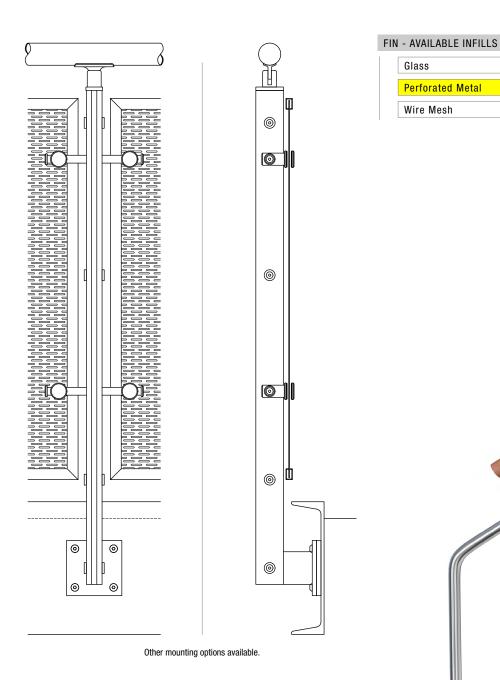


# FIN PERF METAL RAILING SYSTEM

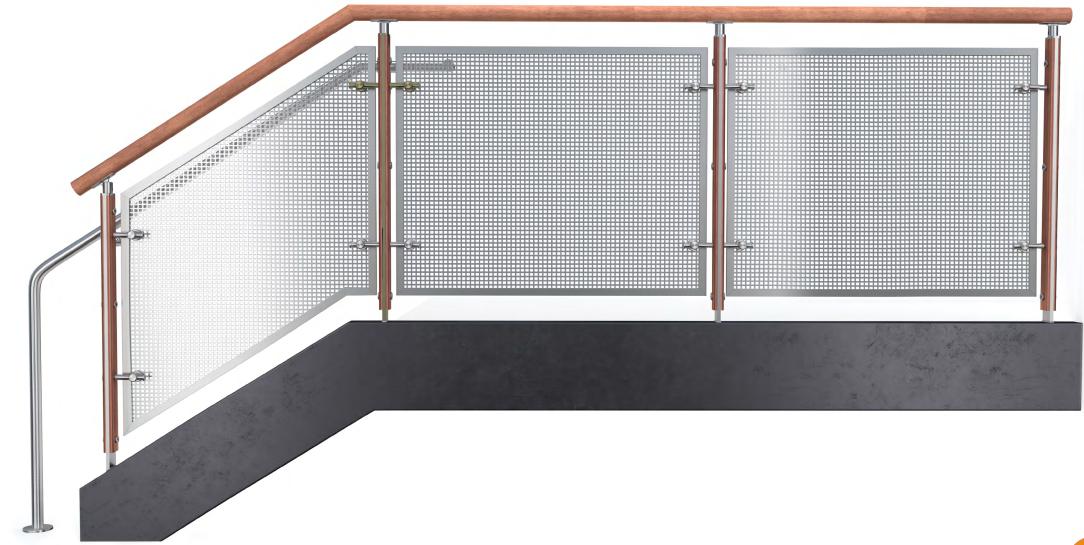
Glass

Perforated Metal

Wire Mesh



Our FIN Railing System beautifully combines the industrial look of stainless steel with the warmth of wood to create elegant interior railing applications. FIN wood stains are available in Red Oak, Cherry or Maple and the slender post profile provides minimal obstruction to the line of sight,







