

WAVE - AVAILABLE INFILLS

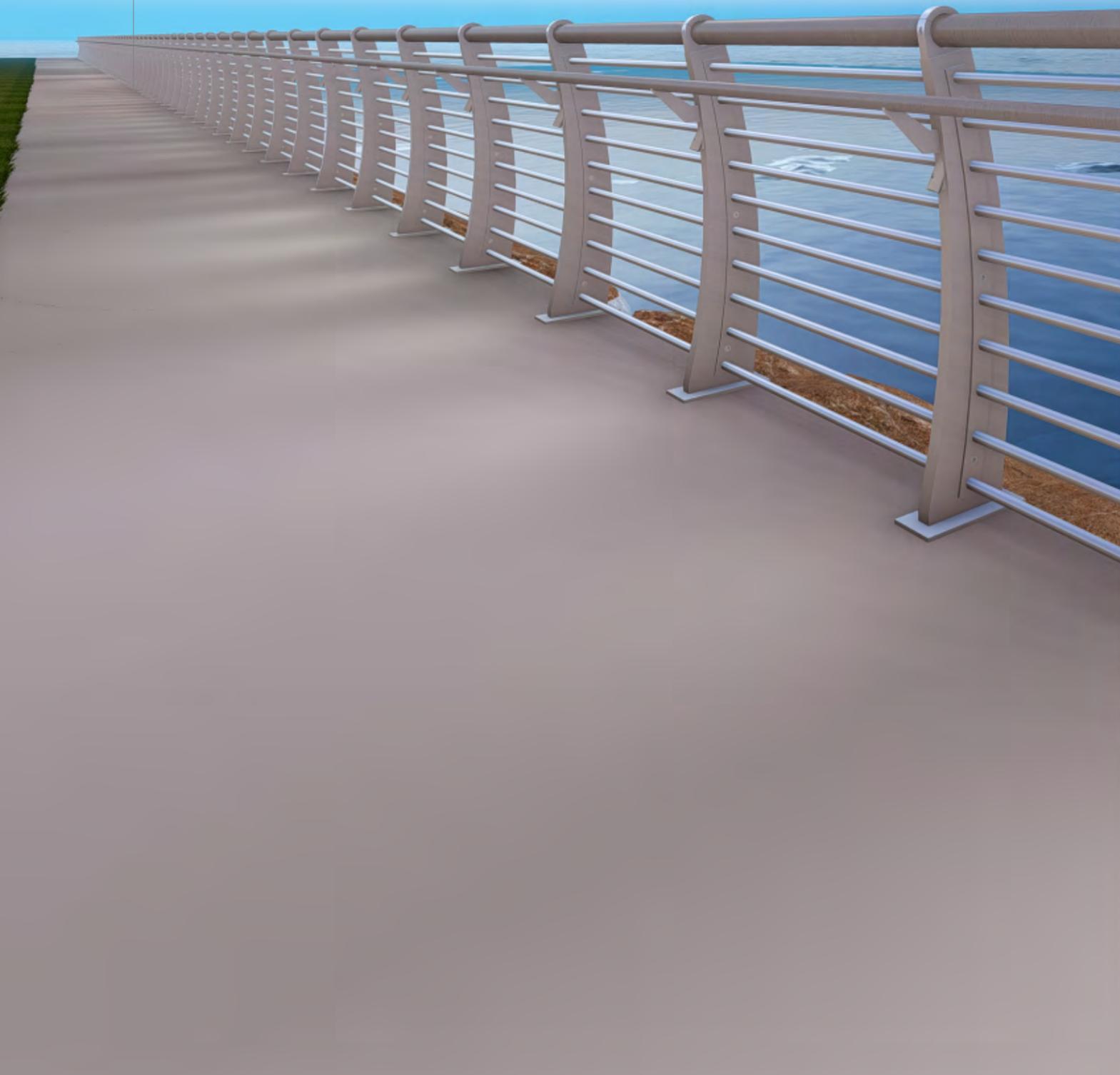
Multiline

WAVE[®] MULTILINE RAILING SYSTEM PRODUCT DATA



VIVA RAILINGS
LEADERS IN ARCHITECTURAL RAILING SYSTEMS

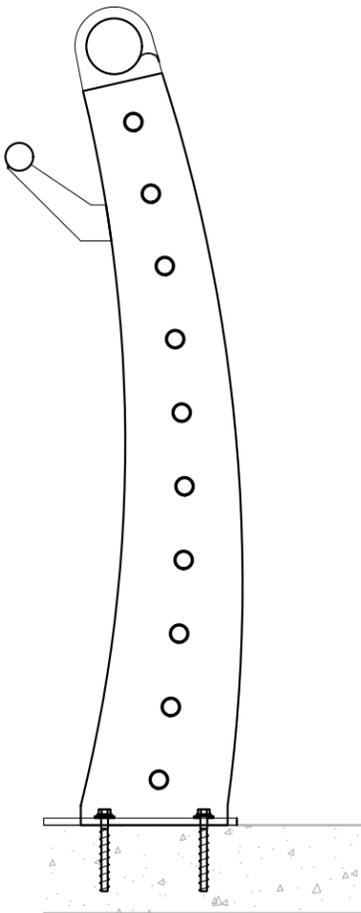
DESIGN * ENGINEER * FABRICATE * INSTALL



WAVE MULTILINE RAILING SYSTEM

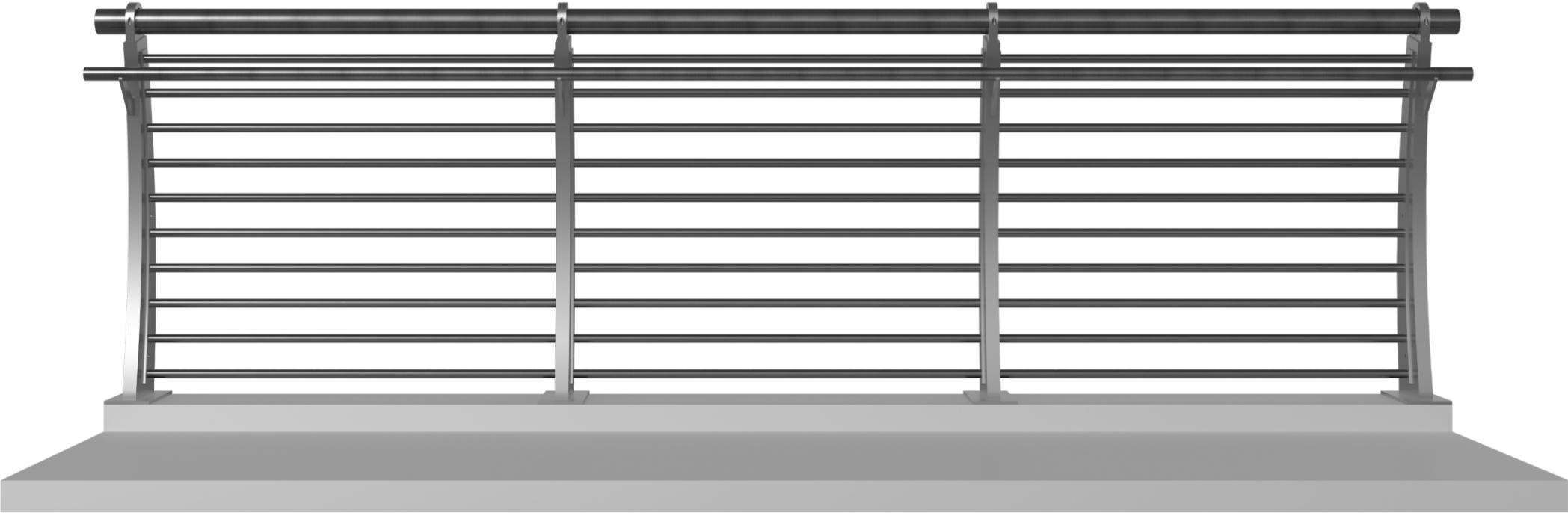
WAVE - AVAILABLE INFILLS

Multiline



Other mounting options available.

The WAVE Railing System is purpose-built for high-traffic public spaces where durability, safety, and design must work seamlessly together. Featuring heavy-duty posts, multi-line infill, and an oversized top rail, the system is engineered beyond code requirements to withstand the demands of continuous public use. The design intentionally guides pedestrian traffic away from the edge of fall and the line of railing, enhancing safety in high-volume environments. Intentionally overbuilt for long-term performance, WAVE delivers both structural integrity and architectural presence.



