



# CIRCA™ MULTILINE RAILING SYSTEM PRODUCT DATA

## CIRCA - AVAILABLE INFILLS

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



DESIGN + ENGINEER + FABRICATE + INSTALL



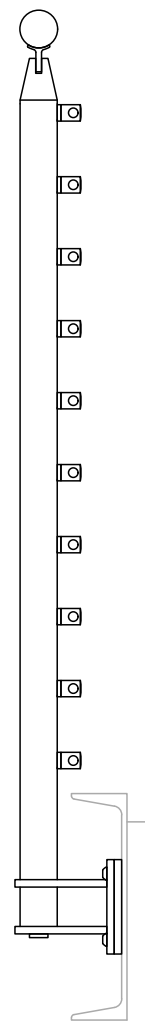
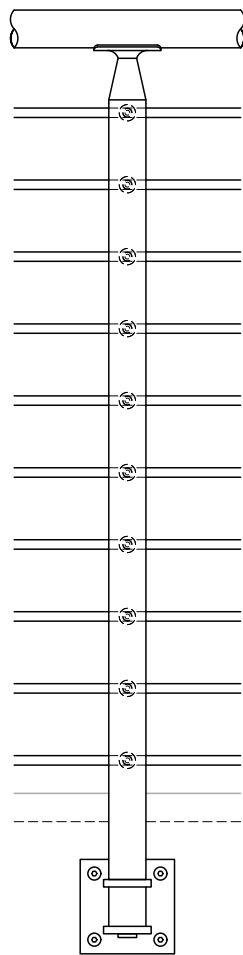


# CIRCA™ MULTILINE RAILING SYSTEM

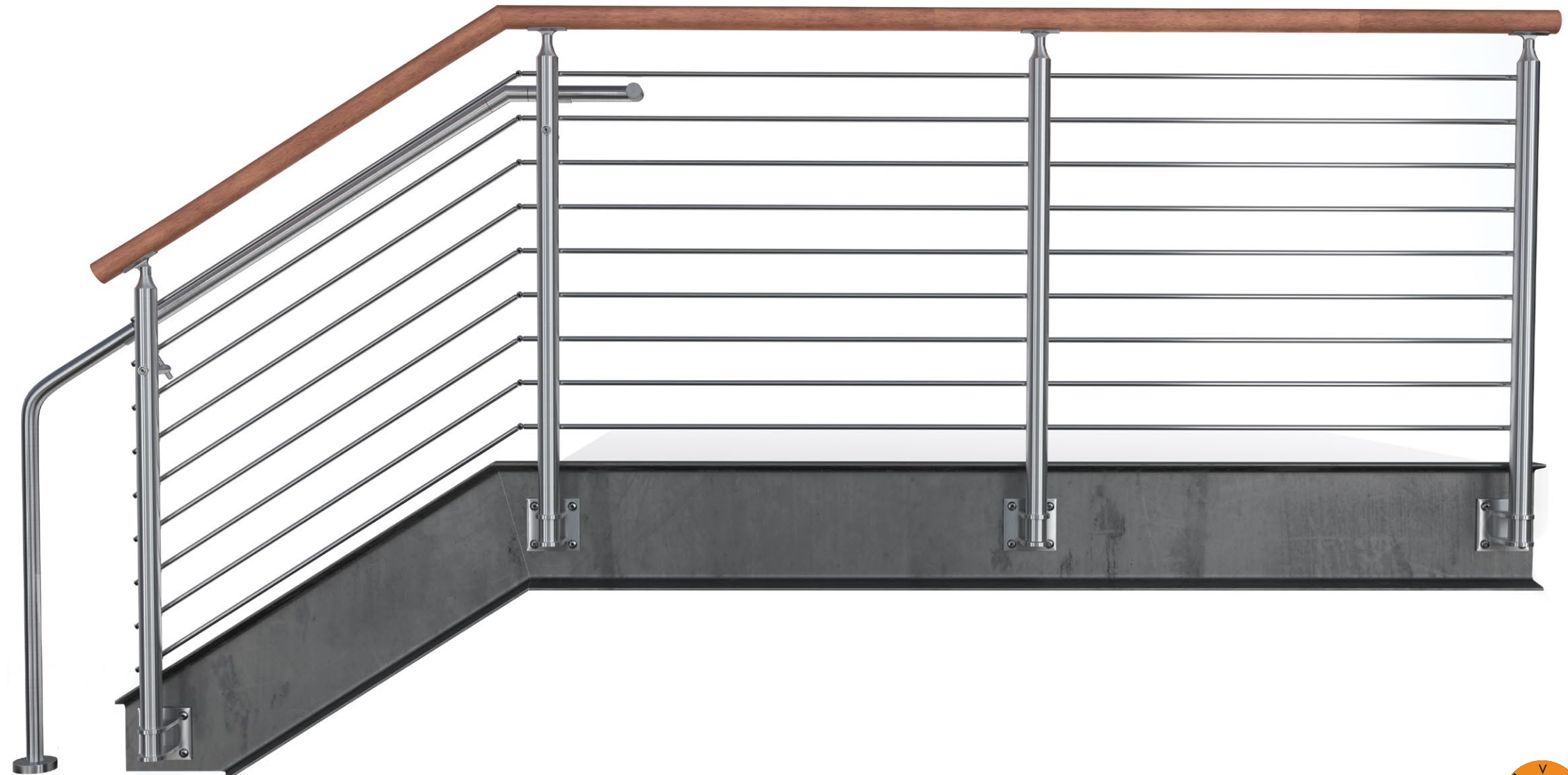
Our CIRCA Stainless Steel Railing System provides a simple yet timeless look. The system consists of round tubular posts and the railing in-fill between the posts is mounted via fixed point holders.

## CIRCA - AVAILABLE INFILLS

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



Other mounting options available.



# CIRCA™ GLASS & METAL SYSTEM - TECHNICAL DATA

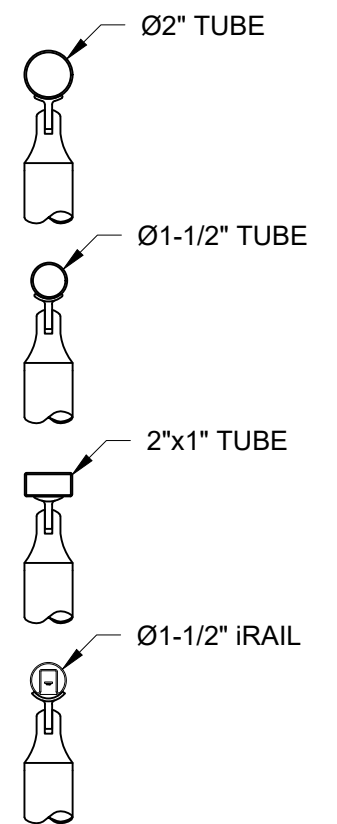
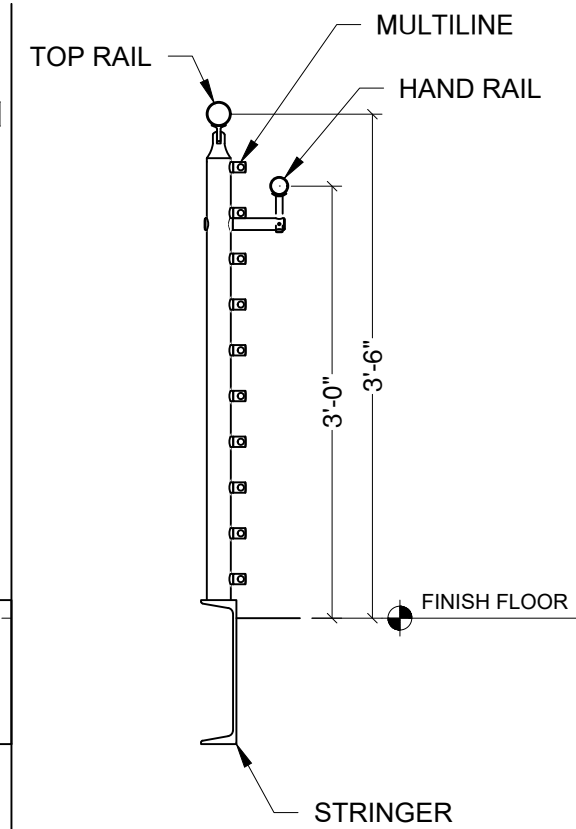
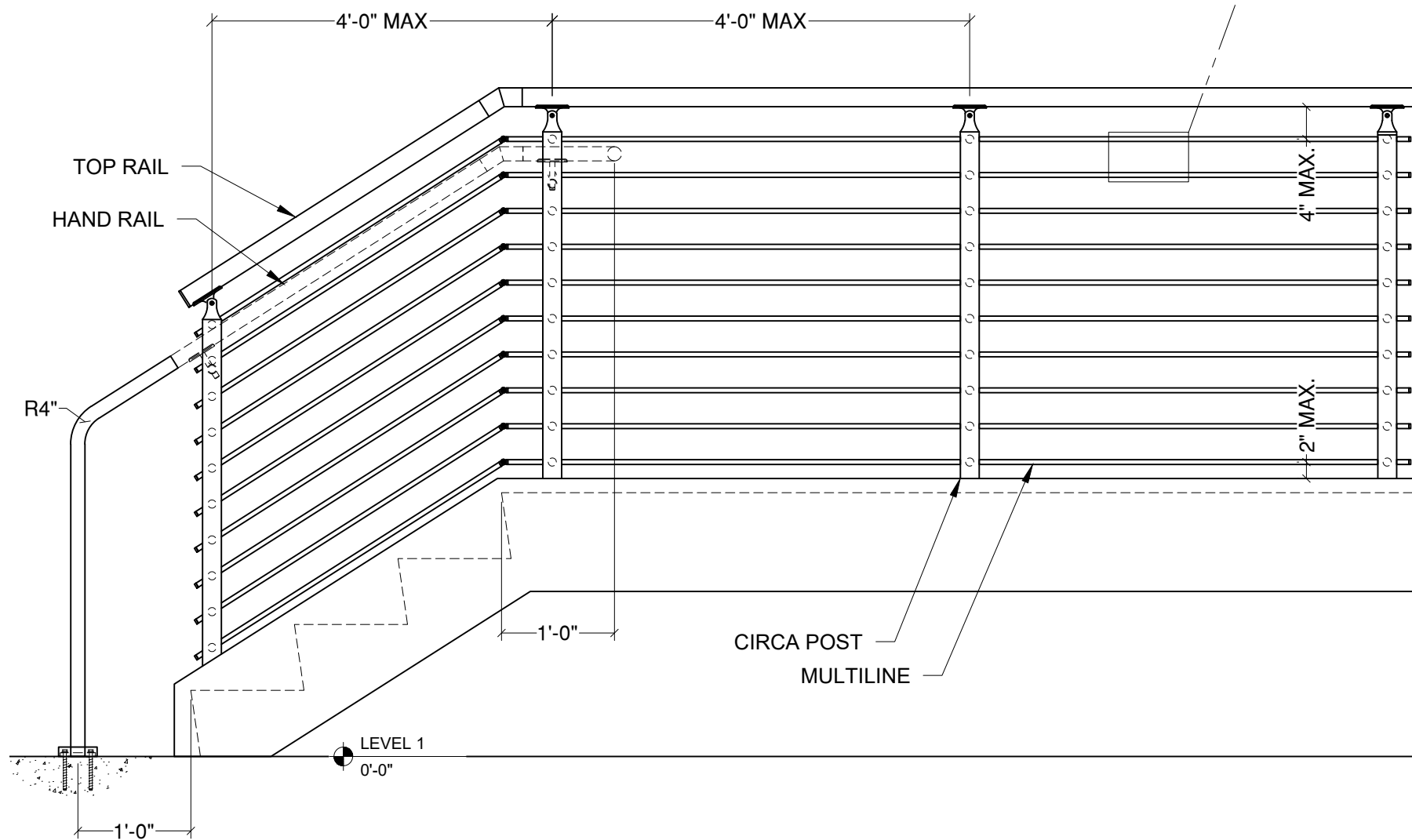
	MATERIAL	FINISH	SIZE/SPACING
<b>POST</b>	Stainless Steel (304 or 316)	#6 Satin, #8 Mirror	Ø2" @ 5'-0" max. O.C. 4'-6" max. for perforated and wire mesh infill. 4'-0" max. for Multiline and cable infill.
	Stainless Steel (201)	ECM Powder Coat	
<b>INFILL OPTIONS</b>	Glass	Clear, Tinted or Frit	Min. 3/8" 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	#6 Satin	1" wide frame
	Wire Mesh		Ø1/2" picket
	Picket Panel		Ø1/2" multiline
	Multiline		Ø3/16" cable
	Cable		Ø1" Wide frame, Ø1/16" (1.5mm) cable mesh
	CableNet		
Laser Cut	Powder Coat - Super Polyester (AAMA 2604) - \$ <sup>4</sup>  Powder Coat - PVDF (AAMA 2605) - \$\$	1/4" thick aluminum panel.	
<b>TOP RAIL/HAND RAIL</b> <b>ECM finish is not available for U-cap, top rail or hand rail.</b>	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



- IBC 2015 & newer requires railing glass to be laminated. VIVA recommends SGP for exterior applications.
- All LED LINEAR products are ETL certified; ETL mark is proof of product compliance to North American safety standard.
- Other species available upon request.
- \$ to \$\$\$: Indicates finish type comparative cost.



