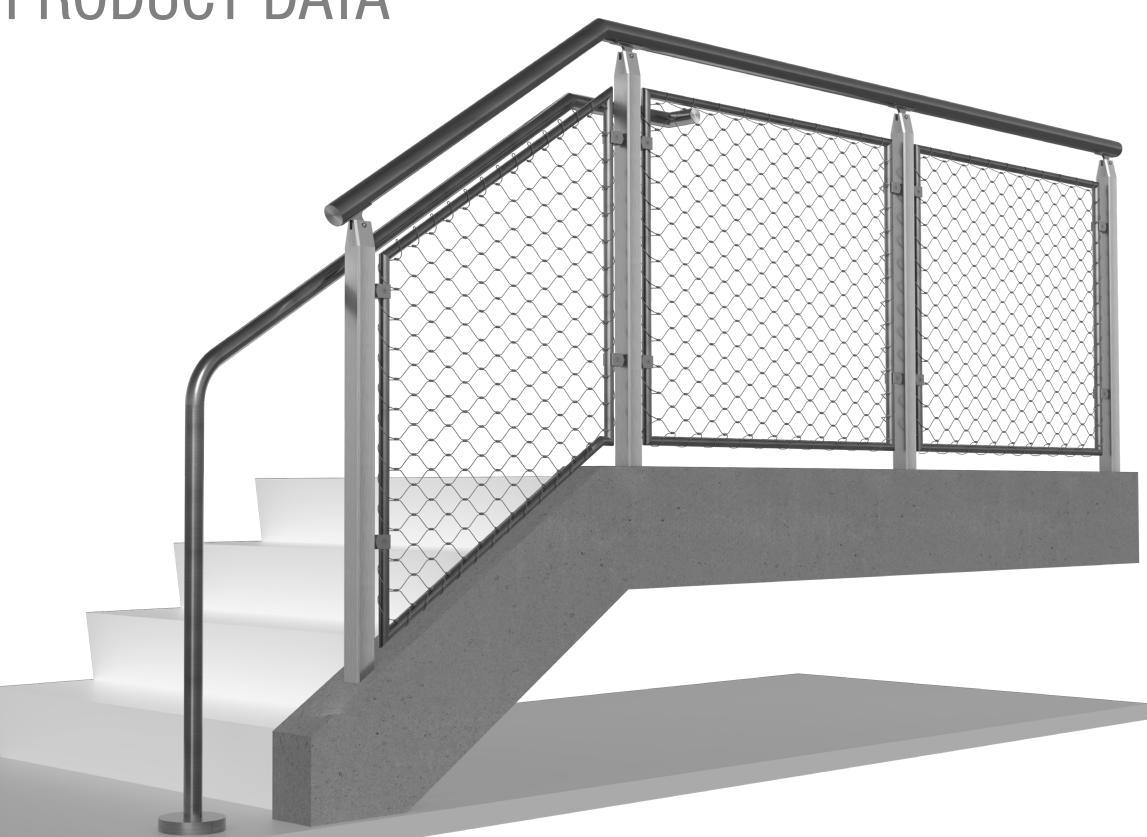


CUBE CABLENET RAILING SYSTEM PRODUCT DATA



DESIGN • ENGINEER • FABRICATE • INSTALL



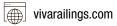




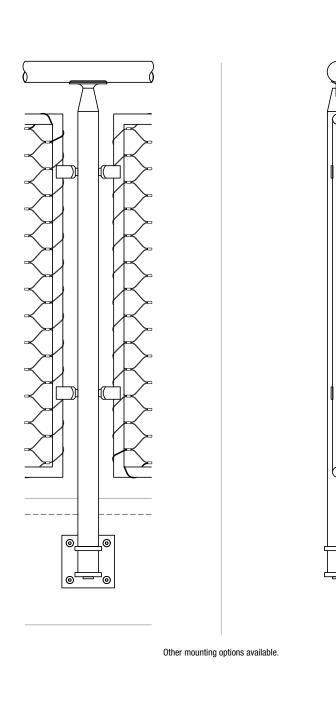


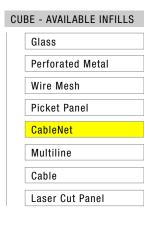




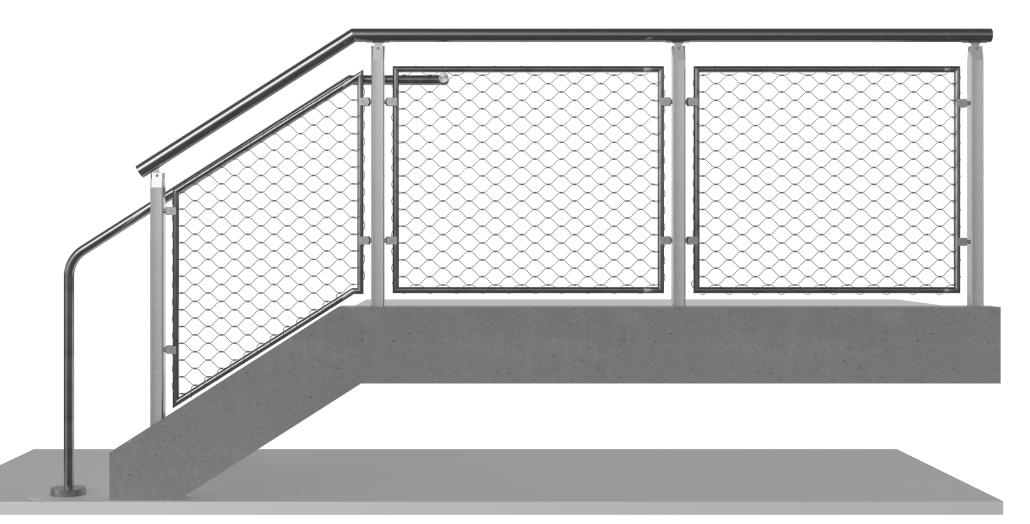


CUBE CABLENET RAILING SYSTEM



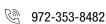


Our CUBE Stainless Steel Railing System has a robust contemporary look. The system is made of 2"x 2" square posts, with monolithic pyramid top caps creating continuous clean lines throughout the components. The railing in-fill between the posts is mounted via fixed point holders and can accommodate any in-fill of your choice.

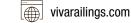












$\pmb{CUBE}^{\text{\tiny{TM}}} \text{ GLASS \& METAL SYSTEM - TECHNICAL DATA}$

	MATERIAL	FINISH	SIZE/SPACING
POST	Stainless Steel (304 or 316)	- #6 Satin	
	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.	2"x2" @ 5'-0" max. 0.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"
	Perforated Metal	- #6 Satin - CeraShield (Recommended) - Powder Coat - PVDF	1" wide frame
	Wire Mesh	#6 Satin	
	Picket Panel		Ø1/2" picket
	Multiline		Ø1/2" multiline
	Cable		Ø3/16" cable
	CableNet		Ø1" Wide frame, Ø1/16" (1.5mm) cable mesh
	Laser Cut	- CeraShield (Recomended) - Powder Coat - PVDF	1/4" thick aluminum panel.
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.