# FIN GLASS & METAL SYSTEM - TECHNICAL DATA

	MATERIAL	FINISH	SIZE/SPACING
POST	Composite Stainless Steel (304 or 316) and Wood (Red Oak, Cherry or Maple)	#6 Satin + Unstained Wood	2.5"x1.4" @ 5'-0" max. O.C. 4'-6" max. for perforated and wire mesh infill.  Fascia, Top or Core mount.
INFILL OPTIONS	Glass	Clear, Tinted or Frit	Min. 3/8" laminated glass with PVB or SGP interlayer <sup>1</sup> Glass standard thickness: 3/8", 1/2", 5/8", 3/4" Interlayer standard thickness: SGP: 0.035", 0.06" PVB: 0.035"
	Perforated Metal Wire Mesh	#6 Satin	1" wide frame
TOP RAIL/HAND RAIL	Stainless Steel Tube	#6 Satin, Powder Coat	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 <sup>2</sup>	#6 Satin	Ø1-1/2" with LED LINEAR, Ø1-1/2" or Ø2" with LED POD
	Wood (Red Oak, Cherry or Maple) <sup>3</sup>	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.





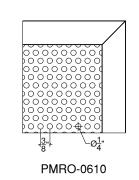


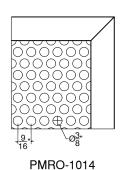


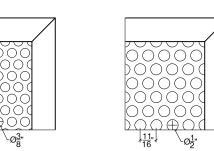


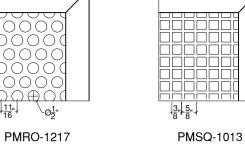
# PERF METAL INFILL





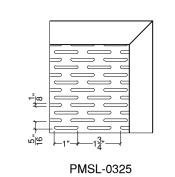


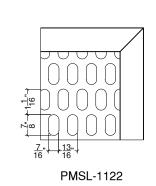


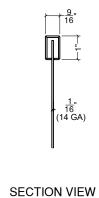


**AVAILABLE** 

PERFORATED TYPES





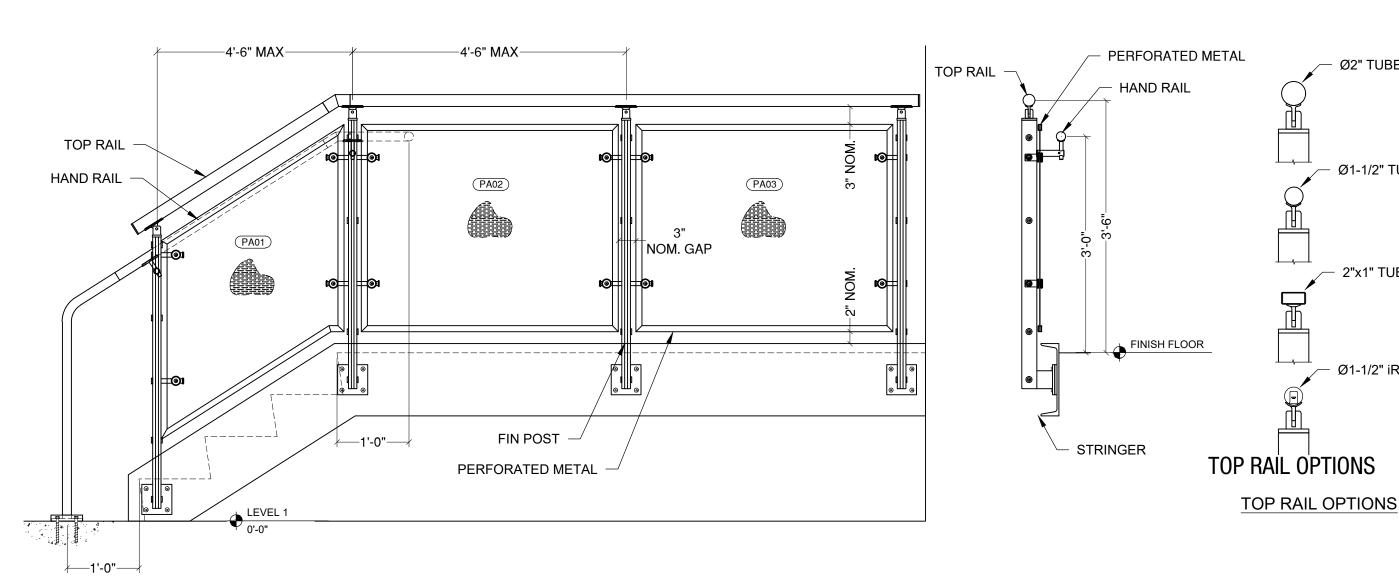


Ø2" TUBE

Ø1-1/2" TUBE

2"x1" TUBE

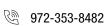
Ø1-1/2" iRAIL



VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS TO WHICH VIVA RAILINGS. YOU ARRIVED TO BE ATTACHED ARE STRUCTURALLY SOUND OR DESIGNED TO PROPERLY SUPPORT 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 REMAINS THE SOLE OWNER OF ALL DESIGNS AND INTELLECTUAL PROPERTY

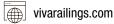












#### **FIN** RAILING SYSTEM WIRE MESH INFILL WM-11 WM-12 WM-10 WM-13 WM-14 WM-15 WM-19 WM-20 WM-17 WM-21 -4'-6" MAX-4'-6" MAX-WIRE MESH Ø2" TUBE TOP RAIL HAND RAIL TOP RAIL 3" NOM. **1⊚** Ø1-1/2" TUBE HAND RAIL (PA02) (PA01) NOM. GAP NOM. 2"x1" TUBE **₽** ▲ FINISH FLOOR Ø1-1/2" iRAIL **FIN POST** -1'-0" **STRINGER** WIRE MESH TOP RAIL OPTIONS + LEVEL 1

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 THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS' PRODUCTS ARE TO BE ATTACHED ARE STRUCTURALLY SOUND OR DESIGNED TO PROPERLY SUPPORT 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 CONTAINED WITHIN. REPRODUCTION AND USE OF THESE DESIGNS FOR ANY OTHER PURPOSE IS FORBIDDEN. SCALES ARE PROVIDED FOR REFERENCE ONLY. FOR PRODUCT VIVA RAILINGS.