# CIRCA RAILING SYSTEM MULTILINE INFILL



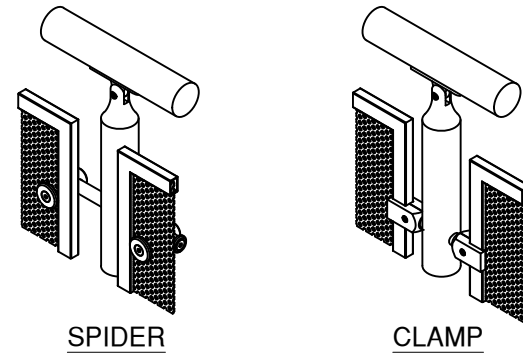
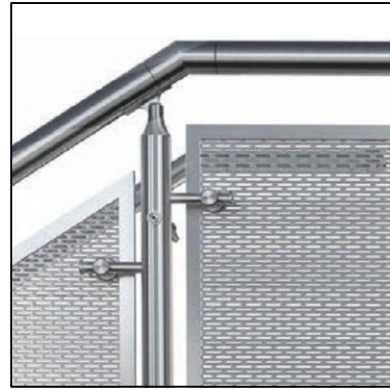
## TOP RAIL OPTIONS

VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS HAS NO WAY OF KNOWING AND SPECIFICALLY DISCLAIMS WHETHER OR NOT THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS' PRODUCTS ARE 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 SOLE USE OF VIVA RAILINGS' CUSTOMER AND THEIR AGENTS 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 INFORMATION AND TECHNICAL SUPPORT, PLEASE CONTACT VIVA RAILINGS.

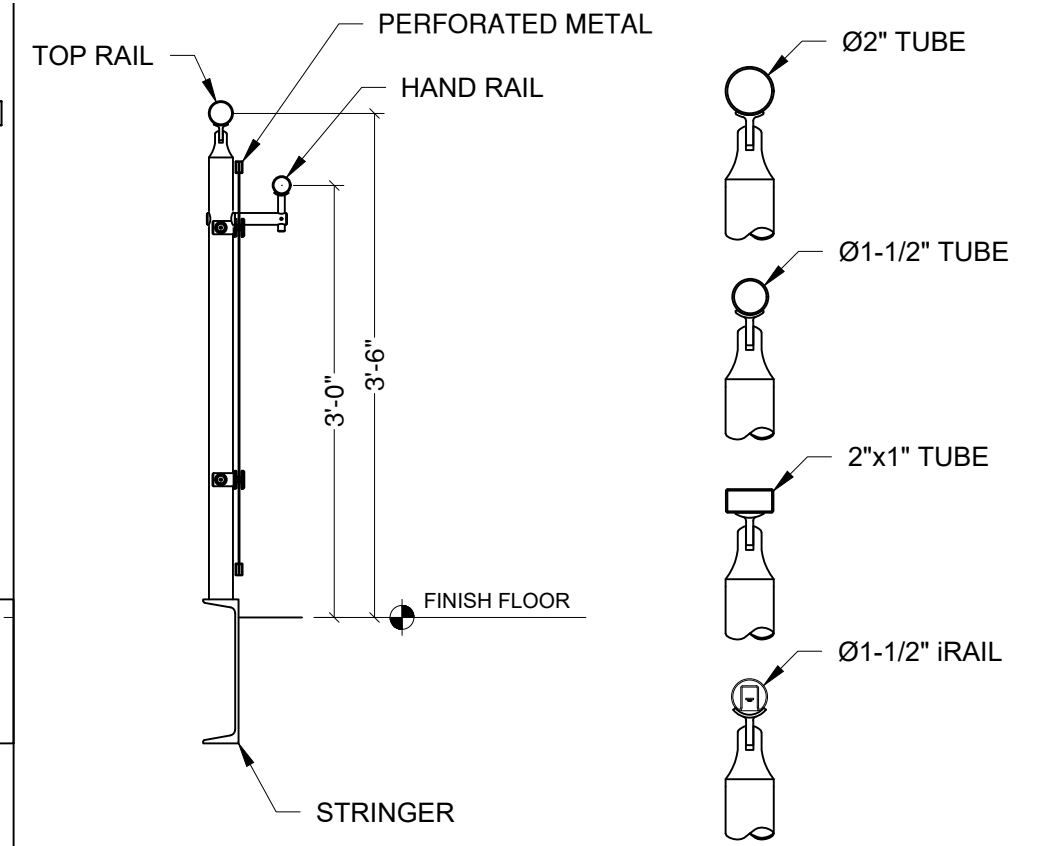
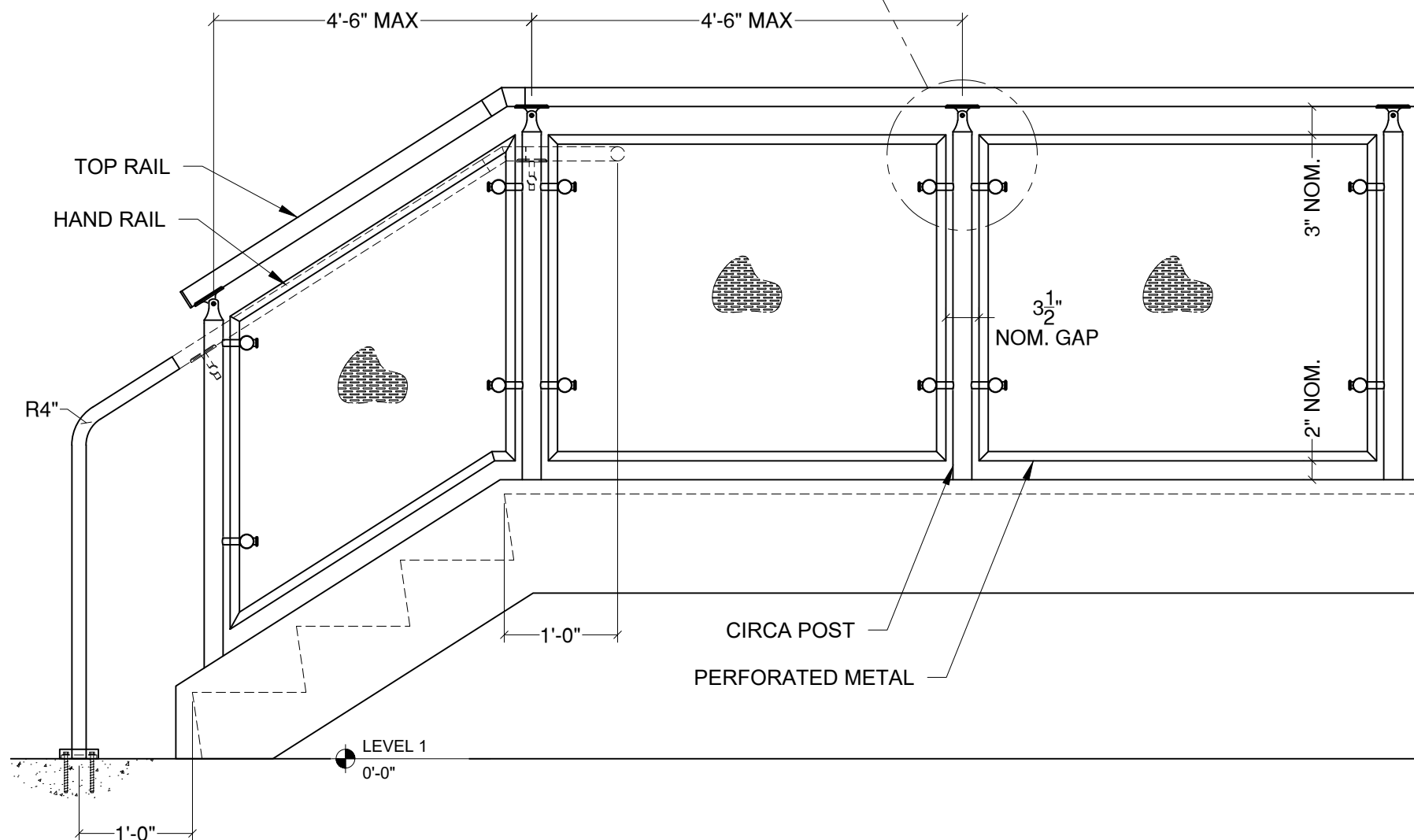
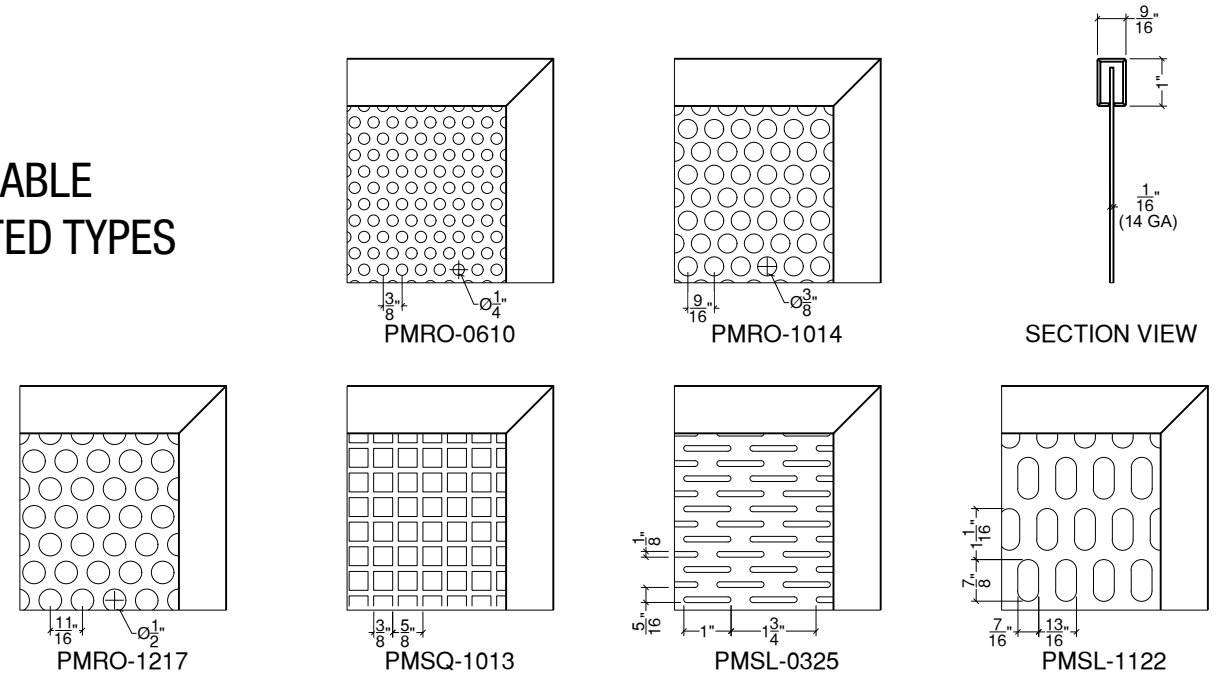