WAVE METAL SYSTEM - TECHNICAL DATA

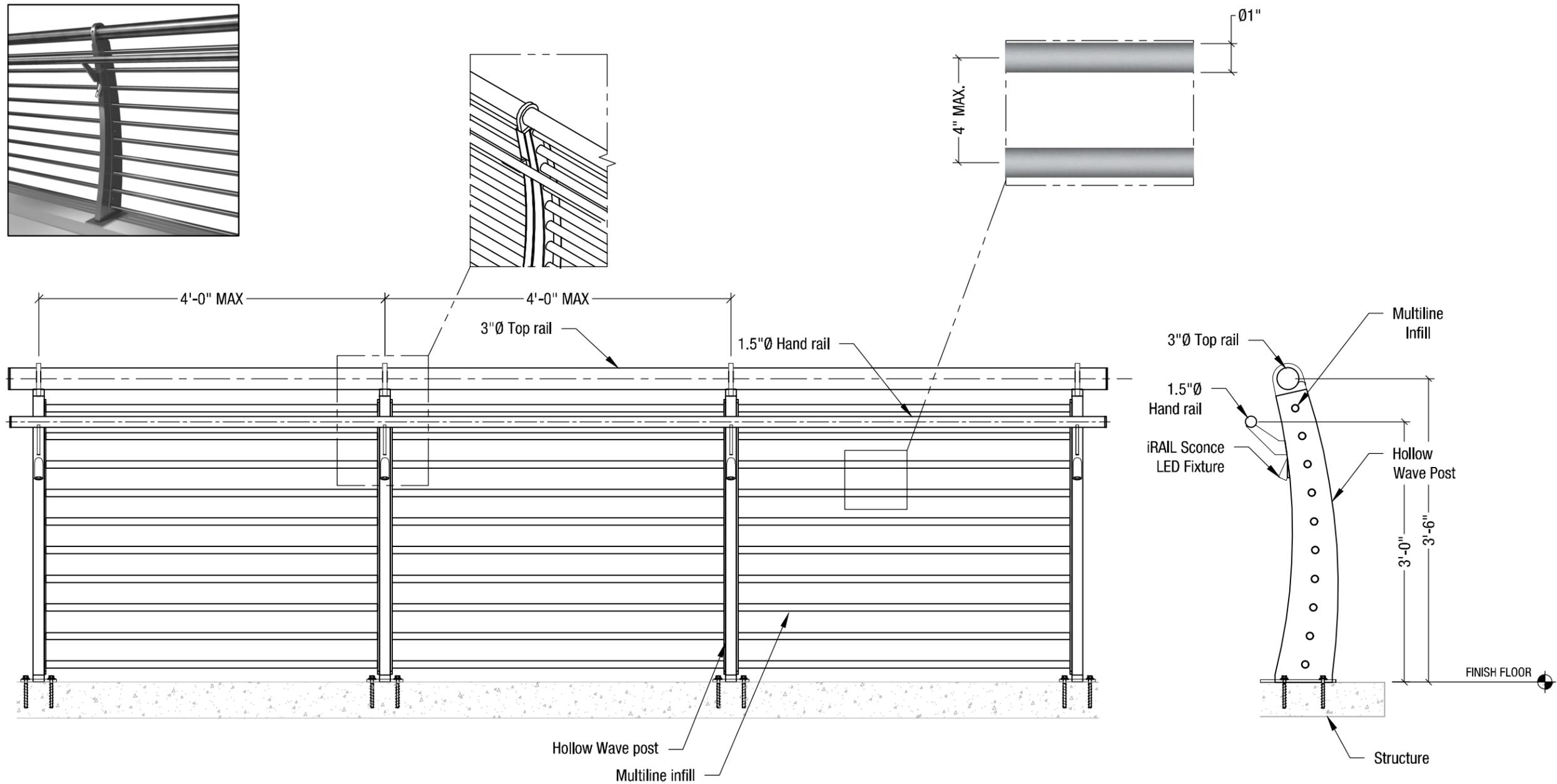
	MATERIAL	FINISH	SIZE/SPACING
POST	Stainless Steel (304 or 316) Stainless Steel (201)	#6 Satin CeraShield (Recommended) Powder Coat PVDF VIVA Standard: All brackets, spiders, and accessories are satin finish stainless steel and are not coated. A coated finish is available upon request.	2X2-1/4" @ 4'-0" max. O.C. 4'-0" max. for Multiline. Top or Core mount. iRail Sconce option available
MULTILINE INFILL	Stainless Steel (304 or 316) Aluminum	#6 Satin CeraShield Powder Coat PVDF	4'-0" max. O.
HAND RAIL	Stainless Steel Tube Stainless Steel Tube with LED ² Wood (Red Oak, Cherry or Maple) ³ Wood (Red Oak, Cherry or Maple) with LED	#6 Satin (Recommended) CeraShield Powder Coat PVDF Unstained	Ø1-1/2" or Ø2" for Hand Rail Ø1-1/2", Ø2" or 2"x1" Rectangular tube for Top Rail Ø1-1/2" with LED LINEAR, Ø1-1/2" or Ø2" with LED POD Ø2" for Hand Rail 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.