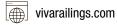




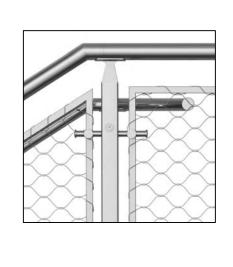


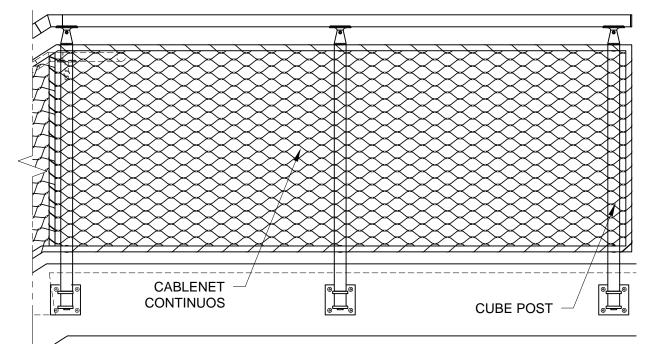


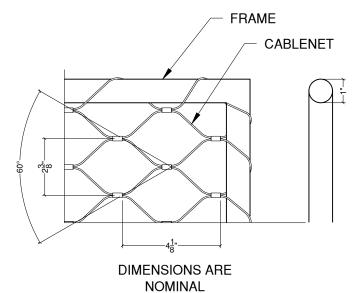


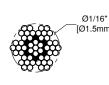


CUBE RAILING SYSTEM **CABLENET INFILL**

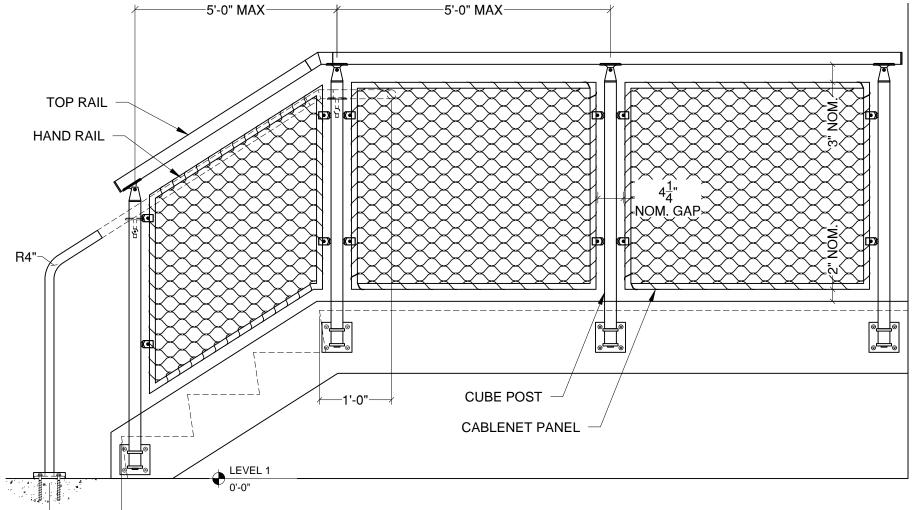


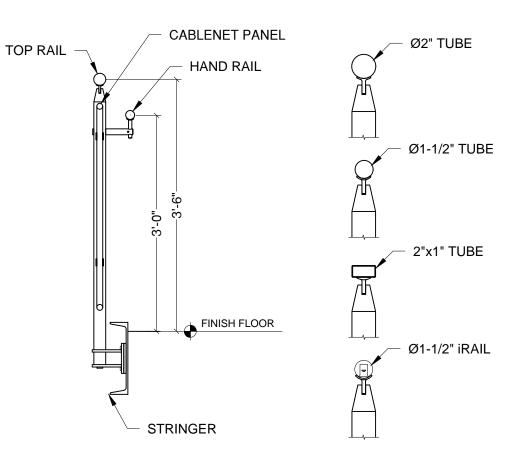






7x7 CONSTRUCTION CABLE





TOP RAIL OPTIONS

VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS IS NOT FURNISHED BY VIVA RAILINGS IN THE STRUCTURAL INTEGRITY OR OTHER BY VIVA RAI VIVA RAILINGS'S MATERIALS. ANY SUCH DESIGN RESPONSIBILITY BELONGS TO OTHERS FOR WHOM VIVA RAILINGS IS NOT RESPONSIBLE. THESE DRAWINGS ARE INTENDED FOR THE INSTALLATION OF PRODUCTS FURNISHED BY VIVA RAILINGS. VIVA RAILINGS REMAINS THE SOLE OWNER OF ALL DESIGNS AND INTELLECTUAL PROPERTY





