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Specifications + Technical Data

Stainless Steel Railing Systems

mogg



Railing Systems - Specifications

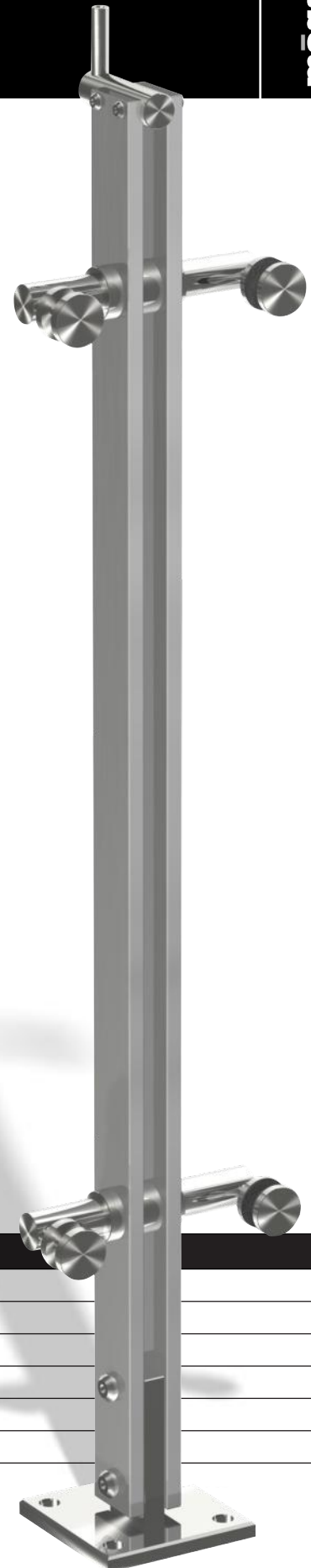
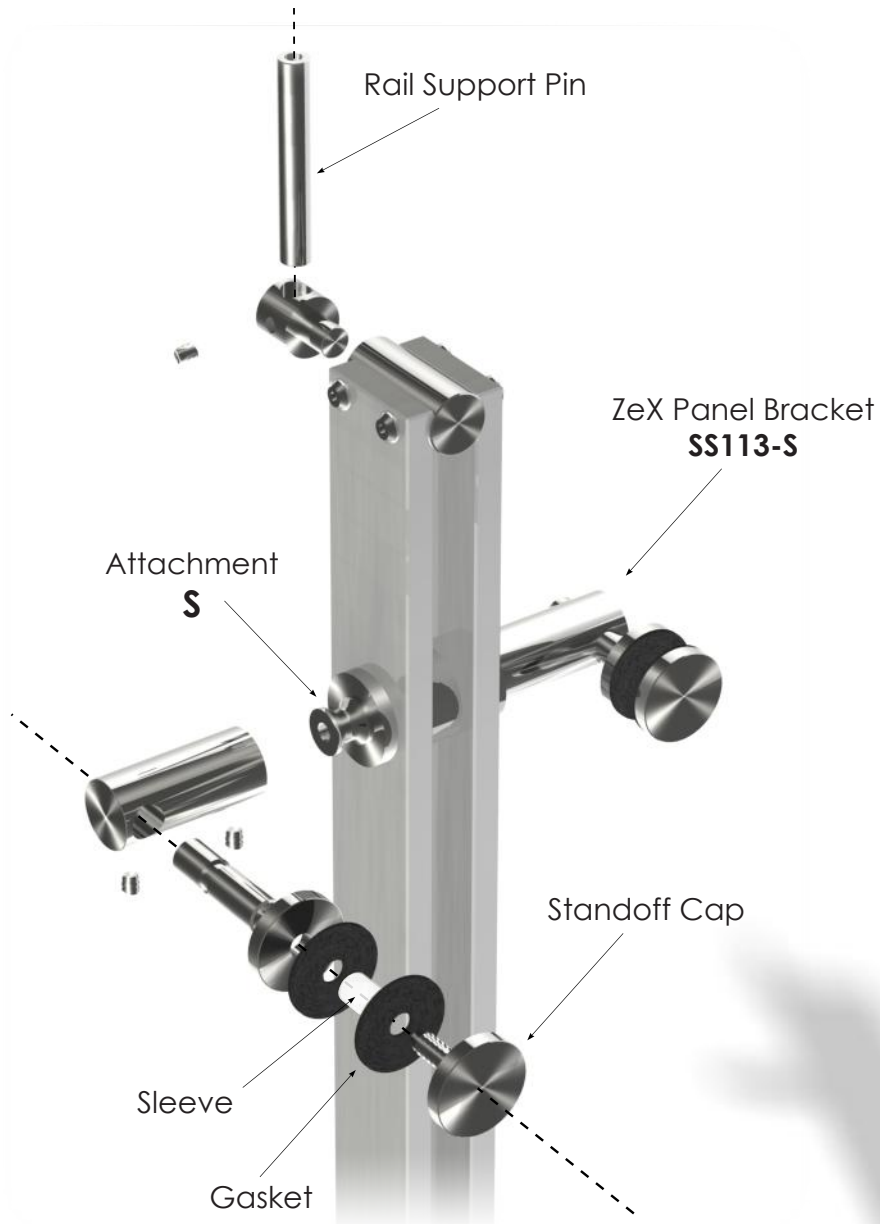
ZeX System	A01
ZeTera System	B01
ZeTera Classic System	C01
ZeTera Light System	D01
ZeTera Bar System	E01
ZeMer System	F01
Structural Glazing	G01

Technical Data

Post Installation	T01
Structural Glazing Installation	T05
Glass	T15

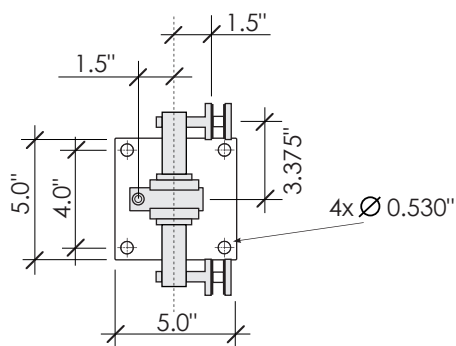
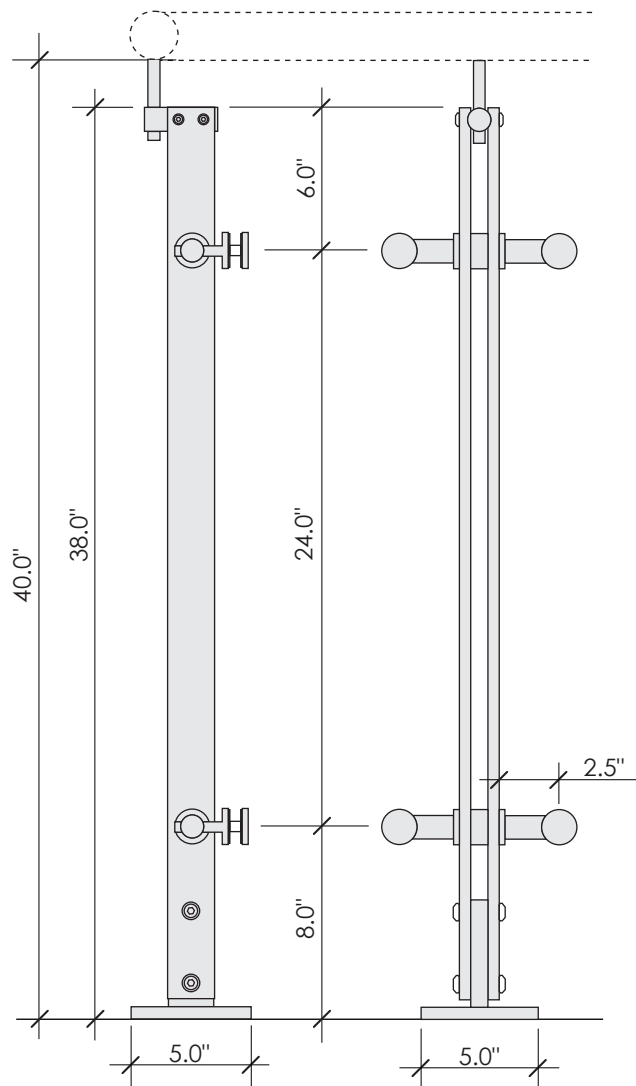
ZeX





MODELS

SS313	ZeX Double Sided POST
SS413	ZeX Single Sided POST
SS513	ZeX Double Sided Vertical POST
SS613	ZeX Single Sided Vertical POST
SS713	ZeX Post – No Panel Brackets
SS813	ZeX Vertical Post – No Panel Brackets



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 SS113-S ZeX Panel Brackets,
 Base Flange 5" x 5" x $\frac{1}{2}$ "

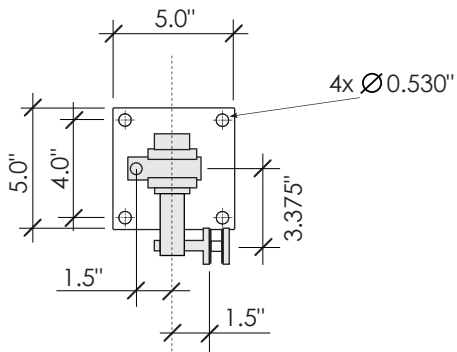
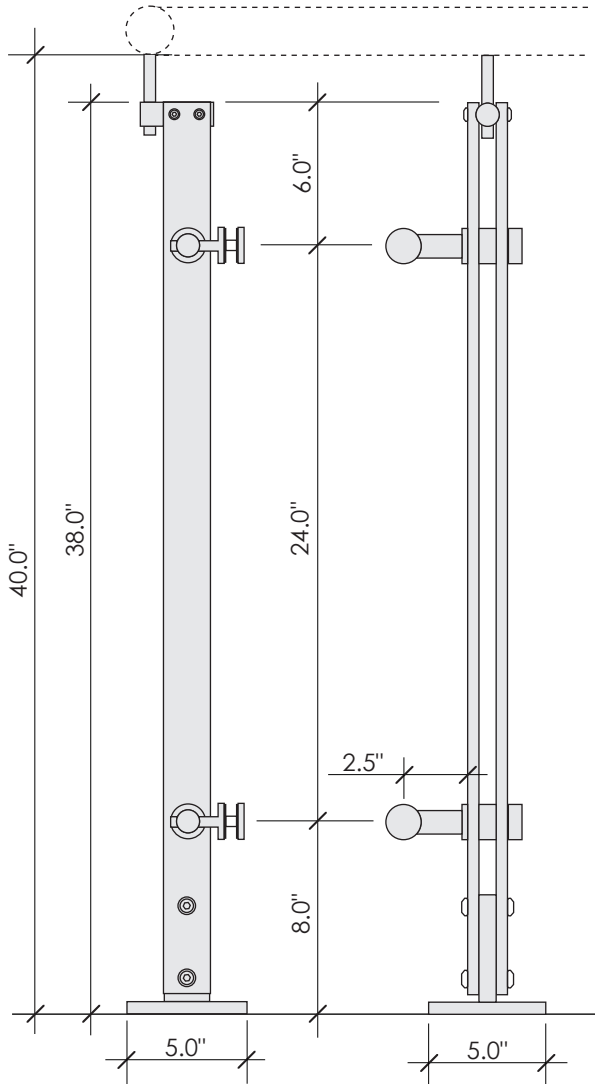
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS113-S ZeX Panel Brackets,
Base Flange 5" x 5" x $\frac{1}{2}$ "

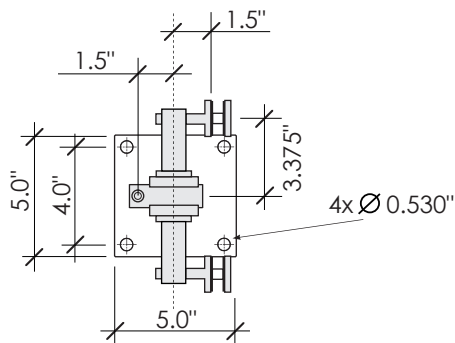
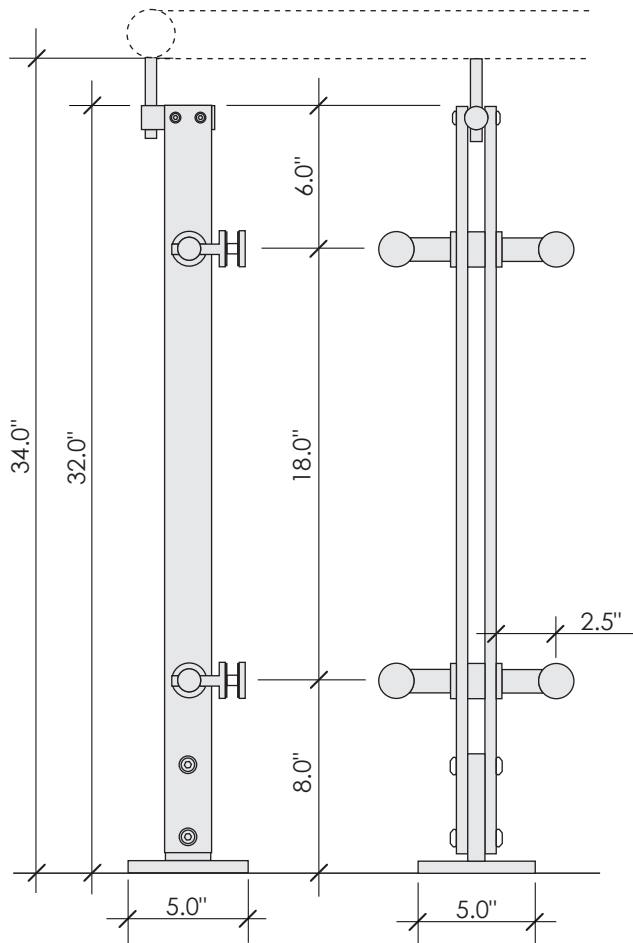
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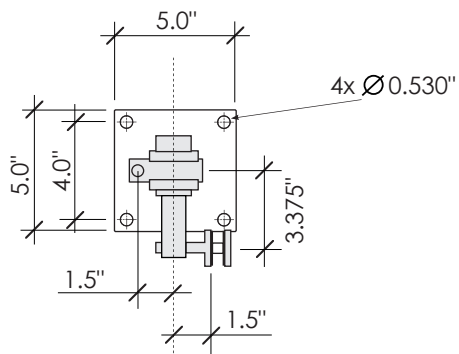
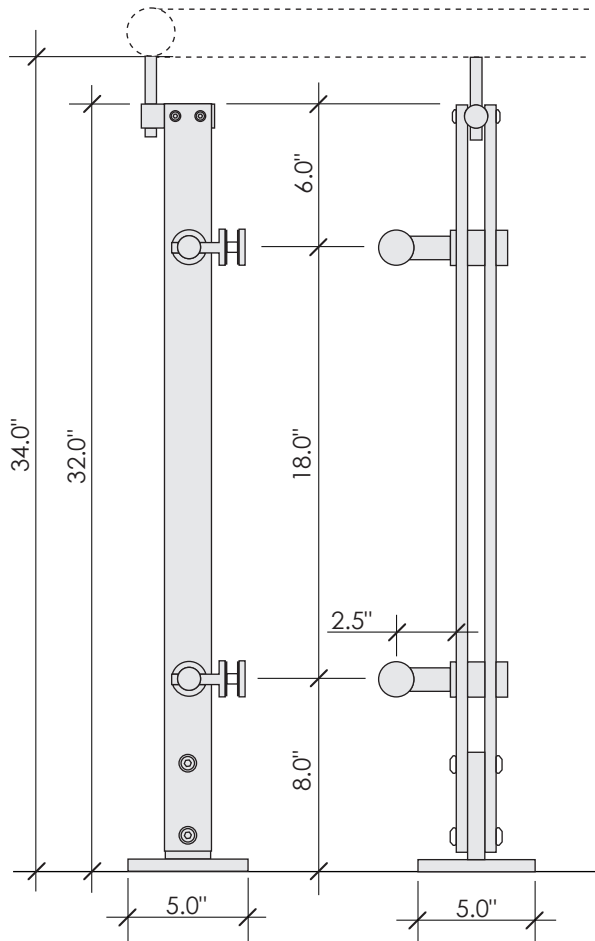
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS113-S ZeX Panel Brackets,
Base Flange 5" x 5" x $\frac{1}{2}$ "