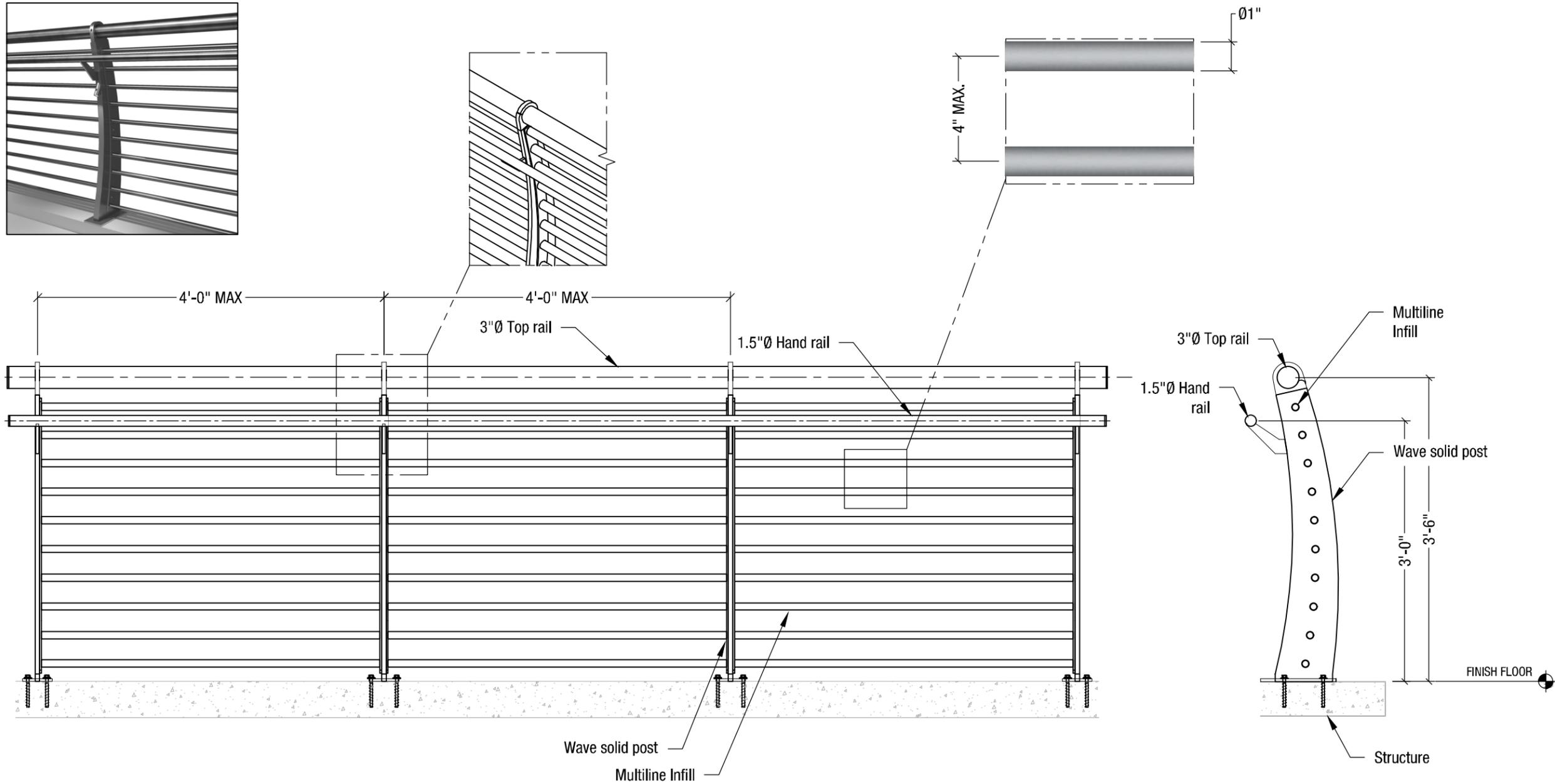
WAVE RAILING SYSTEM WITH ILLUMINATION (iRAIL SCONCE)



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.