# CIRCA RAILING SYSTEM

## PERFORATED METAL INFILL



### AVAILABLE PERFORATED TYPES

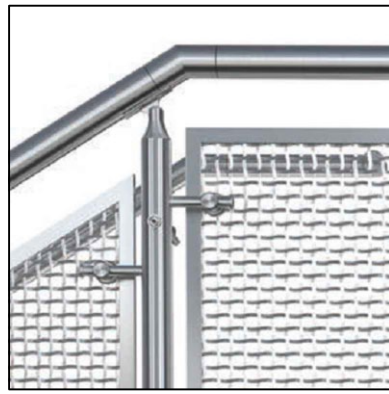


### TOP RAIL OPTIONS

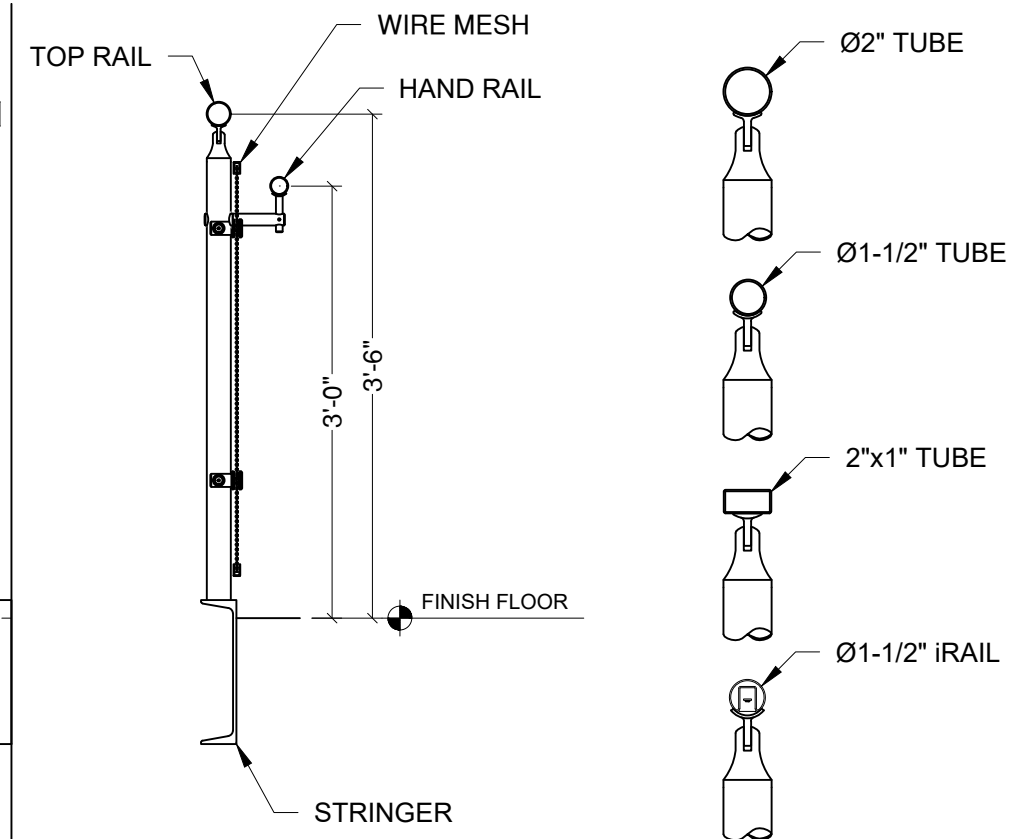
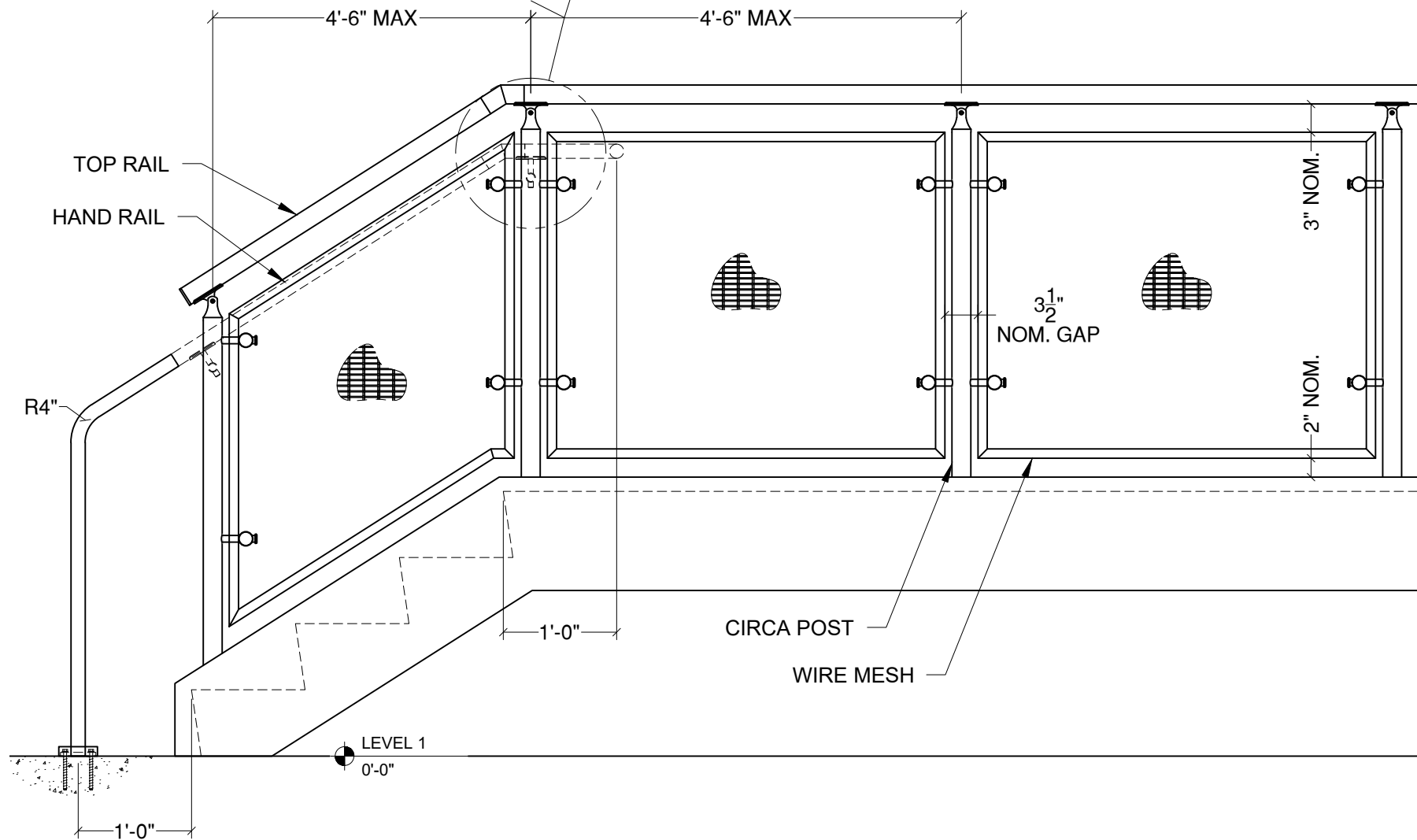
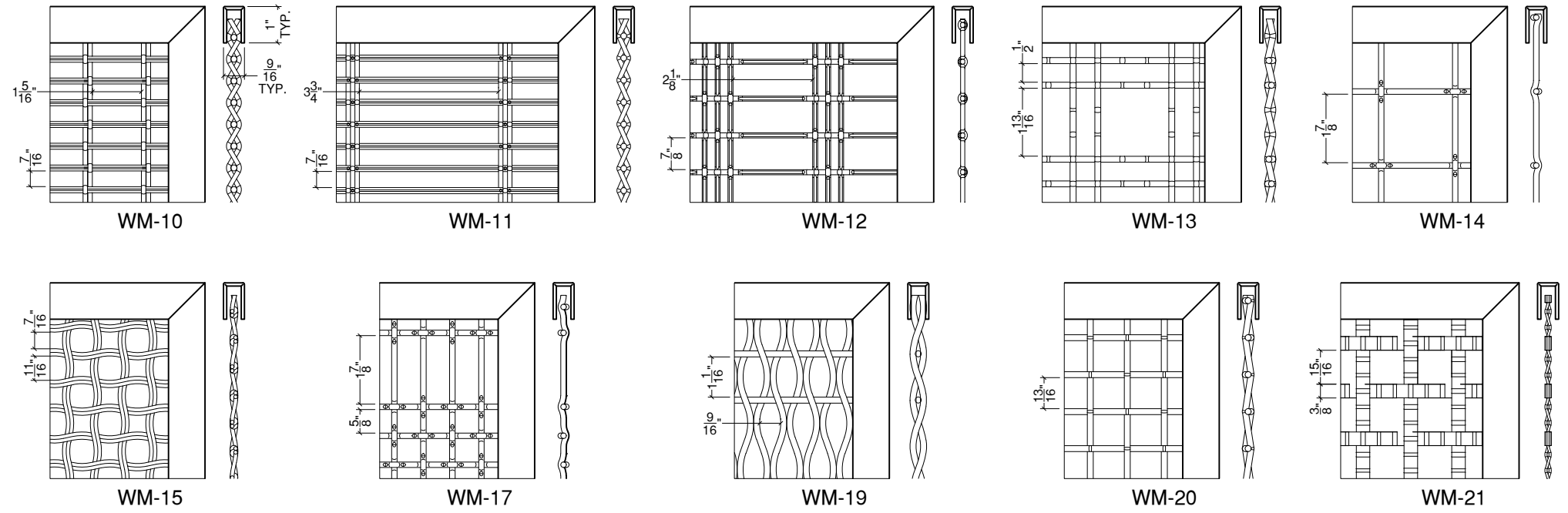
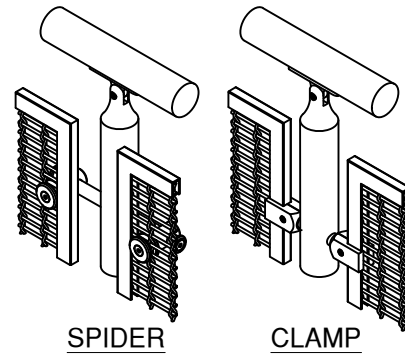
VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS HAS NO WAY OF KNOWING AND SPECIFICALLY DISCLAIMS WHETHER OR NOT THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS' PRODUCTS ARE TO BE ATTACHED ARE STRUCTURALLY 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 SOLE USE OF VIVA RAILINGS' CUSTOMER AND THEIR AGENTS 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 INFORMATION AND TECHNICAL SUPPORT, PLEASE CONTACT VIVA RAILINGS.



