

- BEACON - AVAILABLE INFILLS
- Glass
  - Perforated Metal**
  - Wire Mesh
  - Cable
  - CableNet
  - Laser Cut Panel

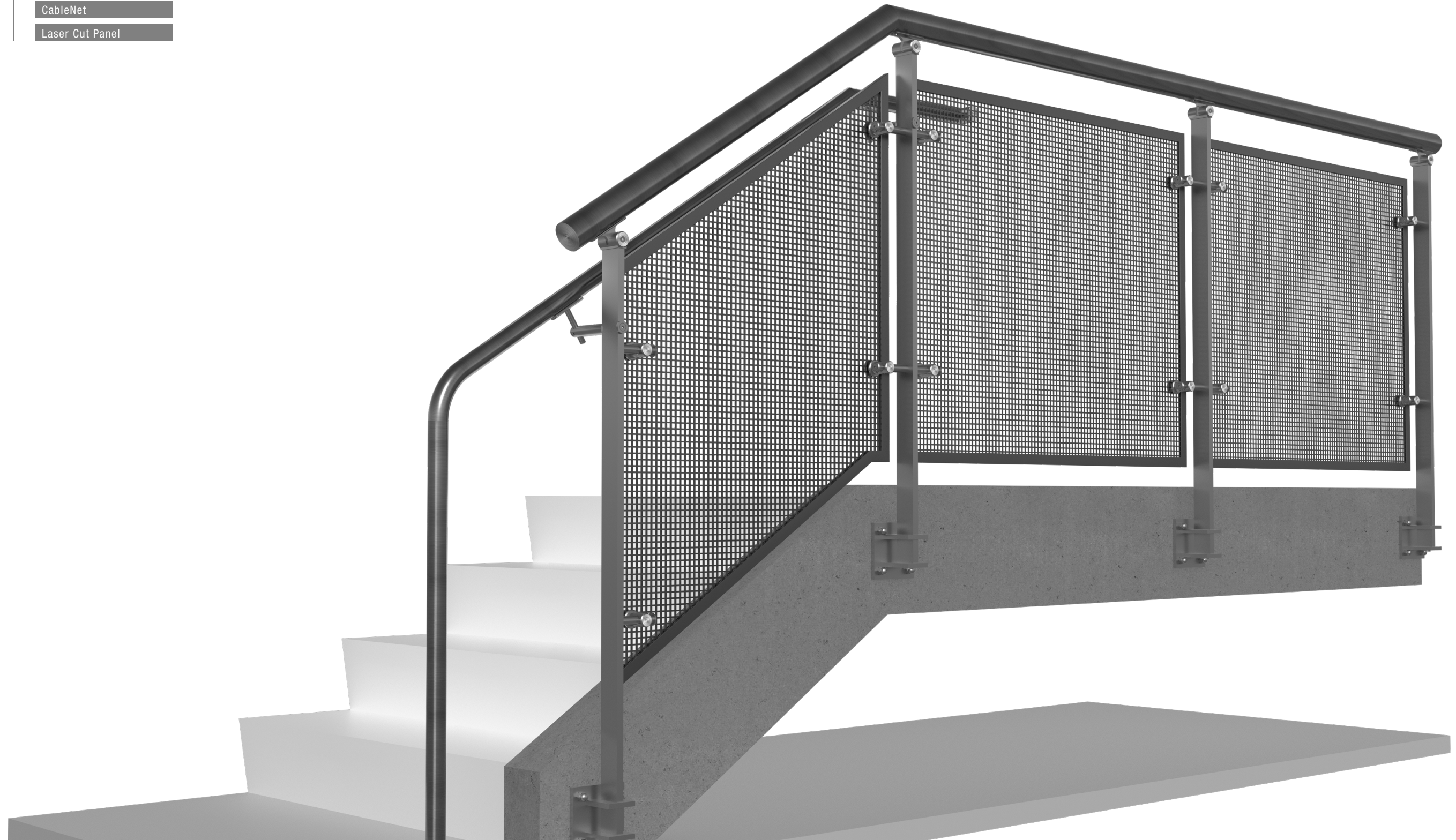
# BEACON

PERF RAILING SYSTEM

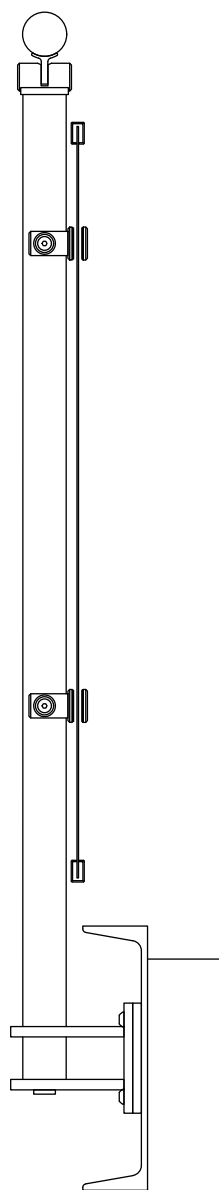
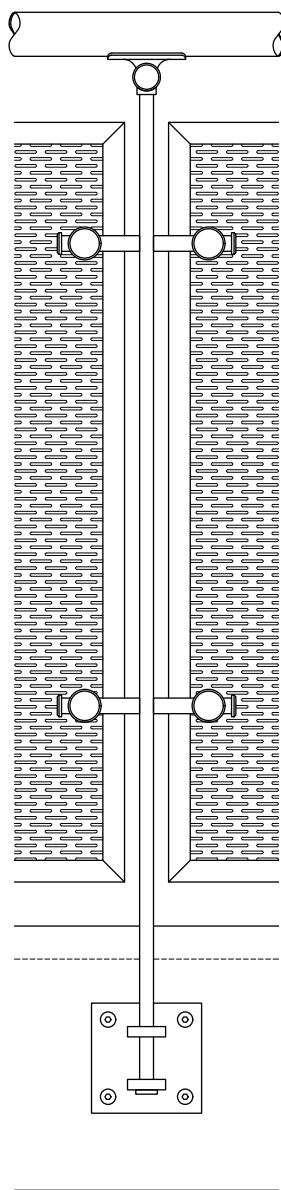
## PRODUCT DATA



DESIGN + ENGINEER + FABRICATE + INSTALL



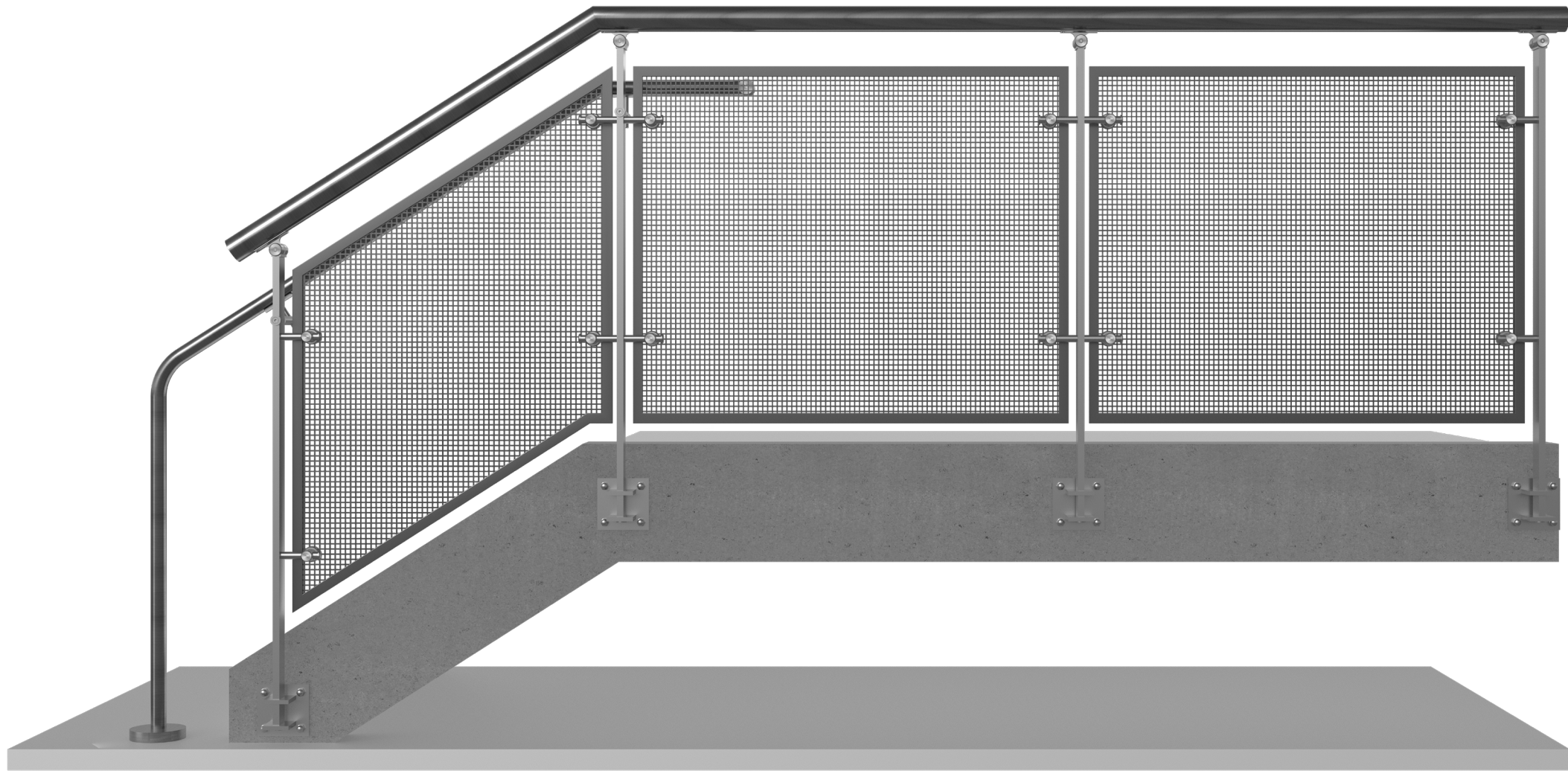
# BEACON™ PERF RAILING SYSTEM



| BEACON - AVAILABLE INFILLS          |                  |
|-------------------------------------|------------------|
| <input type="checkbox"/>            | Glass            |
| <input checked="" type="checkbox"/> | Perforated Metal |
| <input type="checkbox"/>            | Wire Mesh        |
| <input type="checkbox"/>            | Cable            |
| <input type="checkbox"/>            | CableNet         |
| <input type="checkbox"/>            | Laser Cut Panel  |

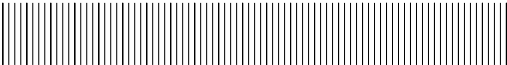
Other mounting options available.