WAVE RAILING SYSTEM WITHOUT ILLUMINATION

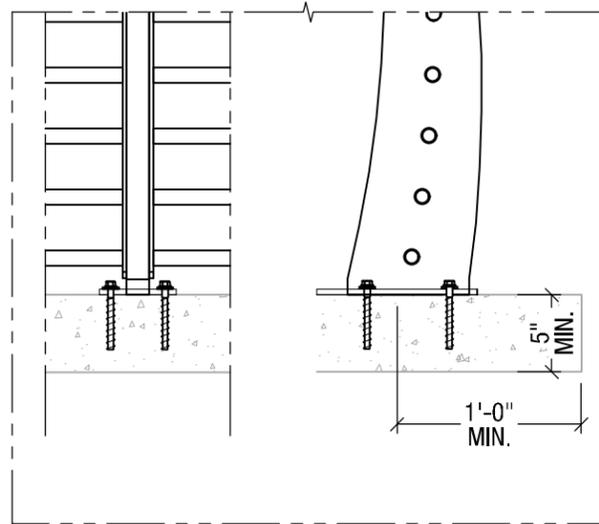


VIVA RAILINGS IS NOT RESPONSIBLE FOR THE STRUCTURAL INTEGRITY OF ANY BUILDING SYSTEMS OR OTHER MATERIALS NOT FURNISHED BY VIVA RAILINGS. VIVA RAILINGS HAS NO WAY OF KNOWING AND SPECIFICALLY DISCLAIMS WHETHER OR NOT THE BUILDING SYSTEMS TO WHICH VIVA RAILINGS' PRODUCTS ARE TO BE ATTACHED ARE STRUCTURALLY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