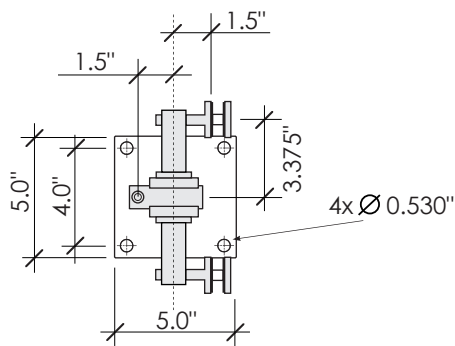
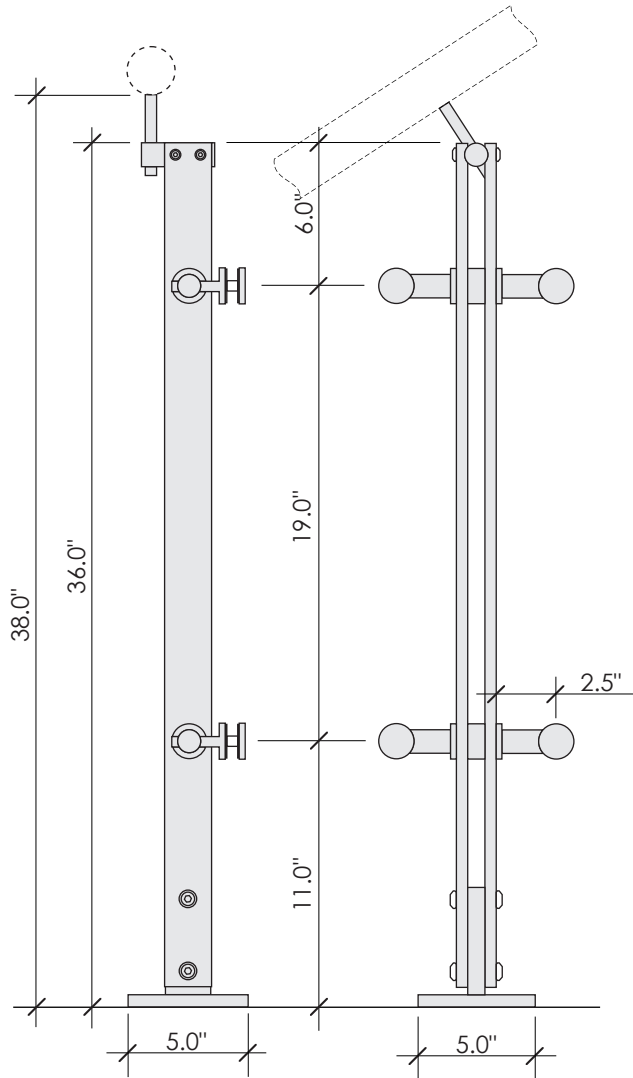
► Material

Stainless Steel 304, 316

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#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
Rail Support - 2" high vertical pin (height adjustment),
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Base Flange 5" x 5" x $\frac{1}{2}$ "

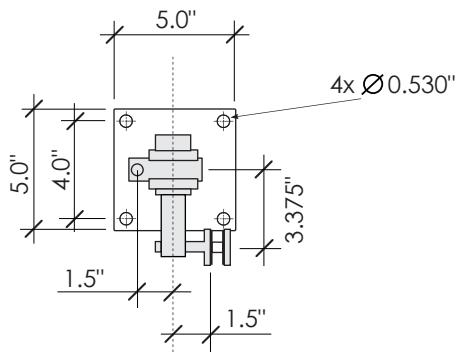
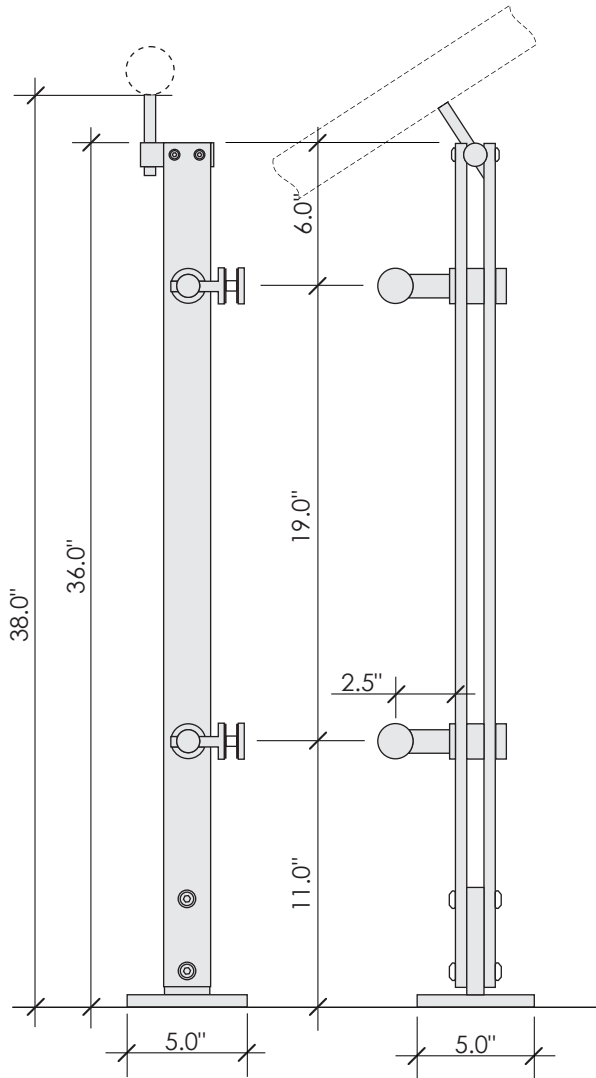
► Material

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► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
Rail Support - 2" high vertical pin (height adjustment),
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Base Flange 5" x 5" x $\frac{1}{2}$ "

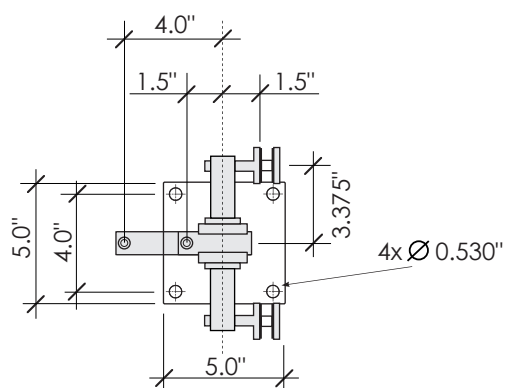
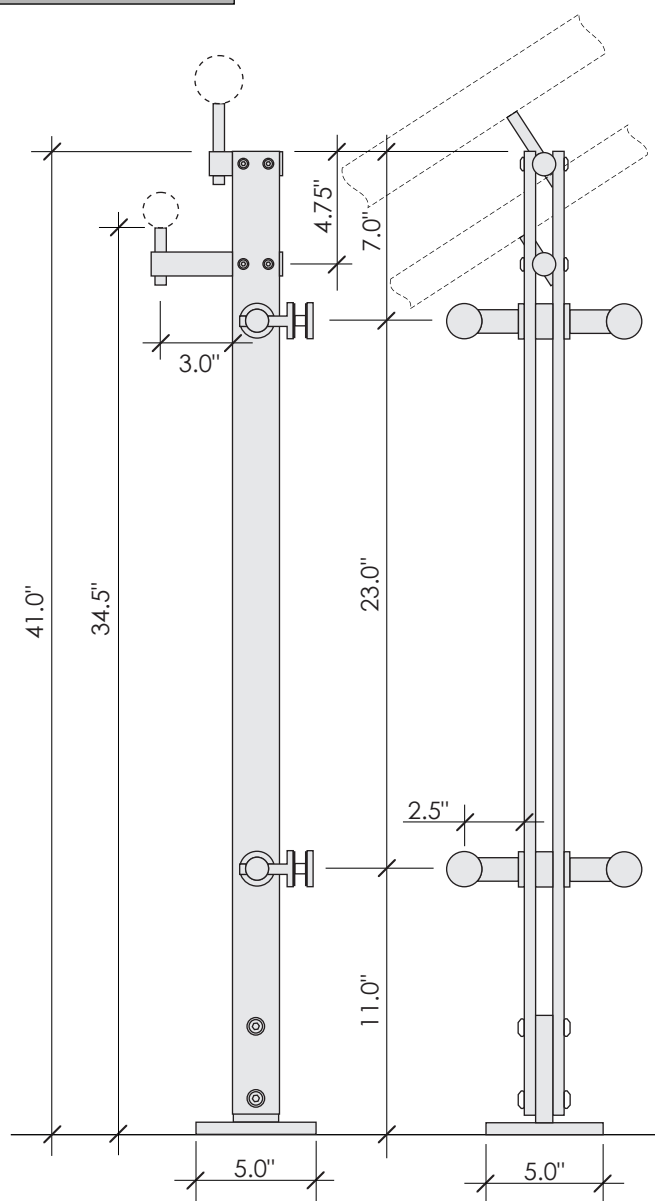
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Double flat bar ½" x 2",
Rail Support - 2" high vertical pin (height adjustment),
SS114-L3 Rail Support - 1" high vertical pin
4 SS113-S ZeX Panel Brackets,
Base Flange 5" x 5" x ½"

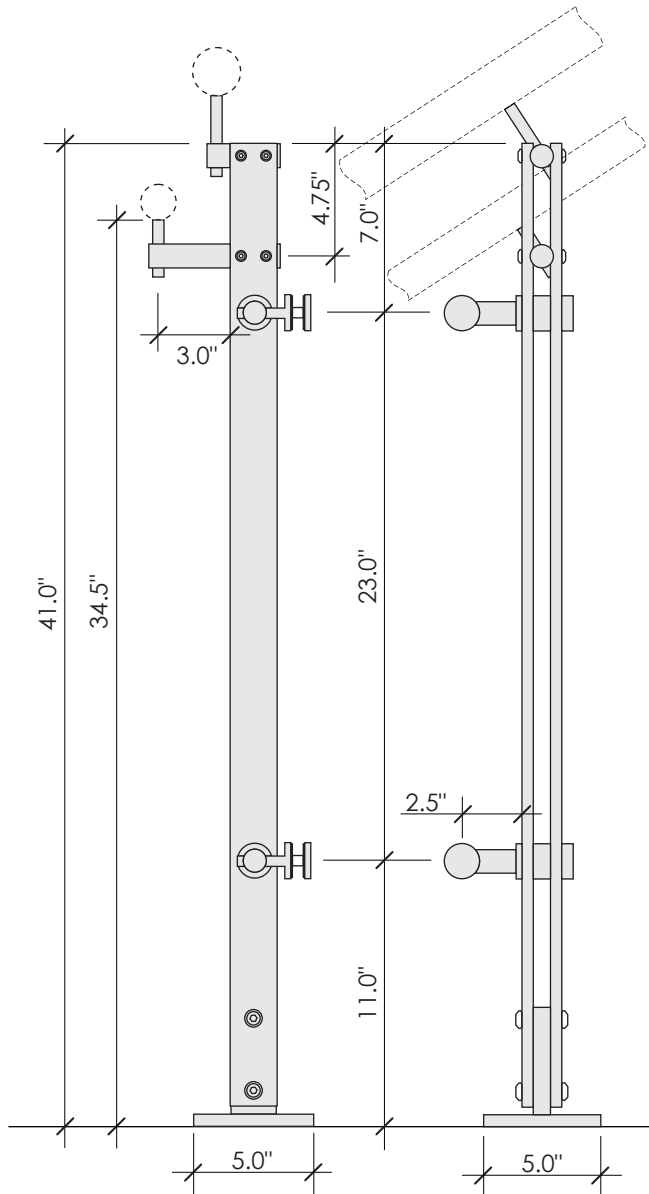
► Material

Stainless Steel 304, 316

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#4 (220grit) Brushed

42''+36'' Stairs



Specification

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Double flat bar $\frac{1}{2}$ " x 2",
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► Material