# FIN RAILING SYSTEM **GLASS INFILL**



**AVAILABLE GLASS TYPES** 



Monolithic

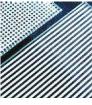








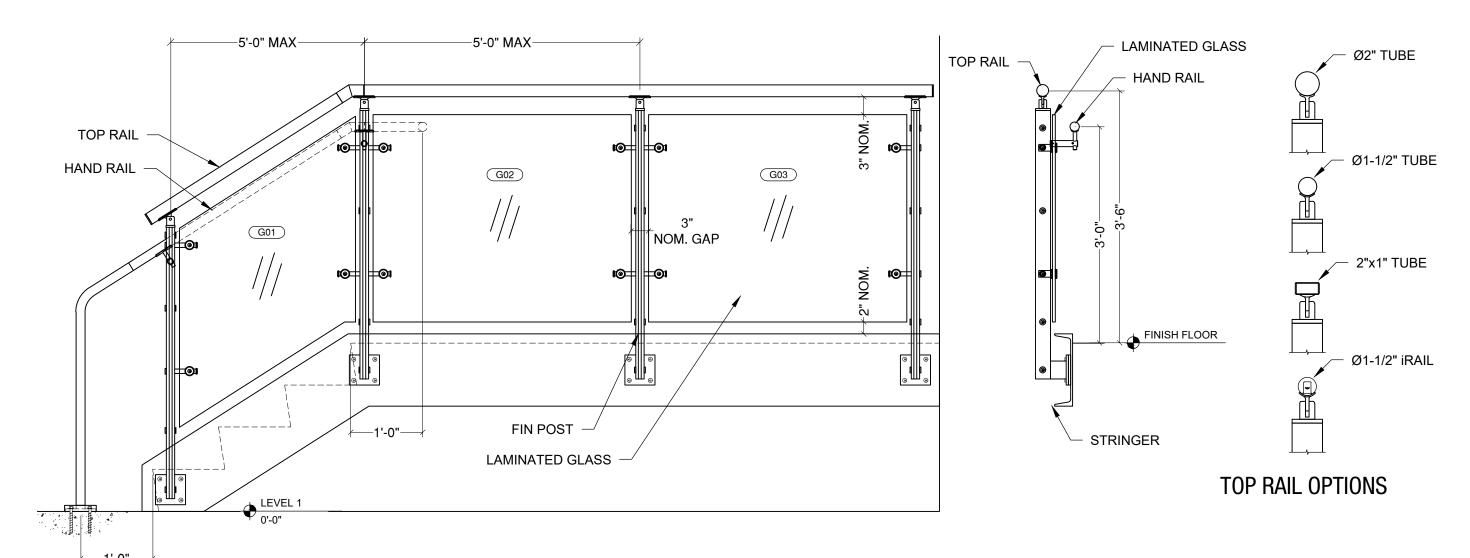




Ceramic Frit



**Colored Laminate** (PVB only)



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 STRUCTURALLY SOUND OR DESIGNED TO PROPERLY SUPPORT 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 REMAINS THE SOLE OWNER OF ALL DESIGNS AND INTELLECTUAL PROPERTY