# CIRCA RAILING SYSTEM WIRE MESH INFILL



## AVAILABLE WIRE MESH TYPES



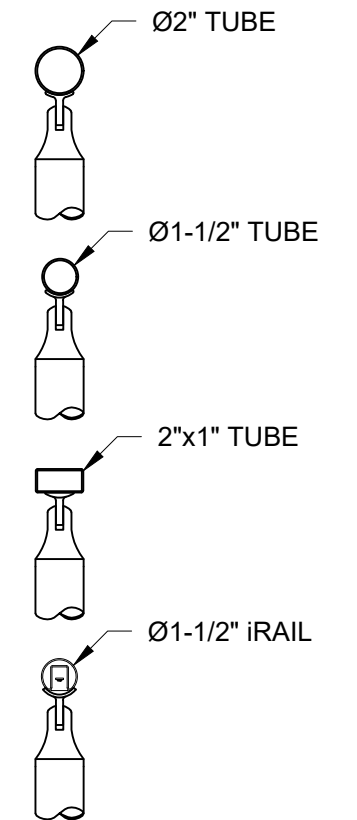
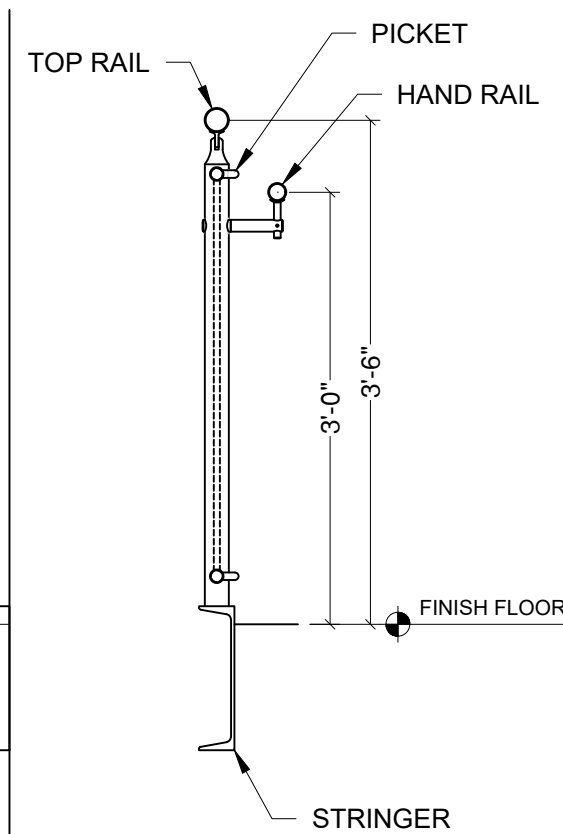
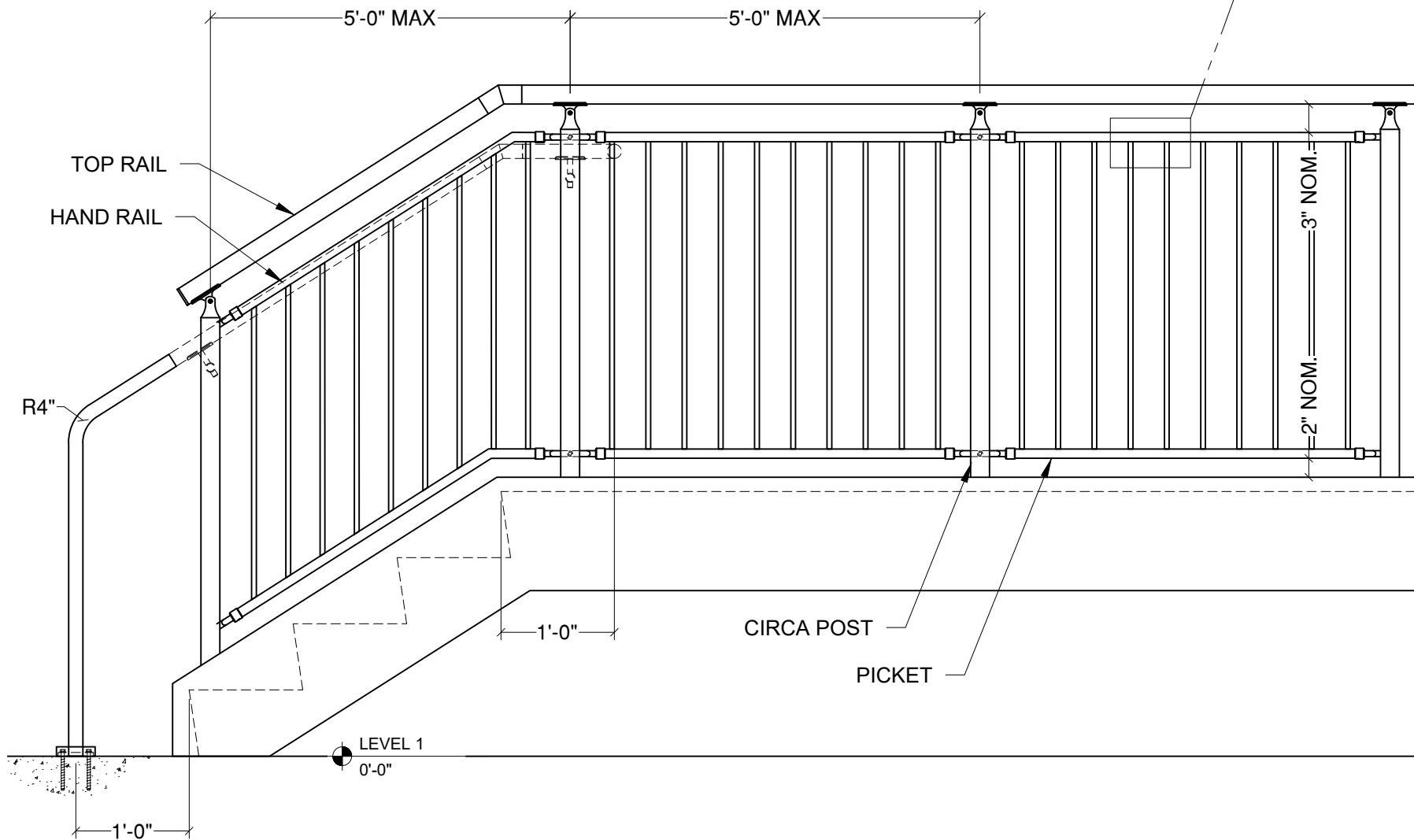
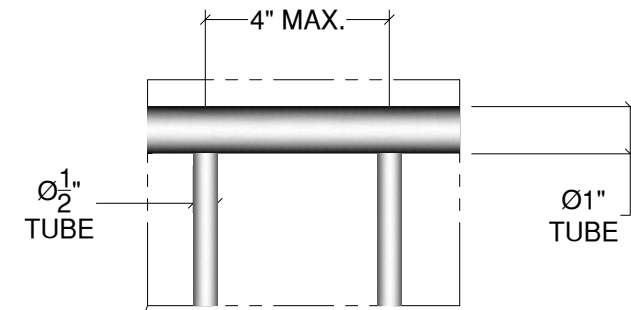
## TOP RAIL OPTIONS

VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS HAS NO WAY OF KNOWING AND SPECIFICALLY DISCLAIMS WHETHER OR NOT THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS' PRODUCTS ARE 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 SOLE USE OF VIVA RAILINGS' CUSTOMER AND THEIR AGENTS 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 INFORMATION AND TECHNICAL SUPPORT, PLEASE CONTACT VIVA RAILINGS.





# CIRCA RAILING SYSTEM PICKET PANEL INFILL

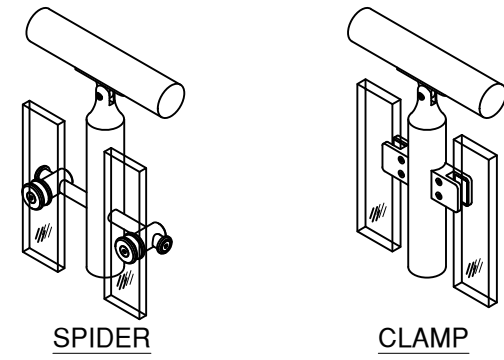


TOP RAIL OPTIONS

VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS HAS NO WAY OF KNOWING AND SPECIFICALLY DISCLAIMS WHETHER OR NOT THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS' PRODUCTS ARE 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 SOLE USE OF VIVA RAILINGS' CUSTOMER AND THEIR AGENTS 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 INFORMATION AND TECHNICAL SUPPORT, PLEASE CONTACT VIVA RAILINGS.



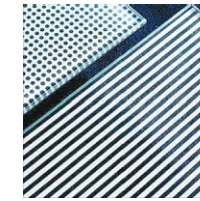
# CIRCA RAILING SYSTEM GLASS INFILL



## AVAILABLE GLASS TYPES



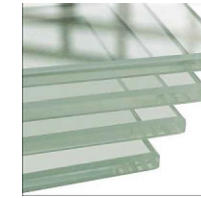
Clear Laminated  
(PVB or SGP)



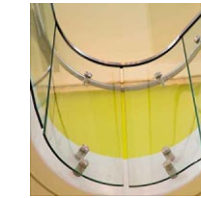
Ceramic Frit



Colored Laminate  
(PVB only)



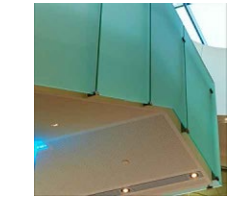
Clear  
Monolithic



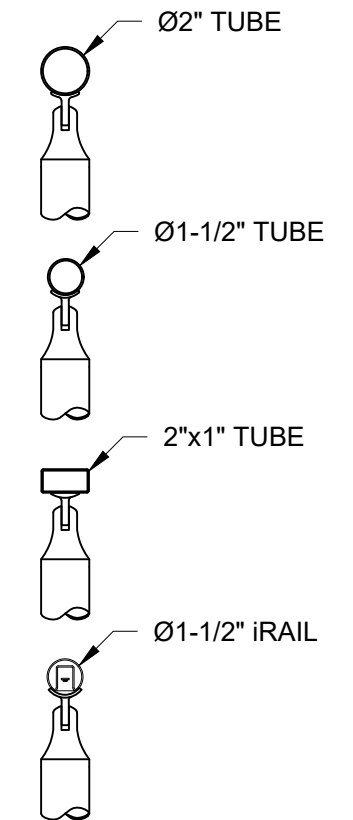
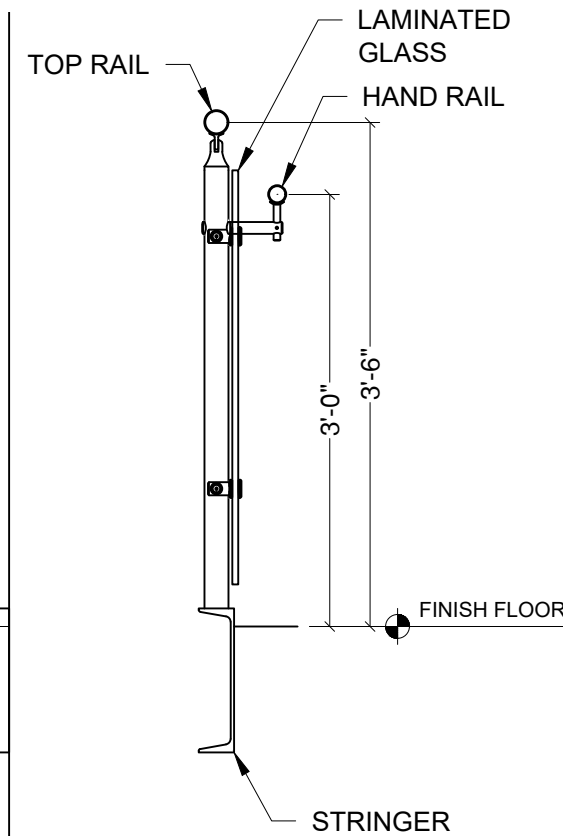
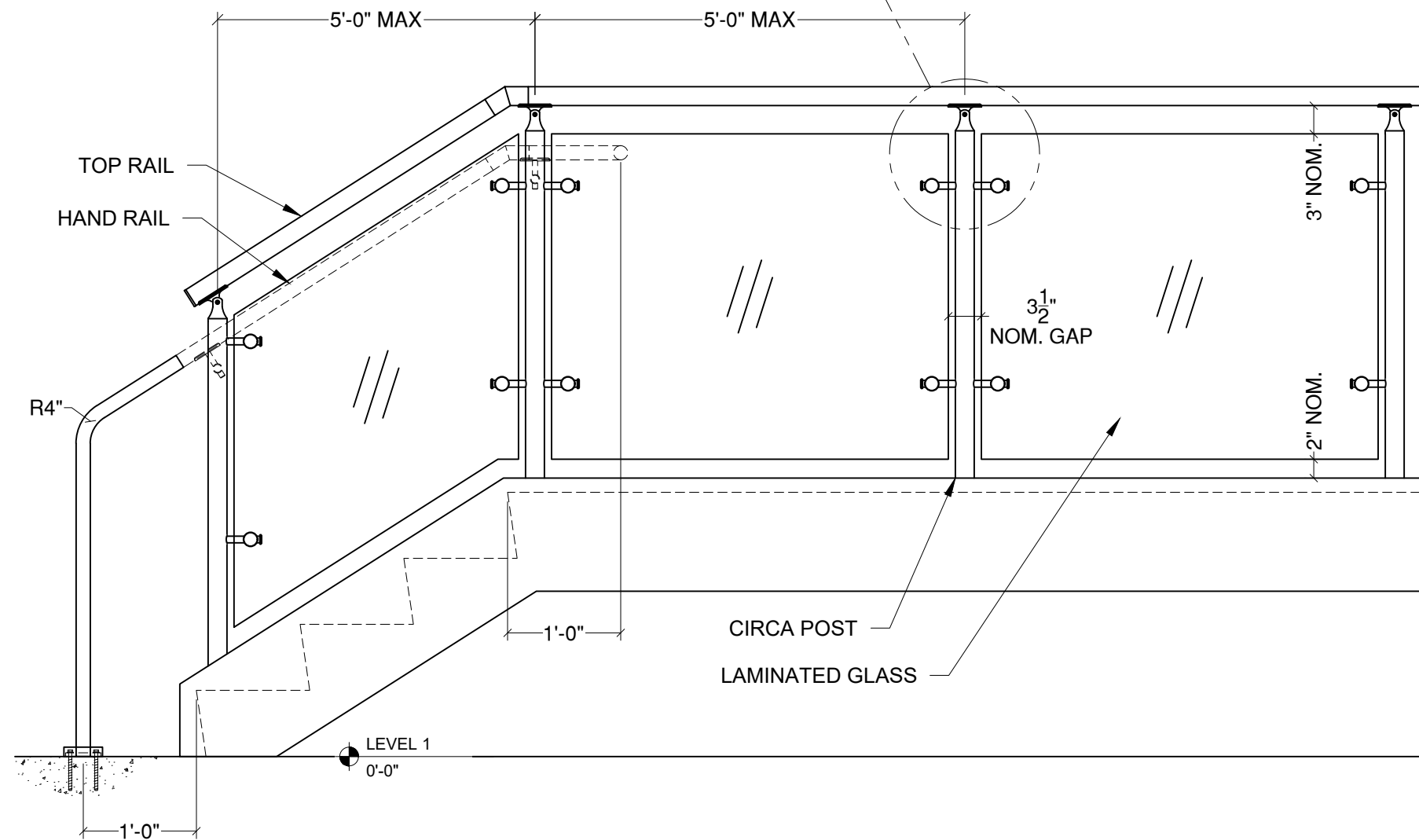
Bent