Stainless Steel 304, 316

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#4 (220grit) Brushed

42"+36" Stairs

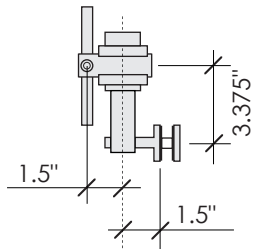
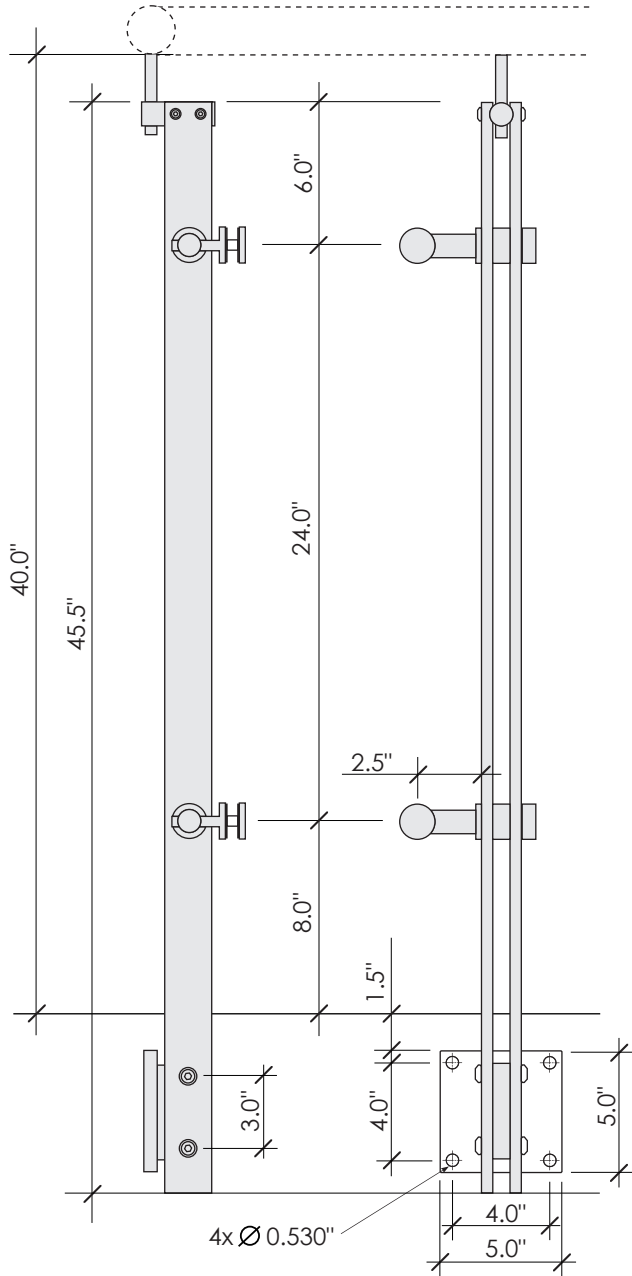


Double flat bar ½" x 2",
Rail Support - 2" high vertical pin (height adjustment),
4 SS113-S ZeX Panel Brackets,
Vertical Base Flange 5" x 5" x ½"

Stainless Steel 304, 316

#4 (220grit) Brushed

42" Guard Rail



Specification

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Double flat bar $\frac{1}{2}$ " x 2",
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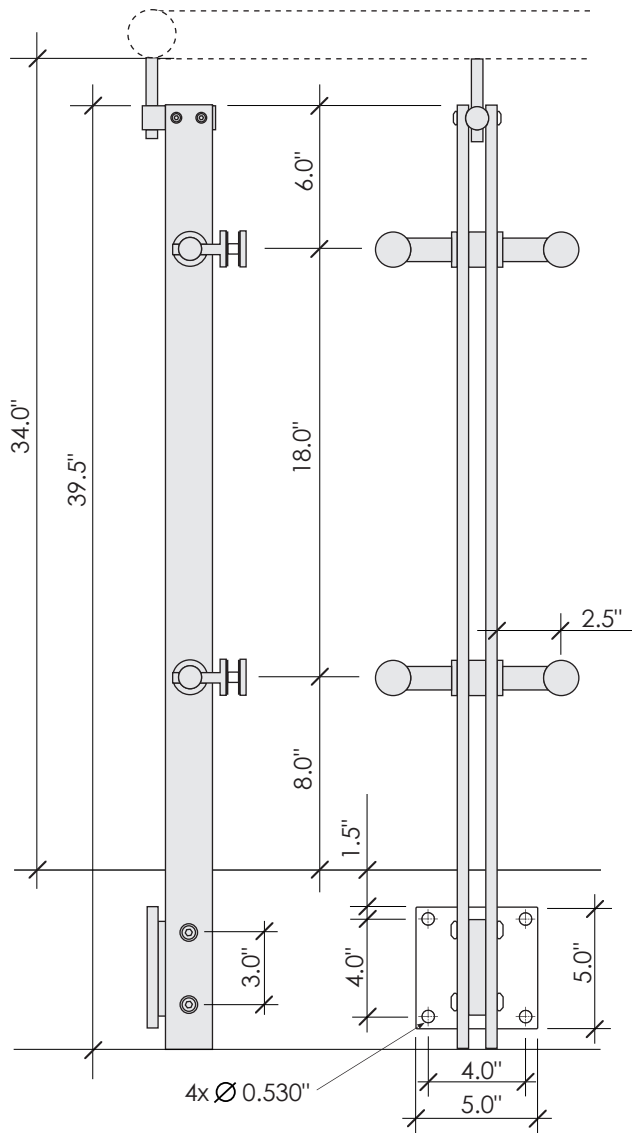
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42" Guard Rail



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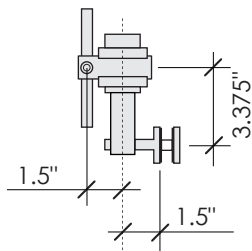
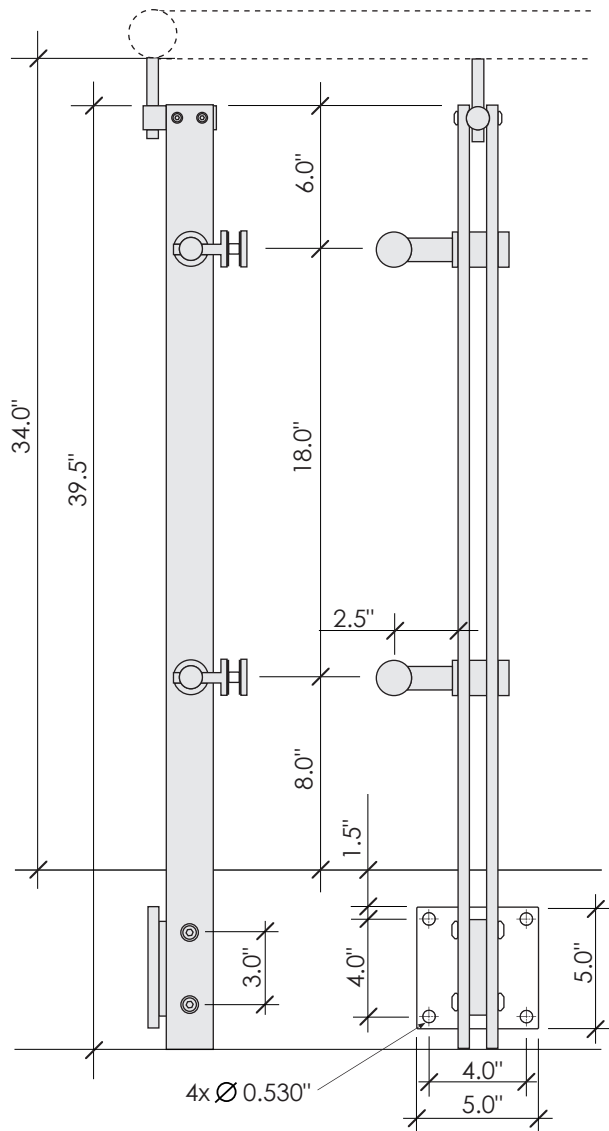
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36" Guard Rail



Specification

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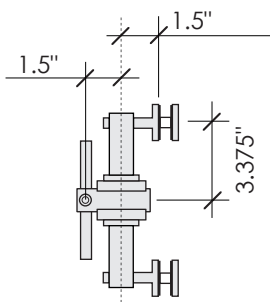
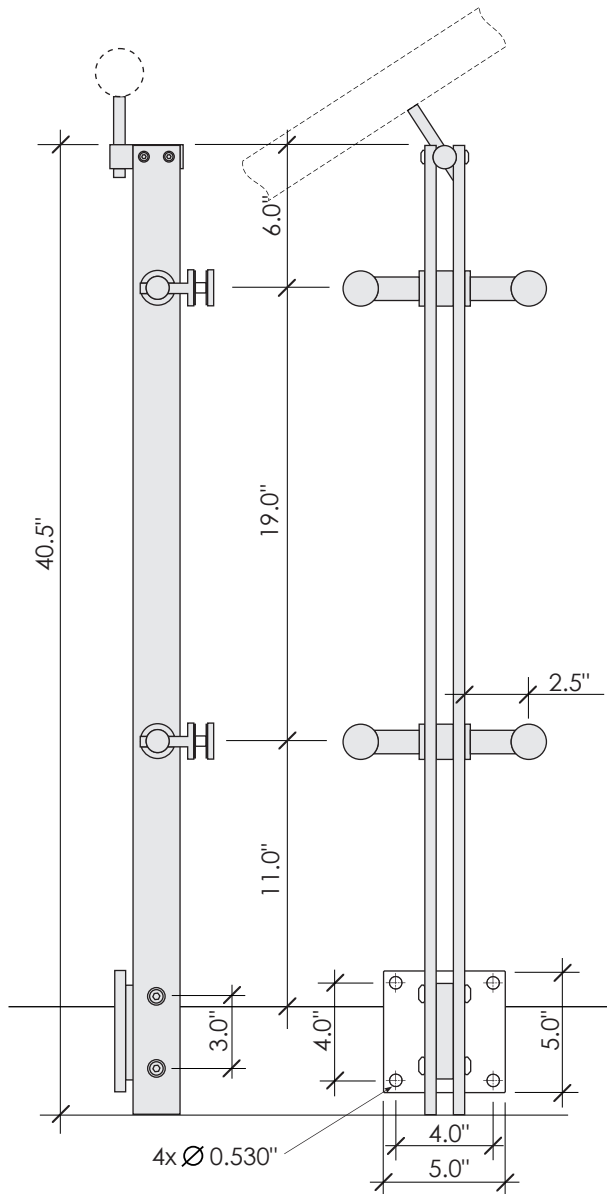
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36" Guard Rail



Specification

► Assembly Components

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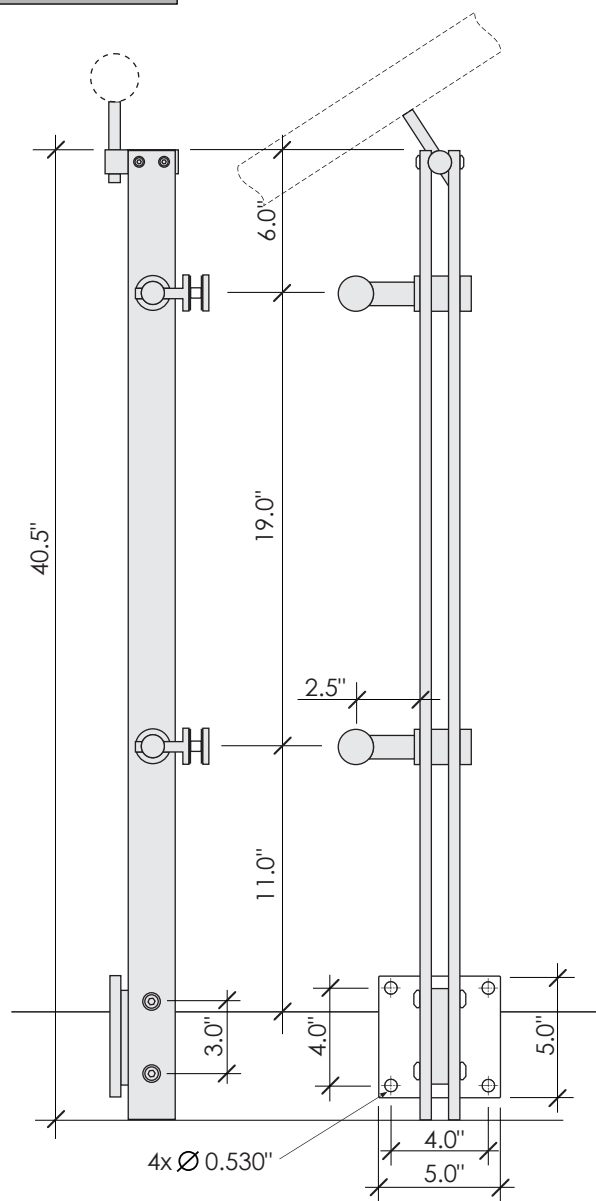
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS113-S ZeX Panel Brackets,
 Vertical Base Flange 5" x 5" x $\frac{1}{2}$ "