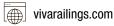


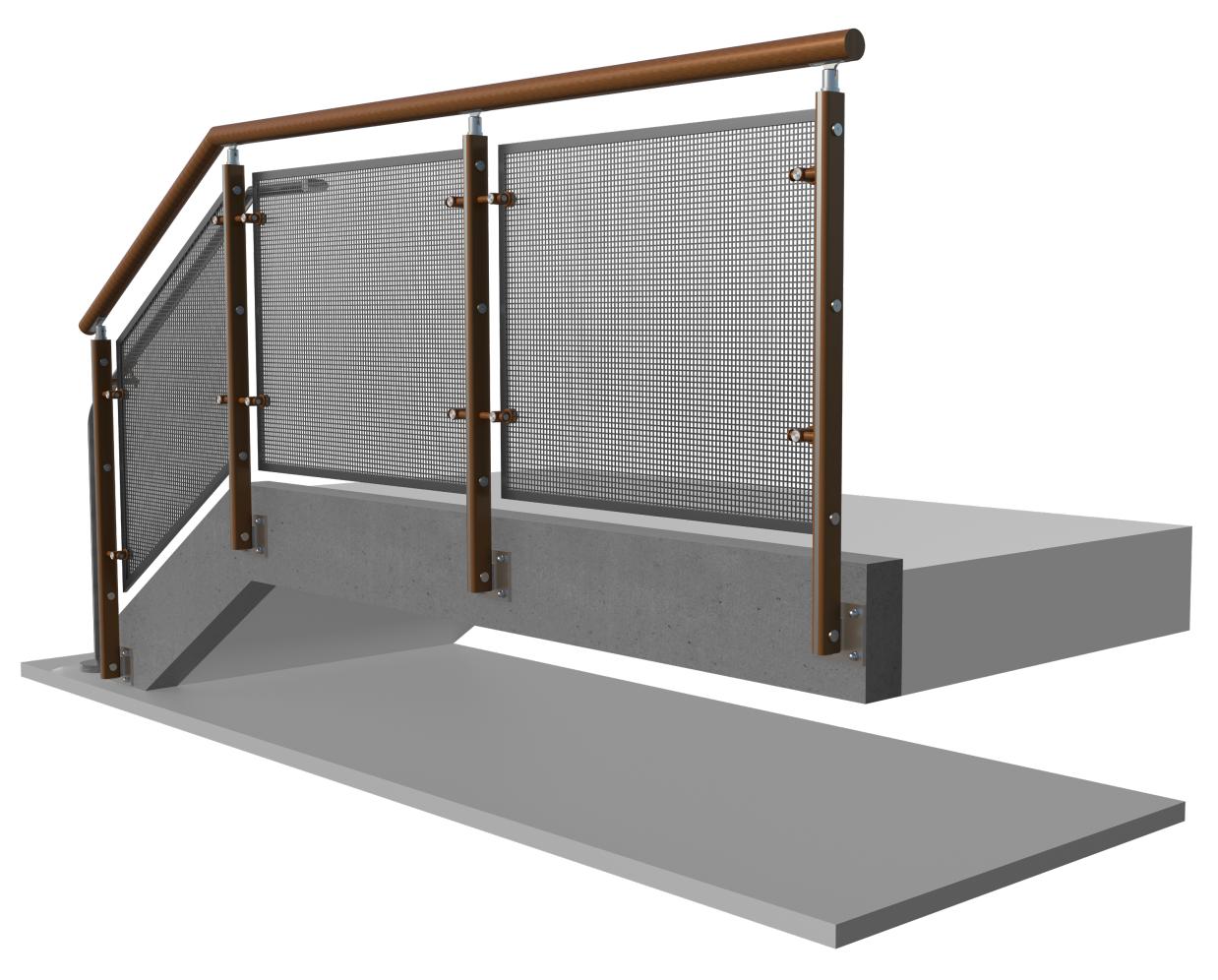






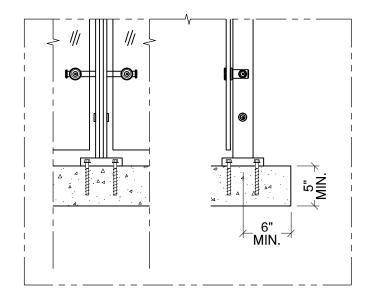




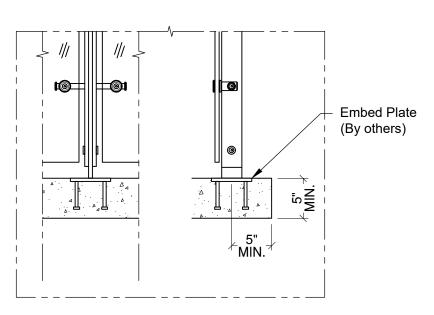




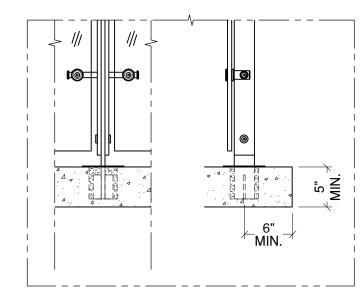
#### MOUNTING CONDITION, TOP MOUNTED POST



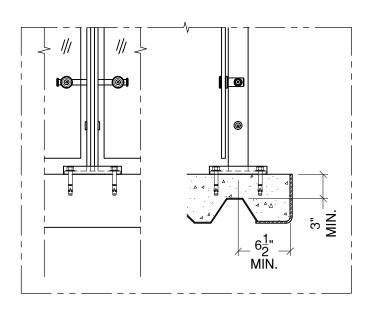
Anchored to Concrete 1 - \$ 2 Detail# FN-T01



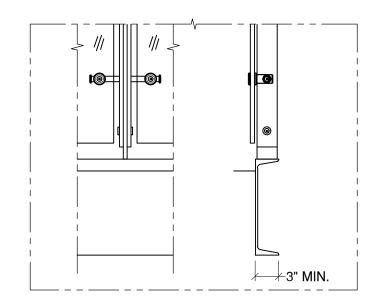
Welded @ Embed Plate - \$ Detail# FN-T04



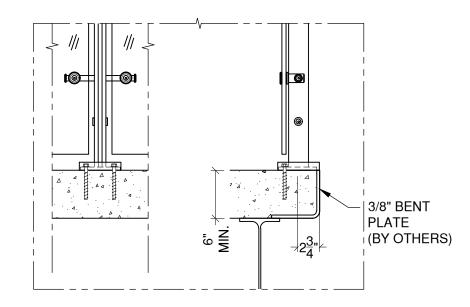
Cored into Concrete - \$\$ Detail# FN-T02



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



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



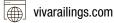
Anchored to Concrete Welded to Steel Plate - \$

