welded @ Steel Tube - \$\$ Detail# BLA-F04



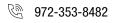
Welded @ Pour Stop - \$\$ Detail# BLA-F05

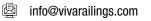
(1) Min. 4000 PSI concrete, Typ.

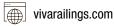
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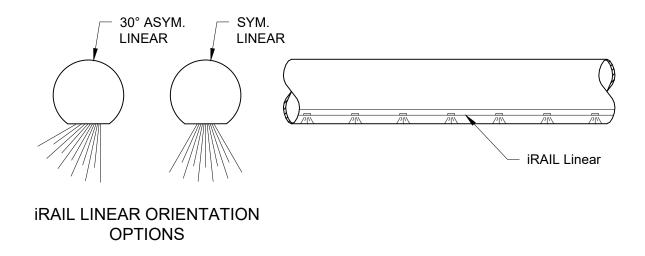


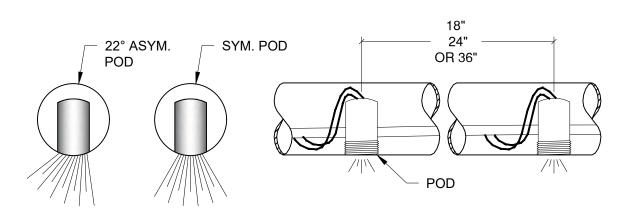


BLADE Air RAILING SYSTEM

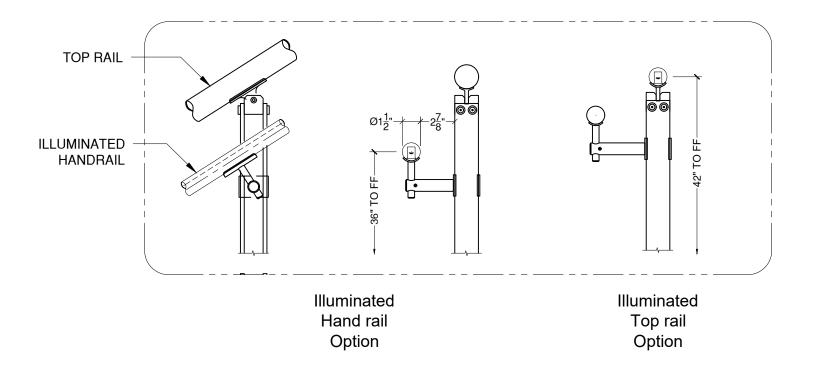
IRAIL POD ORIENTATION OPTIONS

ILLUMINATED RAILING





IRAIL POD SPACING OPTIONS



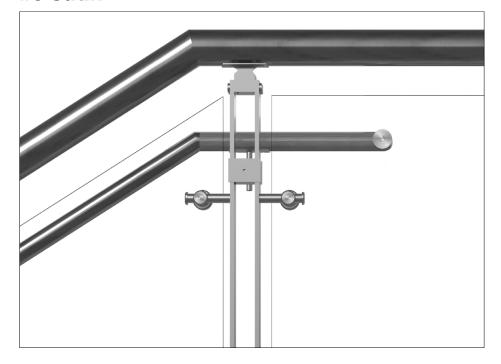
iral lighted railing system



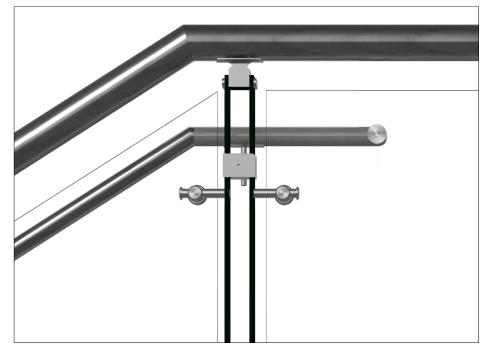
BLADE Air railing system

FINISHING OPTIONS

#6 Satin



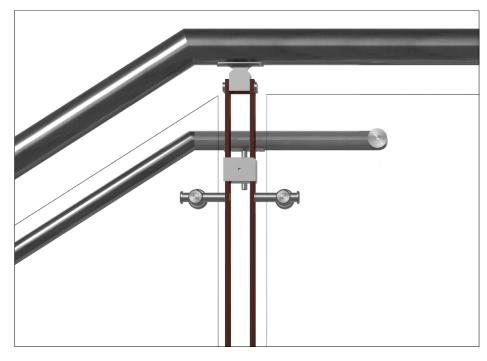
CeraShield* Ceramic Coating



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

Powder Coat

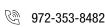


Powder coating is an environmentally-friendly option because it doesn't rely on solvents or chemical carriers. Instead, an electrostatic charge holds the paint to the steel, thus eliminating VOC emissions which will help in regards to LEED requirements. In addition, it meets AAMA specifications. Powder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



