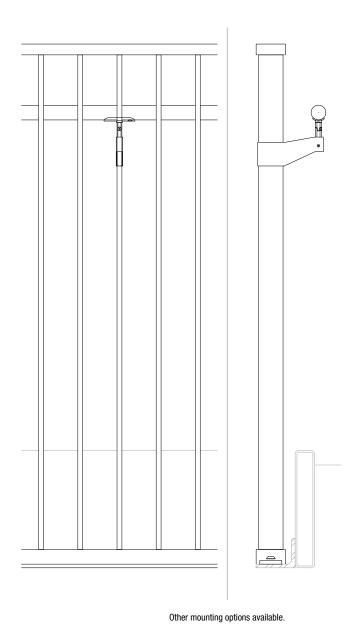


# SLAT METAL RAILING SYSTEM

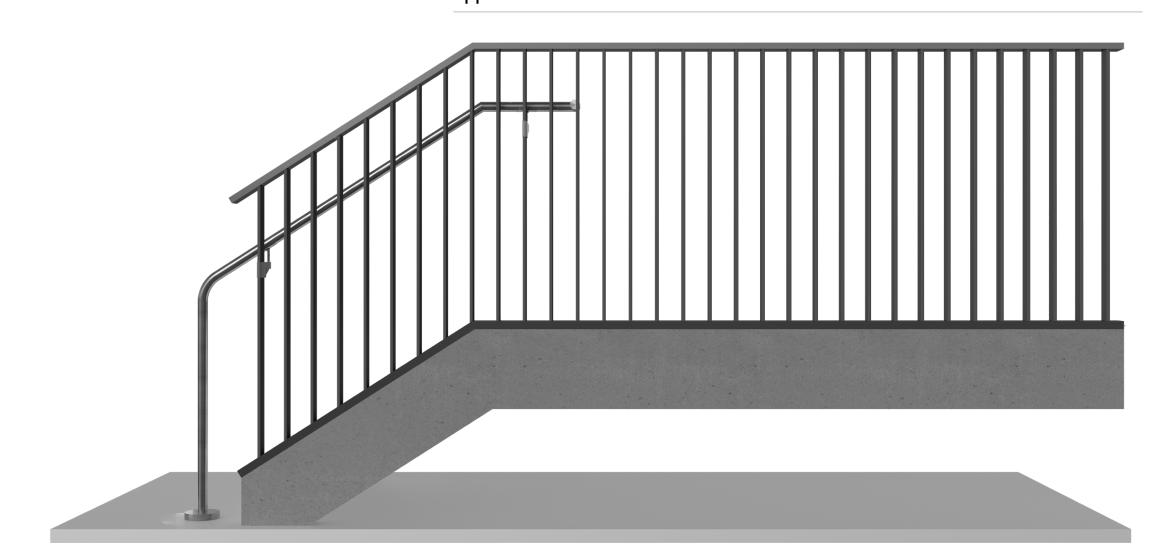
SLAT - AVAILABLE INFILLS

Picket Panel



The SLAT™ Railing System is an array-type aluminum railing that features vertical slats installed at varying rotational angles, creating a visual play of light and shadow. This design consists of a series of aluminum slats arranged in a linear fashion, offering a sleek and modern look.

By fabricating the slats at different angles, it is possible to create a wide range of visual effects, from subtle and understated to bold and eyecatching, depending on the array you choose based on your project application.













# **SLAT** METAL SYSTEM - TECHNICAL DATA

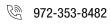
	MATERIAL	FINISH	SIZE/SPACING
TOP RAIL	Aluminum		TR1: Flat: 3" Wide TR2: Curved: 3-1/4" Wide
INFILL	Aluminum Picket	Powder Coat - Super Polyester (AAMA 2604) - \$ 1 Powder Coat - PVDF (AAMA 2605) - \$\$	2.5" Wide rectangular picket with possible ±45° orientation
HAND RAIL	Stainless Steel Tube	#6 Satin, 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>3</sup>	#6 Satin	Ø1-1/2" with LED LINEAR, Ø1-1/2" or Ø2" with LED POD
	Wood (Red Oak, Cherry or Maple) <sup>2</sup>	Unstained	Ø2"
	Wood (Red Oak, Cherry or Maple) with LED	Unstanieu	Ø2" with LED LINEAR



- 1. \$ to \$\$\$: Indicates finish type comparative cost.
- 2. Other species available upon request.
- 3. All LED LINEAR products are ETL certified; ETL mark is proof of product compliance to North American safety standard.