Our BEACON Stainless Steel Railing System has a modern design with clean lines. This sleek system consists of single flat bar posts that are available in a range of striking metallic colors to accent your interior layout.



BEACON™

GLASS & METAL SYSTEM - TECHNICAL DATA



|                    | MATERIAL                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FINISH                                                                                                                                                                                                                       | SIZE/SPACING                                                                                                                                                                                                                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| POST               | <div>Stainless Steel (304 or 316)</div> <div>Steel</div>                                                                                                                                                                                                                                                                                                                                                                                                        | <div>#6 Satin</div> <div>Powder Coat<br/>PVDF<br/><small>VIVA Standard: All brackets, spiders, and accessories are satin finish stainless steel and are not coated. A coated finish is available upon request.</small></div> | <div>2" Flat bar @ 5'-0" max. O.C. for glass infill,<br/>4'-6" max. for perforated and wire mesh infill.<br/>2"x2" End post, 2" flat bar intermediate post @ 4'-0" max. for cable infill.<br/>Fascia, Top or Core mount.</div>                                                                                                                                   |
| INFILL OPTIONS     | <div>Glass</div> <div>Perforated Metal</div> <div>Laser Cut</div> <div>Steel Wire Mesh Weld<br/><small>Applies for WM-38ST and WM-50ST wire mesh options.</small></div> <div>Stainless Steel Wire Mesh Weld<br/><small>Applies for WM-38SS and WM-50SS wire mesh options.</small></div> <div>Stainless Steel Wire Mesh Woven<br/><small>Applies for WM-10SS, WM-11SS, WM-13SS and WM-14SS wire mesh options.</small></div> <div>Cable</div> <div>CableNet</div> | <div>Clear, Digitally Printed, Tinted,<br/>Colored Interlayer</div> <div>#6 Satin<br/>Powder Coat<br/>PVDF</div> <div>#6 Satin</div>                                                                                         | <div>Min. 3/8" laminated glass with PVB or SGP interlayer<sup>1</sup><br/>Glass standard thickness: 3/8", 1/2", 5/8", 3/4"<br/>Interlayer standard thickness: SGP: 0.035" , 0.06"<br/>PVB: 0.035"</div> <div>1" wide frame</div> <div>1/4" thick aluminum</div> <div>1" wide frame</div> <div>Ø3/16" cable</div> <div>Ø1" frame, Ø1/16" (1.5mm) cable mesh</div> |
| TOP RAIL/HAND RAIL | <div>Stainless Steel Tube</div> <div>Stainless Steel Tube with LED <sup>2</sup></div> <div>Wood (Red Oak, Cherry or Maple) <sup>3</sup></div> <div>Wood (Red Oak, Cherry or Maple) with LED</div>                                                                                                                                                                                                                                                               | <div>#6 Satin (Recommended)<br/>Powder Coat<br/>PVDF</div> <div>Unstained</div>                                                                                                                                              | <div>Ø1-1/2" or Ø2" for Hand Rail<br/>Ø1-1/2", Ø2" or 2"x1" Rectangular Tube for Top Rail<br/>Ø1-1/2" with LED LINEAR, Ø1-1/2" or Ø2" with LED POD<br/>Ø2"<br/>Ø2" with LED LINEAR</div>                                                                                                                                                                         |

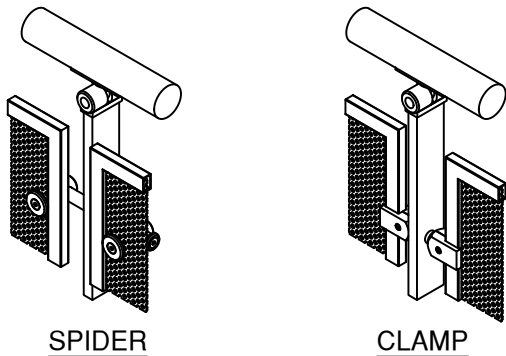
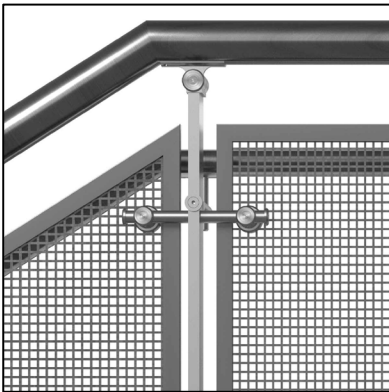


1. IBC 2015 & newer requires railing glass to be laminated. VIVA recommends SGP for exterior applications.
2. All LED LINEAR products are ETL certified; ETL mark is proof of product compliance to North American safety standard.
3. Other species available upon request.
4. 4. \$ to \$\$\$: Indicates finish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

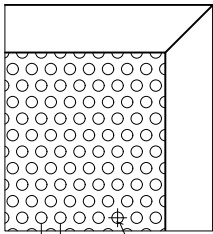


# BEACON RAILING SYSTEM

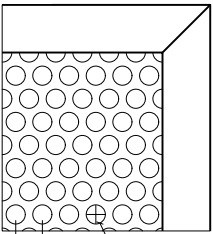
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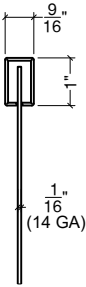
### AVAILABLE PERFORATED TYPES



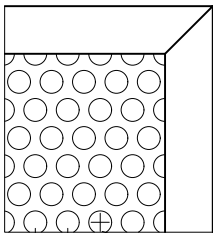
PMR0-0610



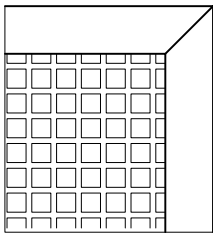
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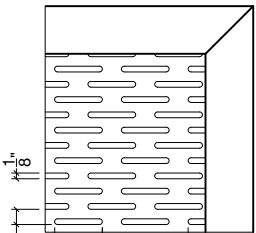
SECTION VIEW



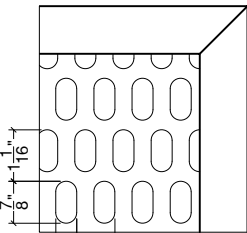
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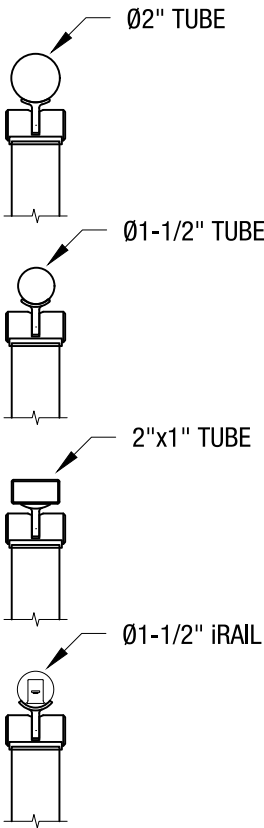
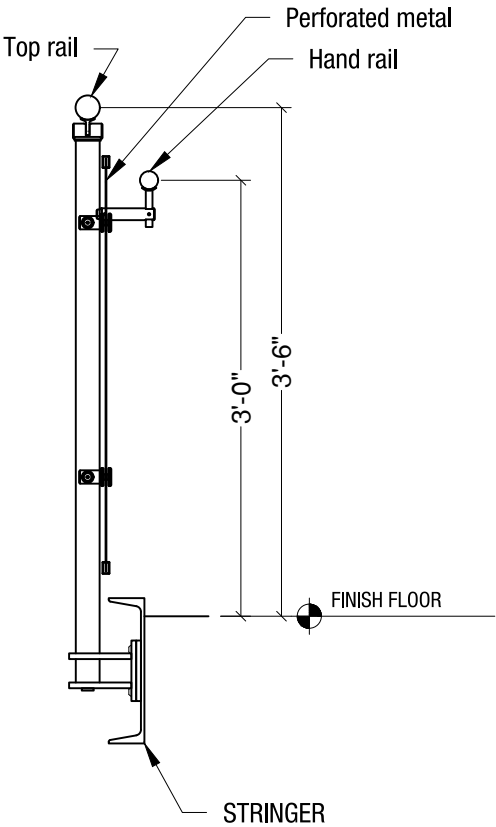
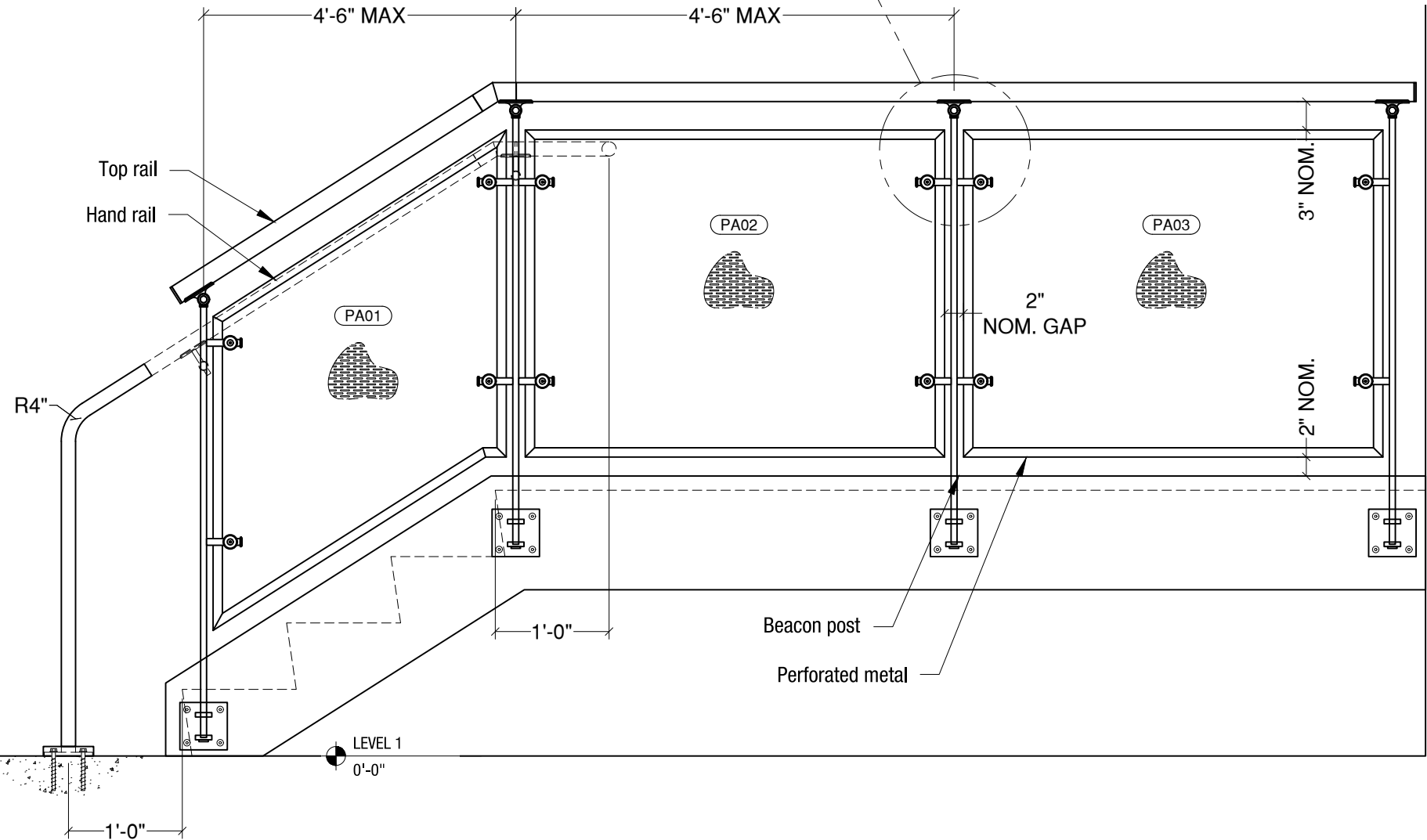
PMSQ-1013