Tinted



Satin  
Etched



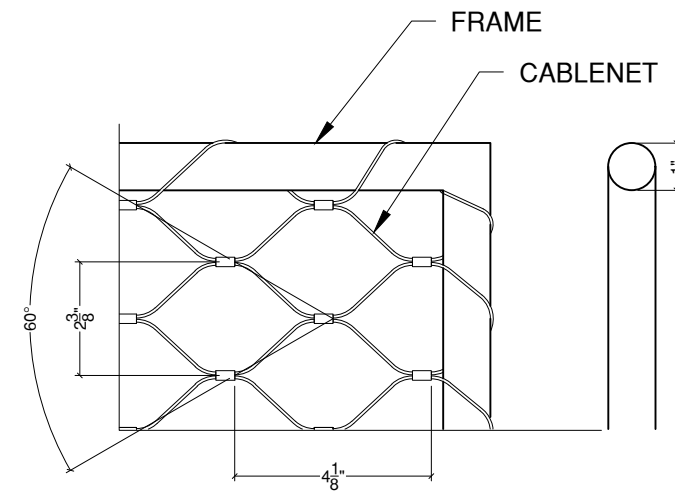
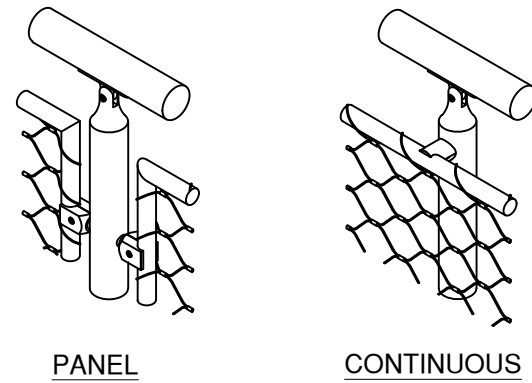
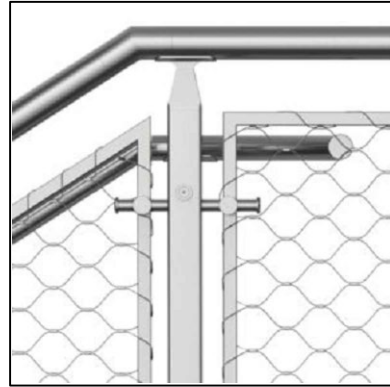
## TOP RAIL OPTIONS

VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS HAS NO WAY OF KNOWING AND SPECIFICALLY DISCLAIMS WHETHER OR NOT THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS' PRODUCTS ARE 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 SOLE USE OF VIVA RAILINGS' CUSTOMER AND THEIR AGENTS 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 INFORMATION AND TECHNICAL SUPPORT, PLEASE CONTACT VIVA RAILINGS.

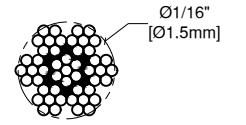




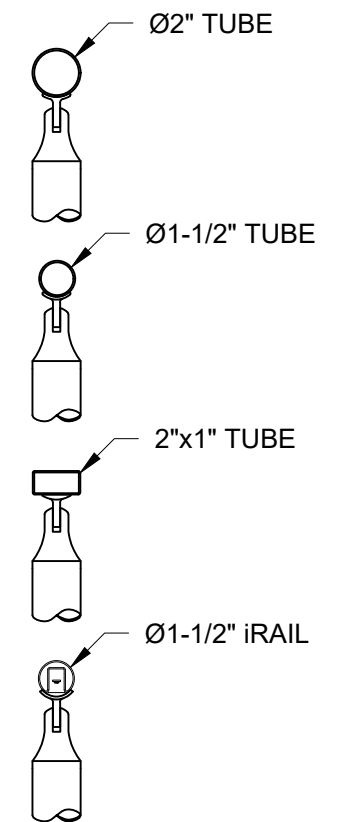
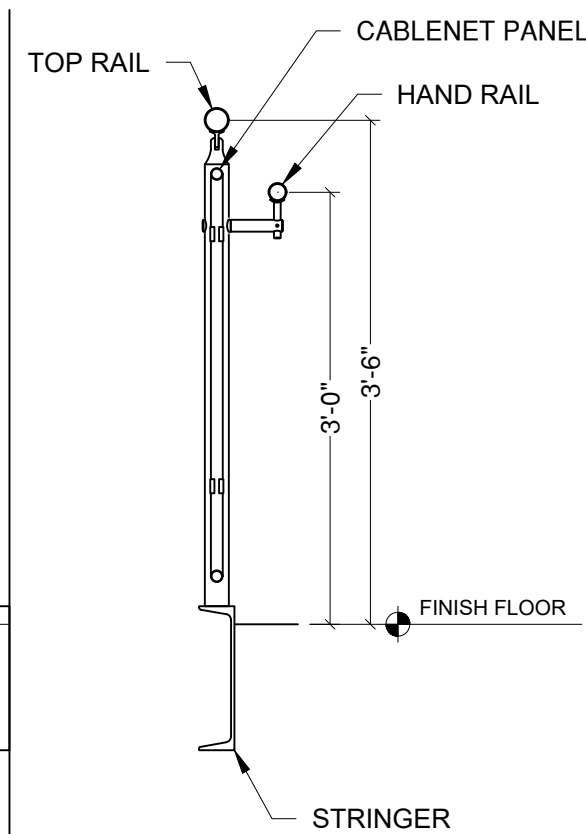
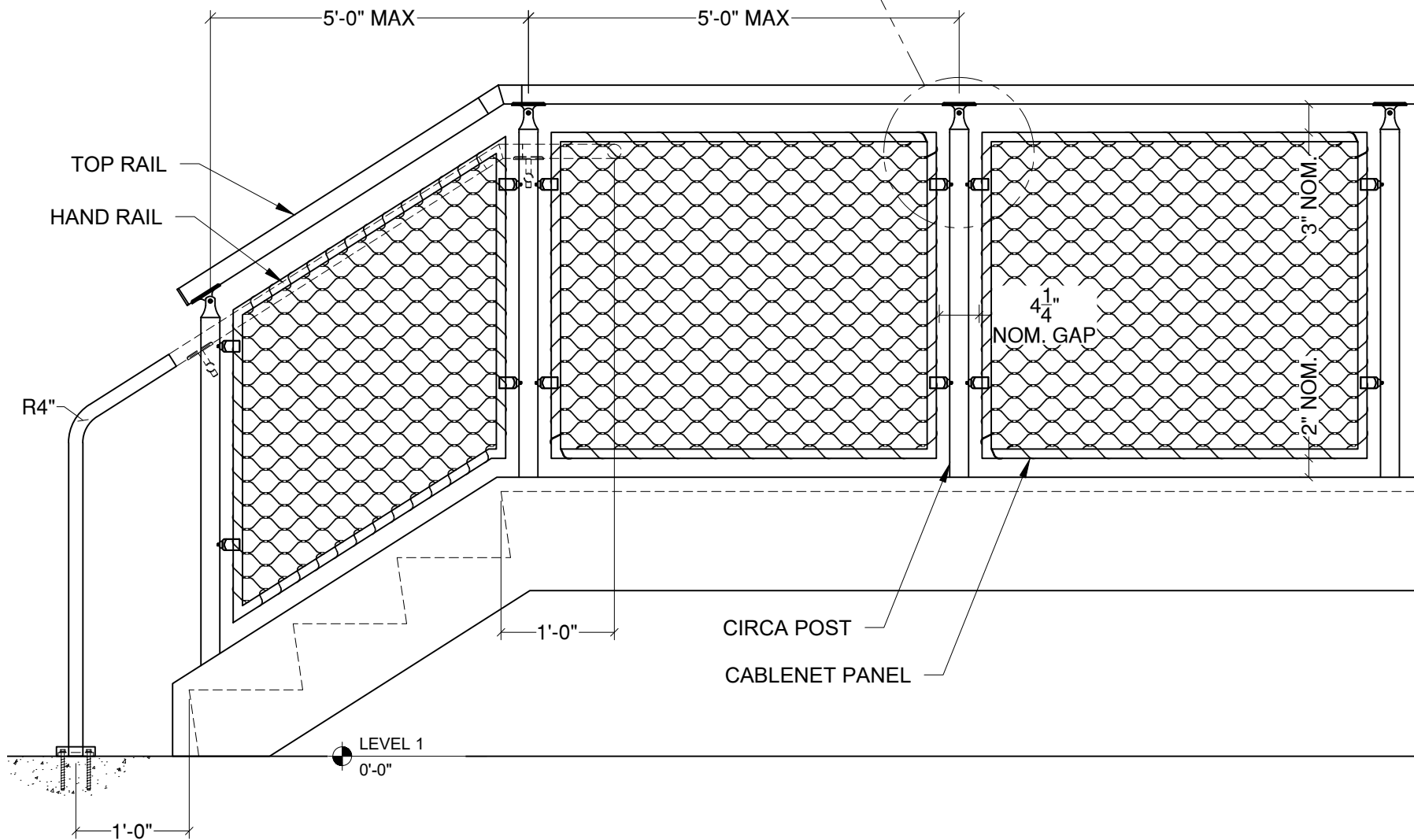
# CIRCA RAILING SYSTEM CABLENET INFILL