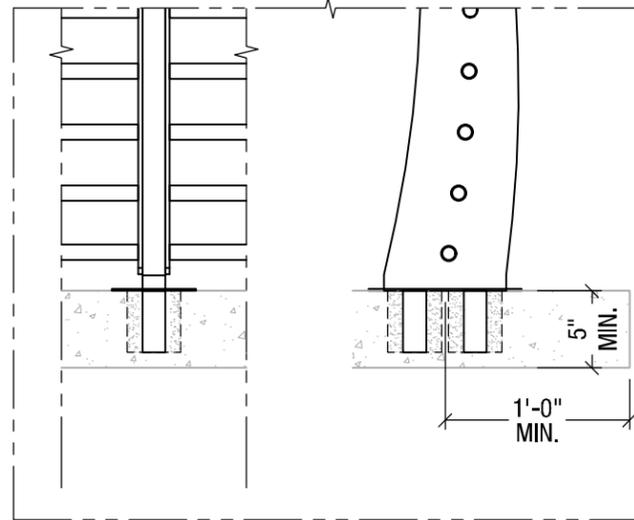
WAVE RAILING SYSTEM

MOUNTING CONDITION, TOP MOUNTED POST



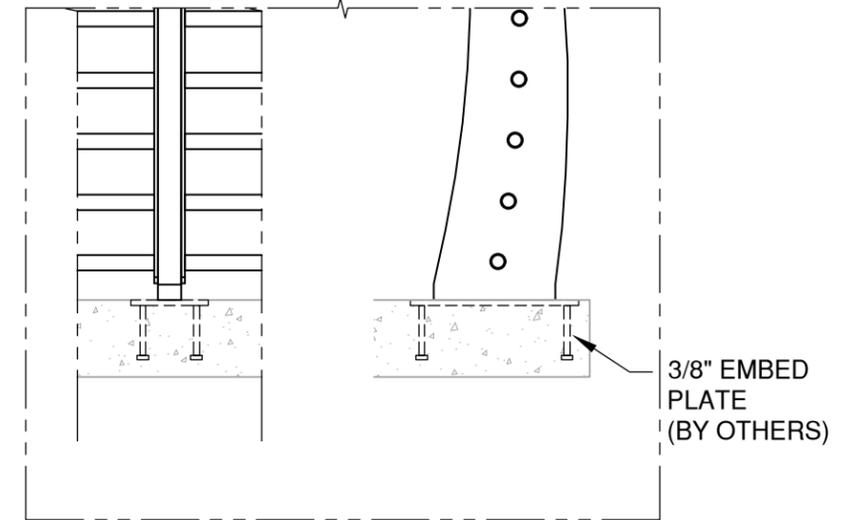
Anchored to Concrete ¹ - \$ ²

Detail# WV-T01 ³



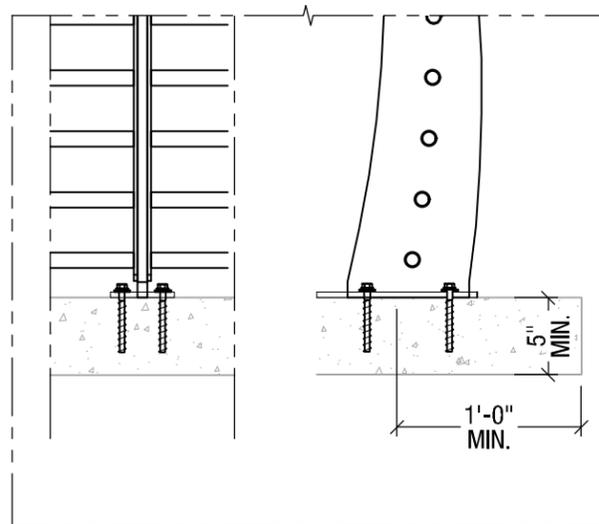
Cored into Concrete - \$\$

Detail# WV-T02



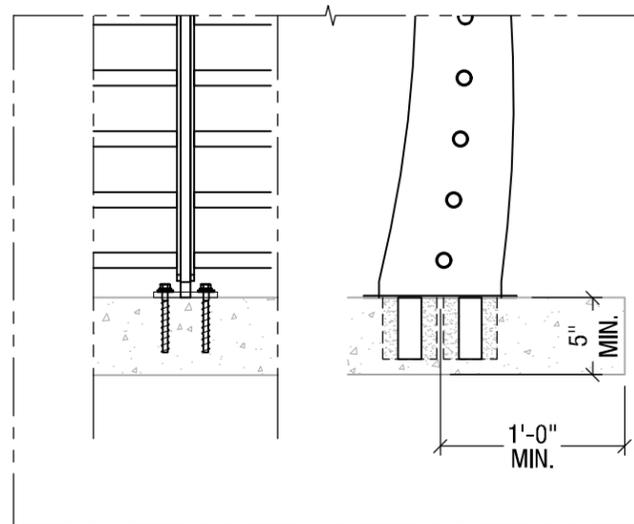
Welded @ Embed Plate - \$

Detail# WV-T03



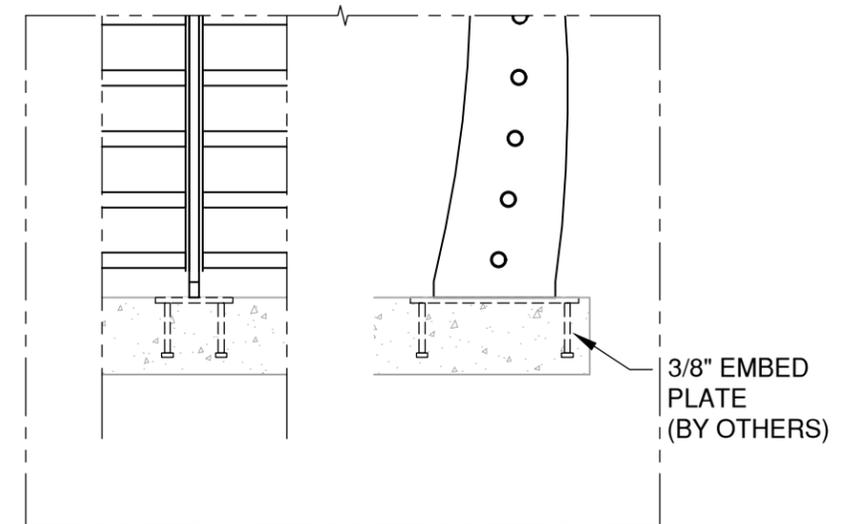
Anchored to Concrete ¹ - \$ ²

Detail# WV-T04



Cored into Concrete - \$\$

Detail# WV-T05



Welded @ Embed Plate - \$

Detail# WV-T06

(1) Min. 4000 PSI concrete, Typ.

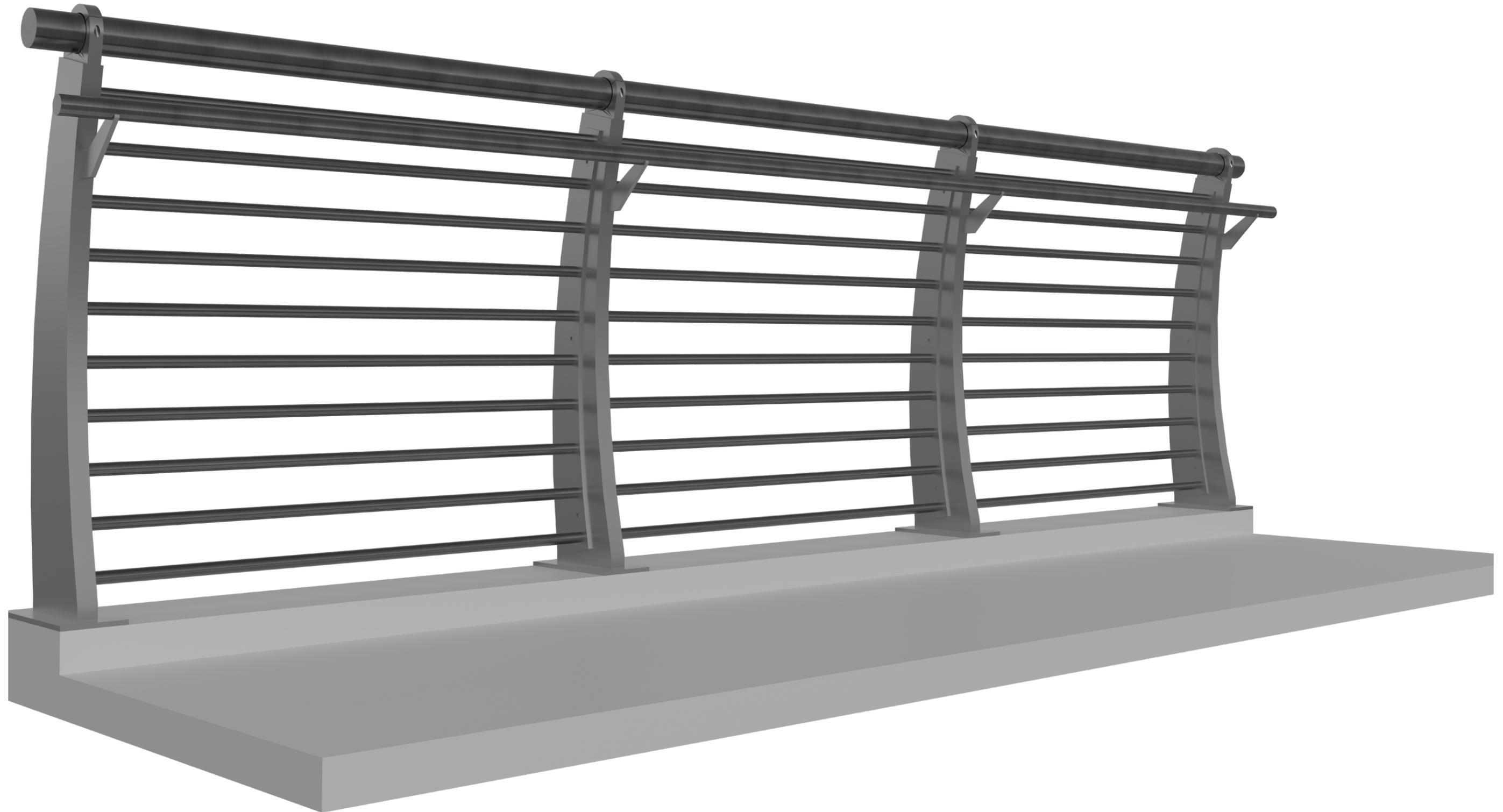
(2) \$ to \$\$\$: Indicates mounting type comparative cost

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

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.