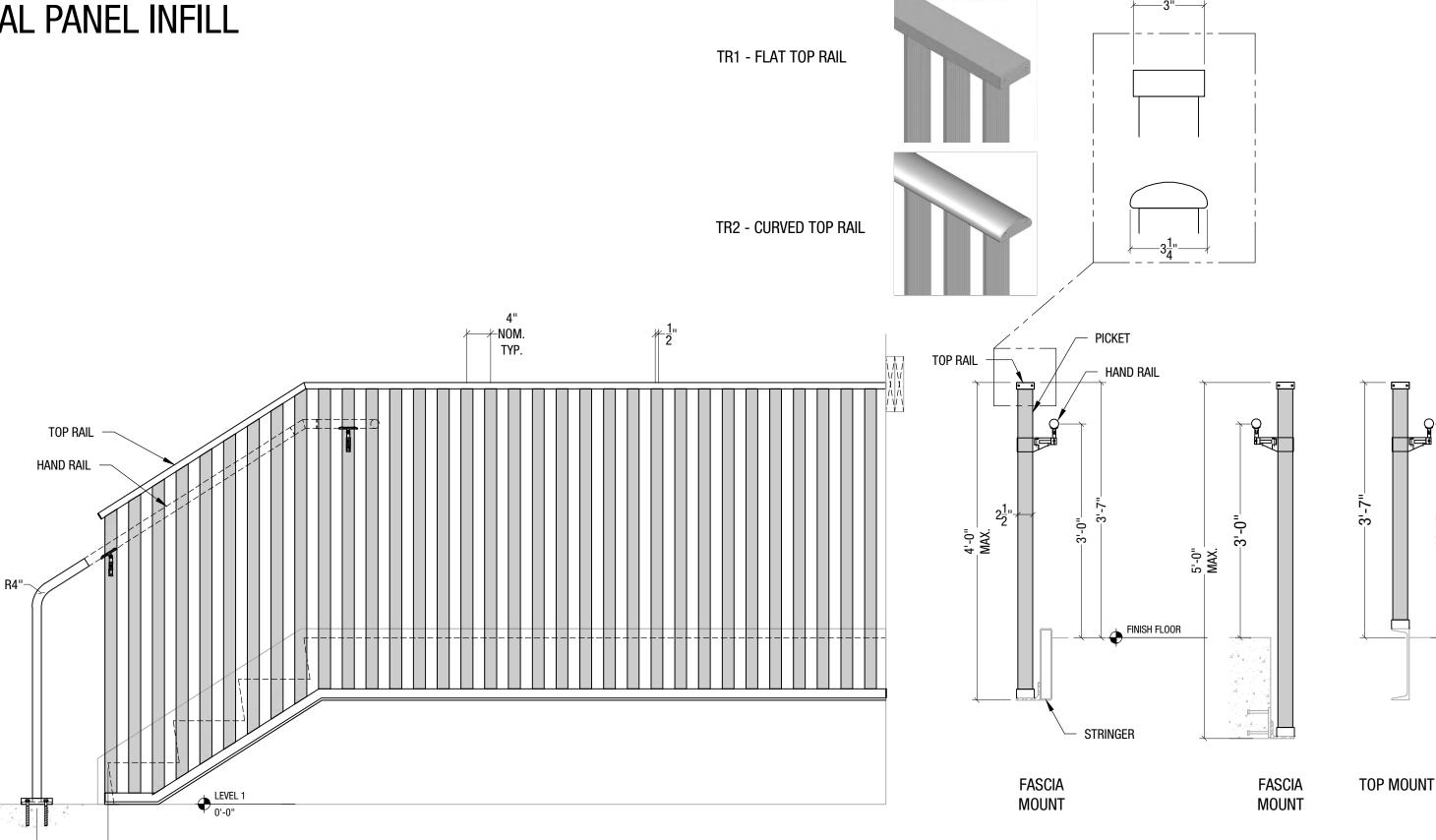








# **SLAT** RAILING SYSTEM METAL PANEL INFILL



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. VIVA RAILINGS REMAINS THE SOLE OWNER OF ALL DESIGNS AND INTELLECTUAL PROPERTY



