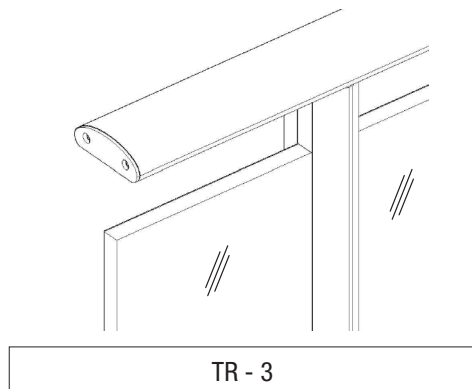
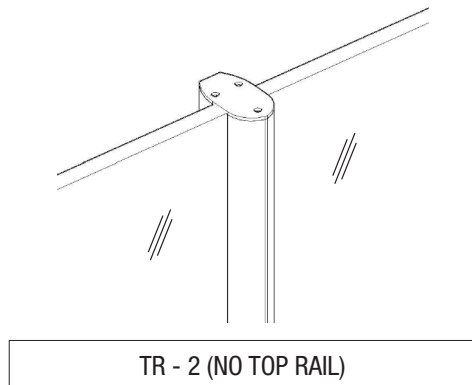
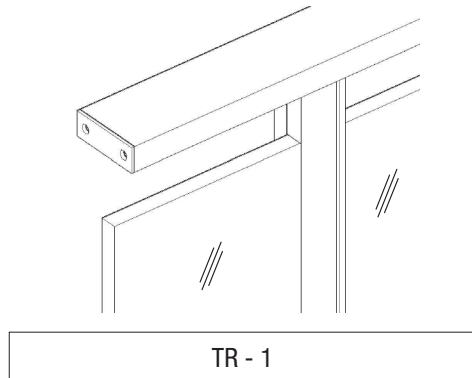


ECO ELLIPSE™ POST SYSTEM

DESIGN + ENGINEER + FABRICATE + INSTALL

Our ECO Railing System is a fresh departure from the standard, bulky curtain wall aluminum railing systems currently on the market. The ECO line provides economically-conscious railing systems, while maintaining VIVA's commitment to making high quality products

and innovating uber modern designs. The ECO ELLIPSE Aluminum Railing System is ideally suited for high-end multi-family residential applications.



Other mounting options available.



ECO ELLIPSE PRODUCT DATA



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	MATERIAL	FINISH	SIZE/SPACING
BASE	Aluminum	Powder Coat - Super Polyester (AAMA 2604) - \$ ¹ Powder Coat - PVDF (AAMA 2605) - \$\$	3.2"x1.8" Oval section post @ 4'-0" max. O.C. Fasica, Top or Core mount.
INFILL OPTIONS	Glass	Clear, Tinted or Frit	Min. 3/8" laminated glass with PVB or SGP interlayer ² Glass standard thickness: 3/8", 1/2" Interlayer standard thickness, SGP: 0.035" , 0.06" PVB: 0.035"
TOP RAIL	Aluminum	Powder Coat - Super Polyester (AAMA 2604) - \$ Powder Coat - PVDF (AAMA 2605) - \$\$	Top rail options: -Rectangular 3.2"x1.1" (TR1) -Without top rail (TR2) -Oval 3.5"x1.9" (TR3)

¹ \$ to \$\$\$: Indicates finish type comparative cost.

² IBC 2015 & newer requires railing glass to be laminated. VIVA recommends SGP for exterior applications.