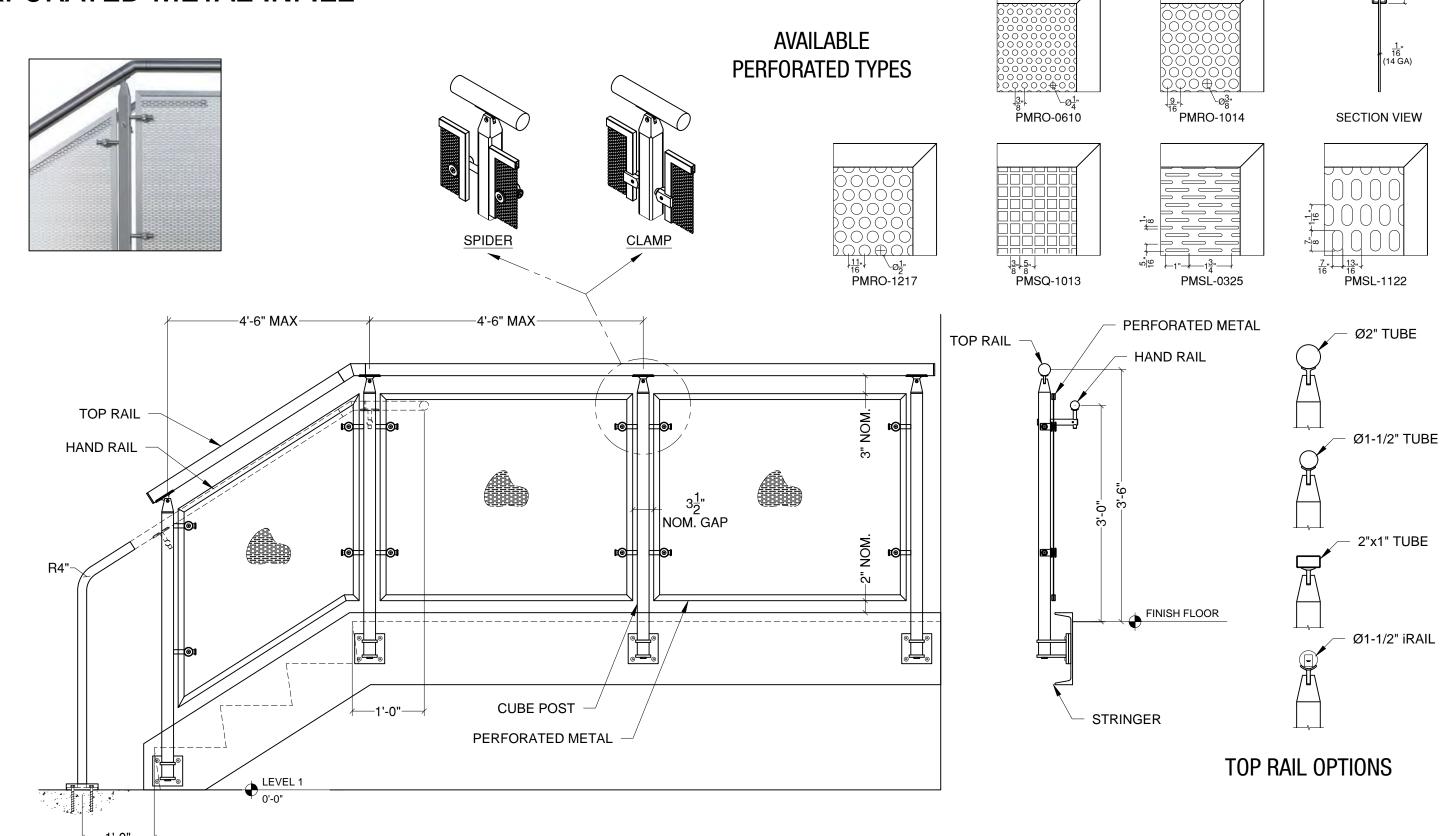






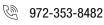


CUBE RAILING SYSTEM PERFORATED METAL INFILL

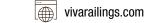


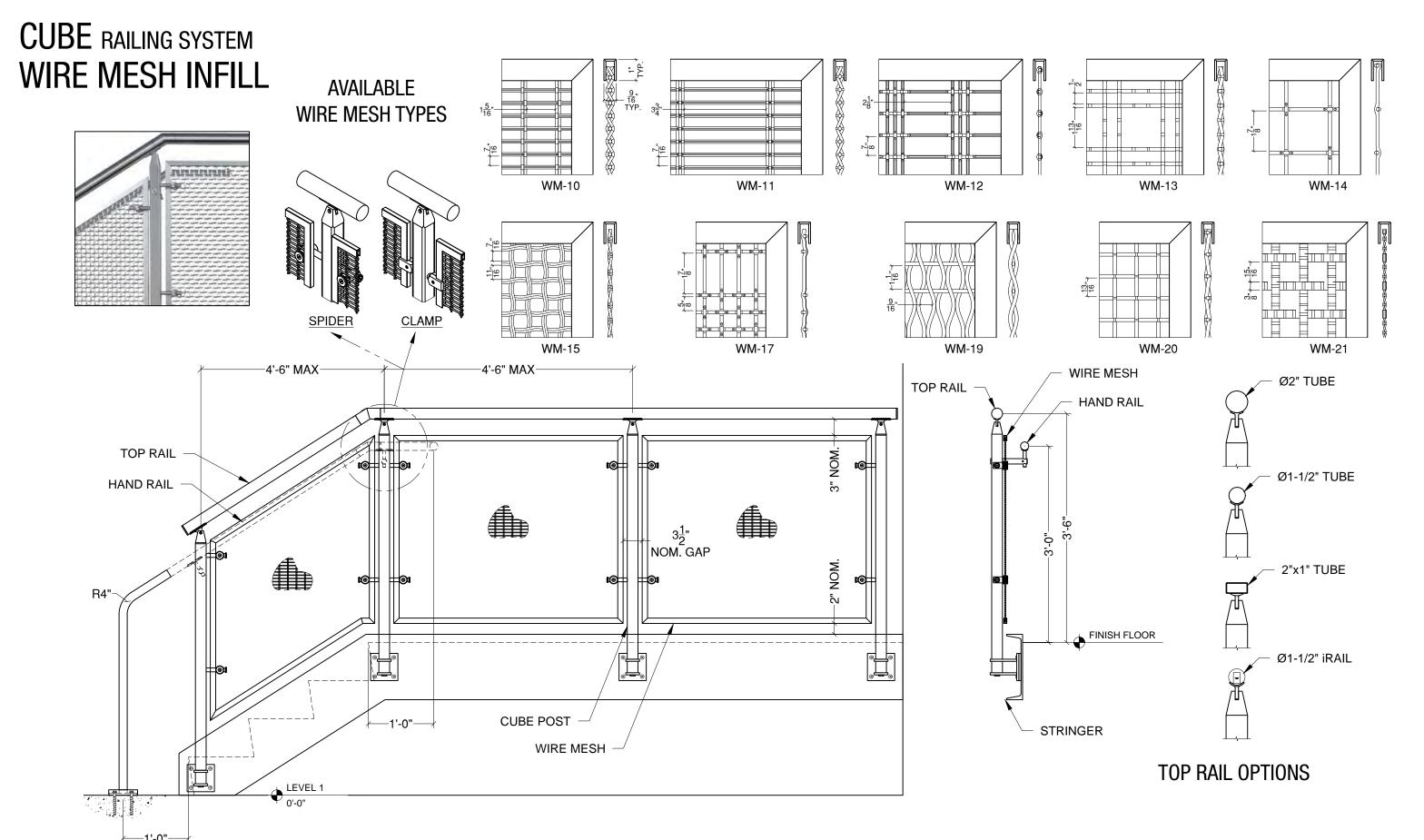






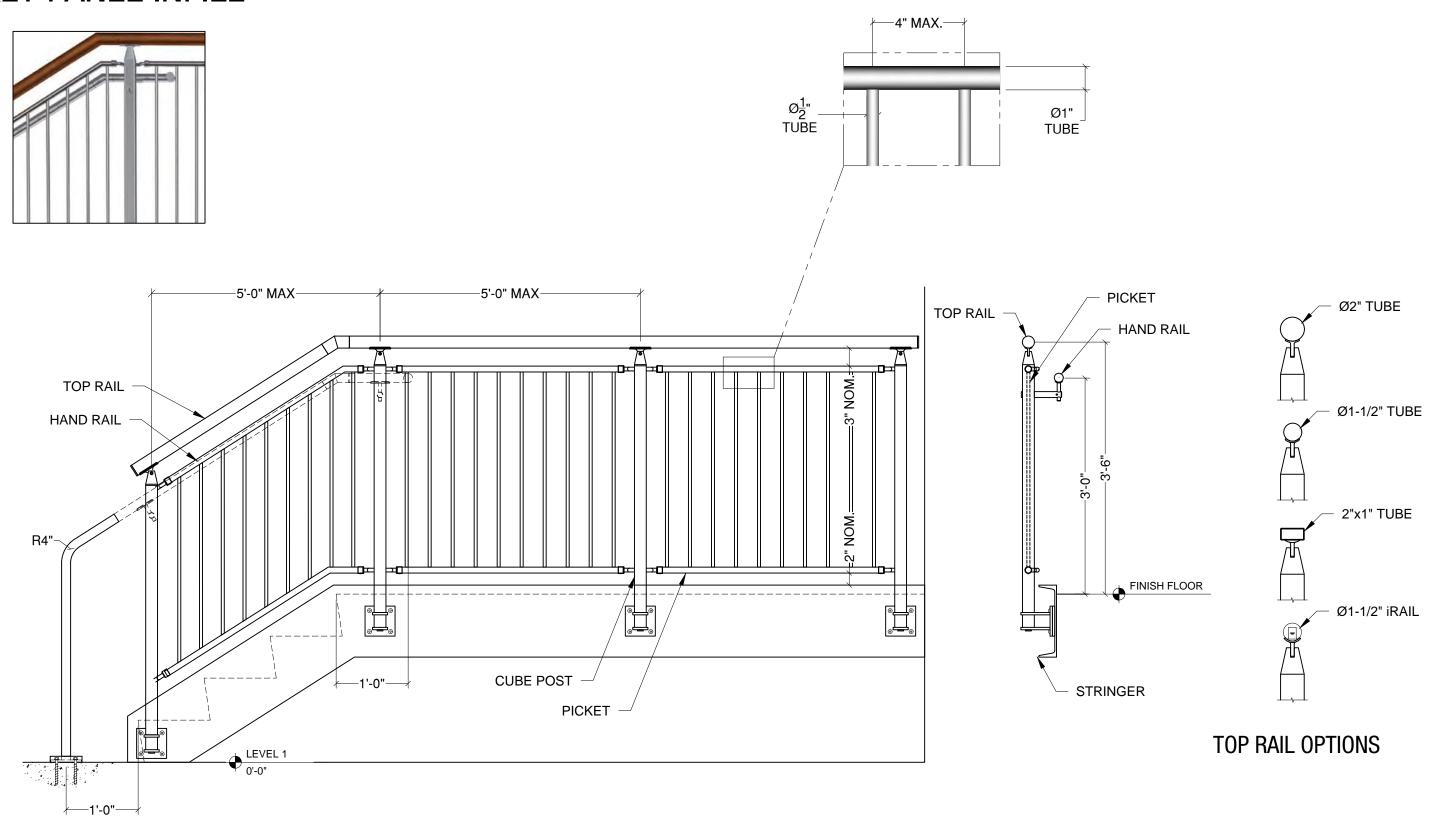






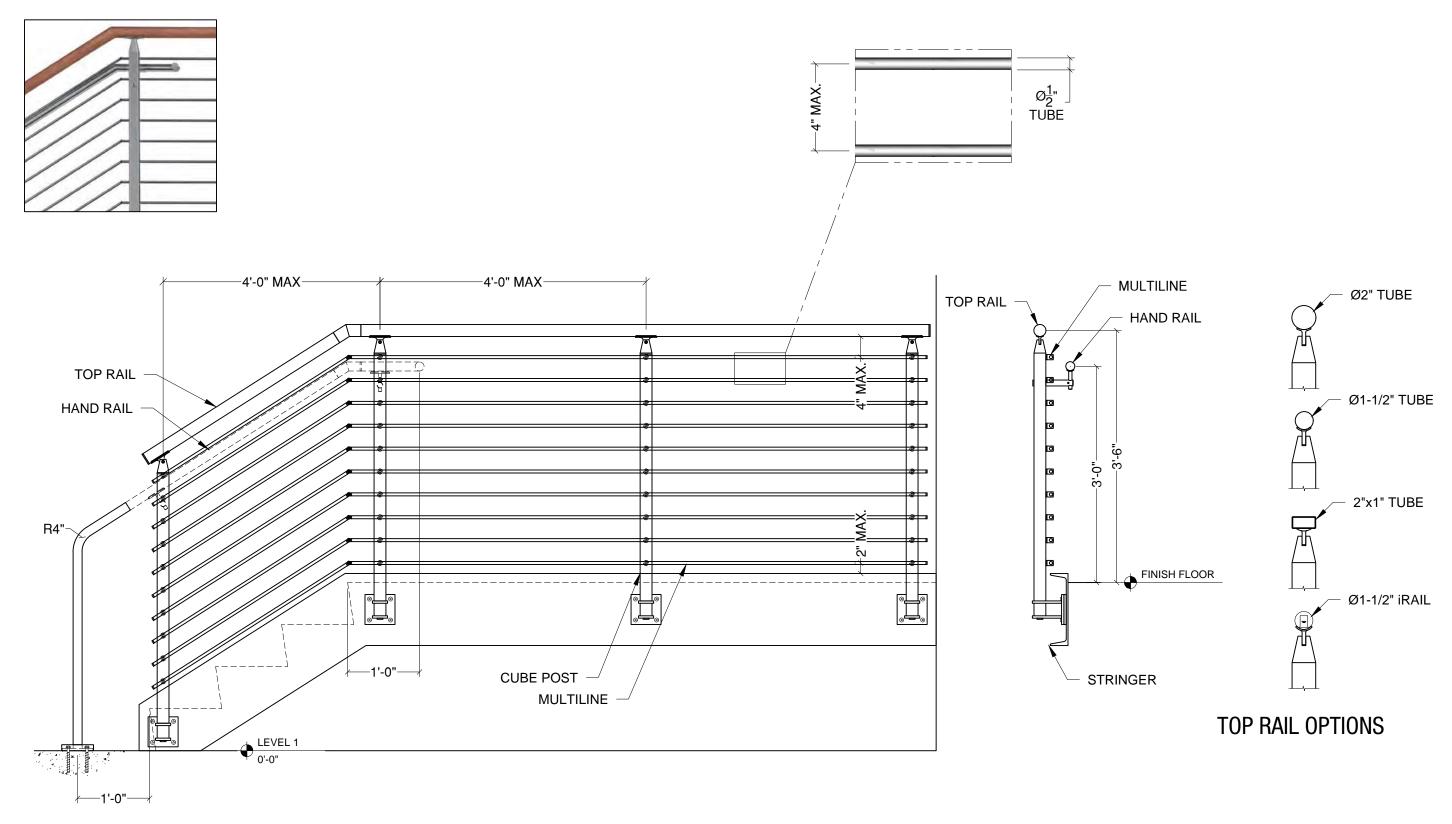