# **SLAT** PICKET RAILING SYSTEM PICKET ORIENTATION

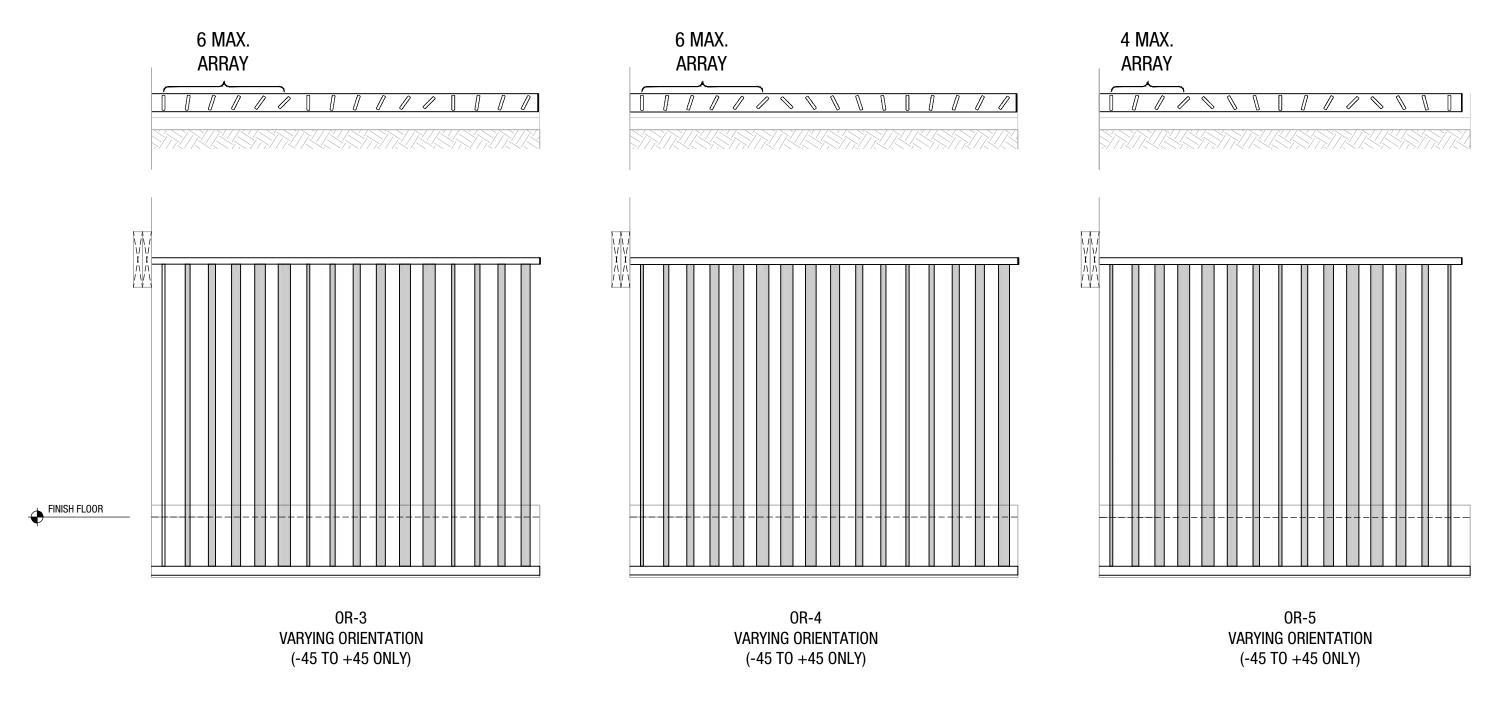
0R-2 45° ORIENTATION

SPEC CODE	MOUNT	RAILING HT	PICKET	FASCIA
SPEC CODE	MOONI	KAILING HT	ORIENTATION	COVER
SL-43-OR2	TOP	43"	OR2	0
SL-43-OR3	TOP	43"	OR3	0
SL-43-OR4	TOP	43"	OR4	0
SL-43-OR5	TOP	43"	OR5	0
SL-48-OR2	FASCIA	48"	OR2	5"
SL-48-OR3	FASCIA	48"	OR3	5"
SL-48-OR4	FASCIA	48"	OR4	5"
SL-48-OR5	FASCIA	48"	OR5	5"
SL-53-OR2	FASCIA	53"	OR2	10"
SL-53-OR3	FASCIA	53"	OR3	10"
SL-53-OR4	FASCIA	53"	OR4	10"
SL-53-OR5	FASCIA	53"	OR5	10"
SL-60-OR2	FASCIA	60"	OR2	17"
SL-60-OR3	FASCIA	60"	OR3	17"
SL-60-OR4	FASCIA	60"	OR4	17"
SL-60-OR5	FASCIA	60"	OR5	17"

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#### PICKET ORIENTATION