DIMENSIONS ARE  
NOMINAL



7x7 CONSTRUCTION  
CABLE

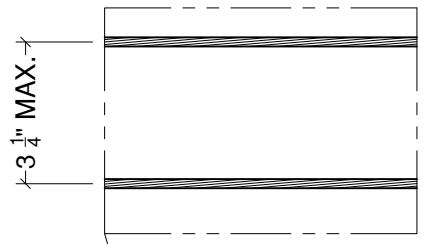


TOP RAIL OPTIONS

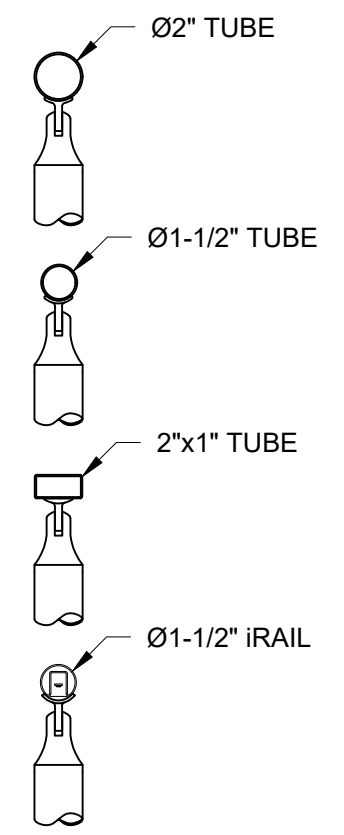
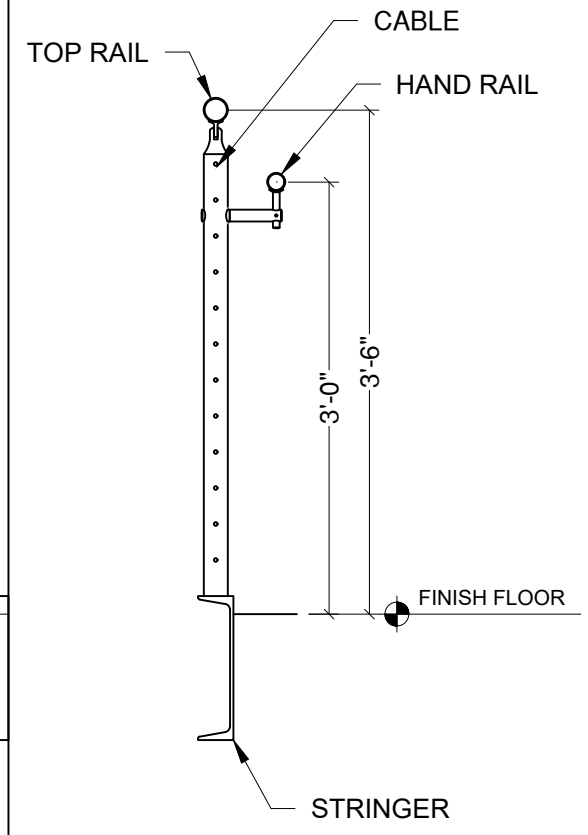
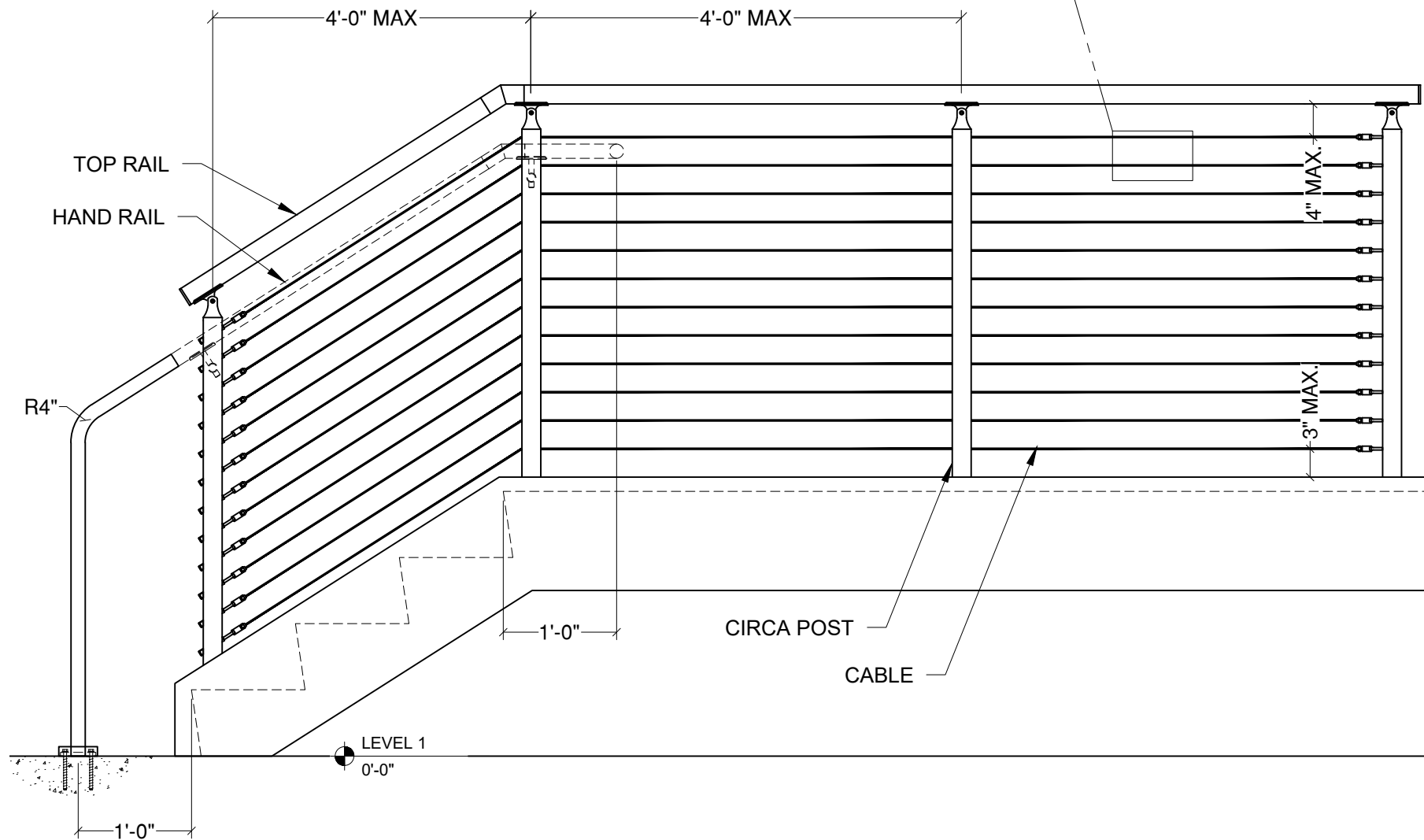
VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS HAS NO WAY OF KNOWING AND SPECIFICALLY DISCLAIMS WHETHER OR NOT THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS' PRODUCTS ARE TO BE ATTACHED ARE STRUCTURALLY 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 SOLE USE OF VIVA RAILINGS' CUSTOMER AND THEIR AGENTS 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 INFORMATION AND TECHNICAL SUPPORT, PLEASE CONTACT VIVA RAILINGS.



# CIRCA RAILING SYSTEM CABLE INFILL



Stainless Steel 316 Cable  
Ø3/16", 1X19 Construction



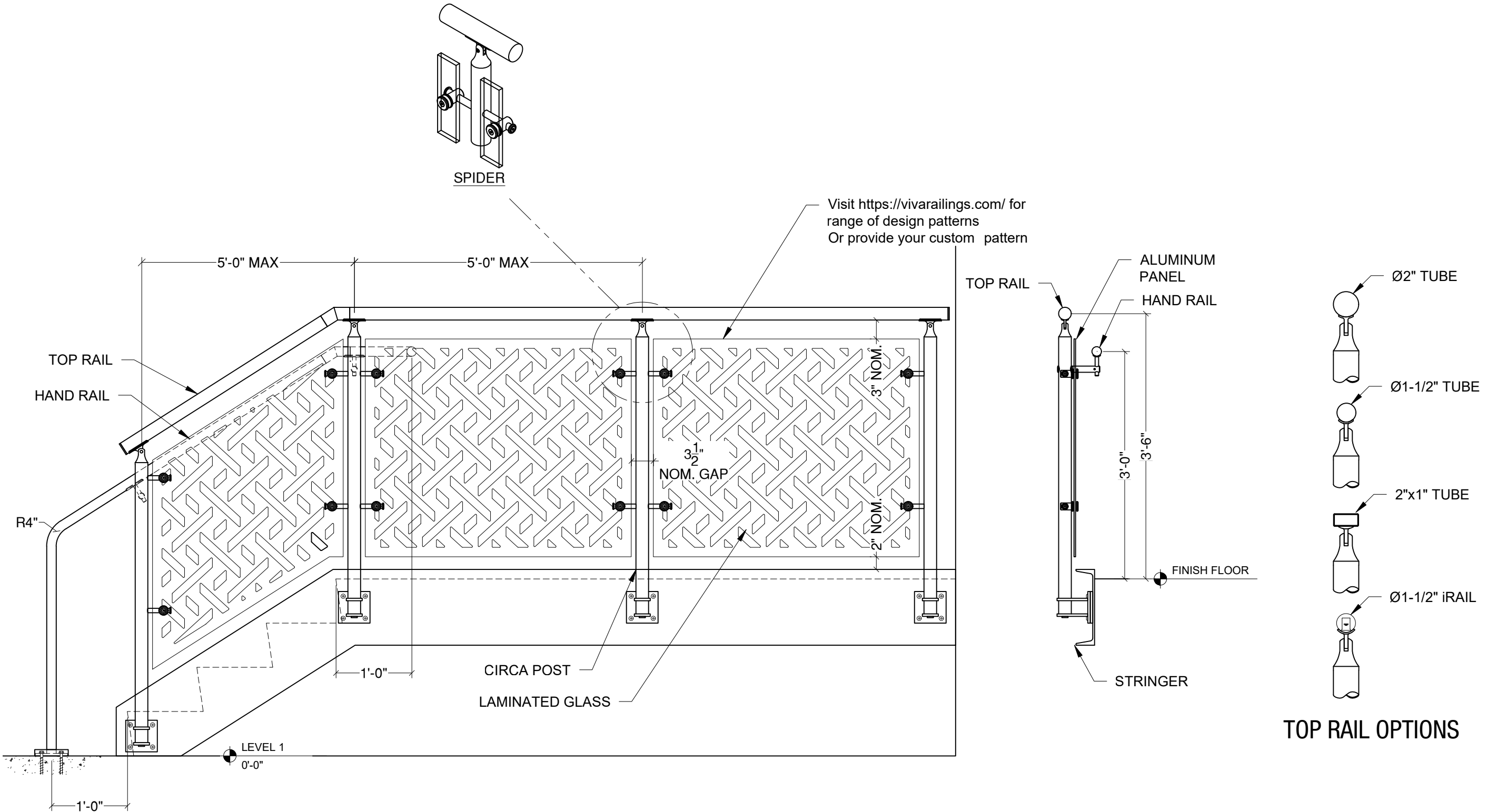
TOP RAIL OPTIONS

VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS HAS NO WAY OF KNOWING AND SPECIFICALLY DISCLAIMS WHETHER OR NOT THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS' PRODUCTS ARE 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 SOLE USE OF VIVA RAILINGS' CUSTOMER AND THEIR AGENTS 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 INFORMATION AND TECHNICAL SUPPORT, PLEASE CONTACT VIVA RAILINGS.





# CIRCA RAILING SYSTEM LASER CUT INFILL

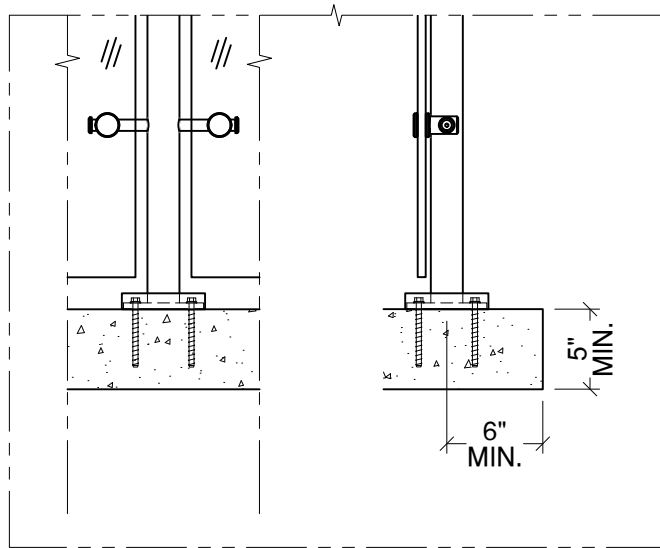


VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS HAS NO WAY OF KNOWING AND SPECIFICALLY DISCLAIMS WHETHER OR NOT THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS' PRODUCTS ARE TO BE ATTACHED ARE STRUCTURALLY 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 SOLE USE OF VIVA RAILINGS' CUSTOMER AND THEIR AGENTS 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 INFORMATION AND TECHNICAL SUPPORT, PLEASE CONTACT VIVA RAILINGS.



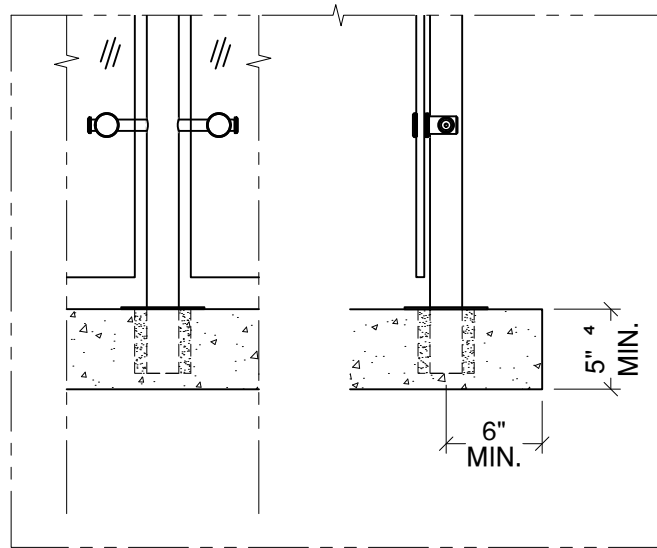
# CIRCA RAILING SYSTEM

## MOUNTING CONDITION, TOP MOUNTED POST



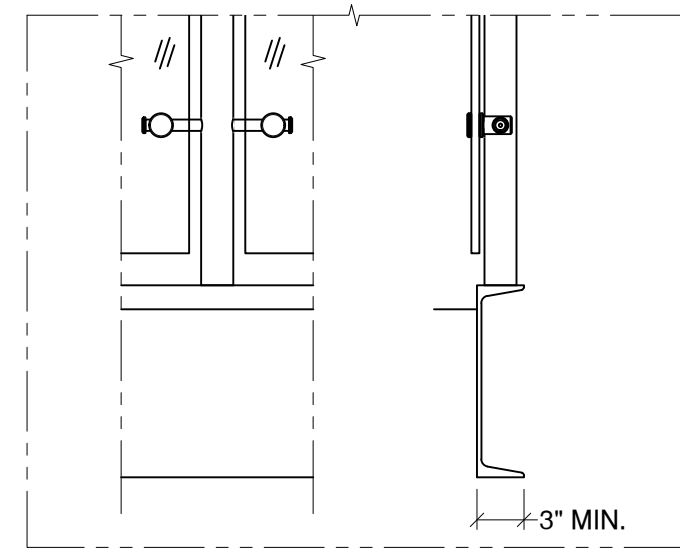
Anchored to Concrete <sup>1</sup> - \$ <sup>2</sup>