CUBE RAILING SYSTEM PICKET PANEL INFILL





CUBE RAILING SYSTEM **MULTILINE INFILL**



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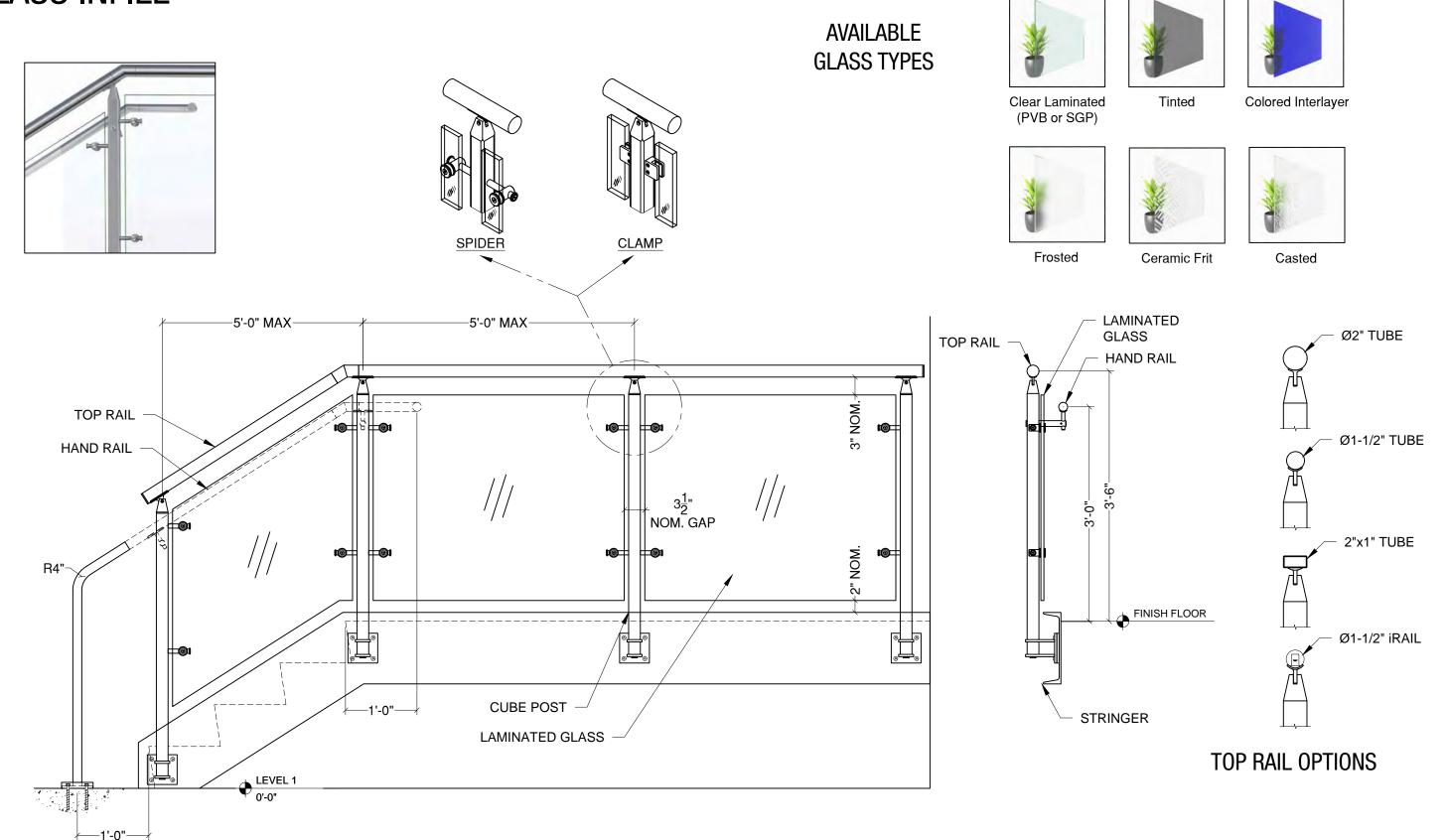






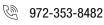
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CUBE RAILING SYSTEM **GLASS INFILL**