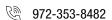
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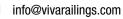












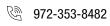


# **SLAT** PICKET RAILING SYSTEM



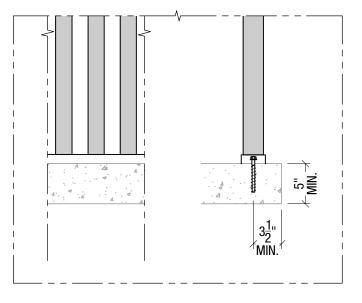






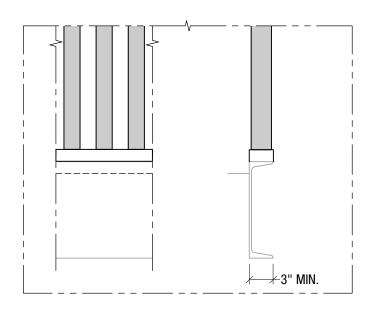


#### MOUNTING CONDITION, TOP MOUNTED POST



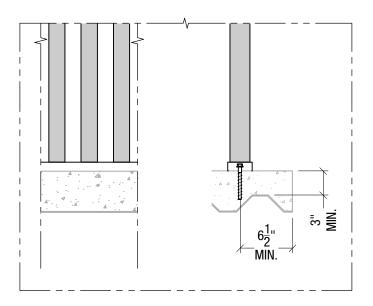
Anchored to Concrete 1 - \$ 2

Detail# FP-T01 3



Welded @ Steel Channel - \$

Detail# FP-T03



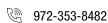
Anchored to Concrete Slab on Deck - \$\$

Detail# FP-T04

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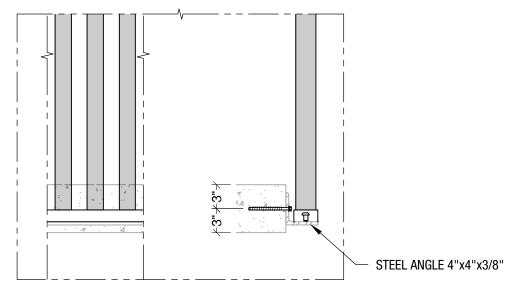




<sup>(1)</sup> Min. 4000 PSI concrete, Typ.