Detail# CA-T01 <sup>3</sup>



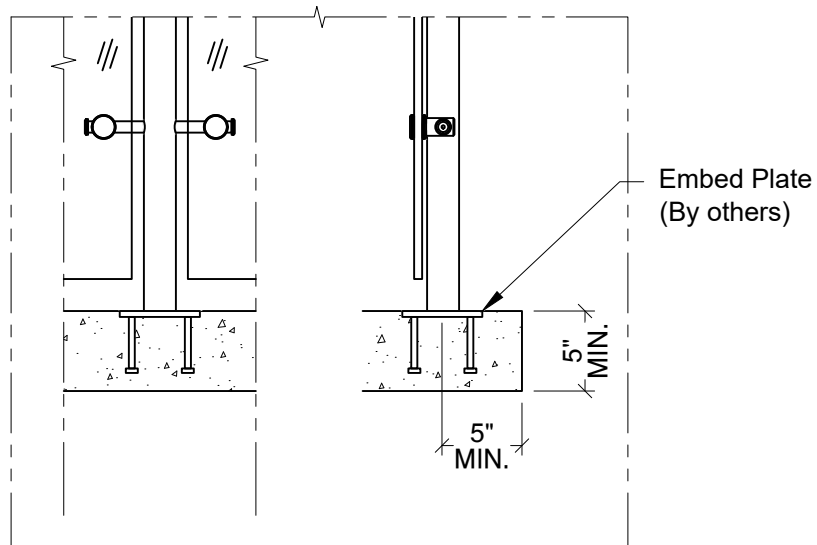
Cored into Concrete - \$\$

Detail# CA-T02



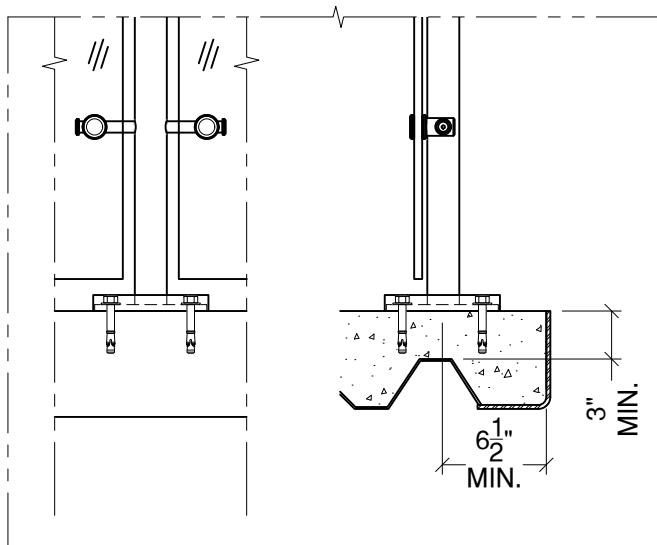
Welded @ Steel Channel - \$

Detail# CA-T03



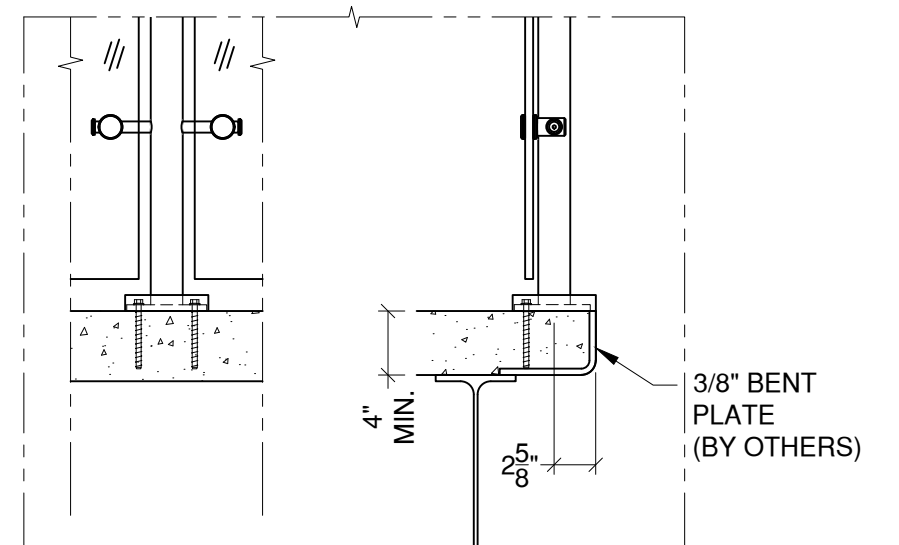
Welded @ Embed Plate - \$

Detail# CA-T04



Anchored to Concrete Slab on Deck - \$\$

Detail# CA-T05



Anchored to Concrete  
Welded to Steel Plate - \$

Detail# CA-T06

(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

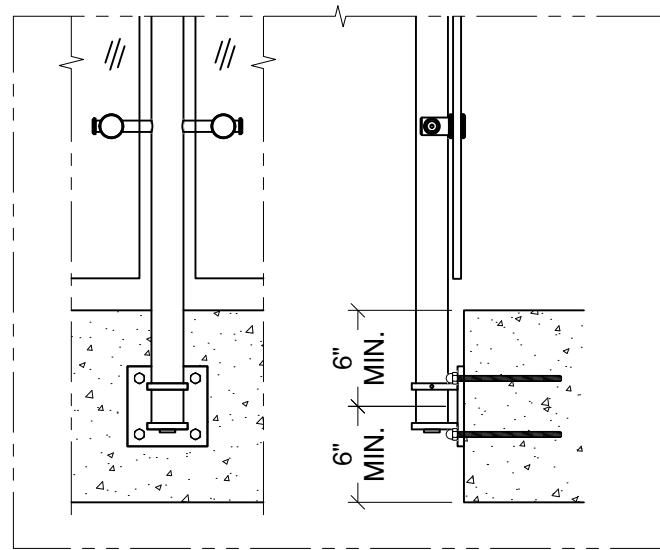
(4) 6 1/2" Min. for end post with cable infill





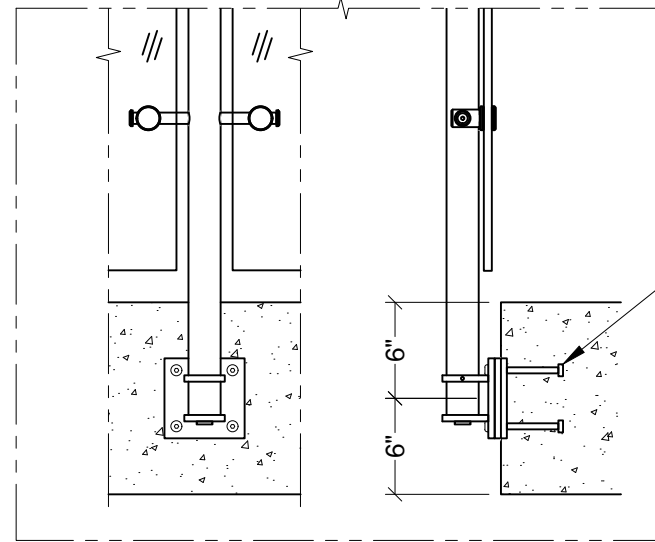
# CIRCA RAILING SYSTEM

## MOUNTING CONDITION, FASCIA MOUNTED POST



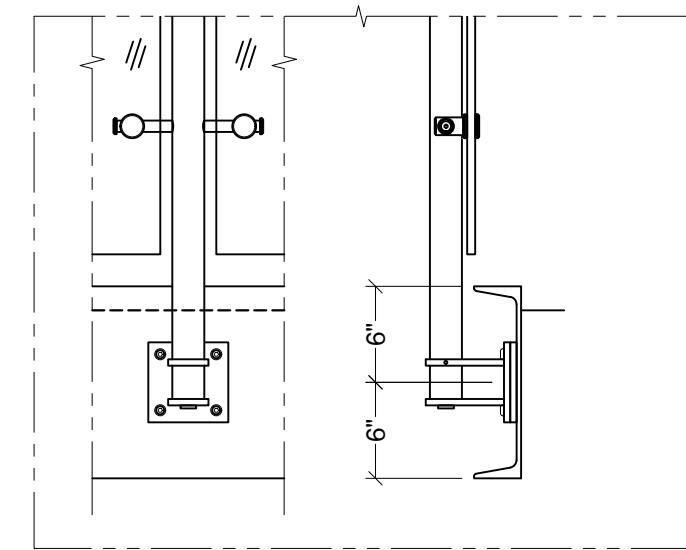
Anchored to Concrete <sup>1</sup> - \$\$\$