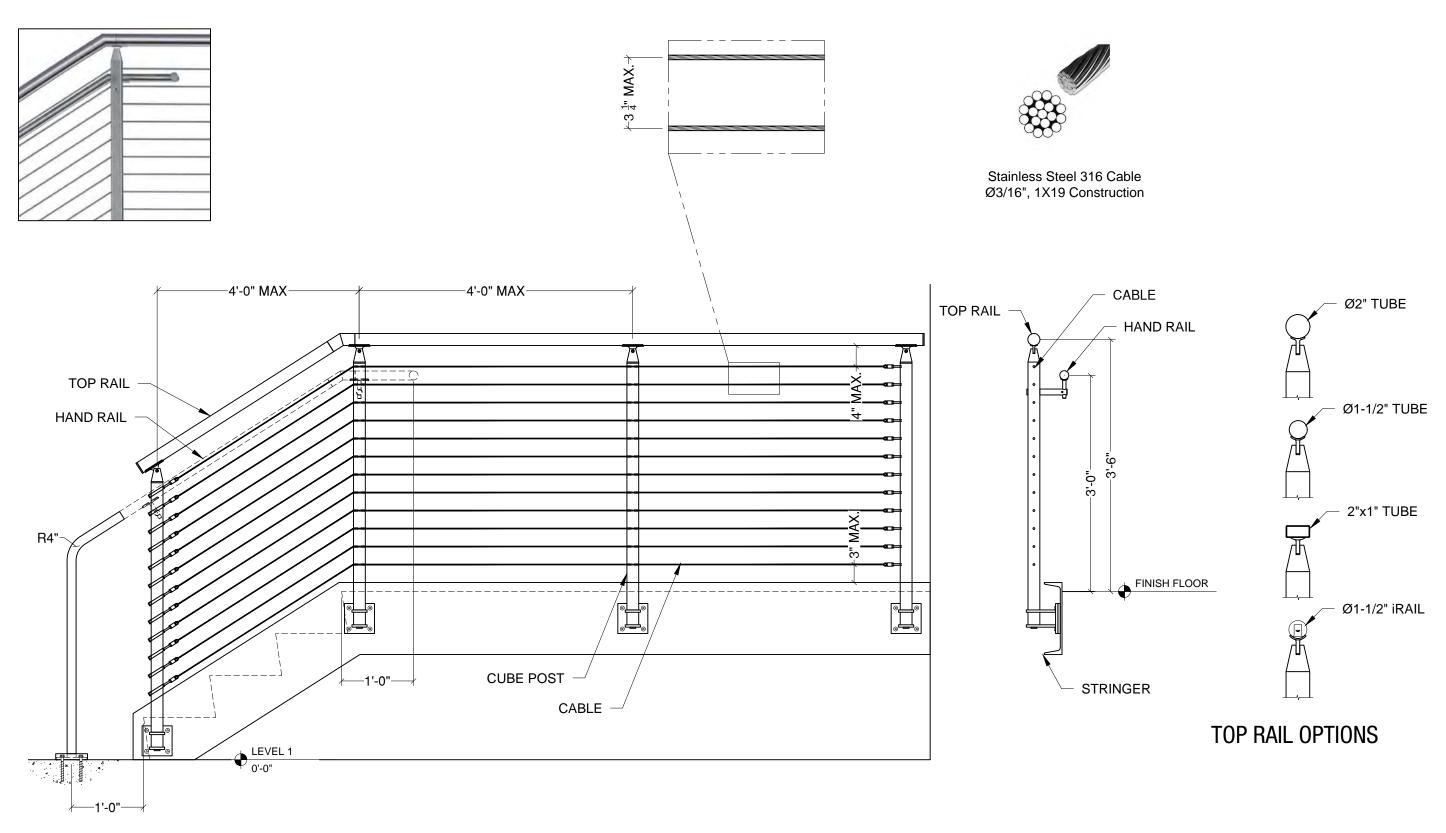








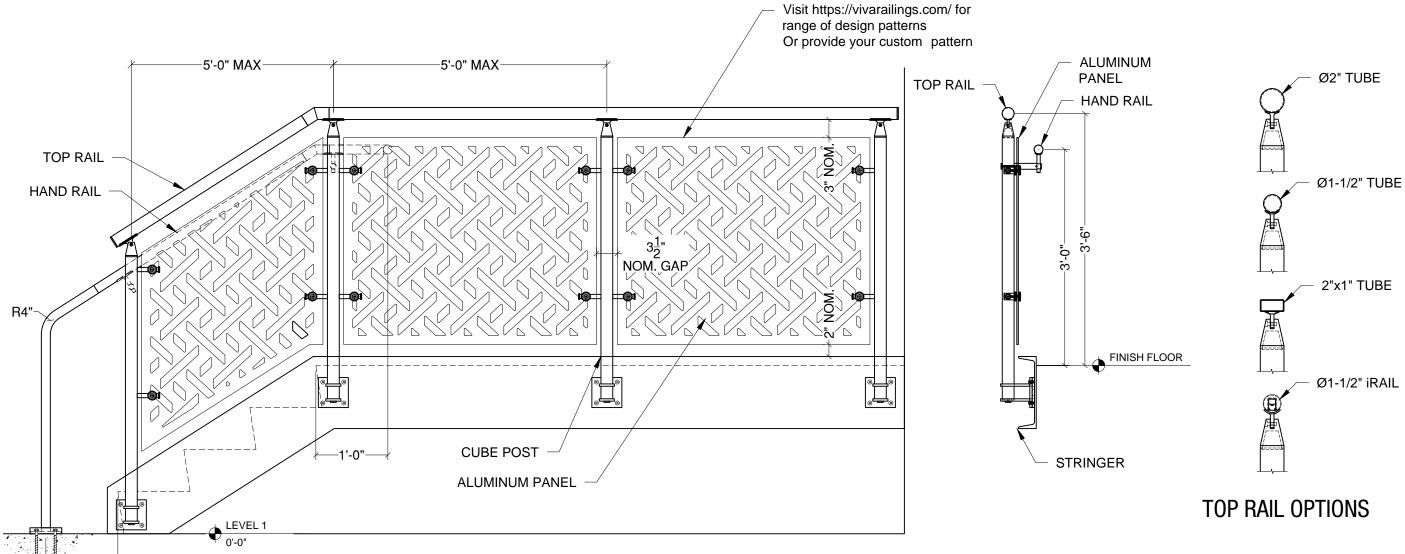
CUBE RAILING SYSTEM **CABLE INFILL**



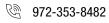


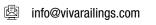
CUBE RAILING SYSTEM LASER CUT INFILL



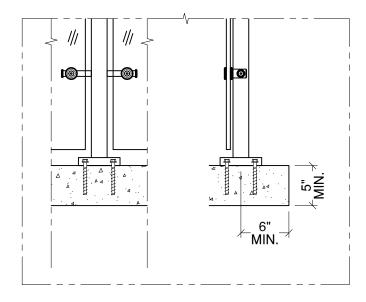






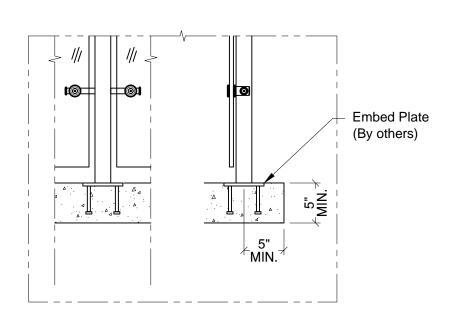


MOUNTING CONDITION, TOP MOUNTED POST



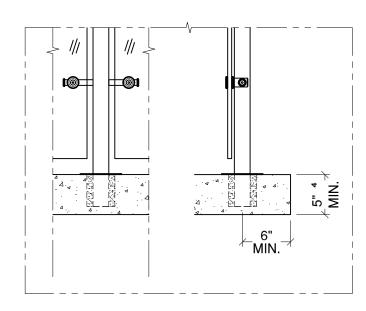
Anchored to Concrete 1 - \$ 2

Detail# CU-T01 ³

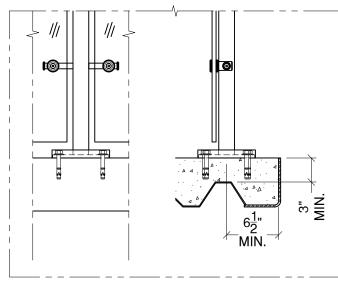


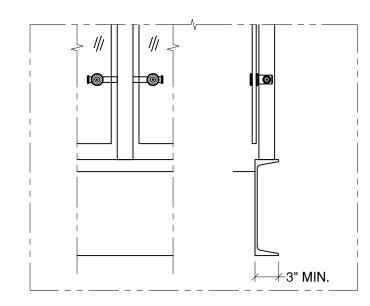
Welded @ Embed Plate - \$

- (1) Min. 4000 PSI concrete, Typ.
- (2) \$ to \$\$\$: Indicates mounting type comparative cost
- (3) Anchoring is not an available option for top mount with cable infill
- (4) $6\frac{1}{2}$ Min. for end post with cable infil

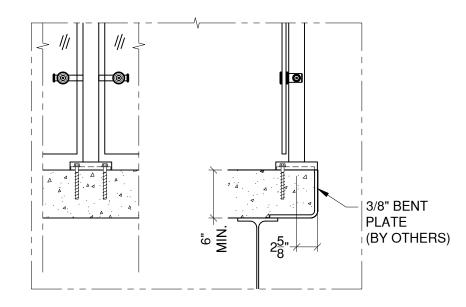