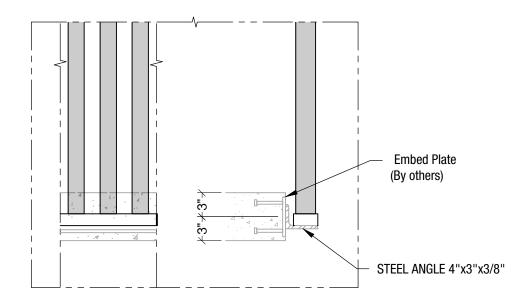
<sup>(2) \$</sup> to \$\$\$: Indicates mounting type comparative cost

#### MOUNTING CONDITION, FASCIA MOUNTED POST



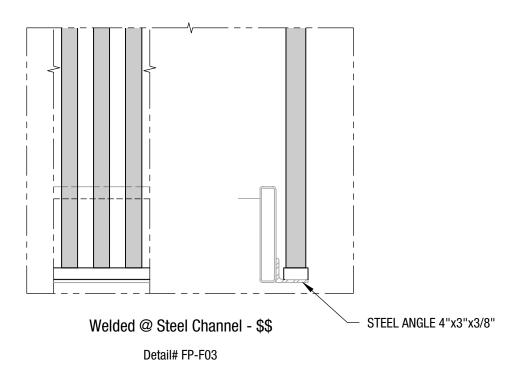
Anchored to Concrete 1 - \$\$\$

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



Welded @ Embed Plate - \$\$

Detail# FP-F02



(1) Min. 4000 PSI concrete, Typ.

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

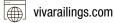
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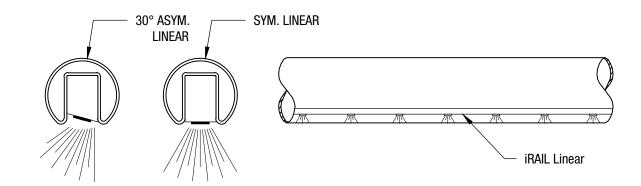




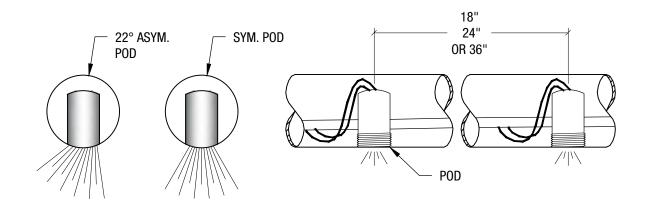




#### ILLUMINATED RAILING

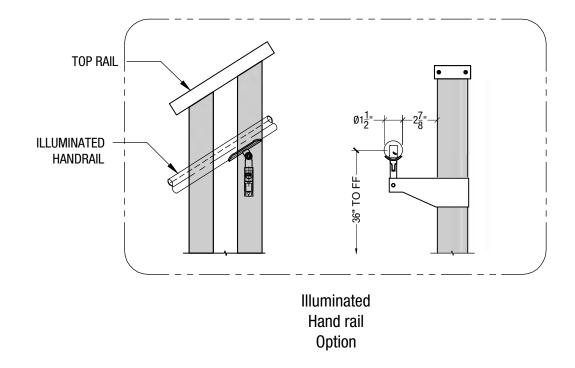


**IRAIL LINEAR ORIENTATION OPTIONS** 



**IRAIL POD ORIENTATION OPTIONS** 

**IRAIL POD SPACING OPTIONS** 



**iral** lighted railing system







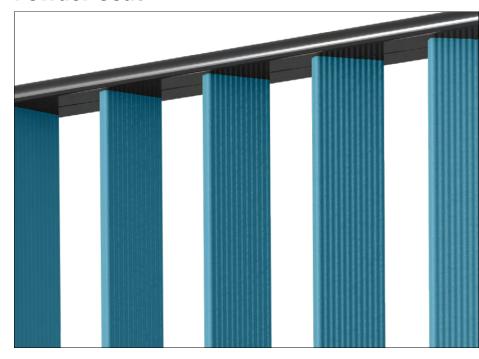




# **SLAT** PICKET RAILING SYSTEM

#### FINISHING OPTIONS

#### **Powder Coat\***



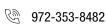
Powder coating is an environmentally-friendly option because it doesn't rely on solvents or chemical carriers. Instead, an electrostatic charge holds the paint to the steel, thus eliminating VOC emissions which will help in regards to LEED requirements. In addition, it meets AAMA specifications. Powder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

> 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.













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

(Dallas/Fort Worth Metroplex)

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



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