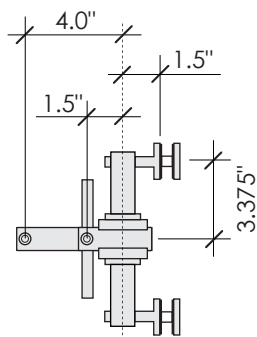
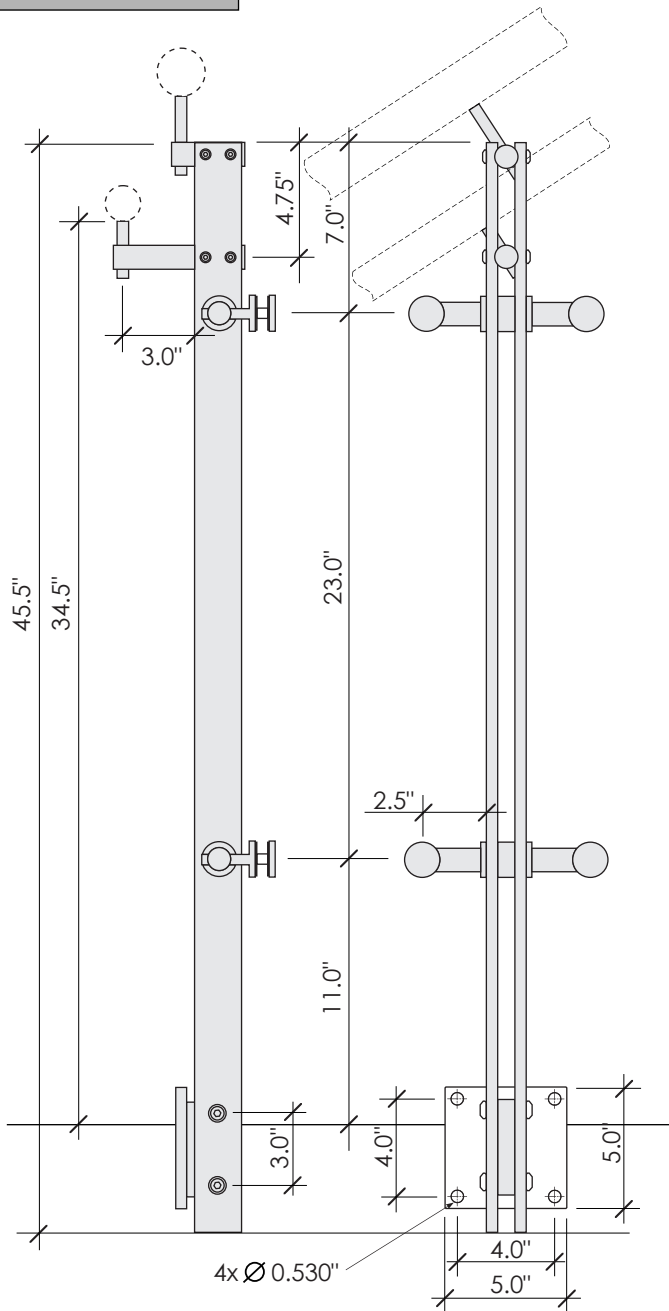
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 SS114-L3 Rail Support - 1" high vertical pin
 4 SS113-S ZeX Panel Brackets,
 Vertical Base Flange 5" x 5" x $\frac{1}{2}$ "

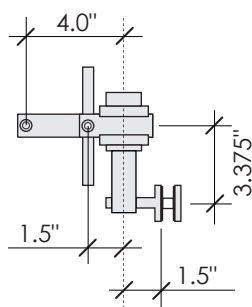
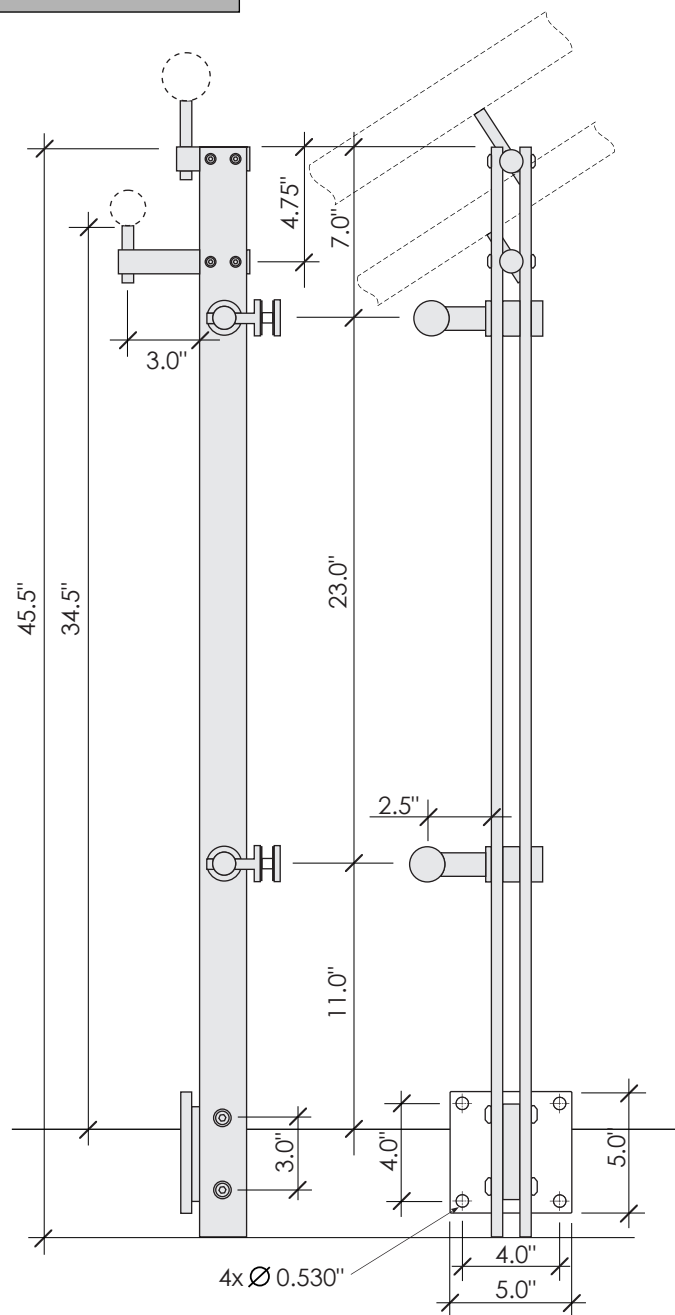
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42"+36" Stairs



Specification

► Assembly Components

Double flat bar ½" x 2",
Rail Support - 2" high vertical pin (height adjustment),
SS114-L3 Rail Support - 1" high vertical pin
2 SS113-S ZeX Panel Brackets,
Vertical Base Flange 5" x 5" x ½"

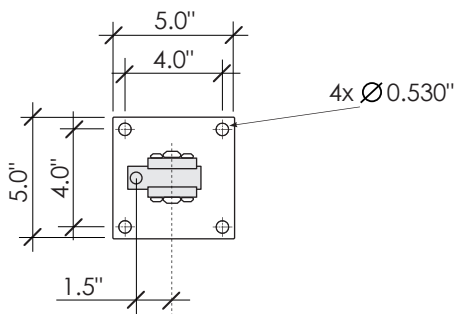
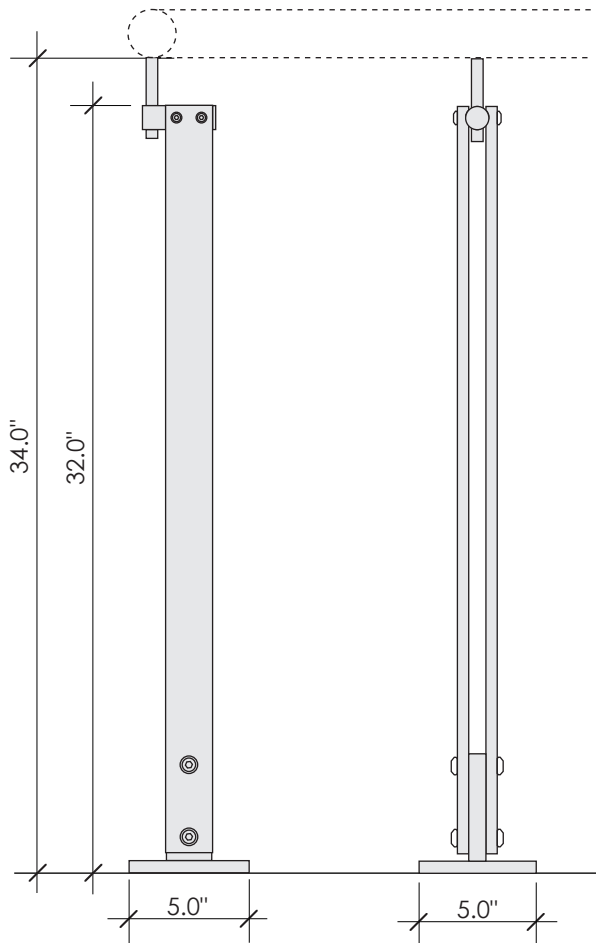
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42''+36'' Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 Base Flange 5" x 5" x $\frac{1}{2}$ "

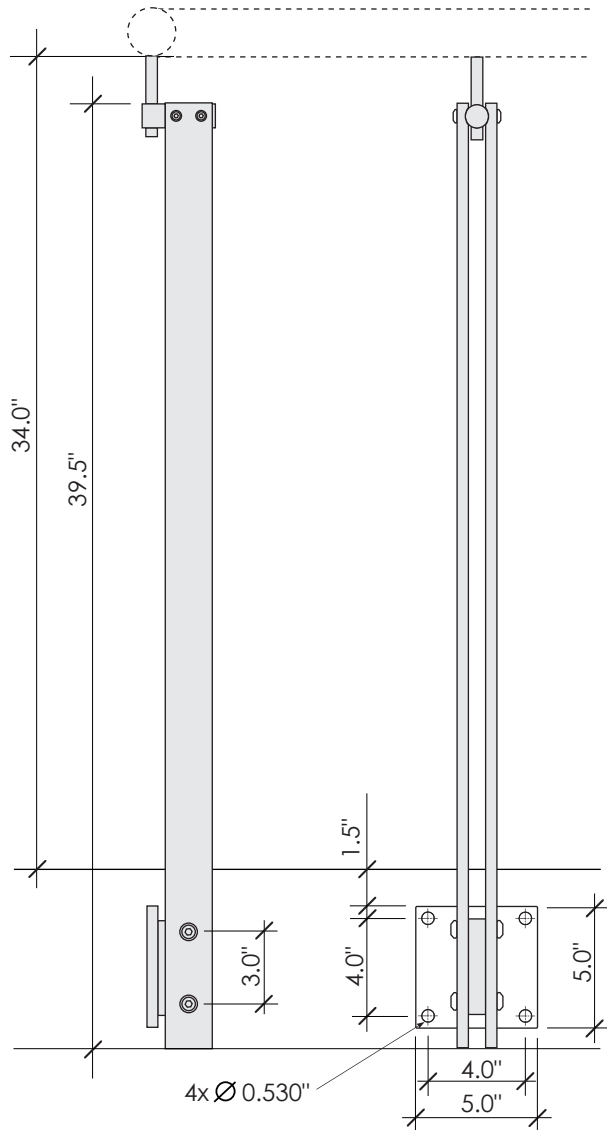
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Hand Rail

**Specification****► Assembly Components**

Double flat bar $\frac{1}{2}$ " x 2",
Rail Support - 2" high vertical pin (height adjustment),
Vertical Base Flange 5" x 5" x $\frac{1}{2}$ "