PMSL-0325



PMSL-1122



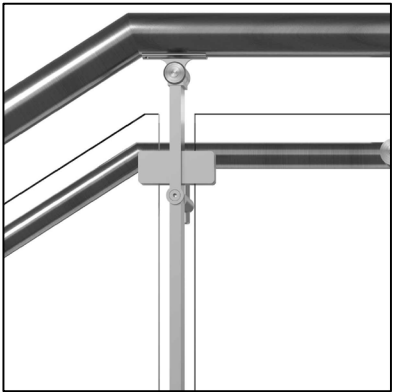
### TOP RAIL OPTIONS

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.



# BEACON RAILING SYSTEM

## GLASS INFILL



### AVAILABLE GLASS TYPES

### AVAILABLE GLASS TYPES:



Clear Laminated  
(PVB or SGP)



Tinted



Colored Interlayer



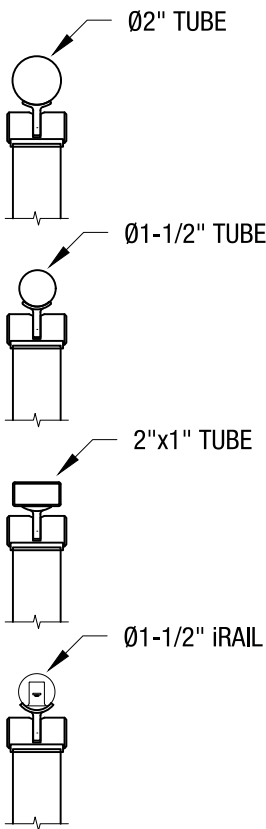
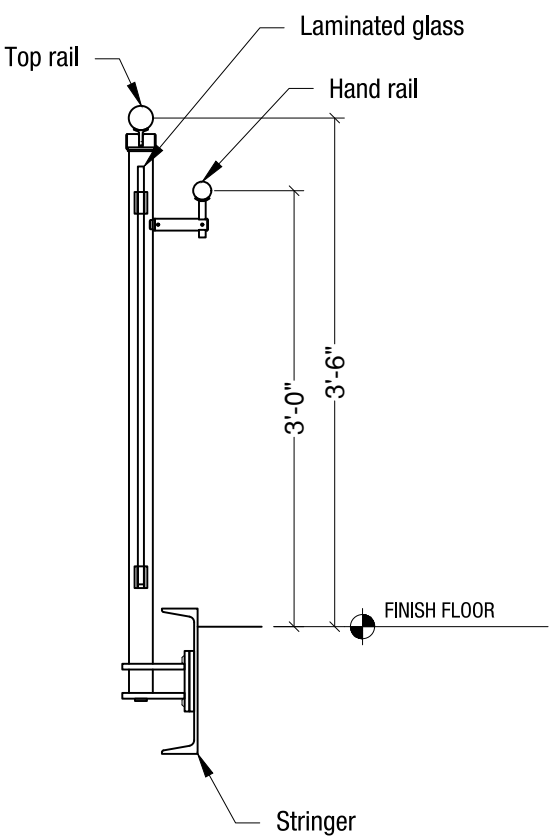
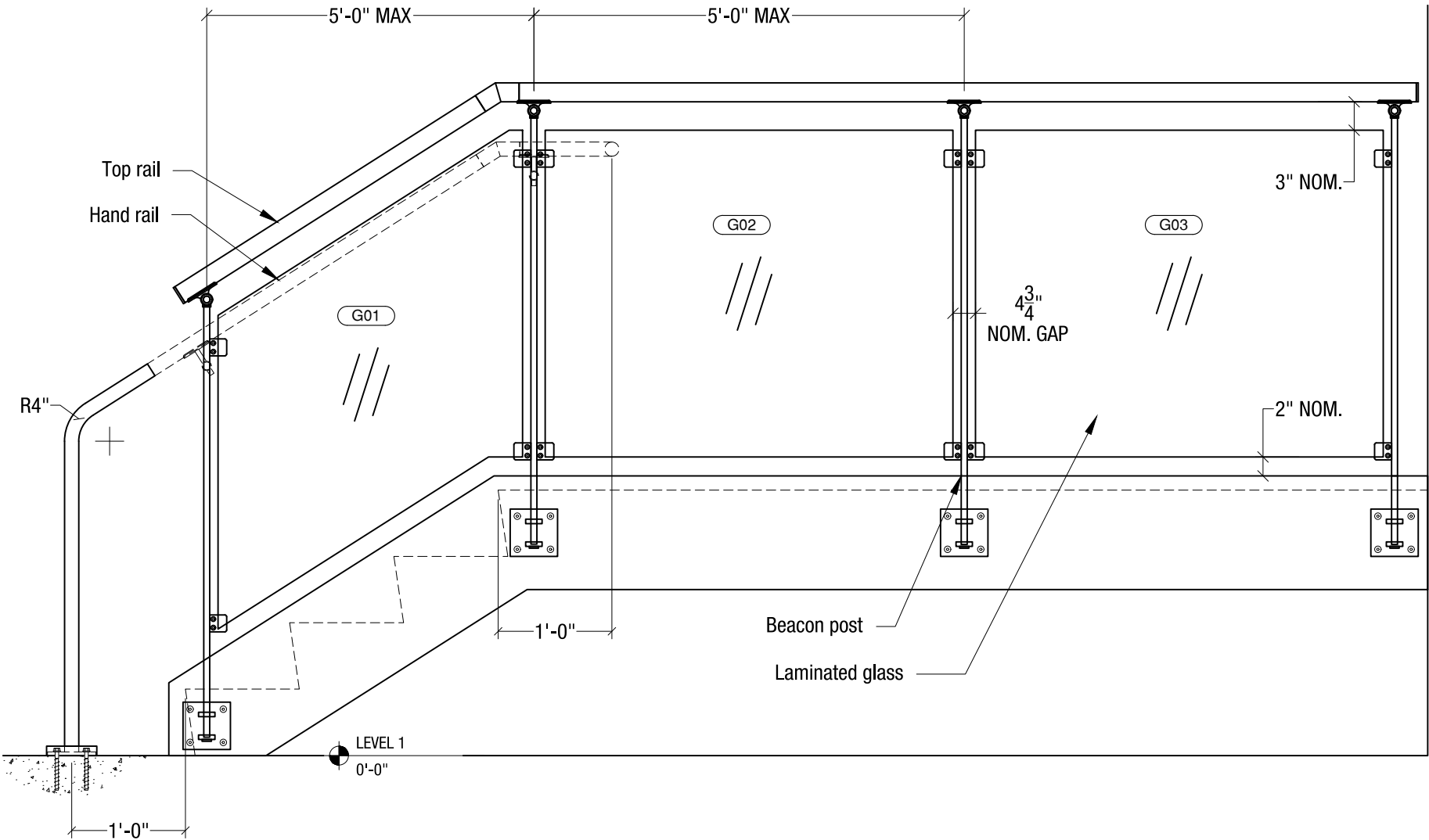
Frosted



Ceramic Frit



Casted



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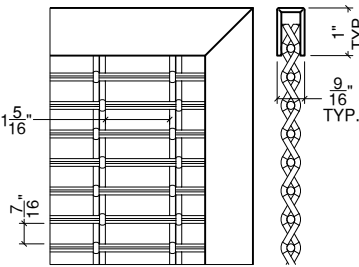
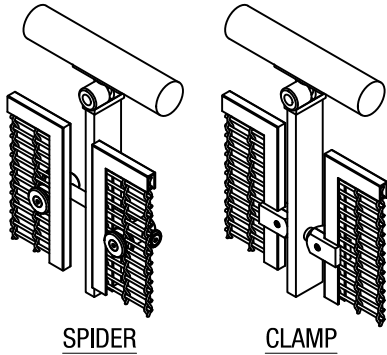


# BEACON RAILING SYSTEM

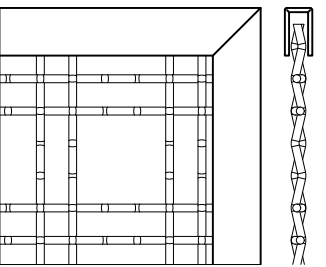
## WIRE MESH INFILL



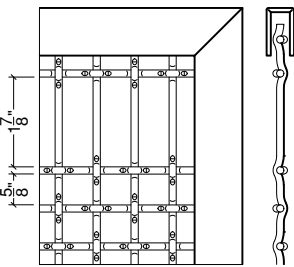
### AVAILABLE WIRE MESH TYPES



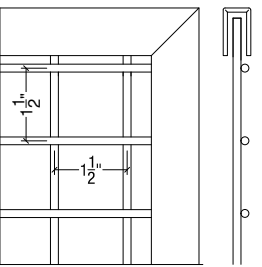
WM-10SS  
(Woven SS)