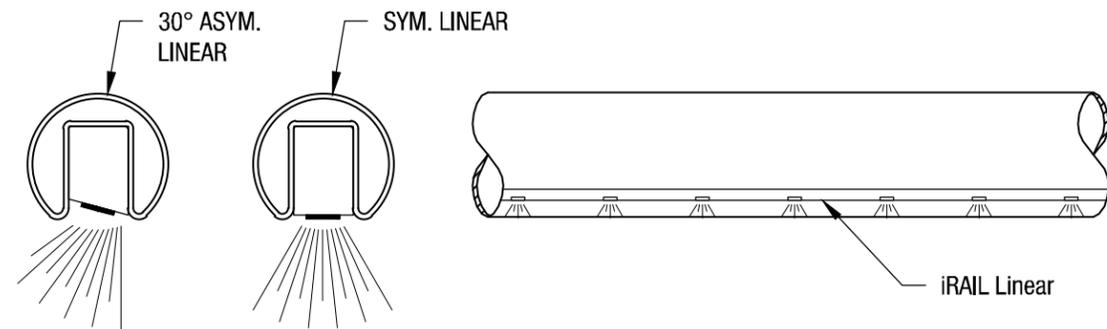
WAVE MULTILINE RAILING SYSTEM



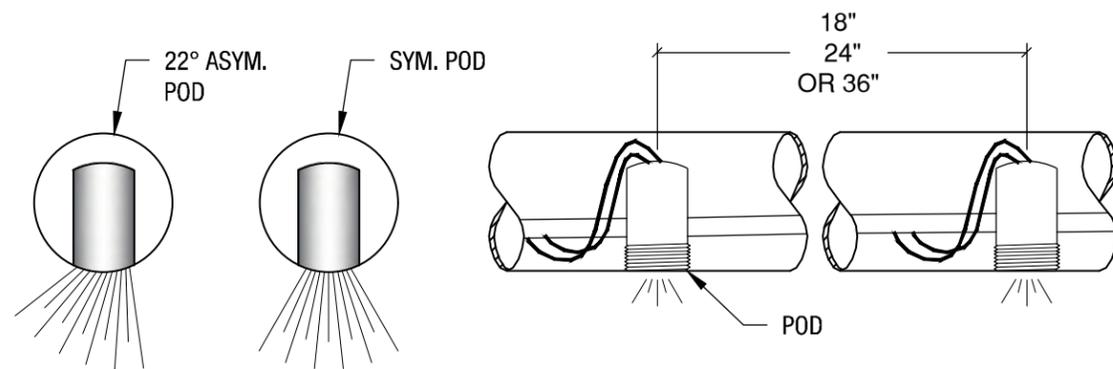
WAVE RAILING SYSTEM

ILLUMINATED RAILING

A. iRAIL Linear LED

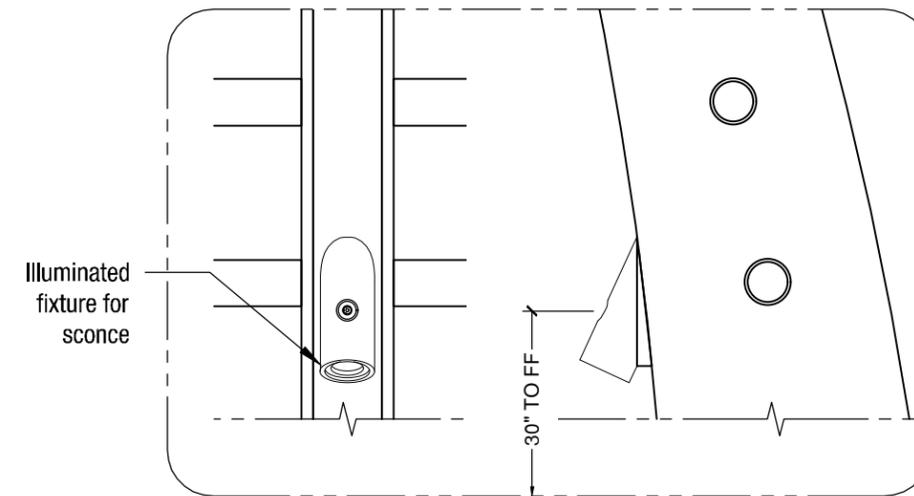


B. iRAIL Pod LED



iRAIL pod spacing options

C. Illuminated Post Option (iRail Sconce LED)