Detail# FN-T06

VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS TO WHICH VIVA RAILINGS. YOU ARRIVED TO BE ATTACHED ARE STRUCTURALLY SOUND OR DESIGNED TO PROPERLY SUPPORT VIVA RAILINGS'S MATERIALS. ANY SUCH DESIGN RESPONSIBILITY BELONGS TO OTHERS FOR WHOM VIVA RAILINGS IS NOT RESPONSIBILITY BELONGS TO OTHERS FOR THE INSTALLATION OF PRODUCTS FURNISHED BY VIVA RAILINGS. VIVA RAILINGS REMAINS THE SOLE OWNER OF ALL DESIGNS AND INTELLECTUAL PROPERTY

972-353-8482

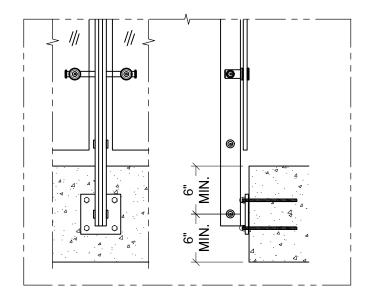




<sup>(1)</sup> Min. 4000 PSI concrete, Typ.

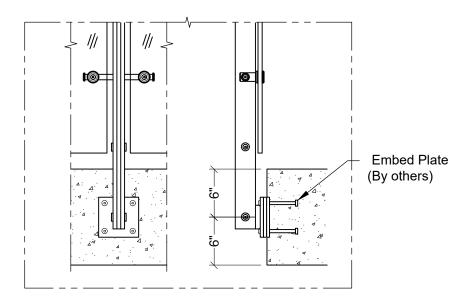
<sup>(2) \$</sup> to \$\$\$: Indicates mounting type comparative cost

#### MOUNTING CONDITION, FASCIA MOUNTED POST



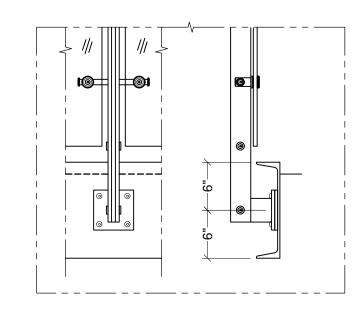
Anchored to Concrete <sup>1</sup> - \$\$\$

Detail# FN-F01



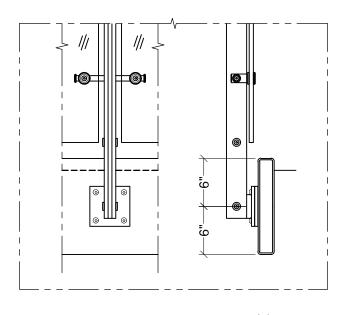
Welded @ Embed Plate - \$\$

Detail# FN-F02



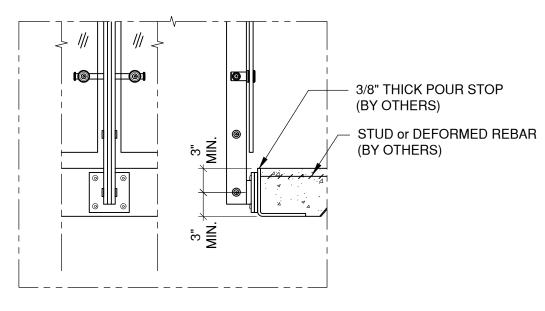
Welded @ Steel Channel - \$\$

Detail# FN-F03



Welded @ Steel Tube - \$\$

Detail# FN-F04



Welded @ Pour Stop - \$\$

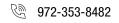
Detail# FN-F05

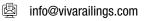
(1) Min. 4000 PSI concrete, Typ.