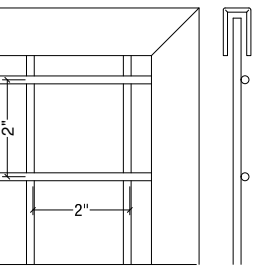
WM-13SS  
(Woven SS)



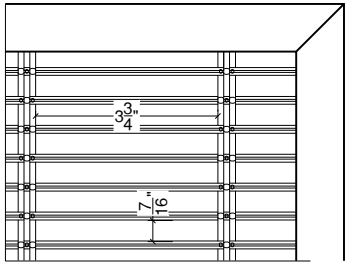
WM-17SS  
(Woven SS)



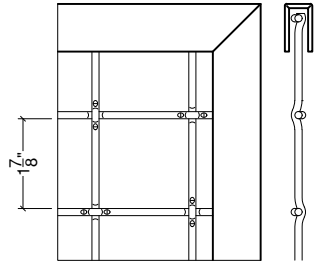
WM-38ST  
(Welded Steel)



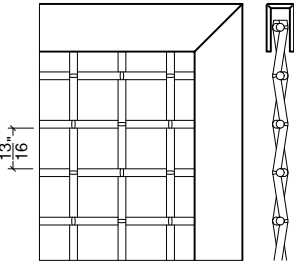
WM-50ST  
(Welded Steel)



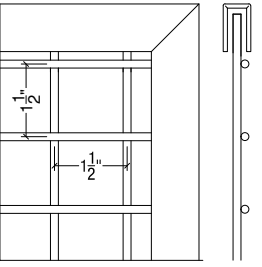
WM-11SS  
(Woven SS)



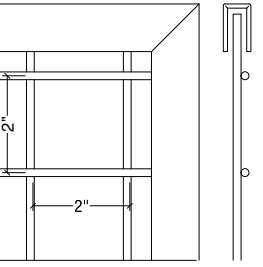
WM-14SS  
(Woven SS)



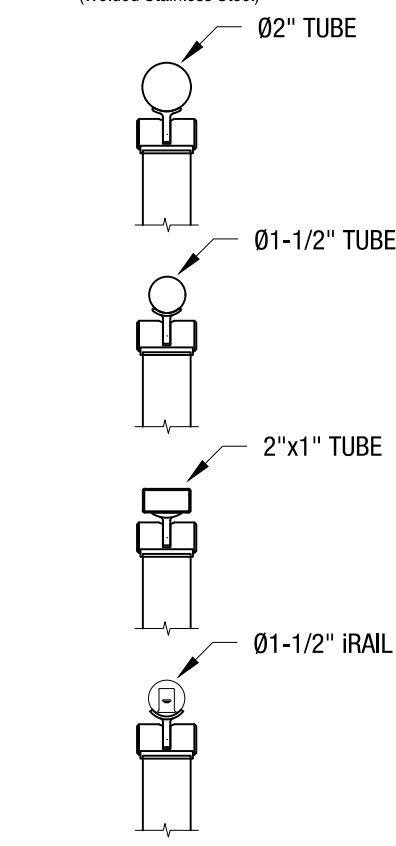
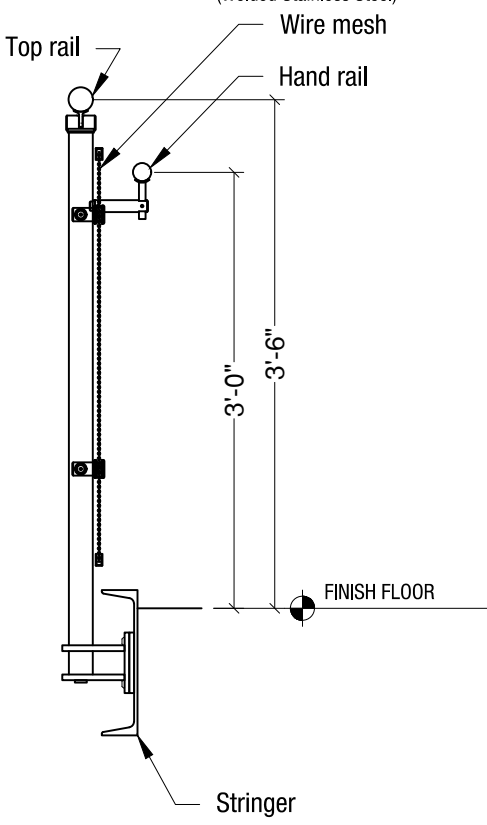
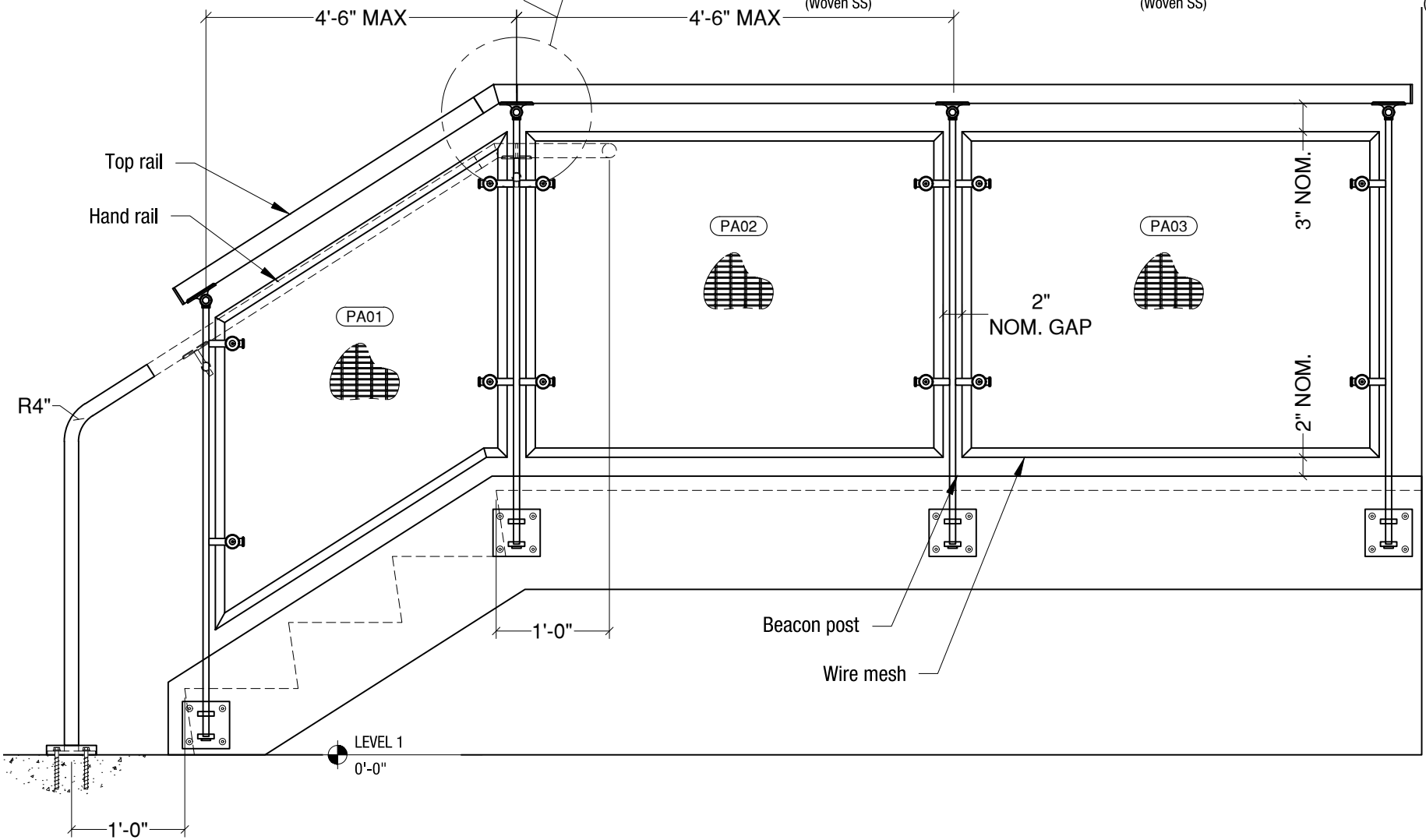
WM-20SS  
(Woven SS)



WM-38SS  
(Welded Stainless Steel)



WM-50ST  
(Welded Stainless Steel)



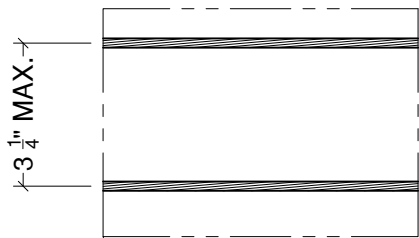
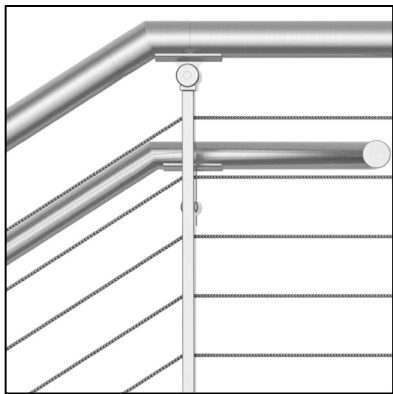
### TOP RAIL OPTIONS