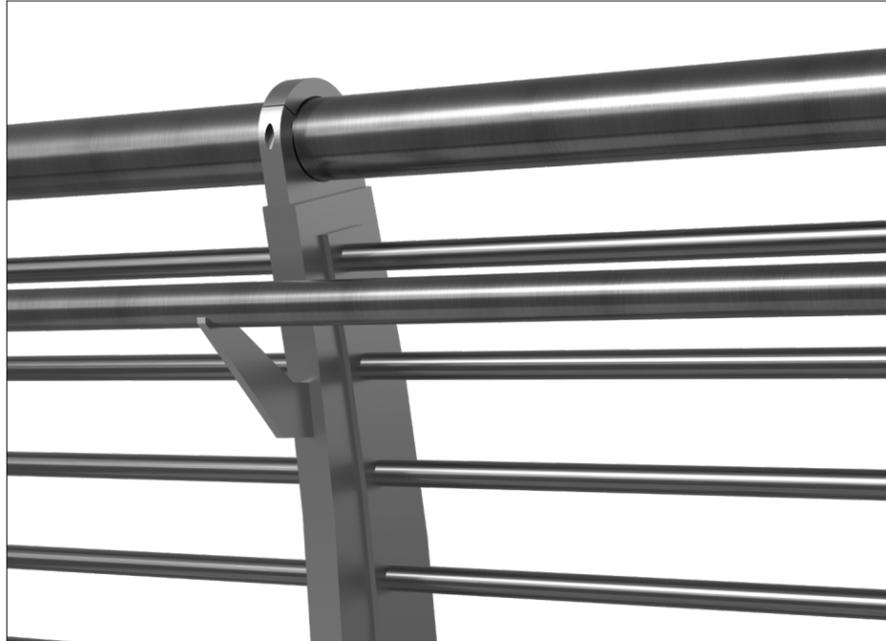
iRAIL LIGHTED RAILING SYSTEM



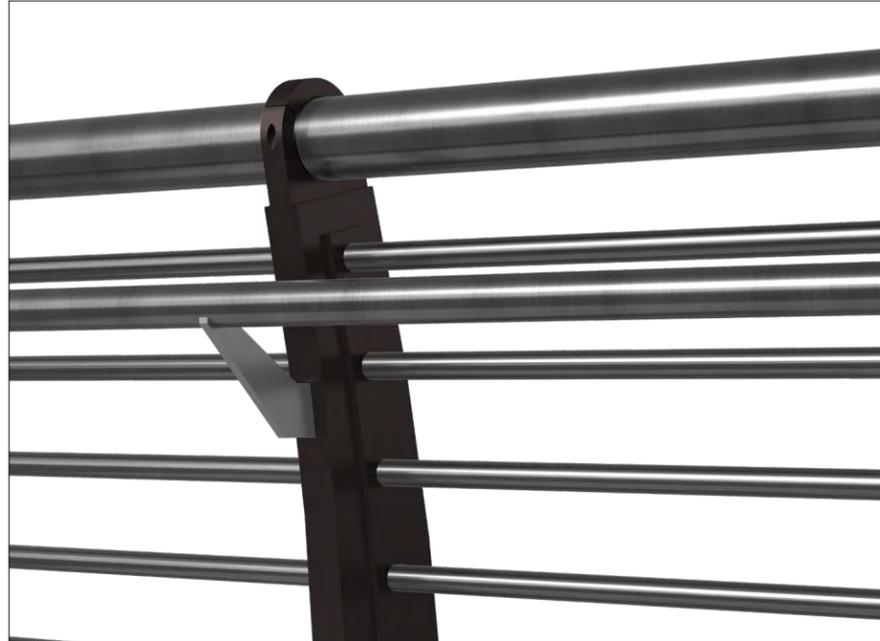
WAVE RAILING SYSTEM

FINISHING OPTIONS

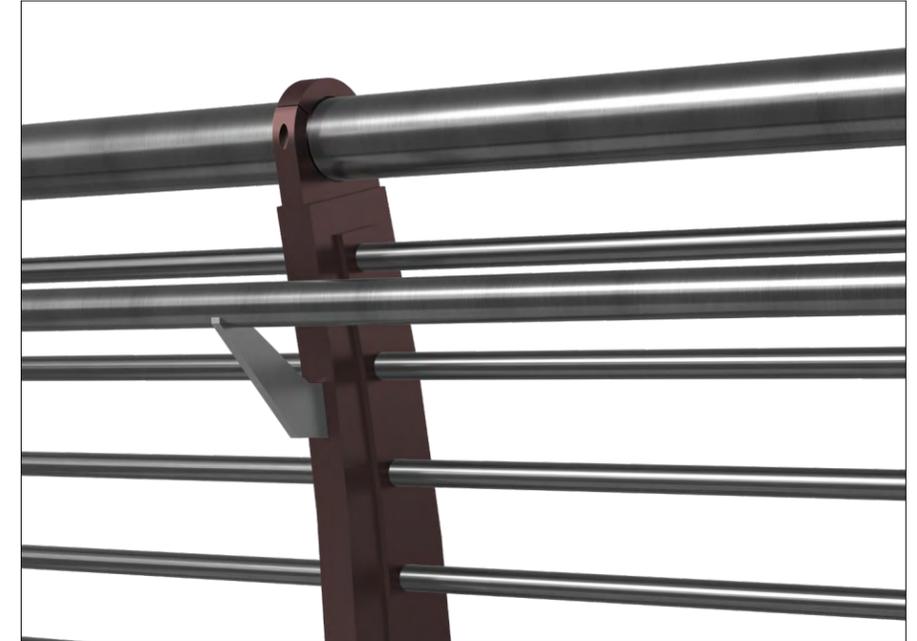
#6 Satin



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.*



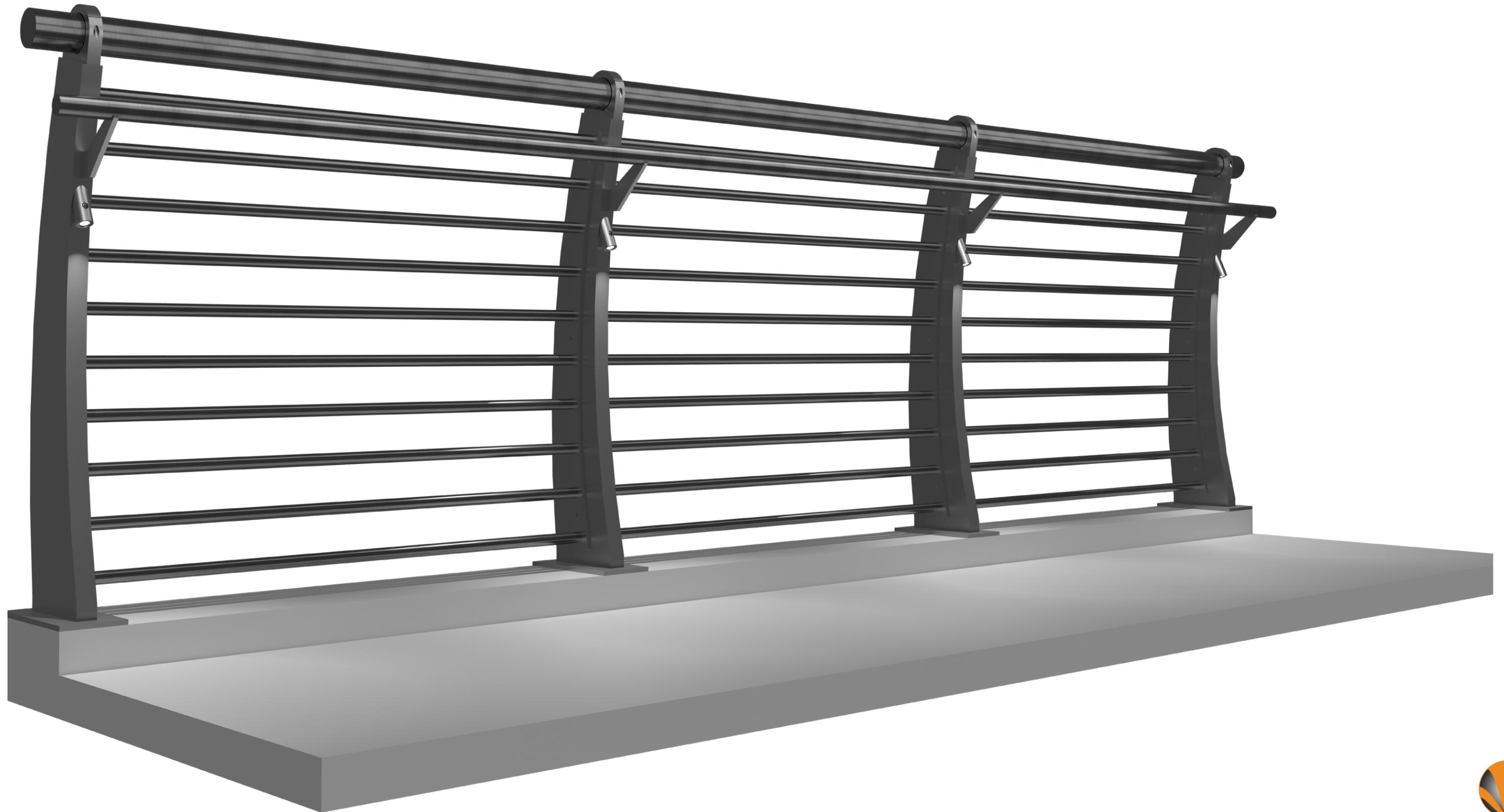