POWDER COAT FINISHING OPTIONS

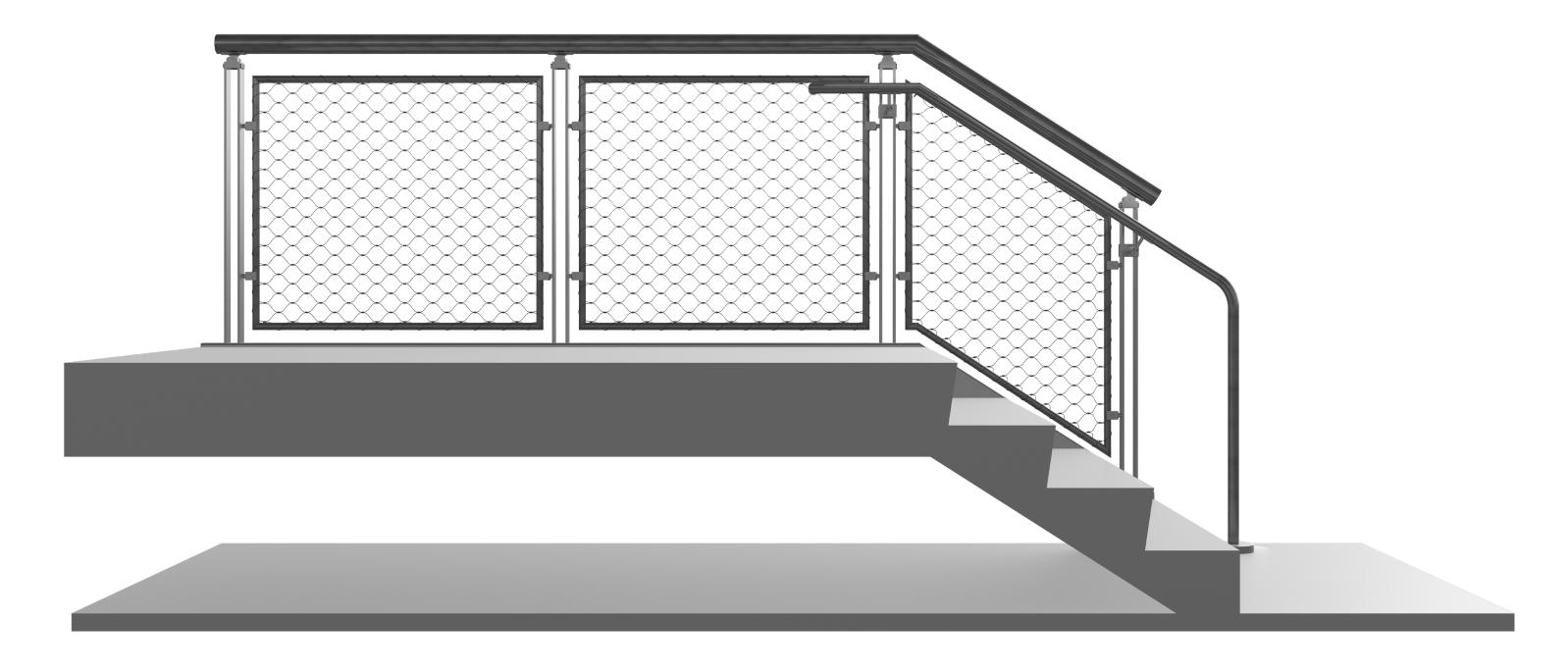
CERASHIELD FINISHING OPTIONS



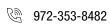