ECO ELLIPSE MOUNTING OPTIONS

DESIGN + ENGINEER + FABRICATE + INSTALL

TOP MOUNT	
STEEL	CONCRETE
WELD	ANCHOR CORE



Scan the QR code to check out the
ELLIPSE system in 3D on our website

FASCIA MOUNT	
STEEL	CONCRETE
WELD	ANCHOR

ELLIPSE™ RAILING SYSTEM - FINISHING OPTIONS

ANODIZED ALUMINUM



POWDER COAT

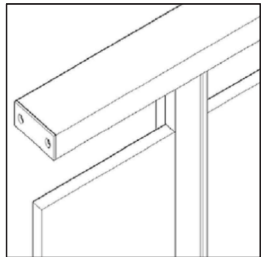


PVDF

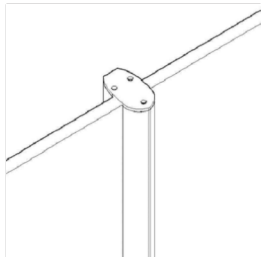


ECO ELLIPSE GLASS INFILL

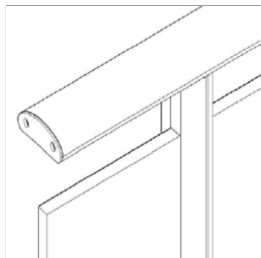
DESIGN + ENGINEER + FABRICATE + INSTALL



TR1

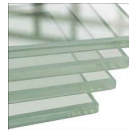


TR2



TR3

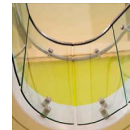
AVAILABLE GLASS TYPES:



Clear Monolithic



Clear Laminated (PVB or SGP)



Bent



Tinted



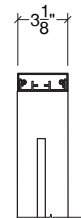
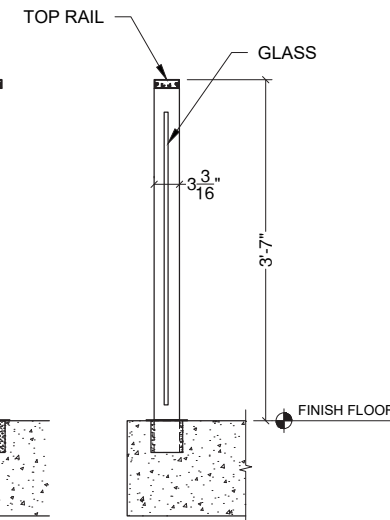
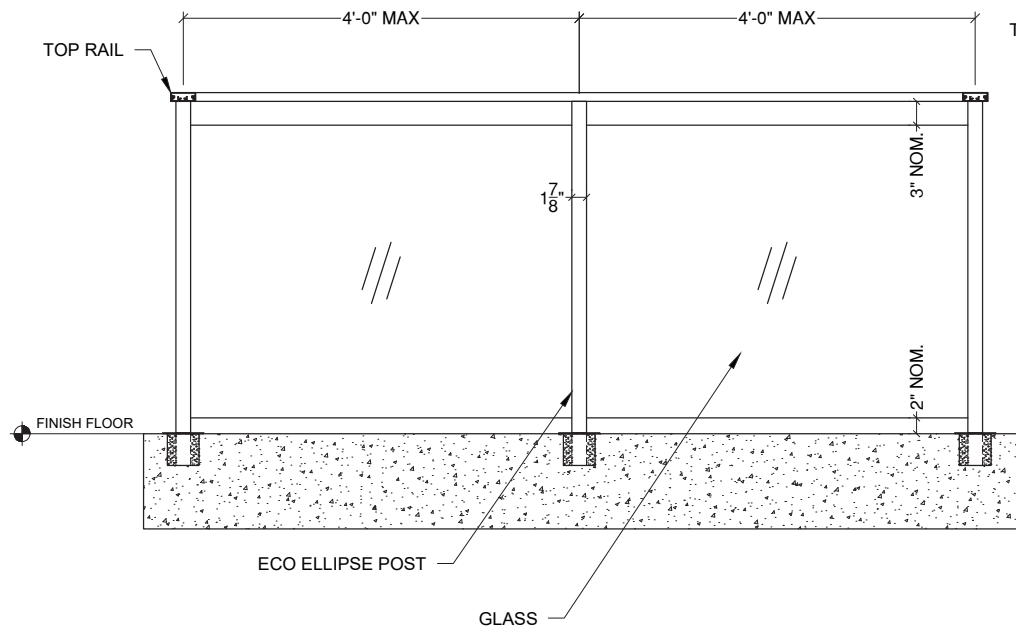
Satin Etched