[POWDER COAT FINISHING OPTIONS](#)

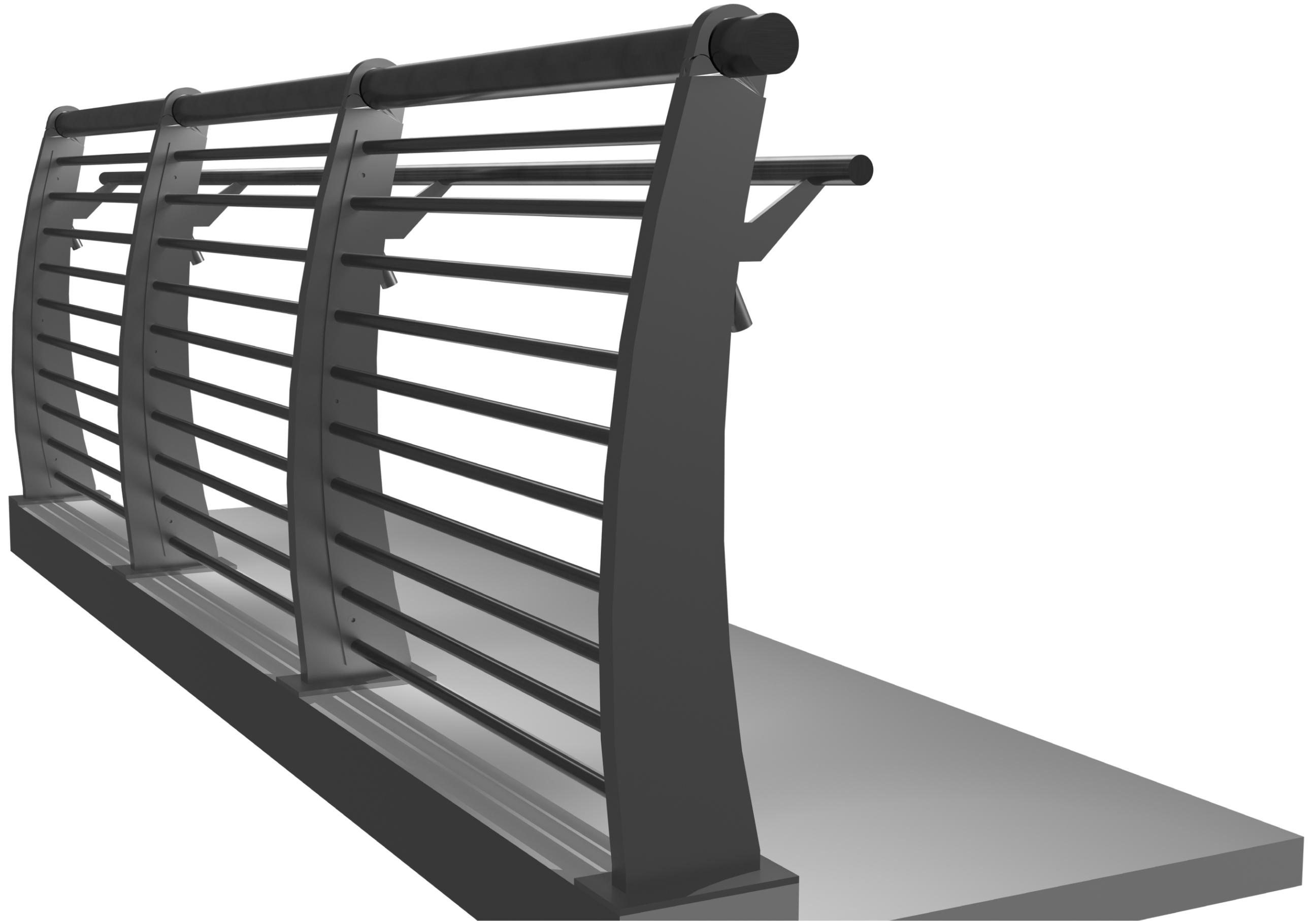
[CERASHIELD FINISHING OPTIONS](#)

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.









DESIGN + ENGINEER + FABRICATE + INSTALL

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
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