► Material

Stainless Steel 304, 316

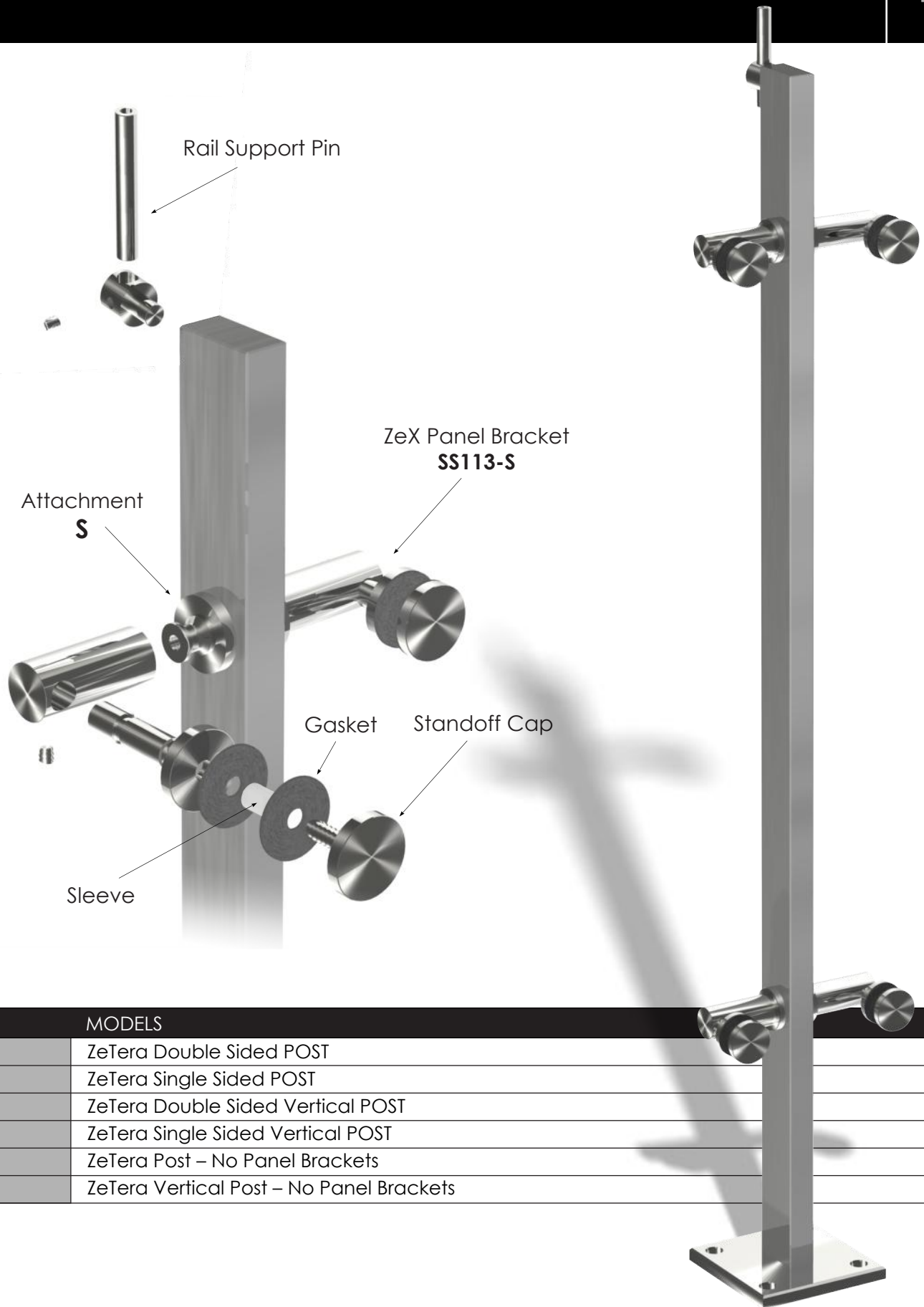
► Finish

#4 (220grit) Brushed

36" Hand Rail

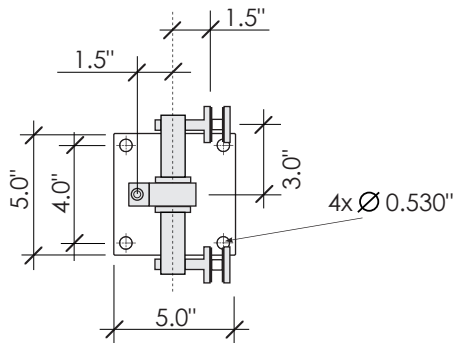
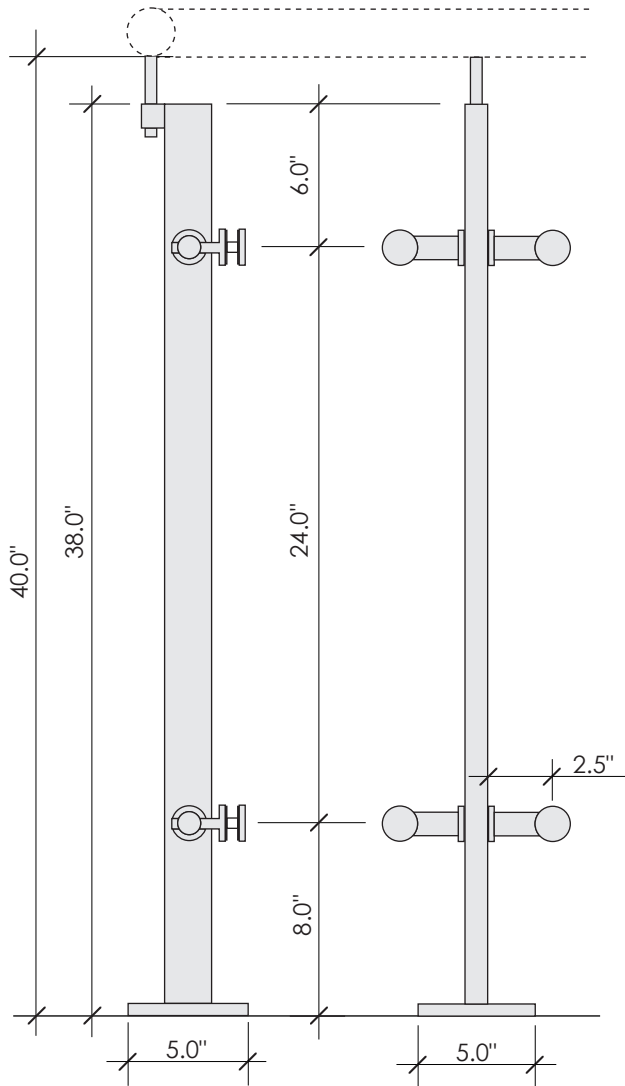
ZeTera





MODELS

SS271	ZeTera Double Sided POST
SS272	ZeTera Single Sided POST
SS273	ZeTera Double Sided Vertical POST
SS274	ZeTera Single Sided Vertical POST
SS300	ZeTera Post – No Panel Brackets
SS400	ZeTera Vertical Post – No Panel Brackets



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
4 SS113-S ZeX Panel Brackets,
Base Flange 5" x 5" x 1/2"

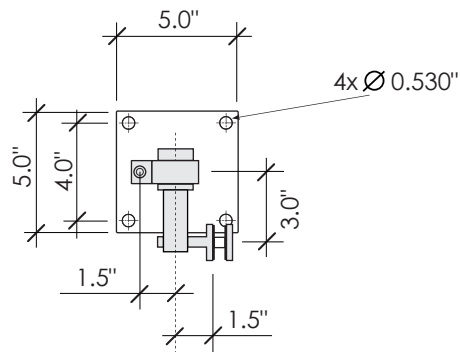
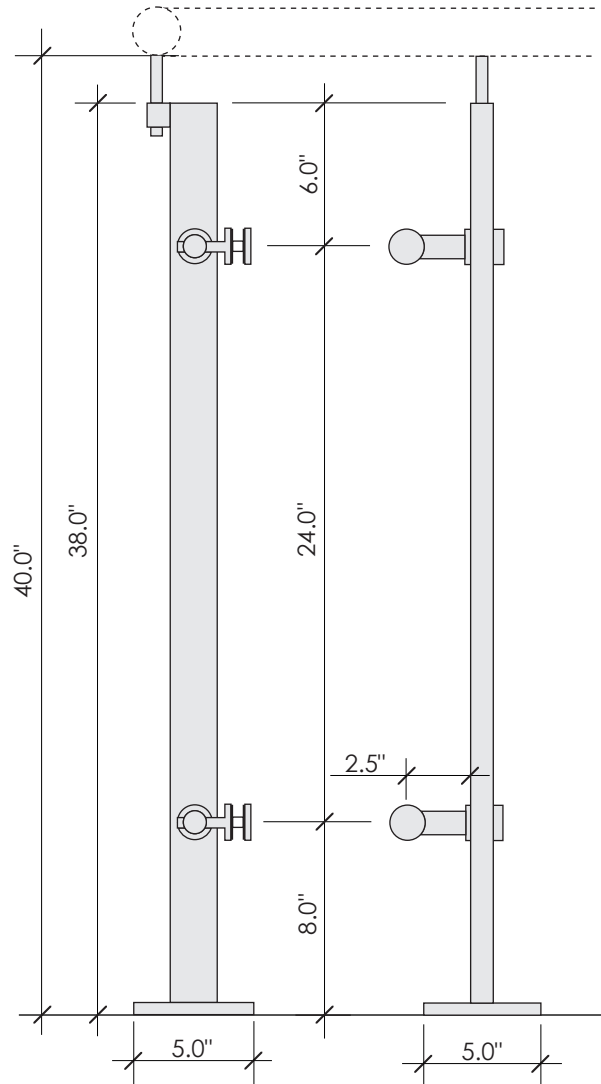
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

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Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
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Base Flange 5" x 5" x 1/2"

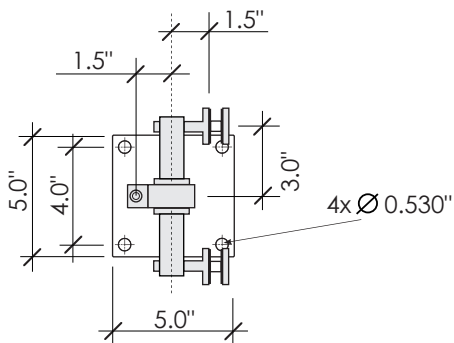
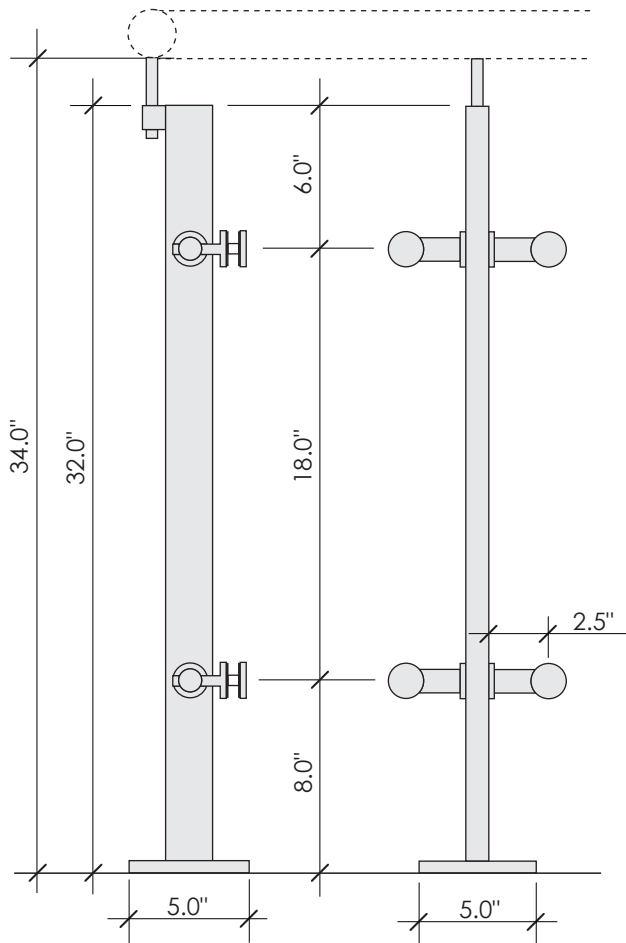
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#4 (220grit) Brushed

42" Guard Rail



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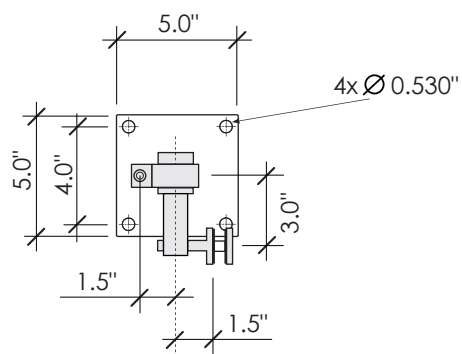
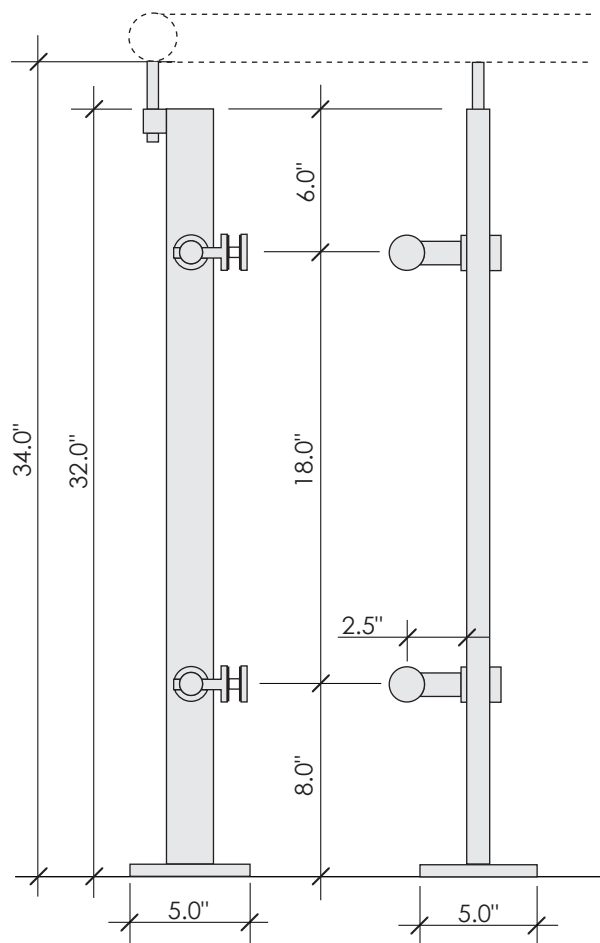
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36" Guard Rail