Ceramic Frit



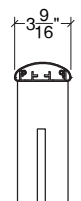
Colored Laminate (PVB only)



TR1



TR2

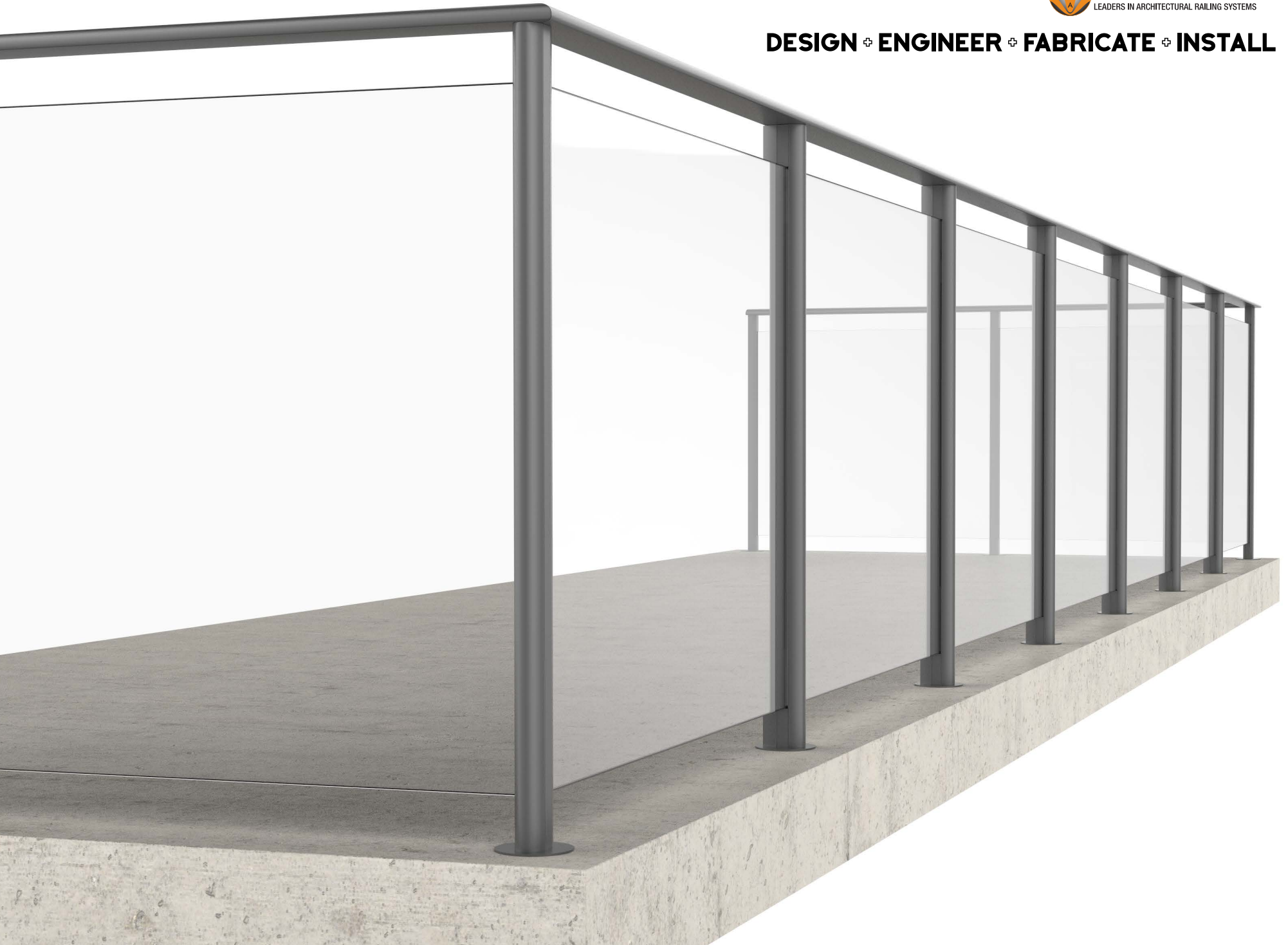


TR3

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.