Cored into Concrete - \$\$ Detail# CU-T02





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



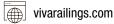
Anchored to Concrete Welded to Steel Plate - \$

Detail# CU-T06

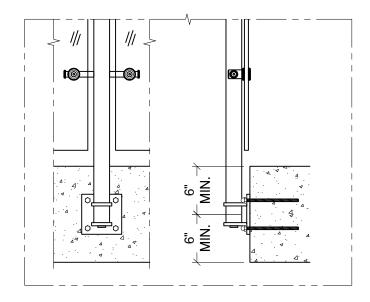






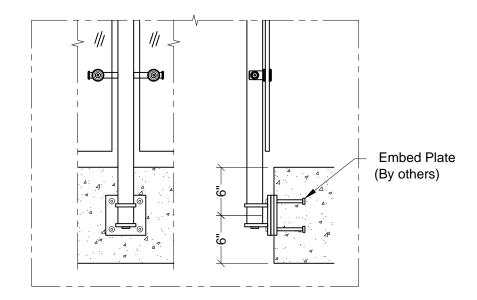


MOUNTING CONDITION, FASCIA MOUNTED POST



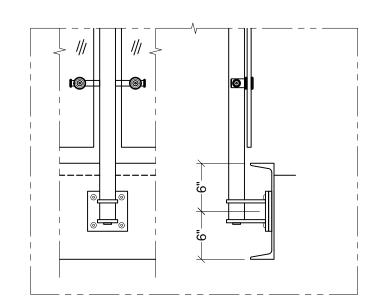
Anchored to Concrete 1 - \$\$\$

Detail# CU-F01 ²



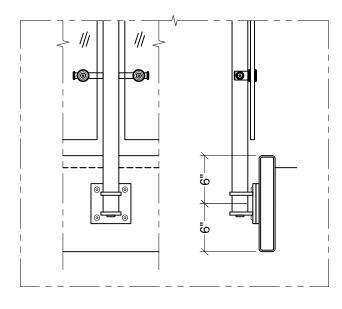
Welded @ Embed Plate - \$\$

Detail# CU-F02



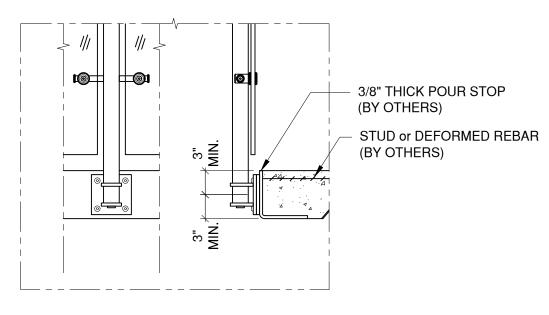
Welded @ Steel Channel - \$\$

Detail# CU-F03



Welded @ Steel Tube - \$\$

Detail# CU-F04



Welded @ Pour Stop - \$\$

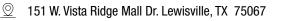
Detail# CU-F05



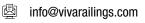
(2) Anchoring is not a recommended option for cable infill