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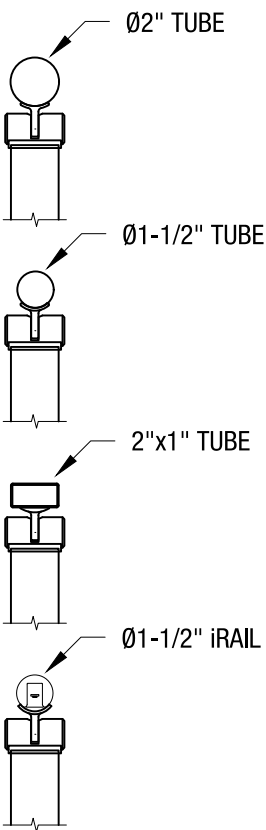
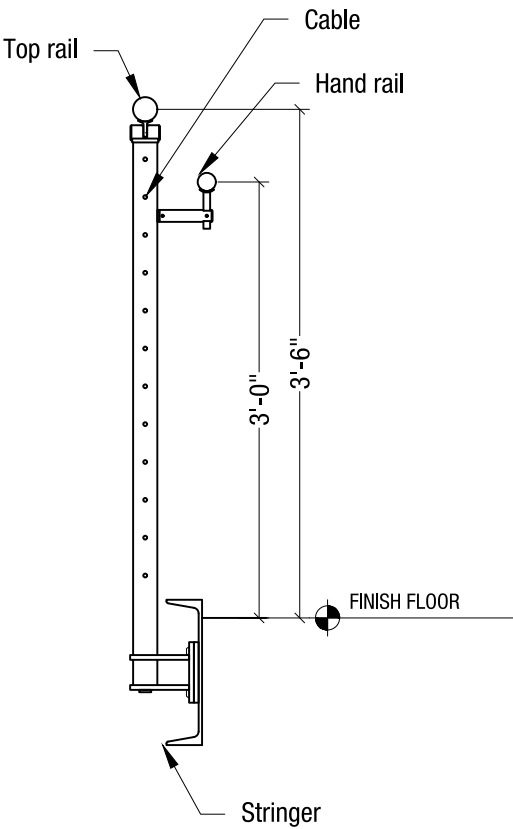
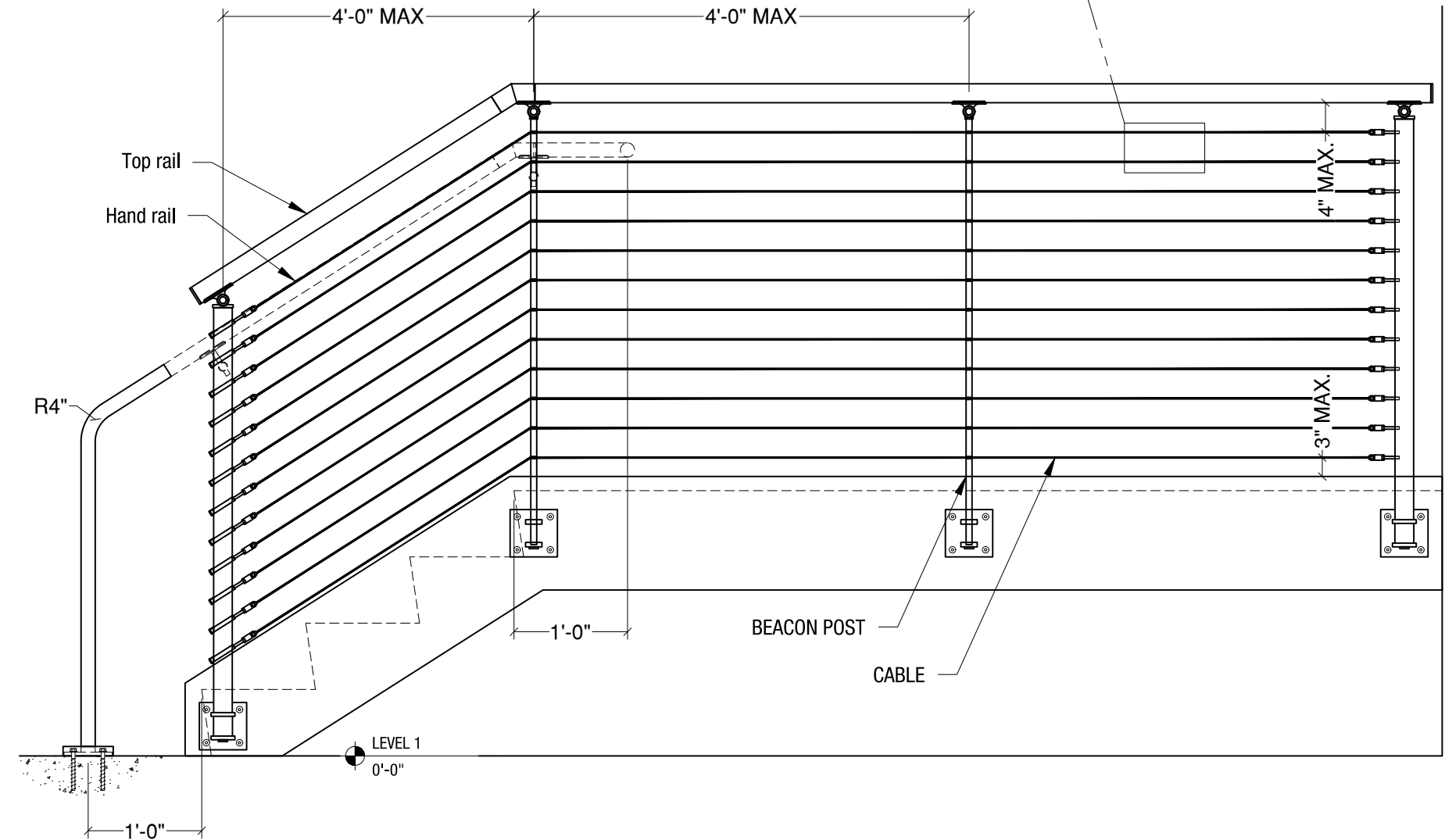


# BEACON RAILING SYSTEM

## CABLE INFILL



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



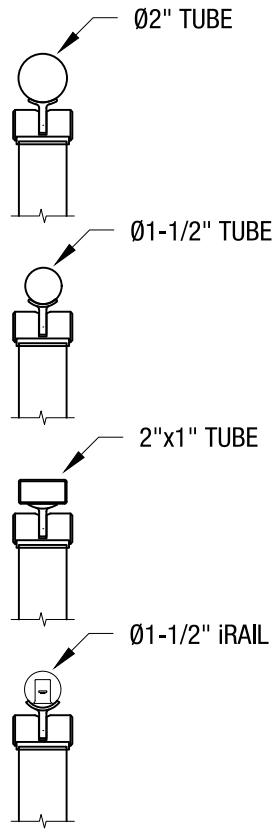
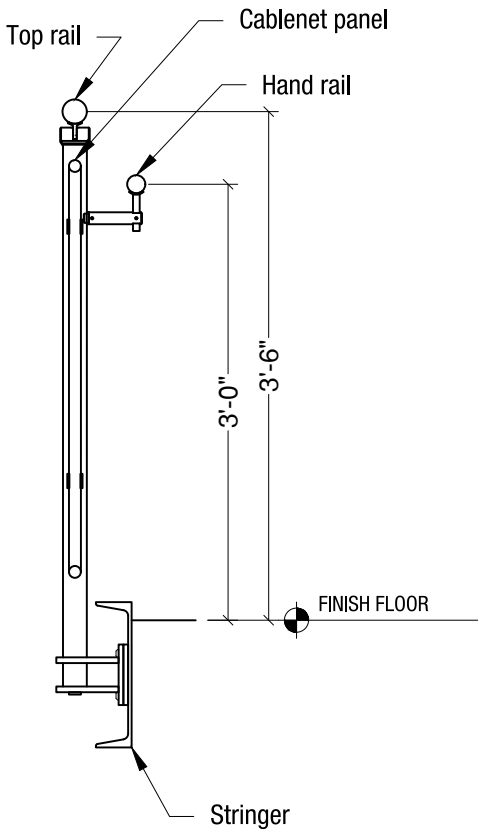
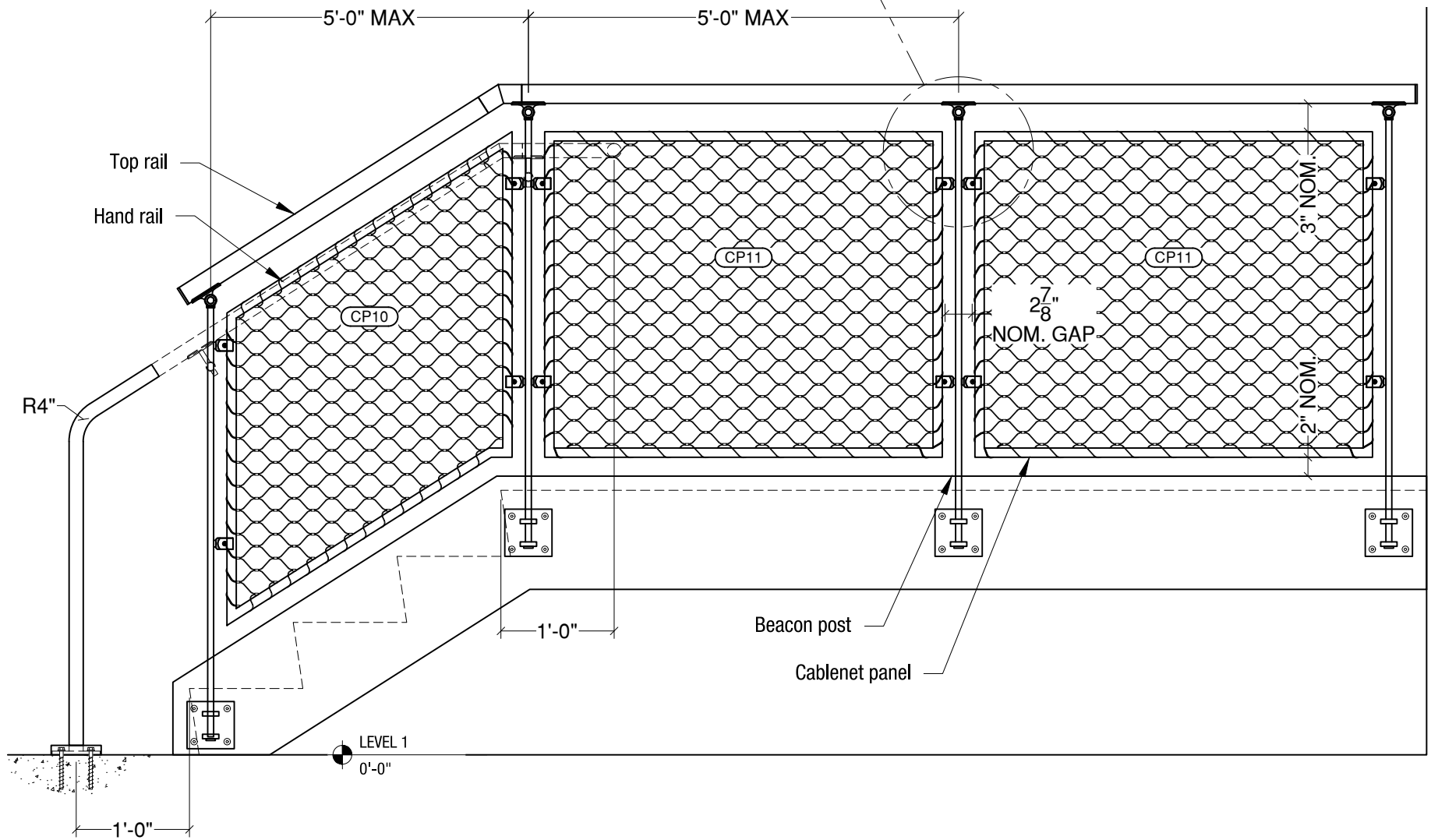
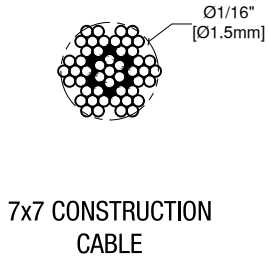
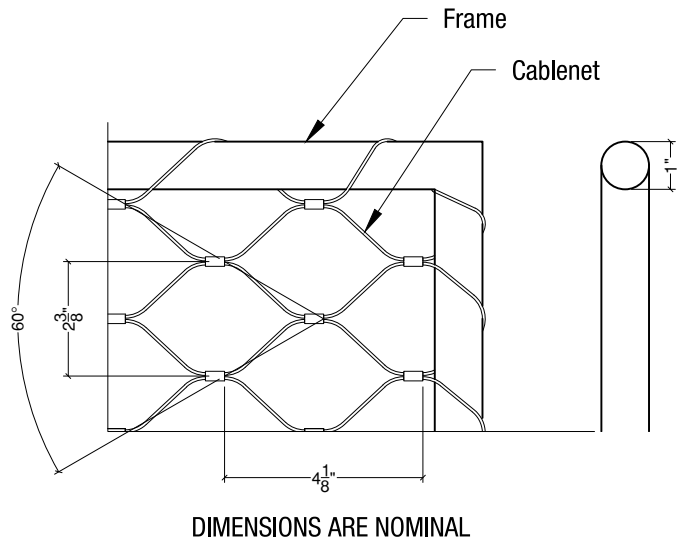
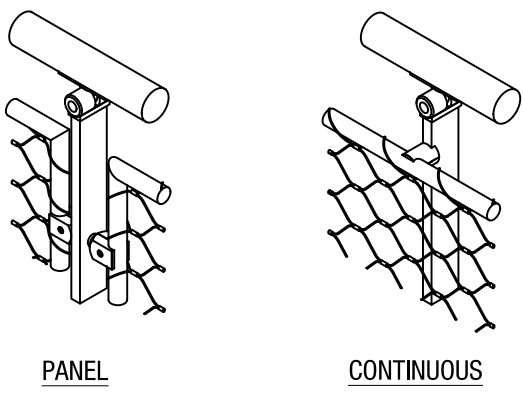
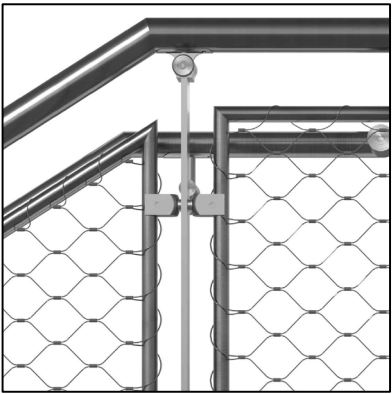
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# BEACON RAILING SYSTEM