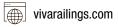
VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS HAS NO WAY OF KNOWING AND SPECIFICALLY DISCLAIMS WHETHER OR NOT THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS'S PRODUCTS ARE TO BE ATTACHED ARE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER STRUCTURAL INTEGRITY OF ANY OTHER STRUCTURAL SYSTEMS OR OTHER STRUCTURAL SYSTEMS OR OTHER STRUCTURAL SYSTEMS OR OTHER STRUCTURAL INTEGRITY OF ANY OTHER STRUCTURAL



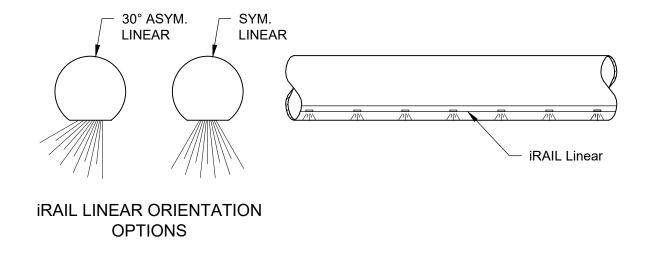


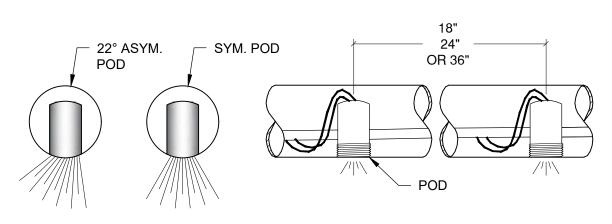






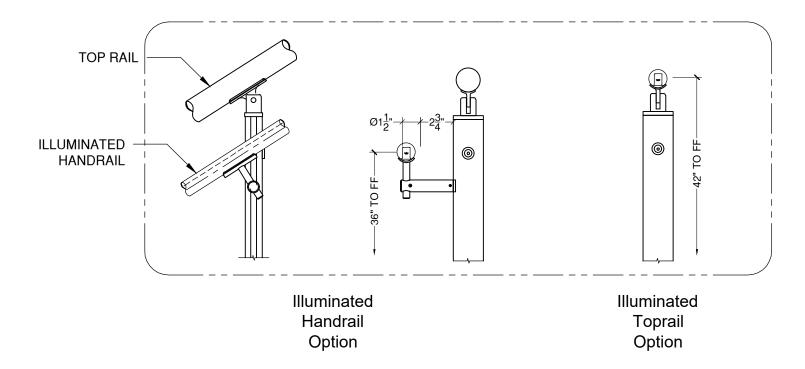
#### ILLUMINATED RAILING





**IRAIL POD ORIENTATION OPTIONS** 

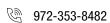
**IRAIL POD SPACING OPTIONS** 



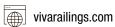