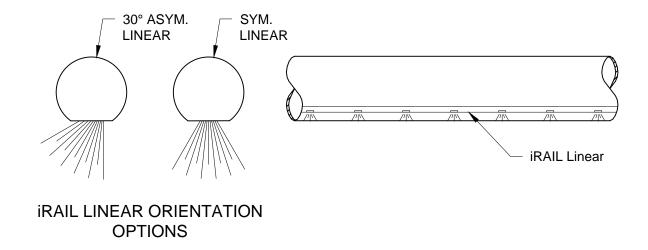


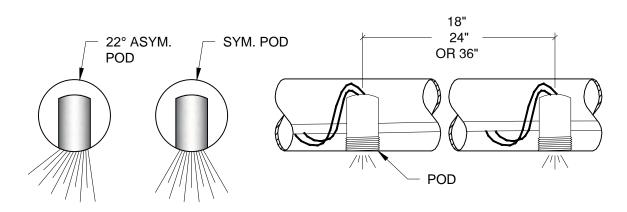






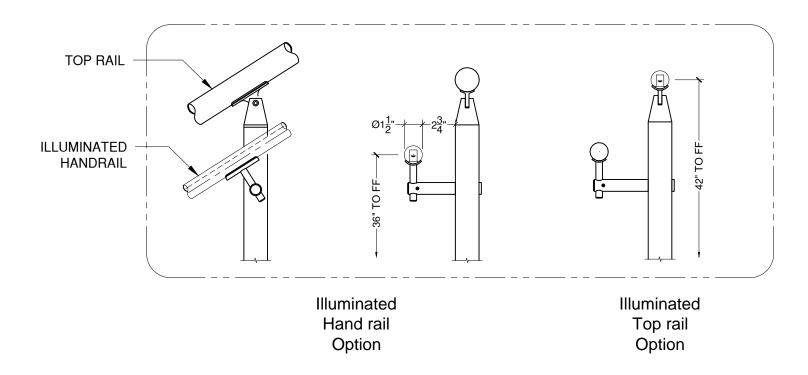
ILLUMINATED RAILING





IRAIL POD ORIENTATION OPTIONS

IRAIL POD SPACING OPTIONS



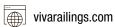
iRAIL LIGHTED RAILING SYSTEM



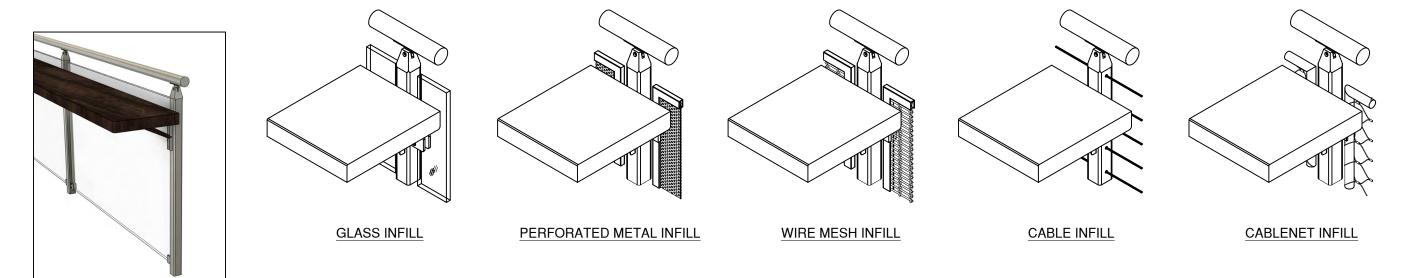


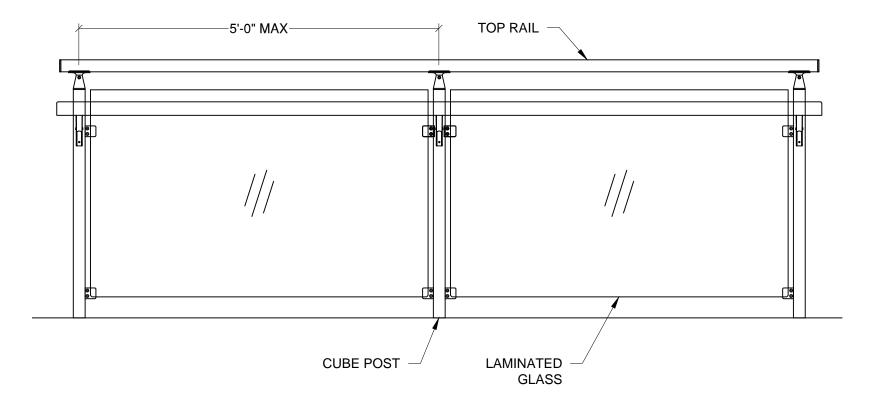


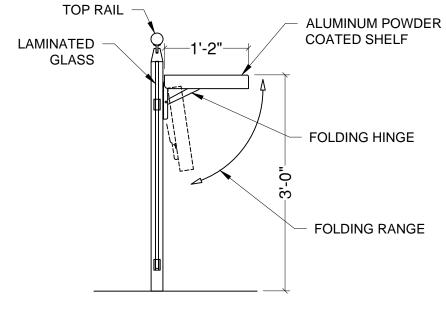




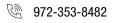
FOLDING DRINK SHELF

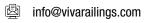


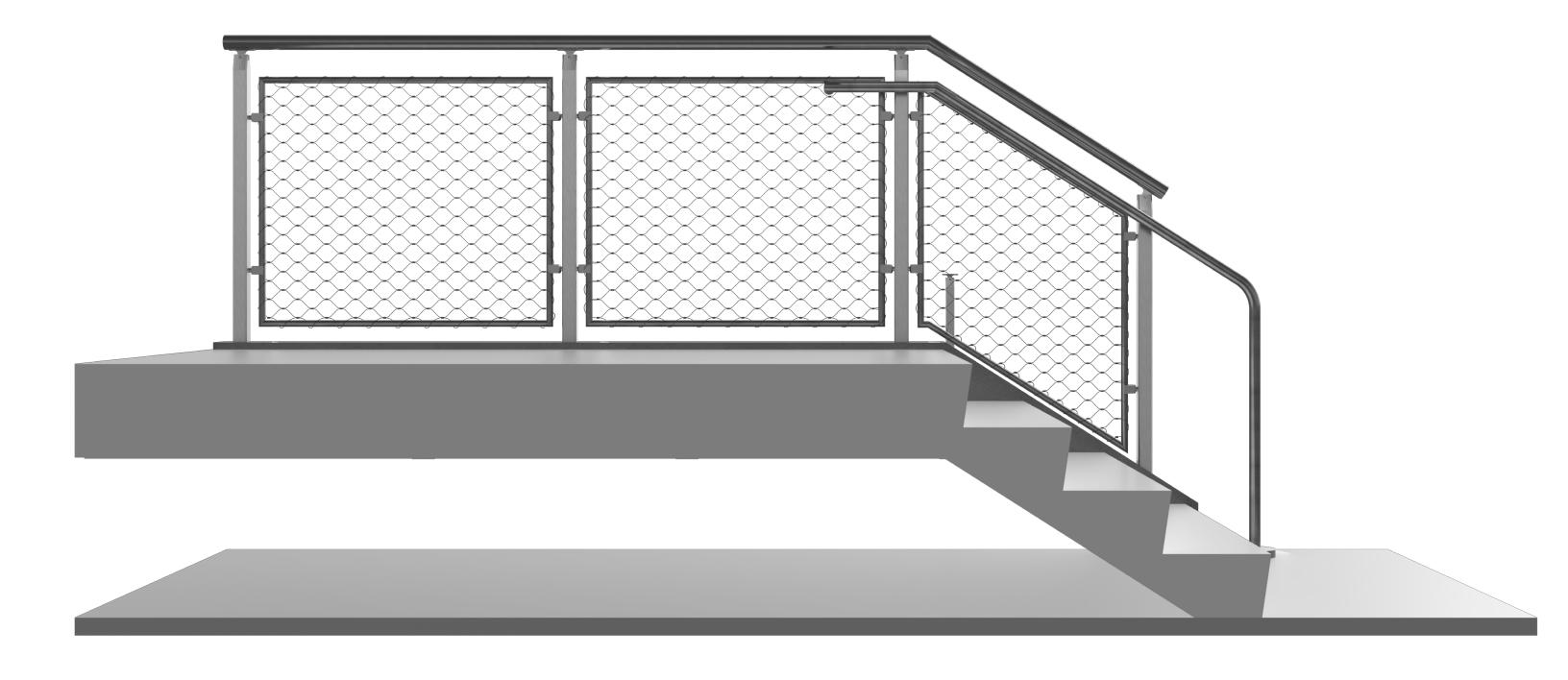




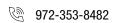














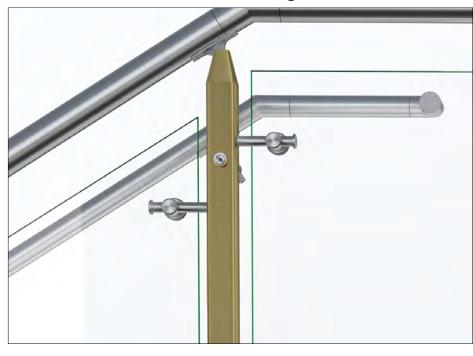


FINISHING OPTIONS

#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 preferences.