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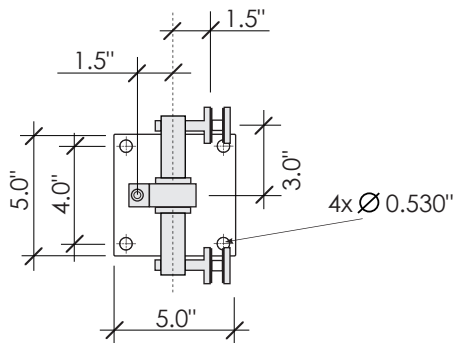
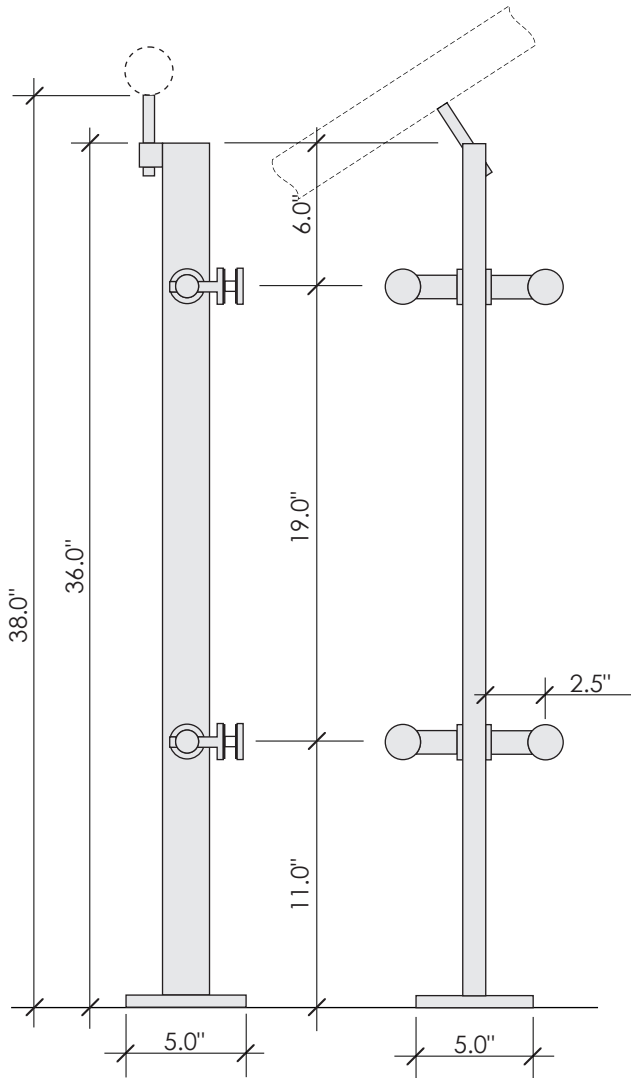
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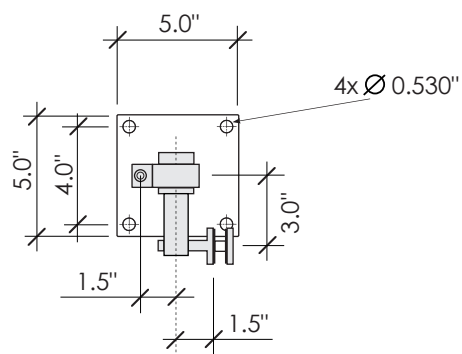
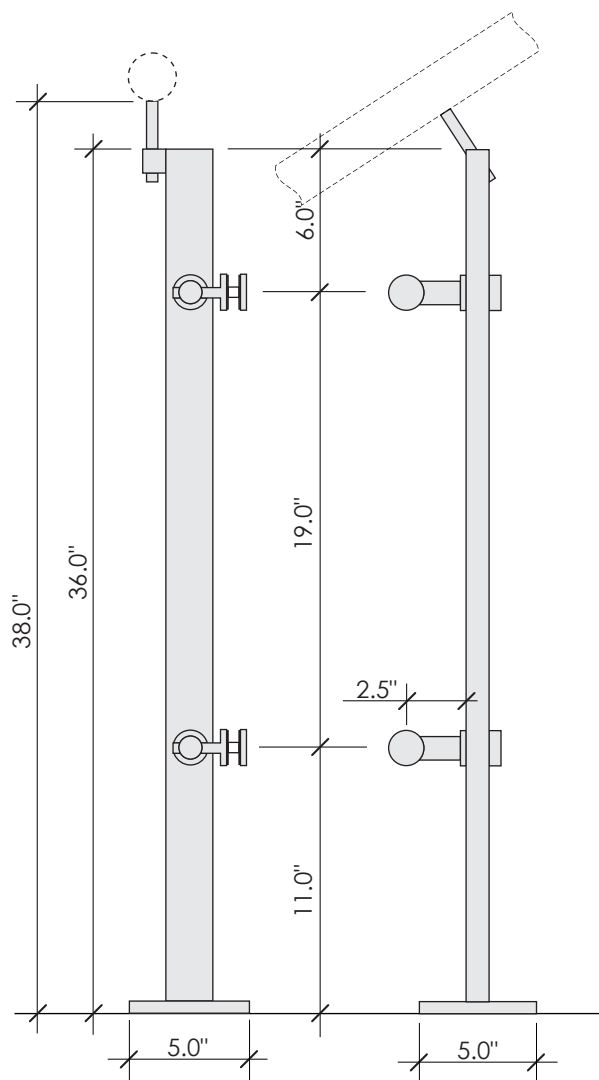
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS113-S ZeX Panel Brackets,
 Base Flange 5" x 5" x ½"

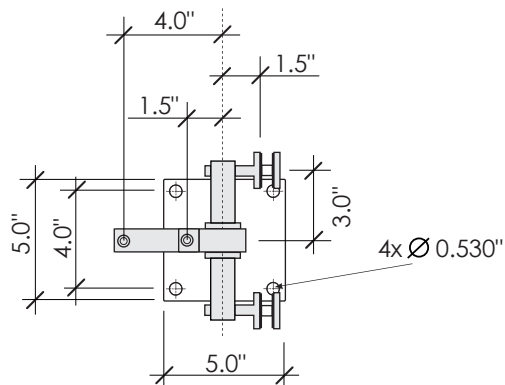
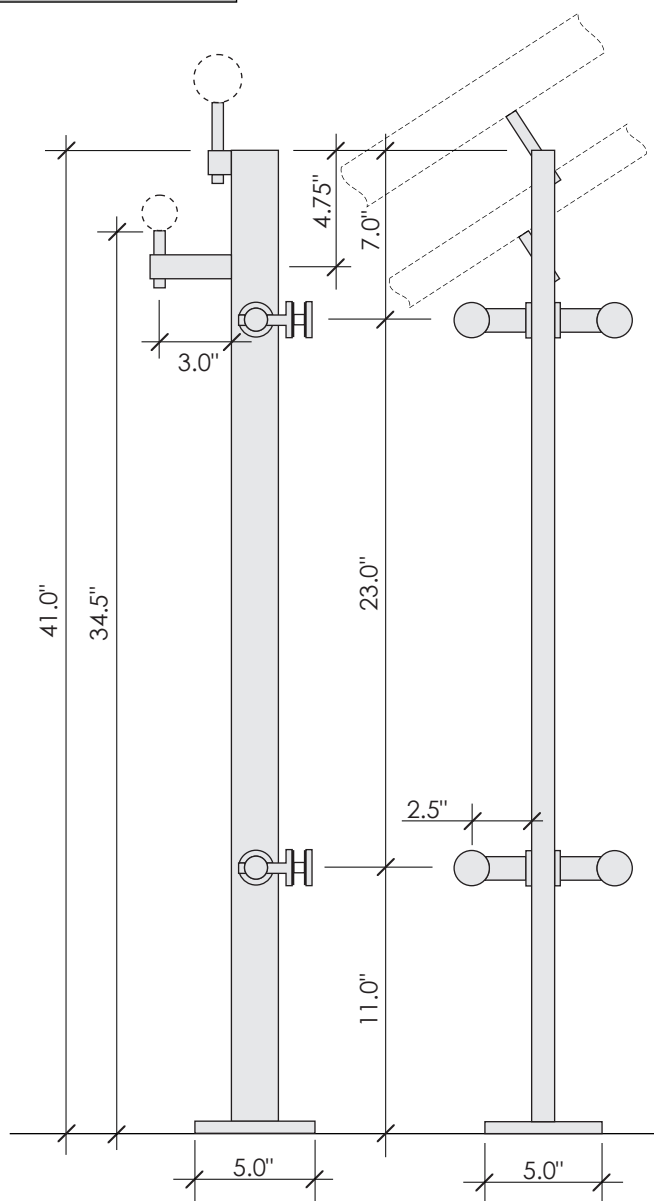
► Material

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#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
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SS214-L3 Rail Support - 1" high vertical pin
4 SS113-S ZeX Panel Brackets,
Base Flange 5" x 5" x ½"

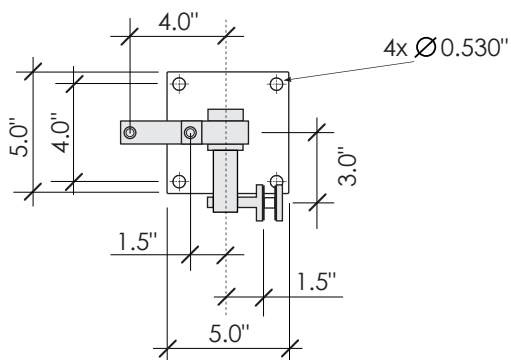
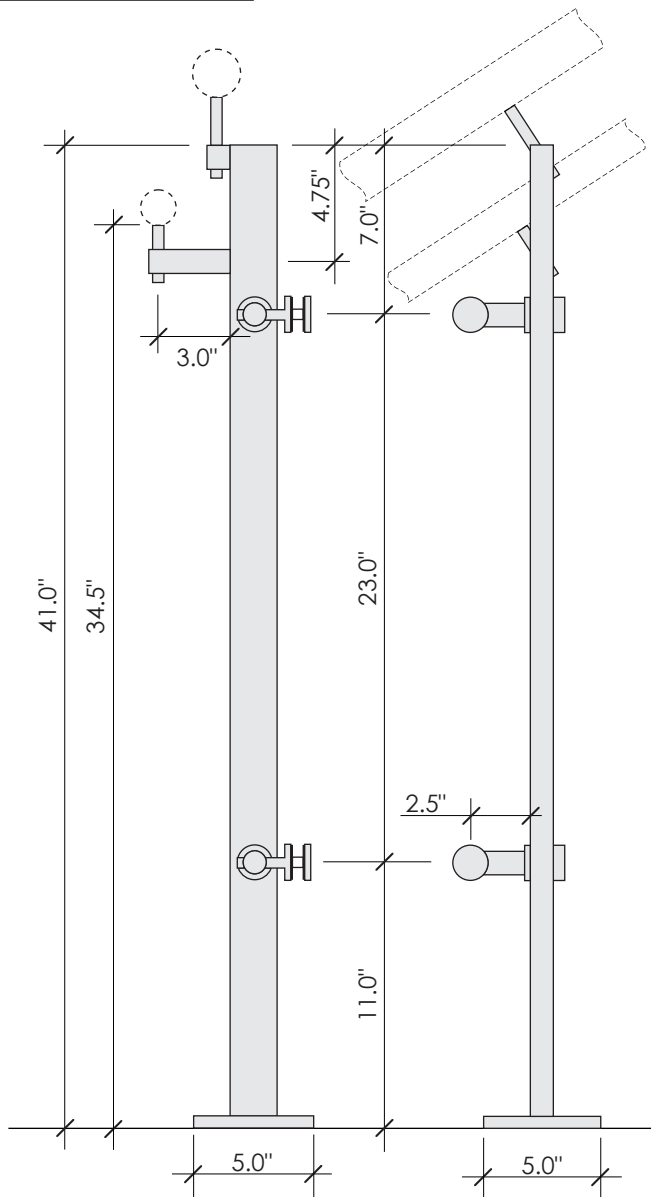
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42''+36'' Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
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 SS214-L3 Rail Support - 1" high vertical pin
 2 SS113-S ZeX Panel Brackets,
 Base Flange 5" x 5" x ½"

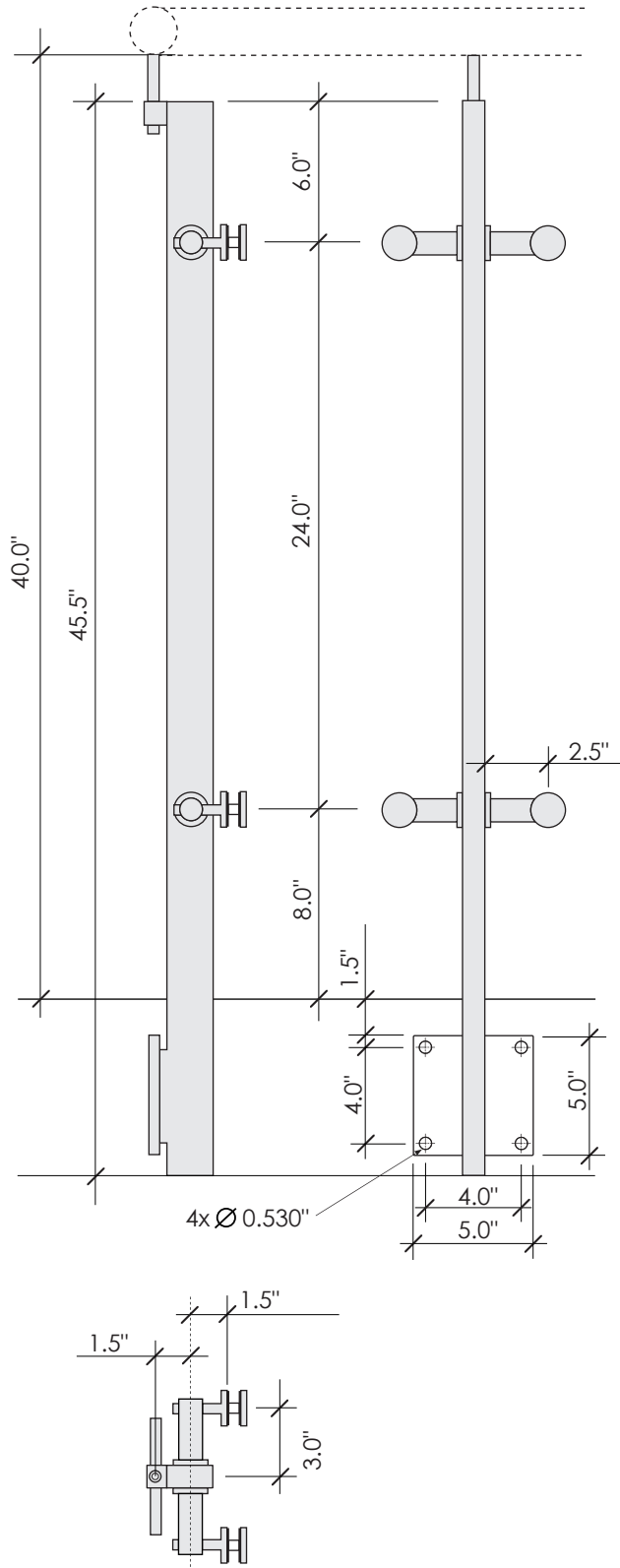
► Material

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► Finish

#4 (220grit) Brushed

42"+36" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
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 Vertical Base Flange 5" x 5" x 1/2"