**iRAIL** LIGHTED RAILING SYSTEM







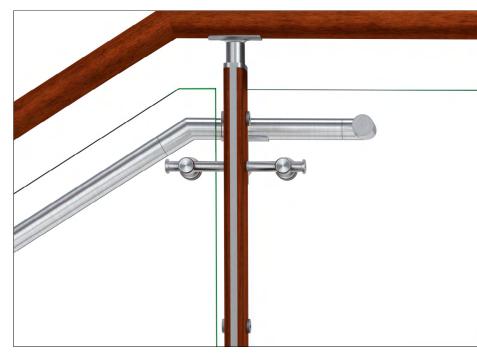




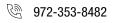
# FIN PERF METAL RAILING SYSTEM

### FINISHING OPTIONS

### #6 SATIN

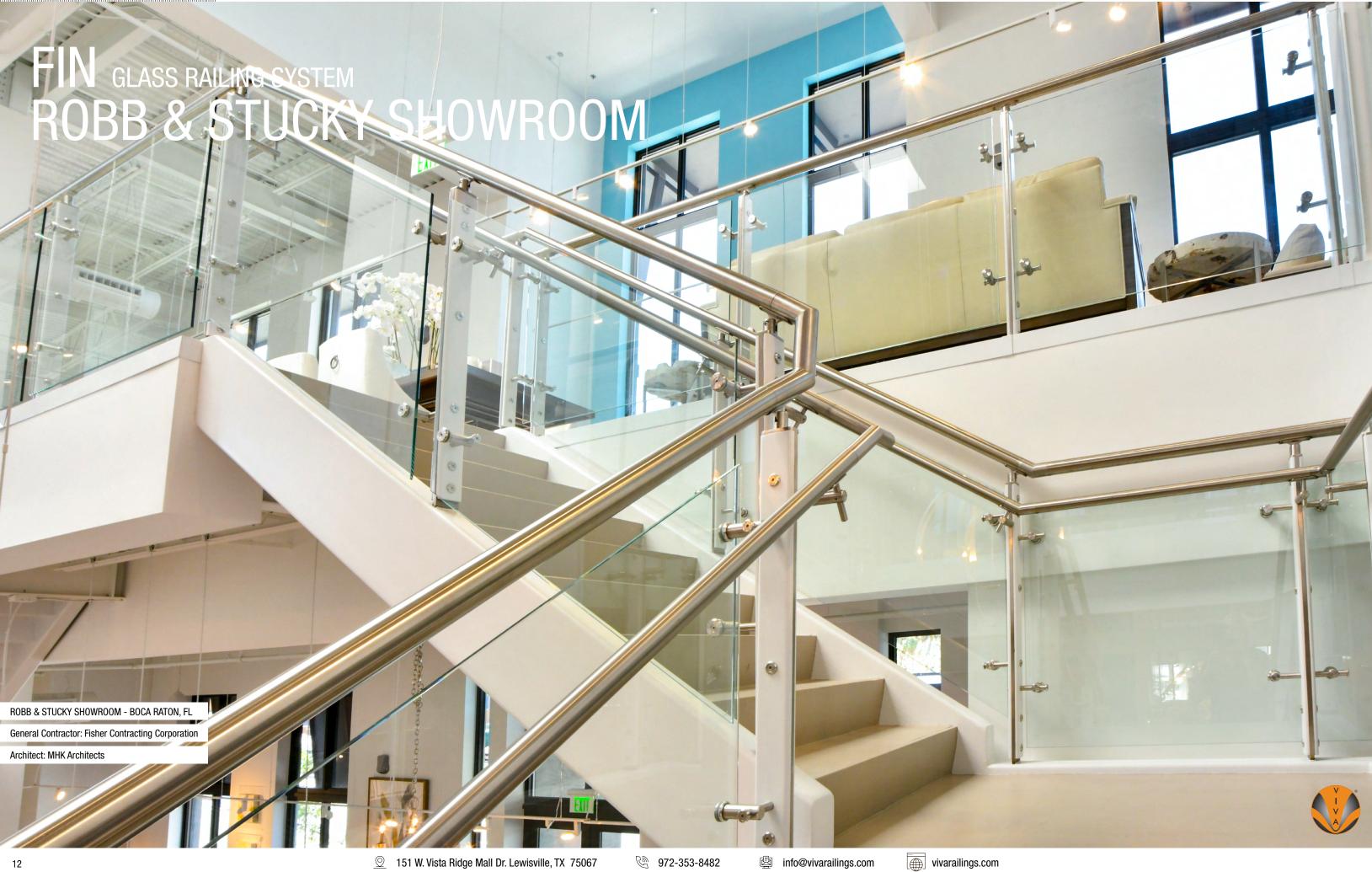
















### 151 W. Vista Ridge Mall Dr. Lewisville, TX 75067

(Dallas/Fort Worth Metroplex)

PH: 972.353.8482 | info@vivarailings.com vivarailings.com



Inc. Magazine 500 | 5000 VIVA RAILINGS, LLC. Among The Fastest Growing US Companies Eight Years in a Row **2012-2019** 



Inc. Magazine 500 | 5000 VIVA RAILINGS, LLC. Among The Fastest Growing Texas Companies #211



ICC-ES 4405 Certified SH0E™ Structural Glass Railing System



LEED
Material & Resources Credits 4.1 and 4.2



The American Institute of Architects



The California Contractors State License Board Certified