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.*



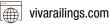
POWDER COAT FINISHING OPTIONS

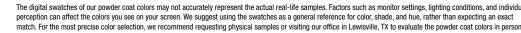
CERASHIELD FINISHING OPTIONS







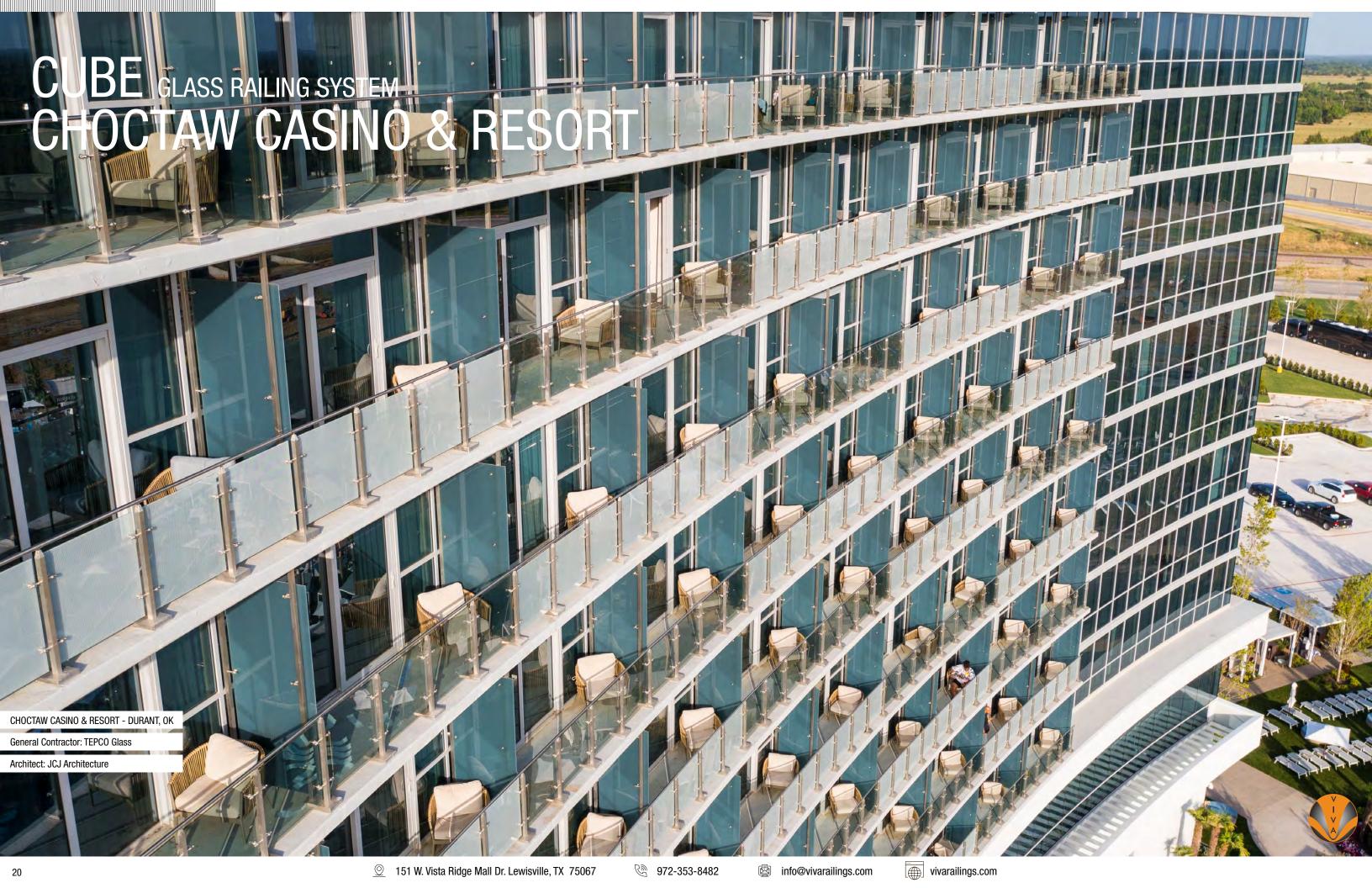




additional costs. We encourage you to consult with our specialists to explore all available options and make the best decision for your project needs















151 W. Vista Ridge Mall Dr. Lewisville, TX 75067

(Dallas/Fort Worth Metroplex)

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ICC-ES 4405 Certified SH0E™ Structural Glass Railing System



LEED
Material & Resources Credits 4.1 and 4.2



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