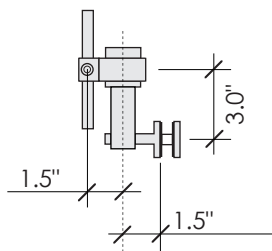
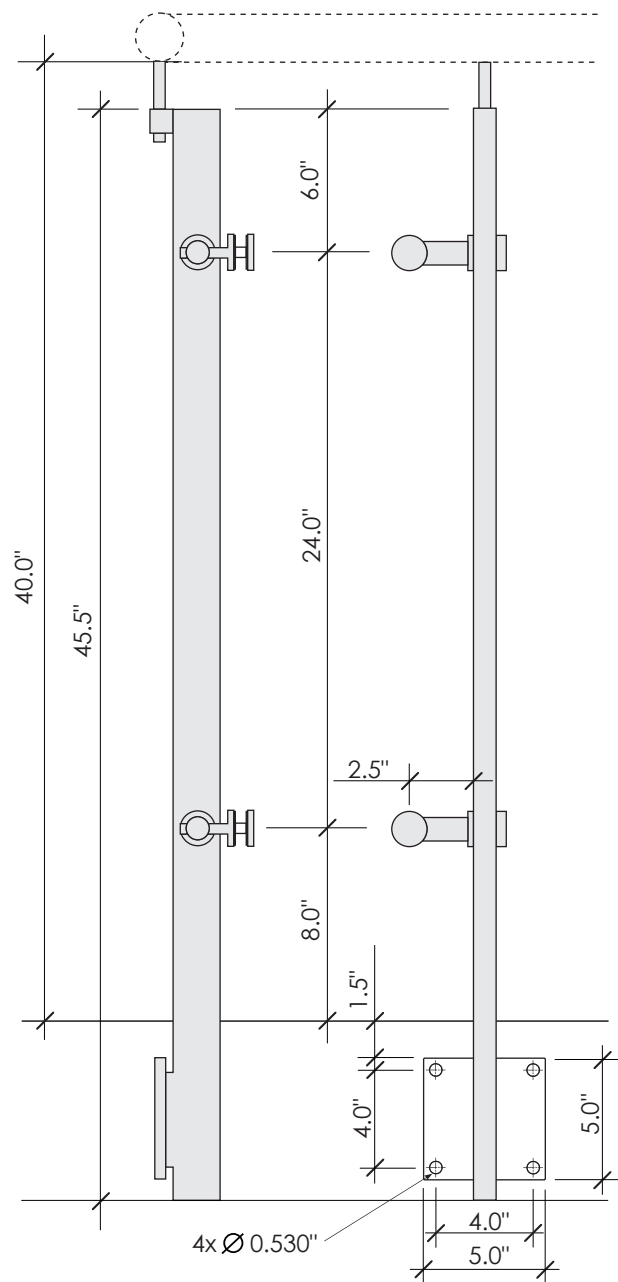
► Material

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► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

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Single flat bar 1" x 2",
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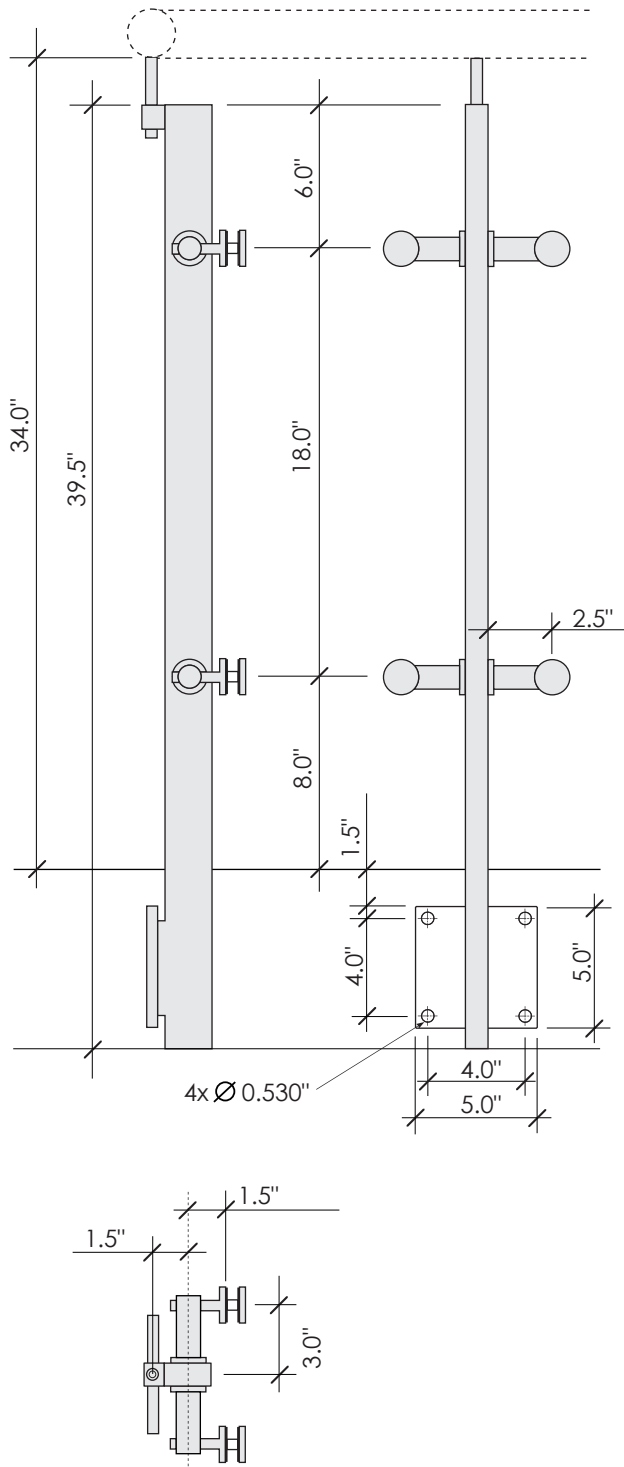
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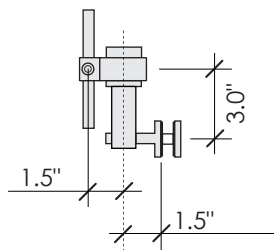
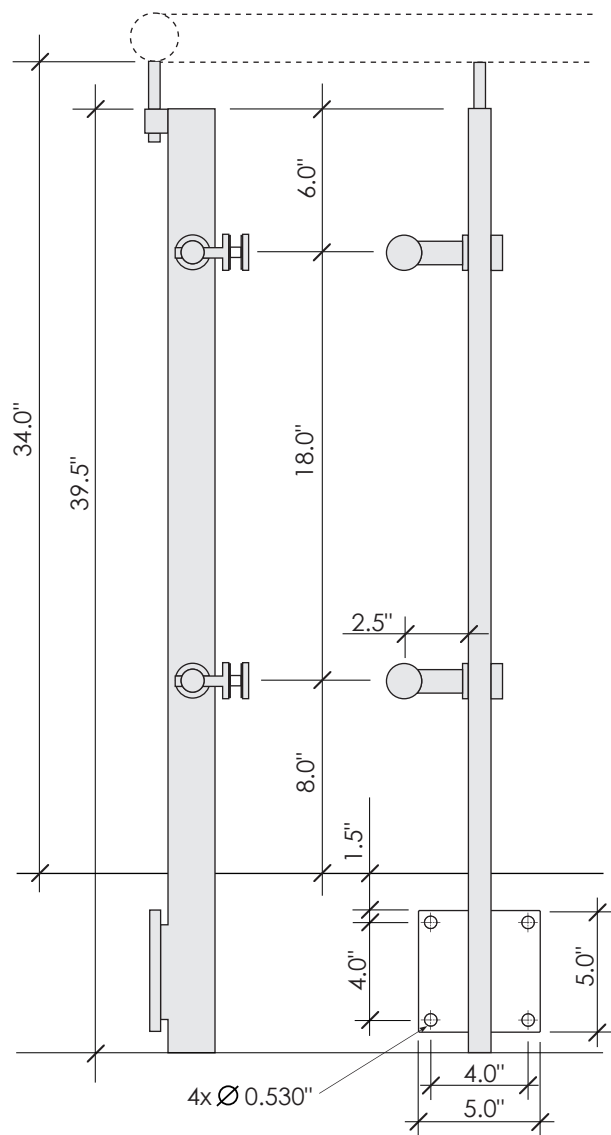
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2 SS113-S ZeX Panel Brackets,
Vertical Base Flange 5" x 5" x 1/2"

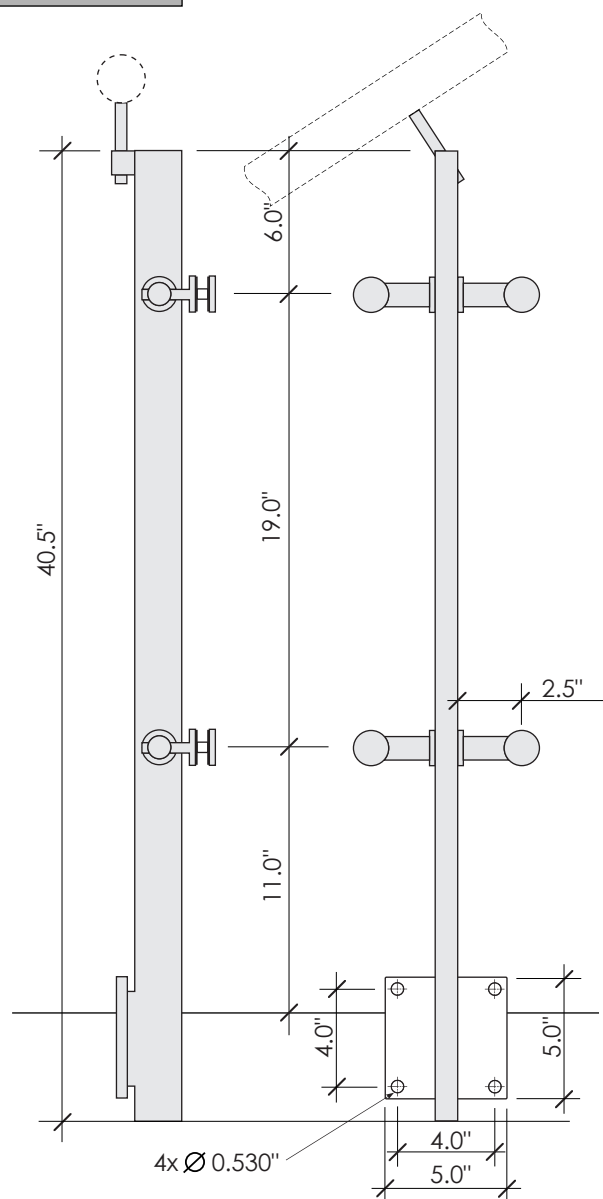
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 SS113-S ZeX Panel Brackets,
 Vertical Base Flange 5" x 5" x 1/2"

► Material

Stainless Steel 304, 316

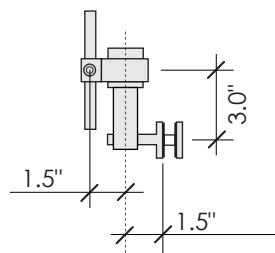
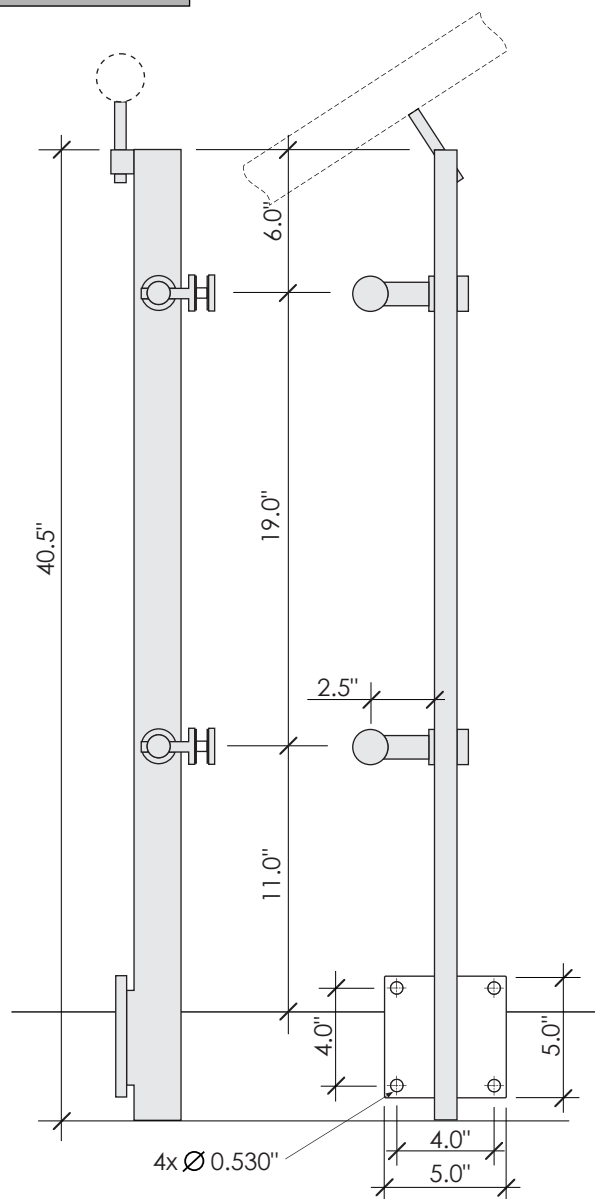
► Finish

#4 (220grit) Brushed

37" Stairs

SS274-S ZeTera Single Sided Post - Vertical Mount

moggi



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS113-S ZeX Panel Brackets,
Vertical Base Flange 5" x 5" x 1/2"

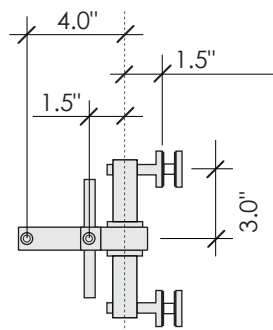
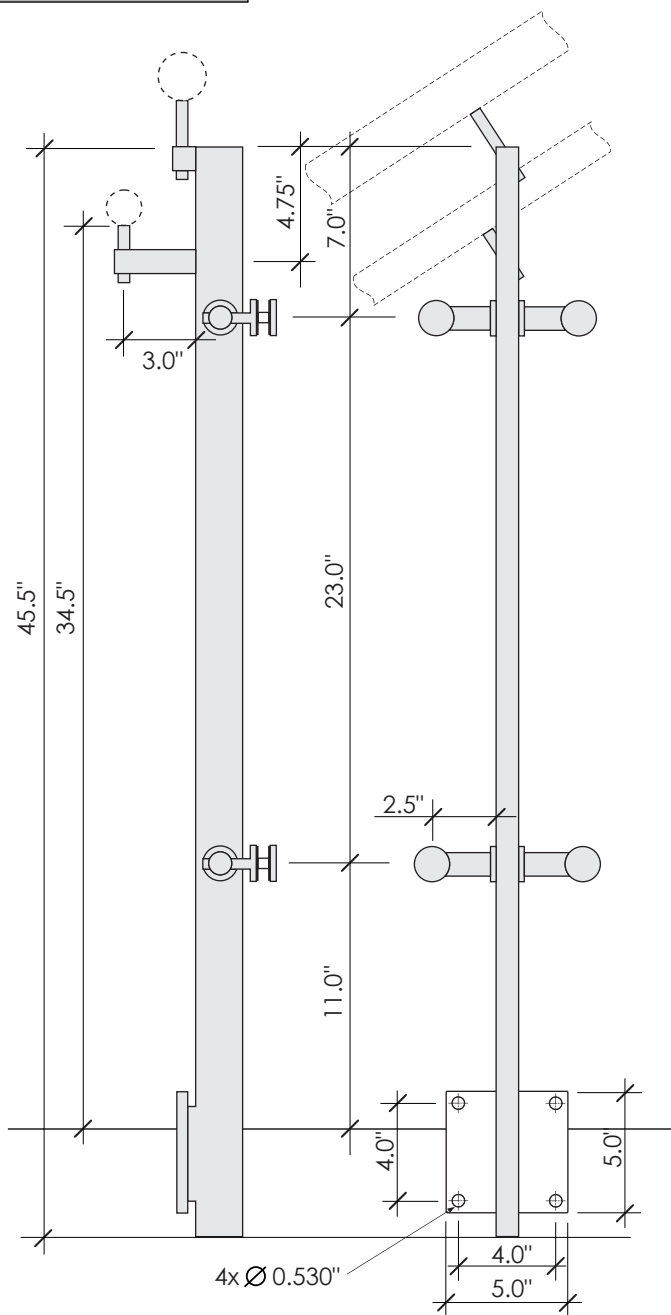
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 SS214-L3 Rail Support - 1" high vertical pin
 4 SS113-S ZeX Panel Brackets,
 Vertical Base Flange 5" x 5" x 1/2"