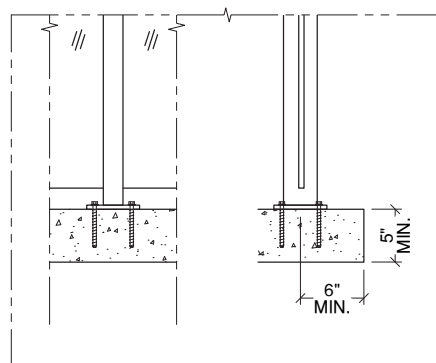


DESIGN + ENGINEER + FABRICATE + INSTALL



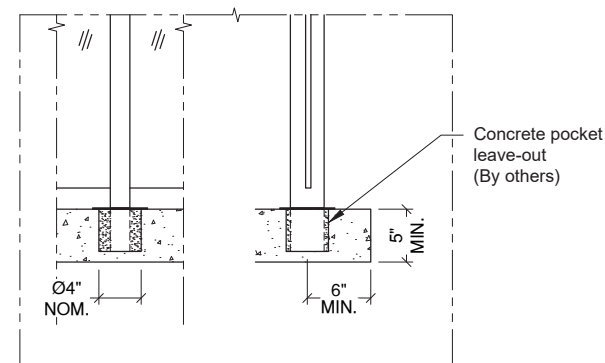
ECO ELLIPSE MOUNTING OPTIONS

DESIGN + ENGINEER + FABRICATE + INSTALL



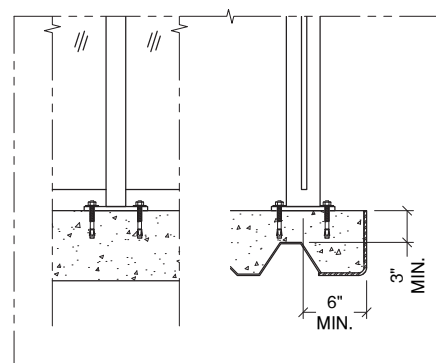
Anchored to Concrete ¹ - \$ ²

Detail# EE-T01



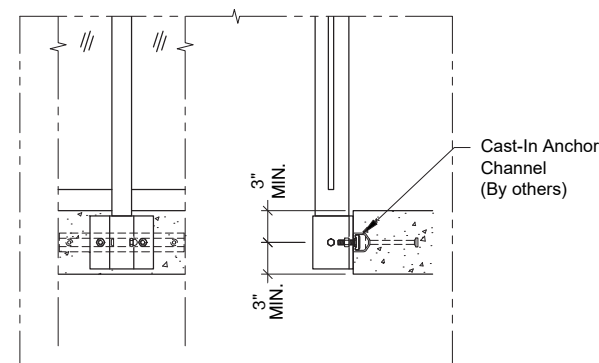
Grout set in leave-outs ³ - \$

Detail# EE-T02



Anchored to Concrete Slab on Deck - \$

Detail# EE-T05



Anchored to Channel - \$

Detail# EE-F01

(1) Min. 4000 PSI concrete, Typ.

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

(3) Recommended for high-rise

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ECO ELLIPSE RAILING SYSTEM | INFILL: TEMPERED GLASS

HOME2 SUITES BY HILTON - SAN ANTONIO, TX

General Contractor: EBCO Construction

Architect: Bounds & Gillespie Architects