Detail# CA-F01 <sup>2</sup>



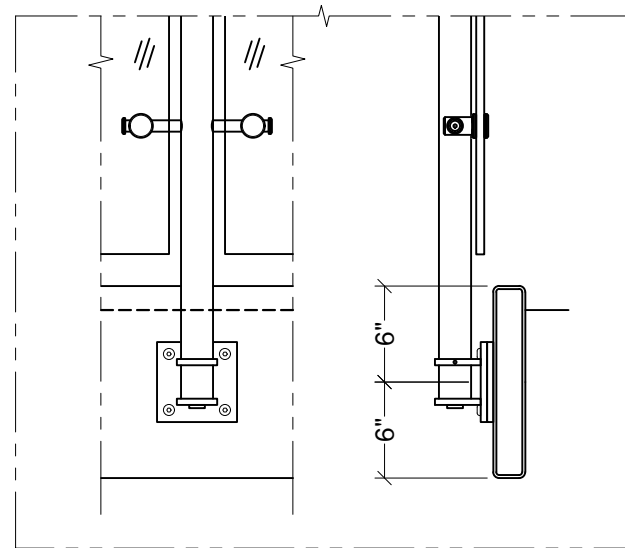
Welded @ Embed Plate - \$\$

Detail# CA-F02



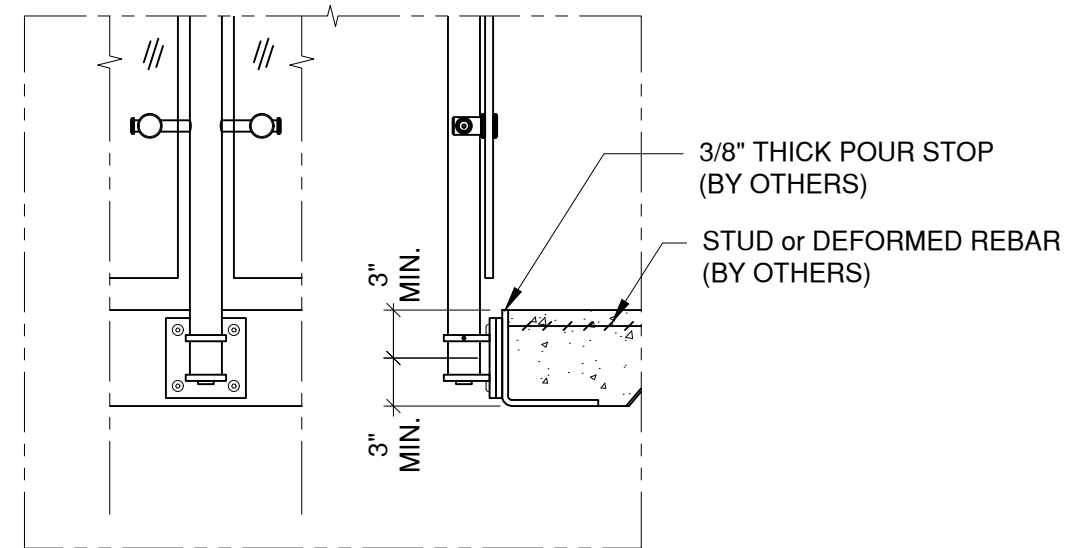
Welded @ Steel Channel - \$\$

Detail# CA-F03



Welded @ Steel Tube - \$\$

Detail# CA-F04



Welded @ Pour Stop - \$\$

Detail# CA-F05

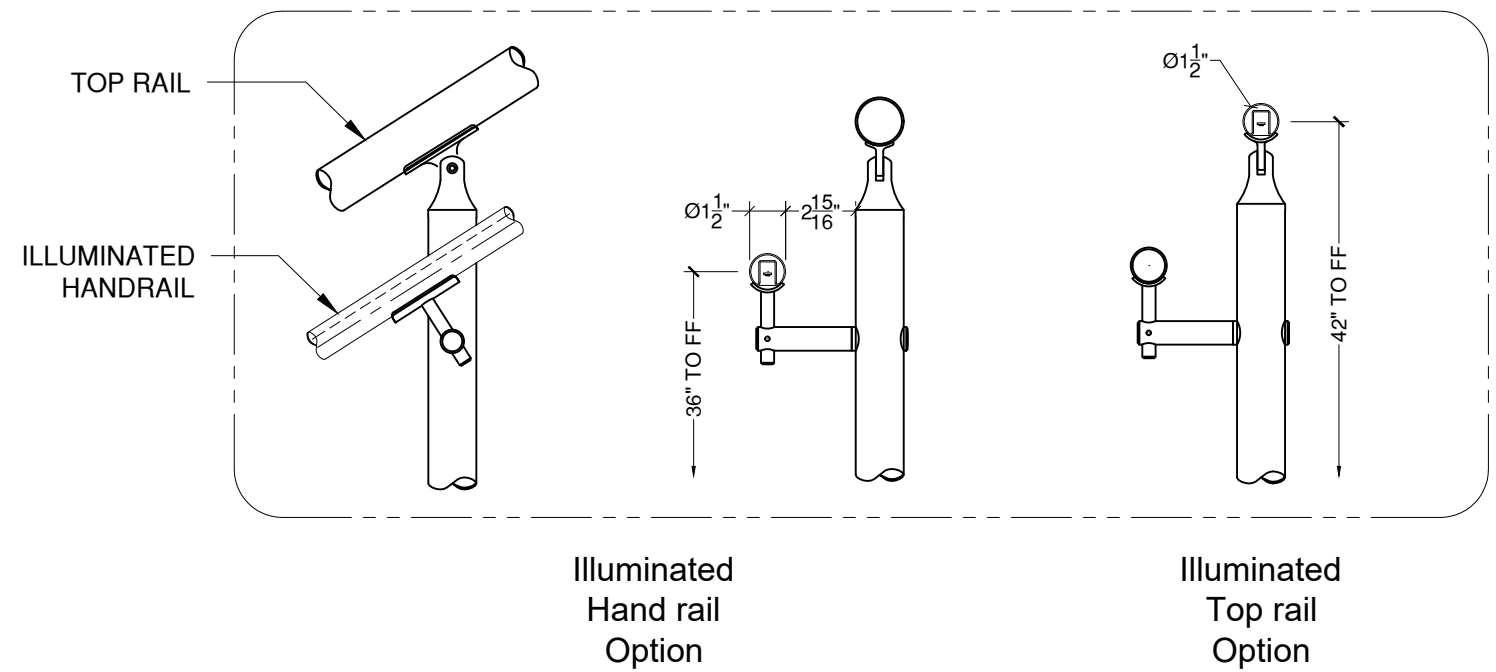
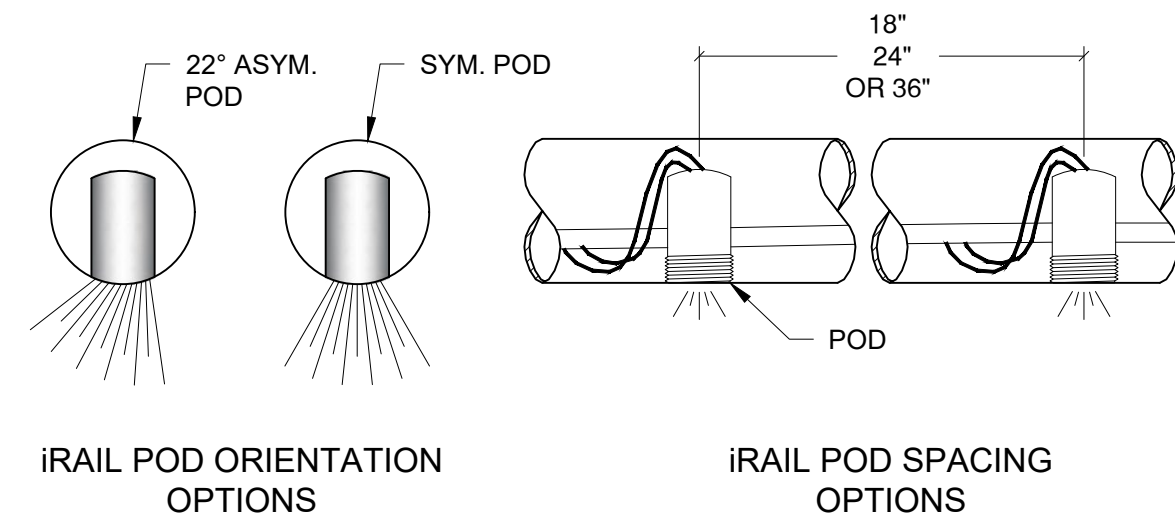
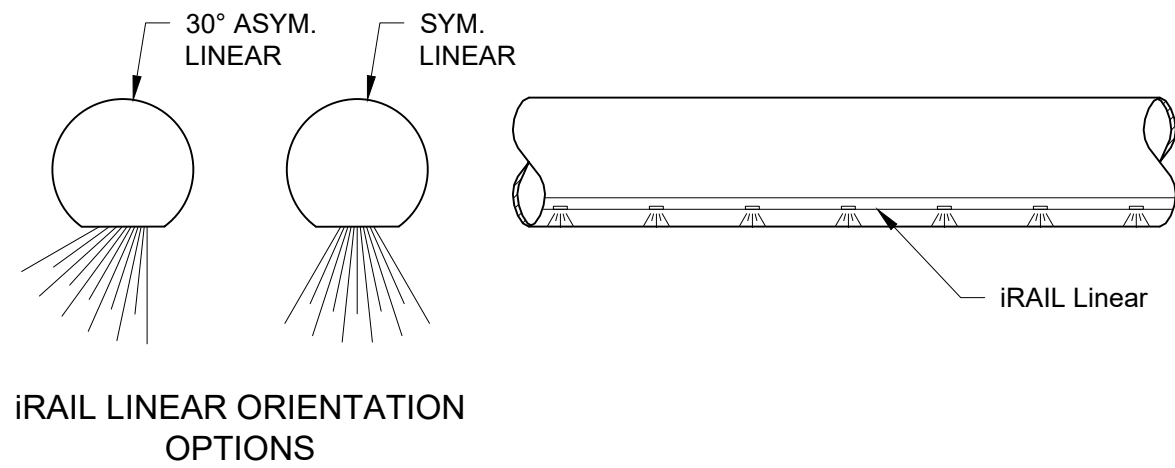
(1) Min. 4000 PSI concrete, Typ.

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



# CIRCA RAILING SYSTEM

## ILLUMINATED RAILING



**iRAIL** LIGHTED RAILING SYSTEM





# CIRCA MULTILINE RAILING SYSTEM

## FINISHING OPTIONS

### #6 SATIN - #8 MIRROR



#8 Mirror Finish comes at an additional cost to our #6 Finish.

**ECM finish is not available for U-cap, top rail or hand rail.**

### ECM



Available in Satin Black, Brass, Gold & Copper.

### POWDER COAT



Available in Standard and Premium Colors





# CIRCA MULTILINE RAILING SYSTEM HICKORY RIVERWALK



HICKORY RIVERWALK - ROSALES BRIDGE - HICKORY, NC  
General Contractor: English Construction, Inc.  
Architect: Epstein Architecture





# CIRCA MULTILINE RAILING SYSTEM HIGHLAND COLLEGE - GRANDVIEW CAMPUS



HIGHLAND COLLEGE GRANDVIEW CAMPUS - BIRMINGHAM, AL  
General Contractor: Johnson Kreis Partners  
Architect: Turner Batson Architects





# CIRCA MULTILINE RAILING SYSTEM MANSFIELD ISD PERFORMING ARTS CENTER



MANSFIELD ISD P.A.C. - MANSFIELD, TX  
General Contractor: Byrne Construction  
Architect: Huckabee, Inc.





# CIRCA MULTILINE RAILING SYSTEM TROJAN AQUATIC CENTER

TROJAN AQUATIC CENTER - JENKS, OK  
General Contractor: Flintco





## NORTH AMERICA OPERATIONS



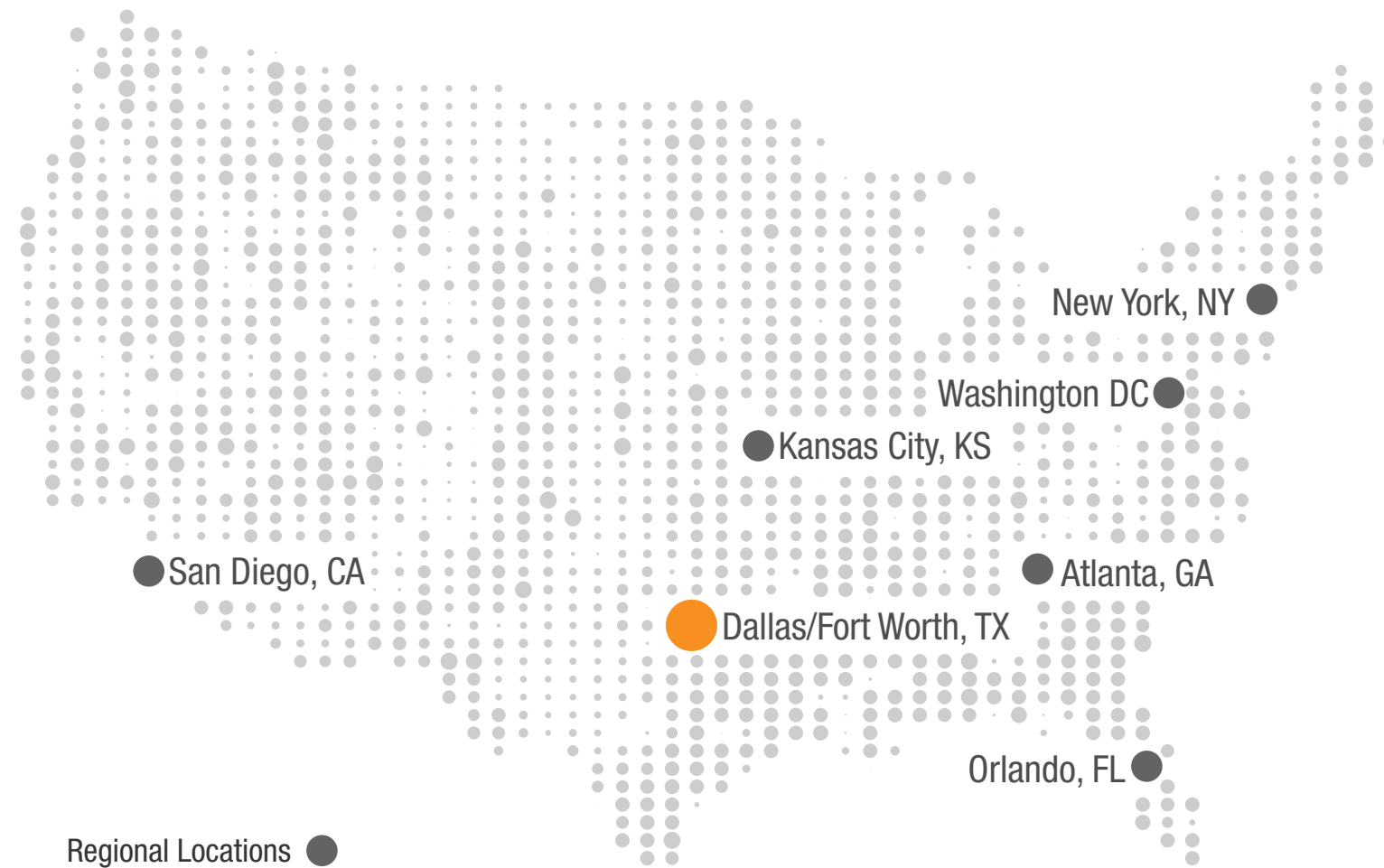
**DESIGN + ENGINEER + FABRICATE + INSTALL**

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

(Dallas/Fort Worth Metroplex)

PH: 972.353.8482 | [info@vivarailings.com](mailto:info@vivarailings.com)

[vivarailings.com](http://vivarailings.com)



Regional Locations ●



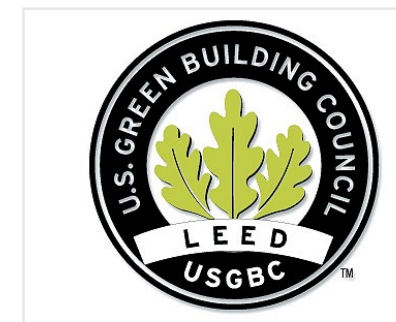
Inc. Magazine 500 | 5000  
VIVA RAILINGS, LLC.  
Among The Fastest Growing  
US Companies  
Eight Years in a Row  
**2012-2019**



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



ICC-ES 4405 Certified  
**SHOE™**  
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