## CABLENET INFILL



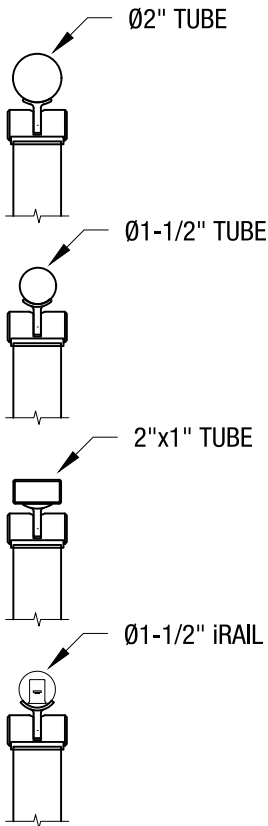
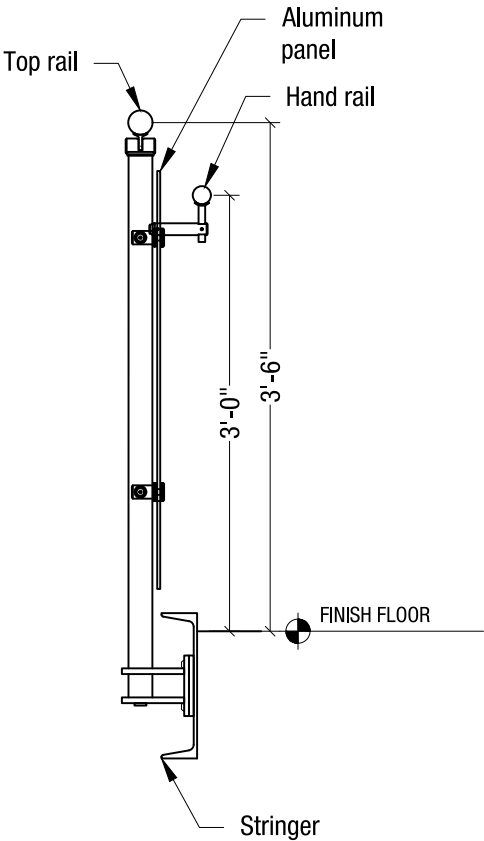
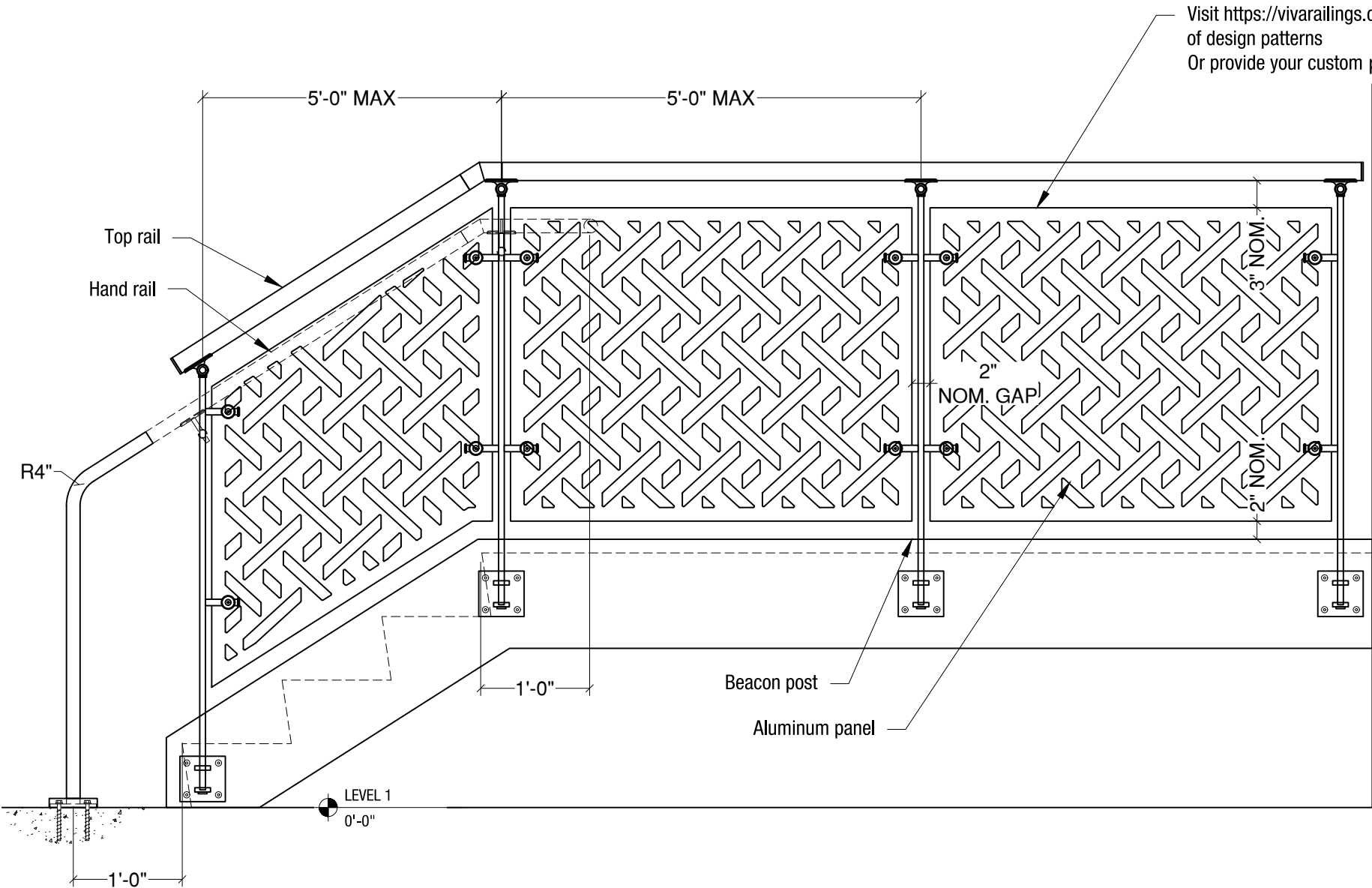
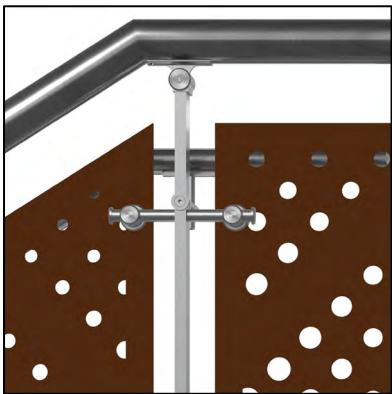
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# BEACON RAILING SYSTEM