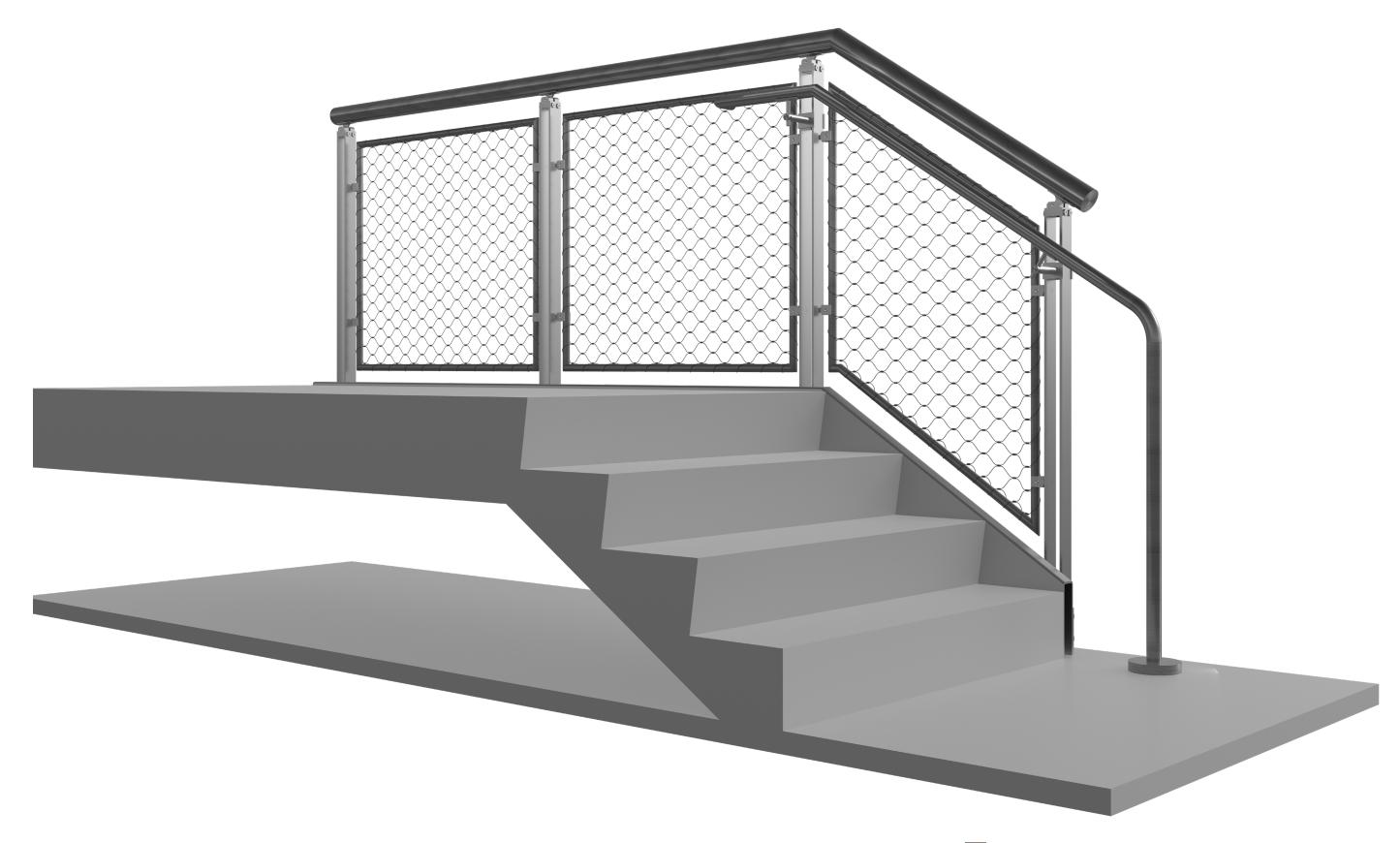










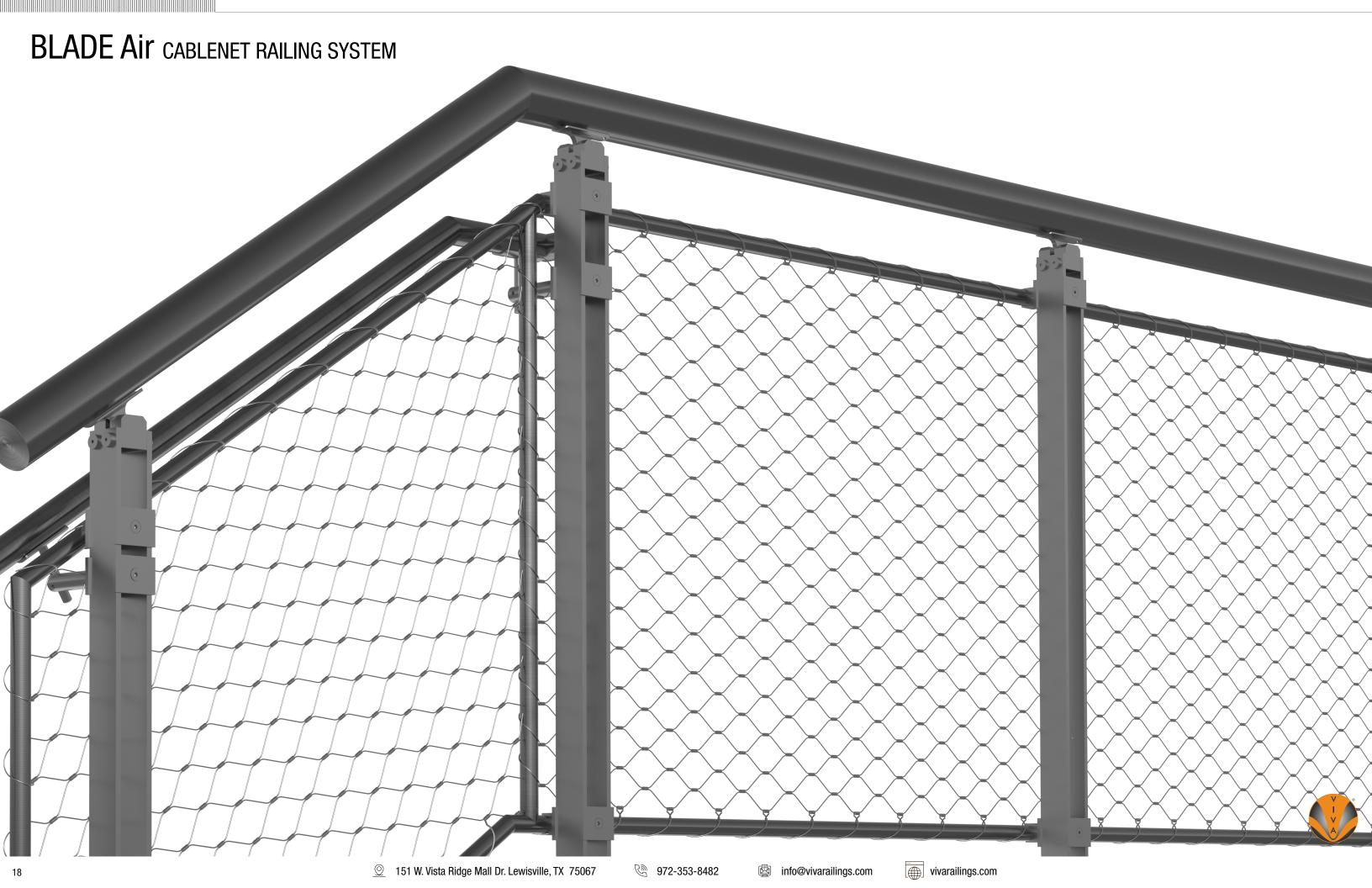


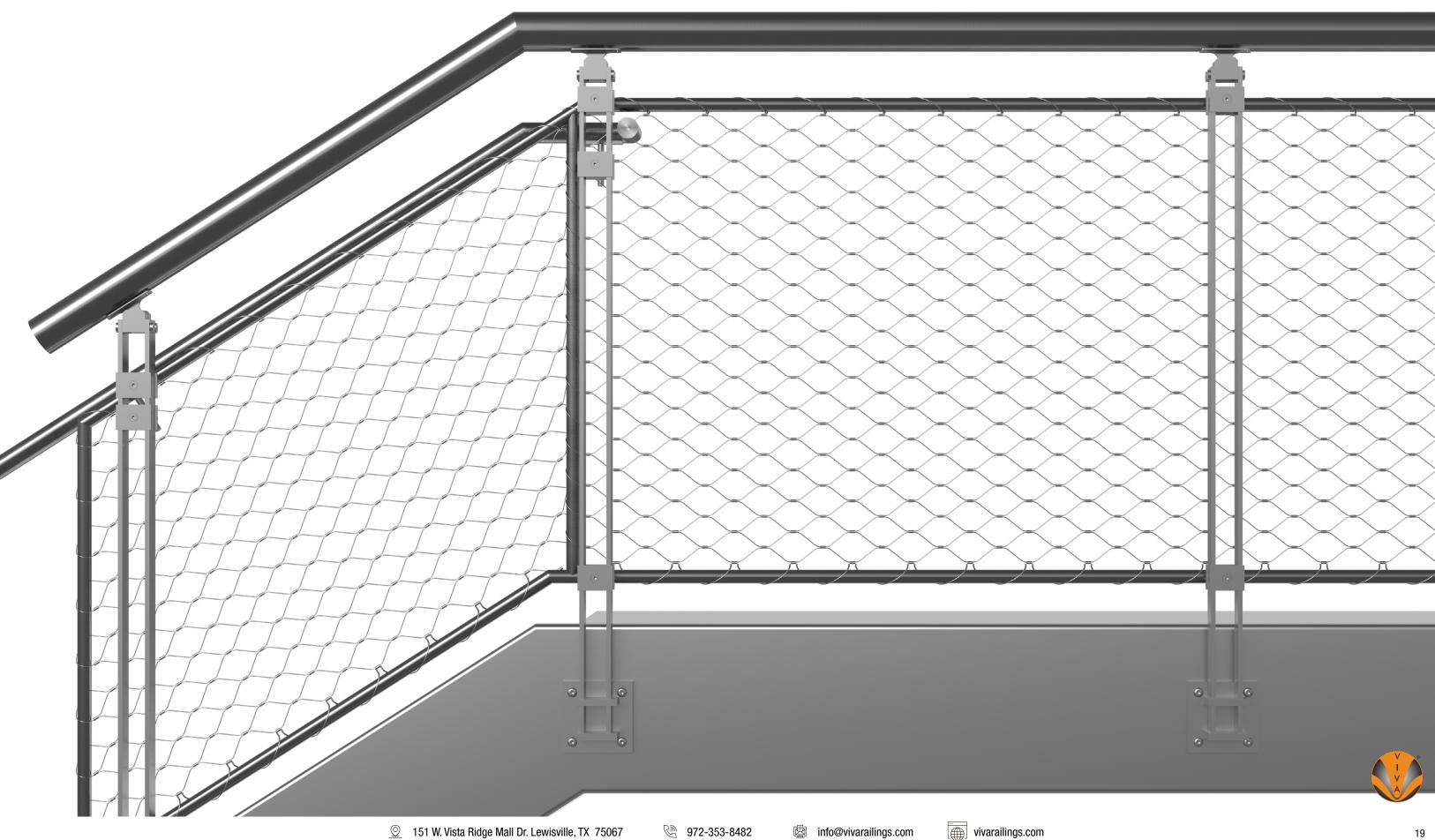














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ICC-ES 4405 Certified SHOE™ Structural Glass Railing System



LEED
Material & Resources Credits 4.1 and 4.2



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