## LASER CUT INFILL



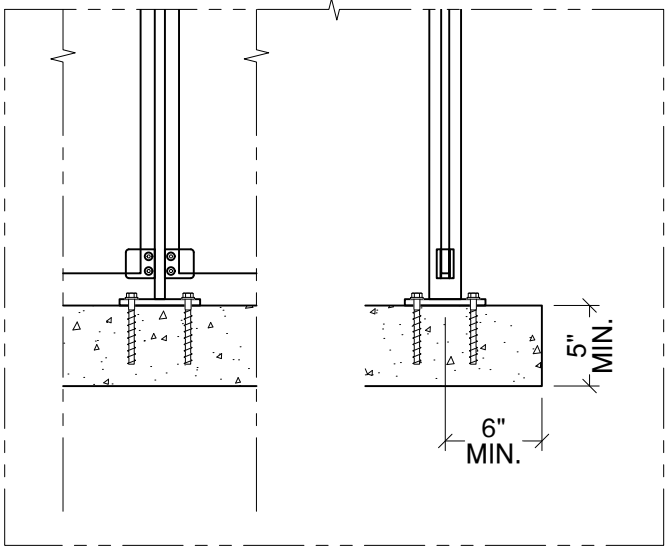
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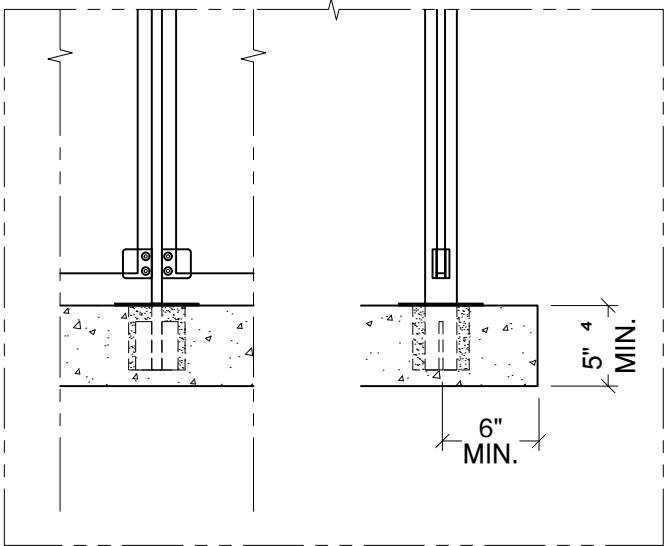
# BEACON RAILING SYSTEM

## MOUNTING CONDITION, TOP MOUNTED POST



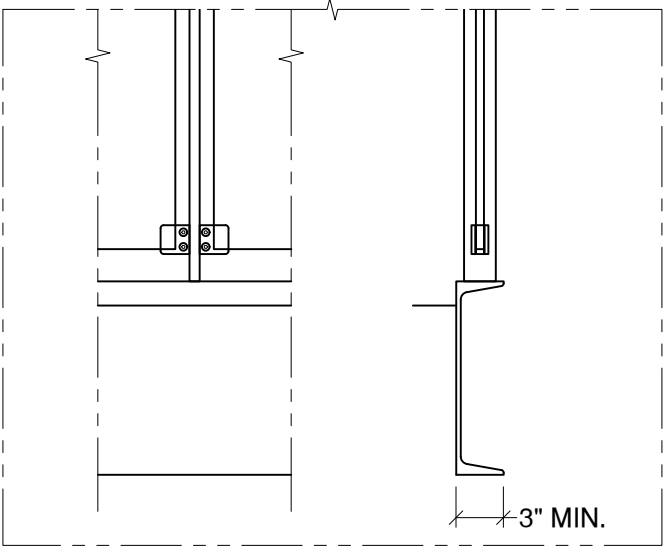
Anchored to Concrete <sup>1</sup> - \$ <sup>2</sup>

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



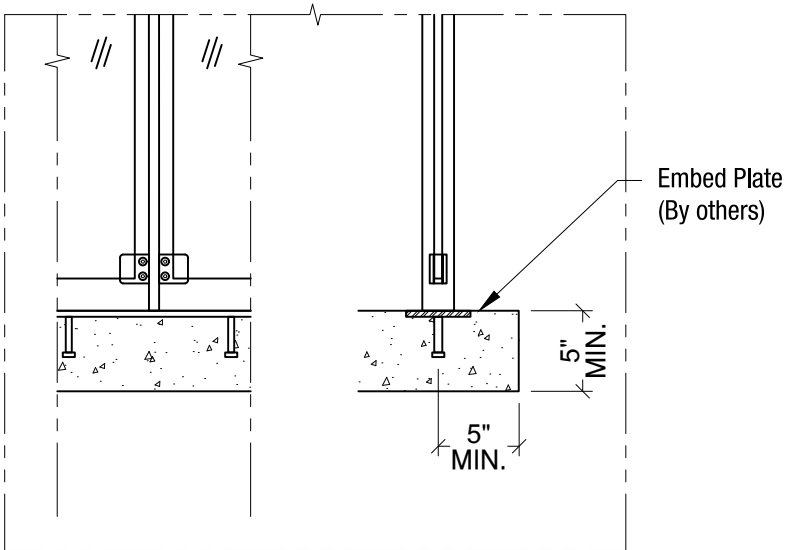
Cored into Concrete - \$\$

Detail# BE-T02



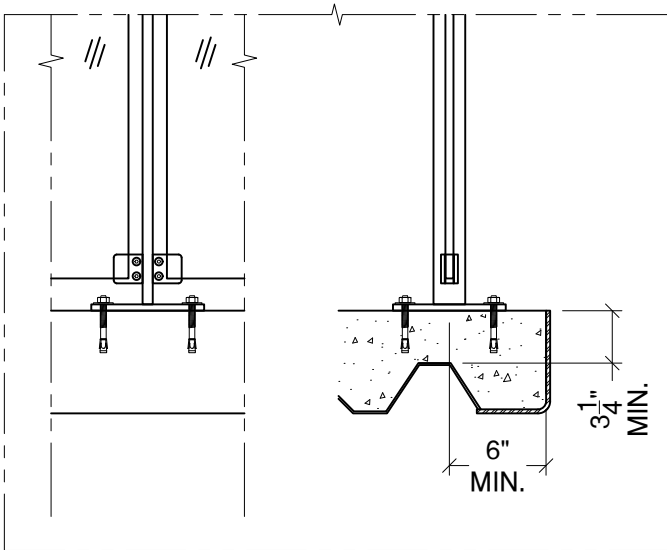
Welded @ Steel Channel - \$

Detail# BE-T03



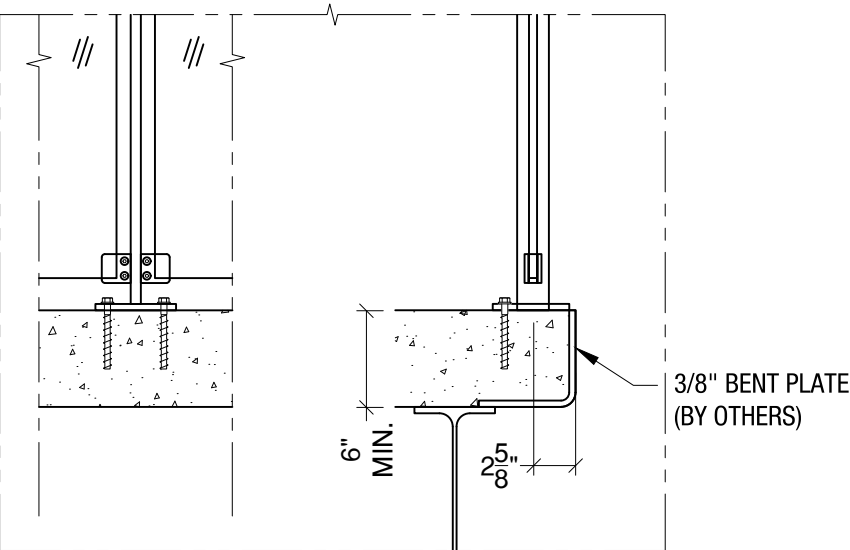
Welded @ Embed Plate - \$

Detail# BE-T04



Anchored to Concrete Slab on Deck - \$\$

Detail# BE-T05



Anchored to Concrete  
Welded to Steel Plate - \$

Detail# BE-T06

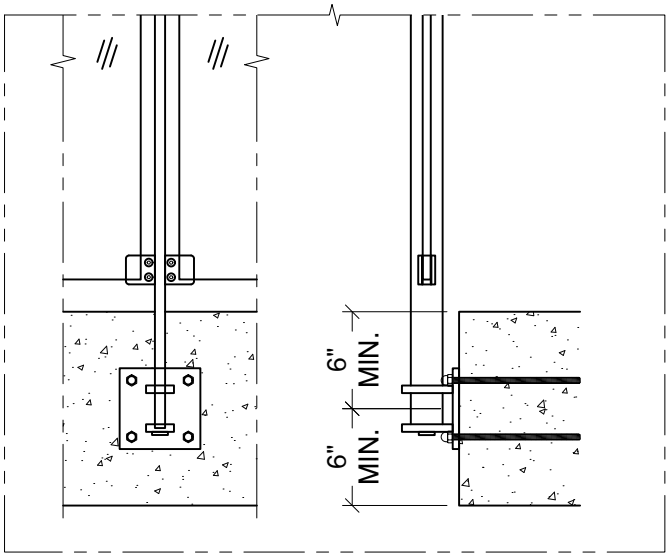
- (1) Min. 4000 PSI concrete, Typ.  
(2) \$ to \$\$\$: Indicates mounting type comparative cost  
(3) Anchoring is not an available option for top mount with cable infill  
(4) 6 1/2" Min. for end post with cable infill

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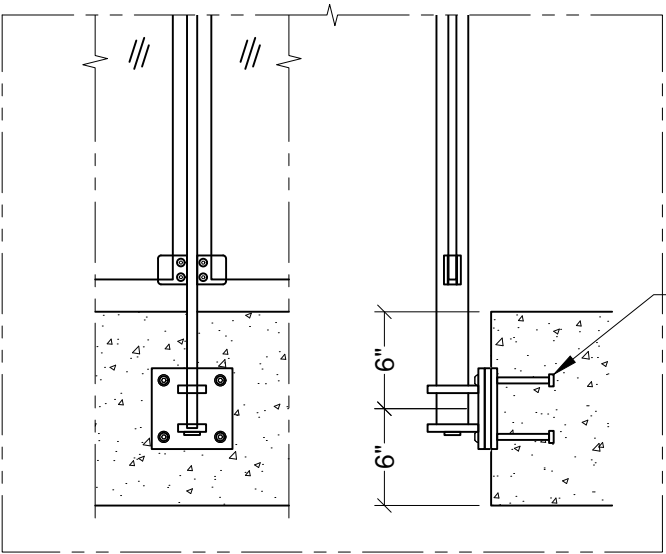
# BEACON RAILING SYSTEM

## MOUNTING CONDITION, FASCIA MOUNTED POST



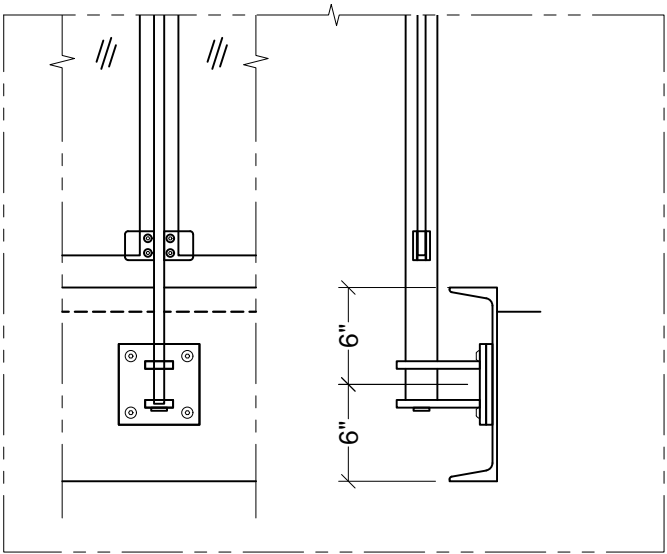
Anchored to Concrete <sup>1</sup> - \$\$\$

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



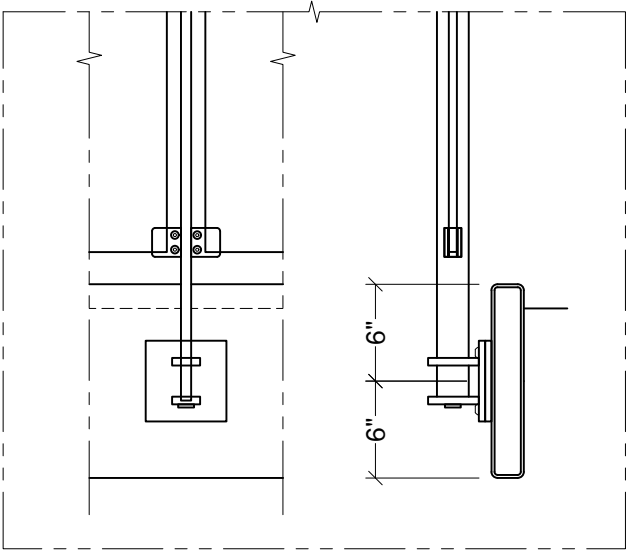
Welded @ Embed Plate - \$\$

Detail# BE-F02



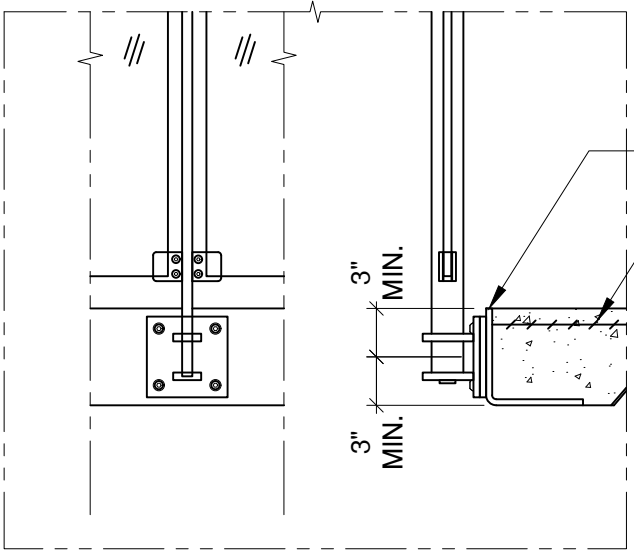
Welded @ Steel Channel - \$\$

Detail# BE-F03



Welded @ Steel Tube - \$\$

Detail# BE-F04



Welded @ Pour Stop - \$\$

Detail# BE-F05

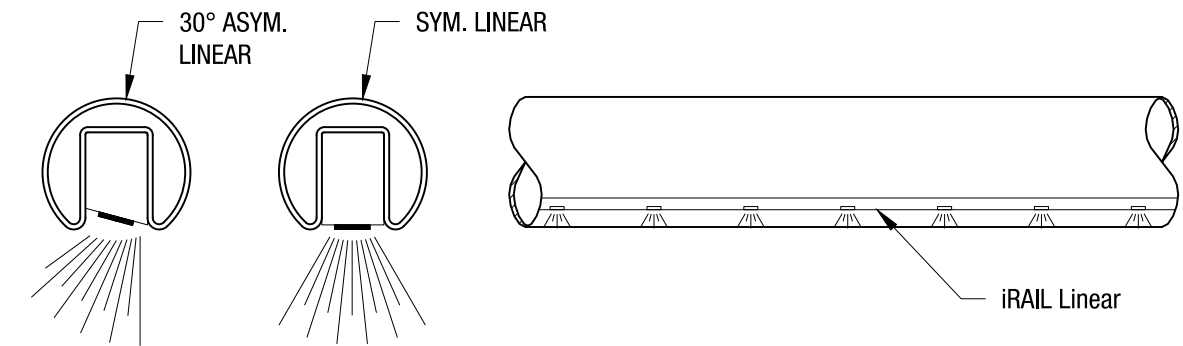
(1) Min. 4000 PSI concrete, Typ.  
(2) Anchoring is not a recommended option for cable infill

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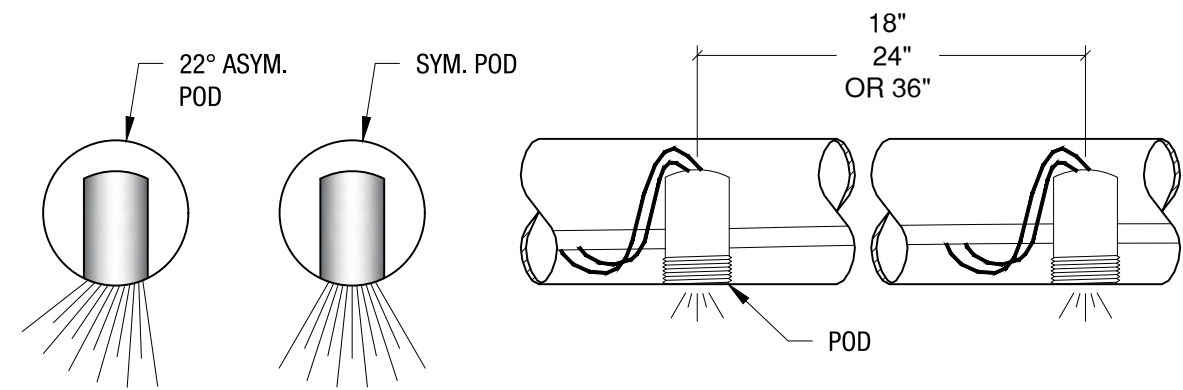


# BEACON RAILING SYSTEM

## ILLUMINATED RAILING

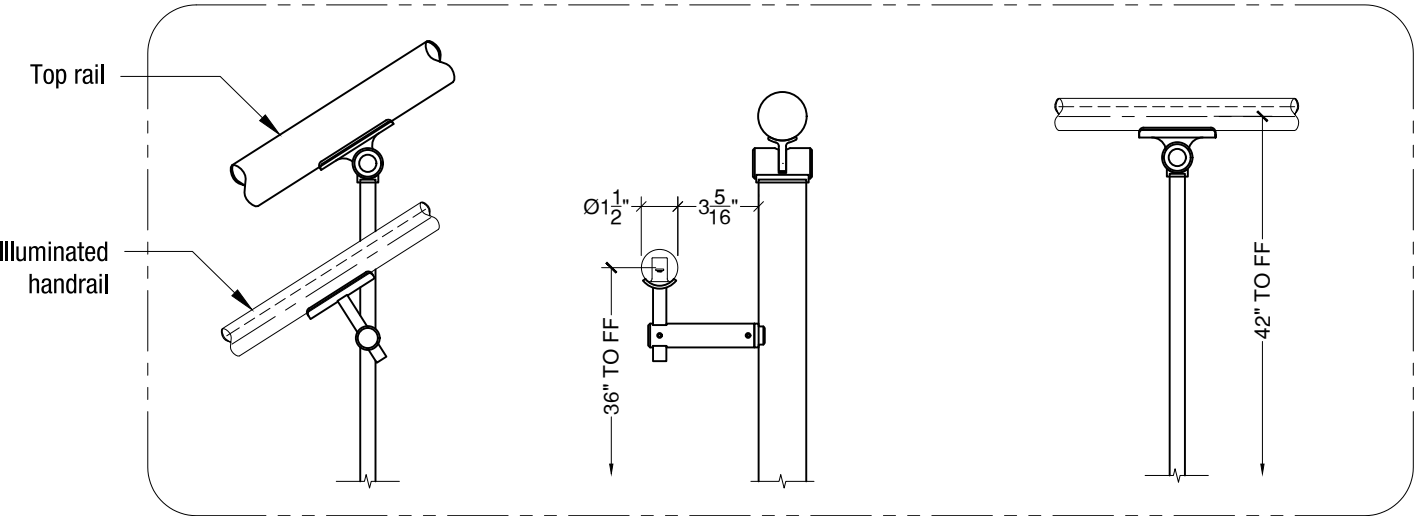


iRAIL LINEAR ORIENTATION OPTIONS



iRAIL POD ORIENTATION OPTIONS

iRAIL POD SPACING OPTIONS



Illuminated Handrail Option

Illuminated Toprail Option

iRAIL LIGHTED RAILING SYSTEM



# BEACON PERF RAILING SYSTEM

## FINISHING OPTIONS

#6 Satin



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](#)

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.



# BEACON GLASS RAILING SYSTEM AMERICAN AIRLINES HEADQUARTERS

AMERICAN AIRLINES HEADQUARTERS - FT. WORTH, TX  
General Contractor: StructureTone-Southwest  
Architect: Gensler



# BEACON GLASS RAILING SYSTEM AMERICAN AIRLINES HEADQUARTERS



AMERICAN AIRLINES HEADQUARTERS - FT. WORTH, TX  
General Contractor: StructureTone-Southwest  
Architect: Gensler



**DESIGN + ENGINEER + FABRICATE + INSTALL**

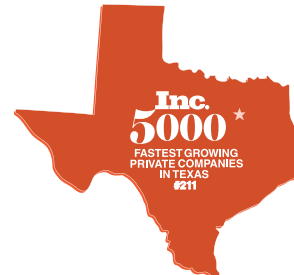
**151 W. Vista Ridge Mall Dr. Lewisville, TX 75067**

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