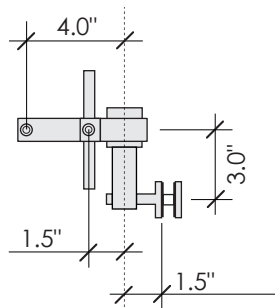
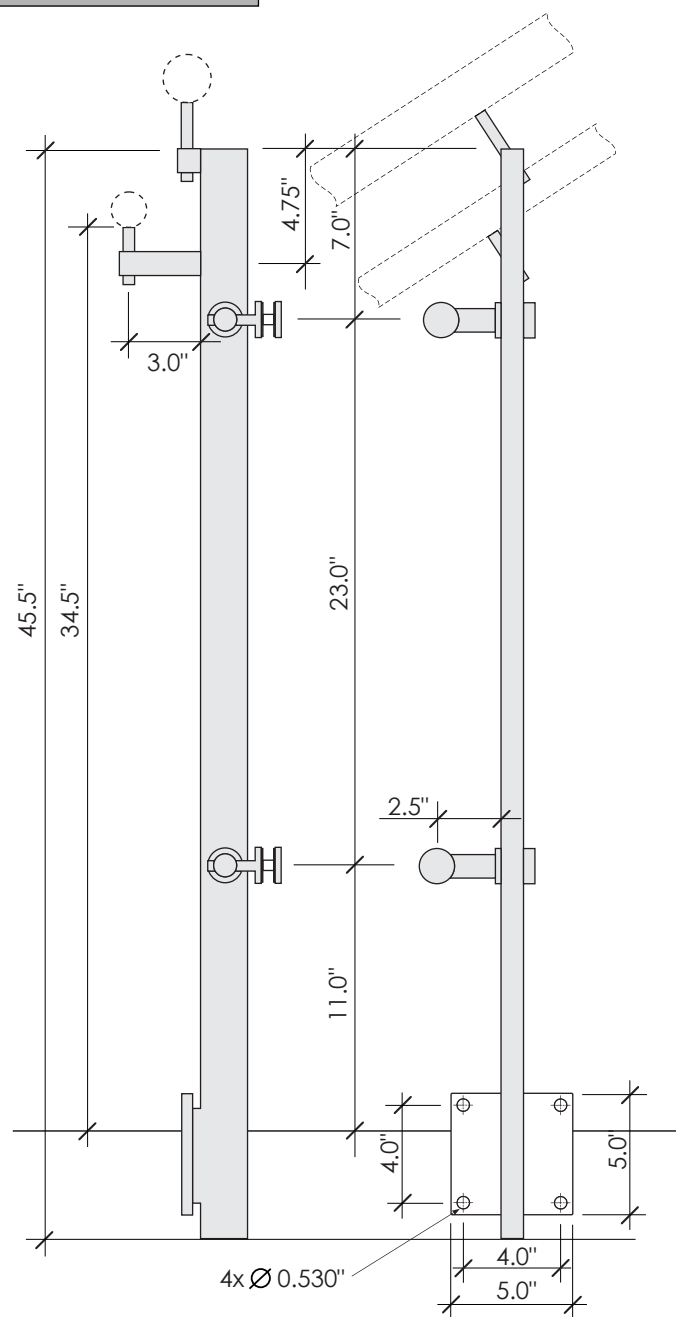
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" + 36" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 SS214-L3 Rail Support - 1" high vertical pin
 2 SS113-S ZeX Panel Brackets,
 Vertical Base Flange 5" x 5" x ½"

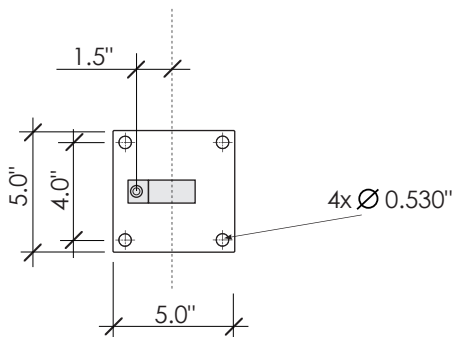
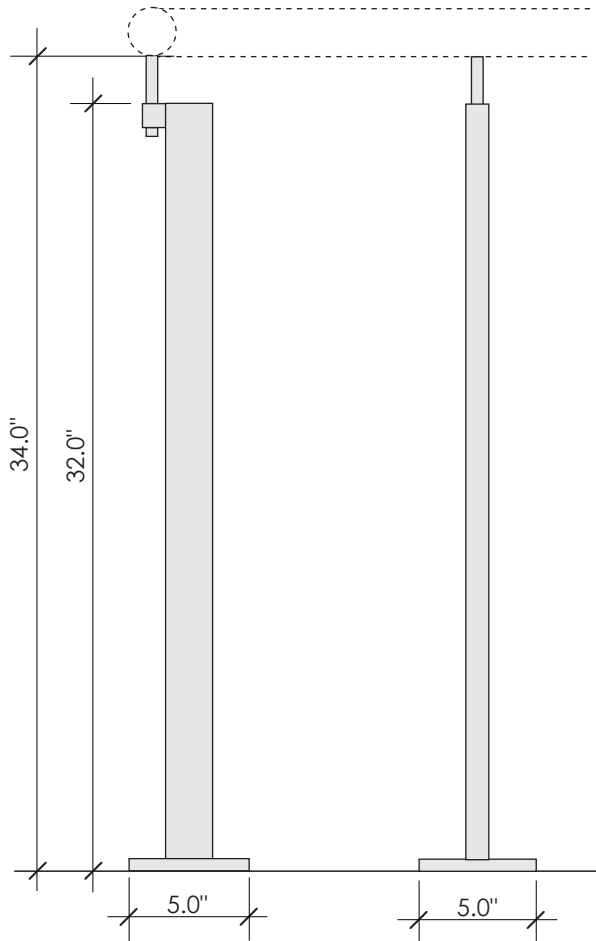
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42"+36" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
Base Flange 5" x 5" x 1/2"

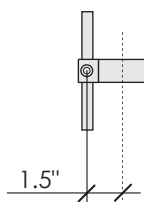
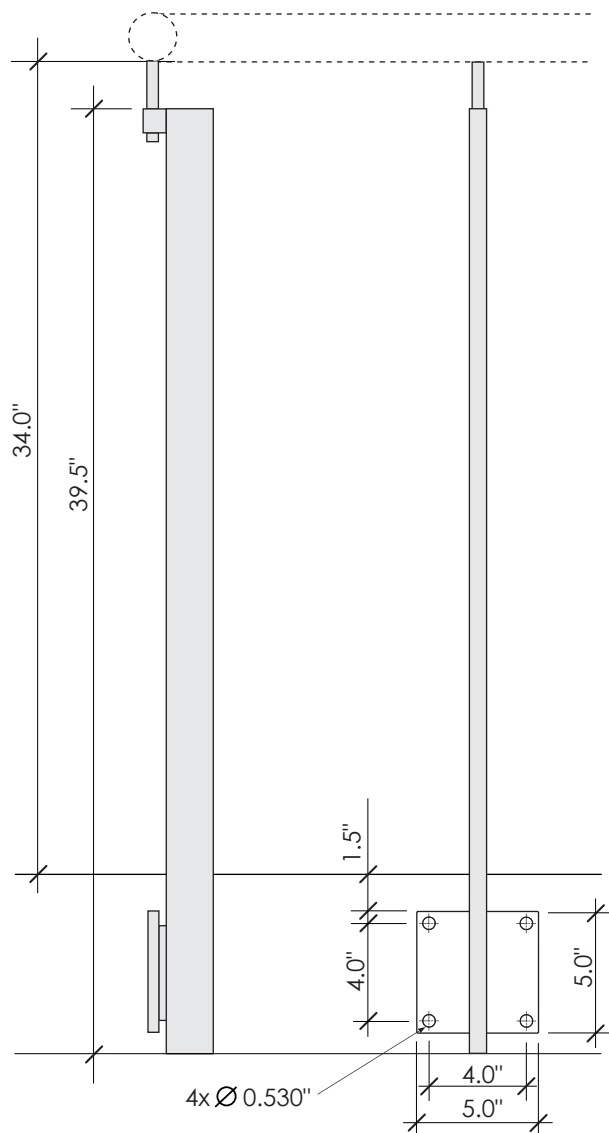
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Hand Rail



Specification

► Assembly Components

Single flat bar 1" x 2",

Rail Support - 2" high vertical pin (height adjustment),
Vertical Base Flange 5" x 5" x 1/2"

► Material

Stainless Steel 304, 316

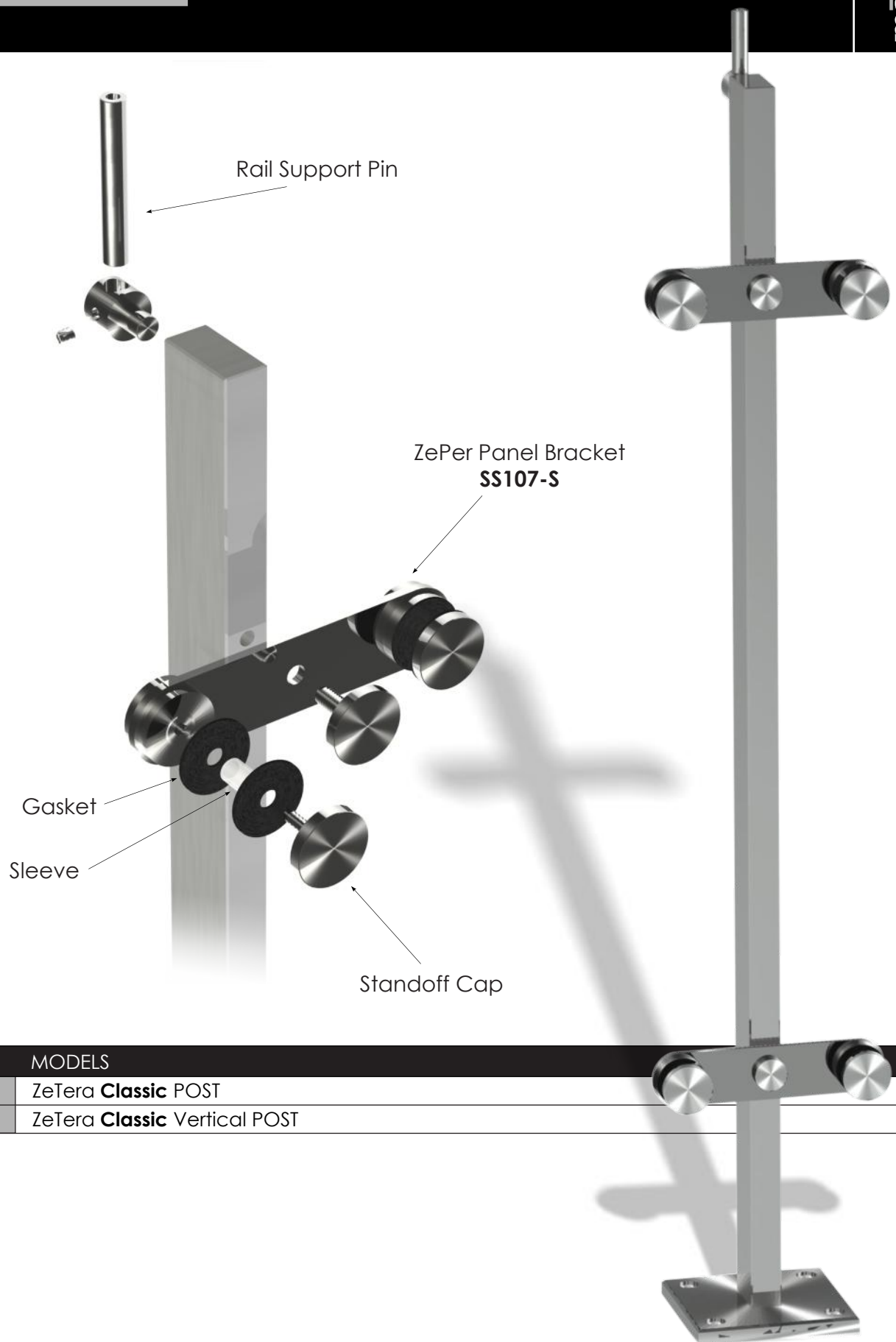
► Finish

#4 (220grit) Brushed

36" Hand Rail

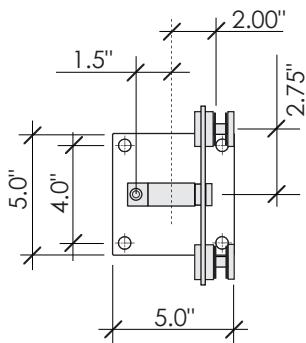
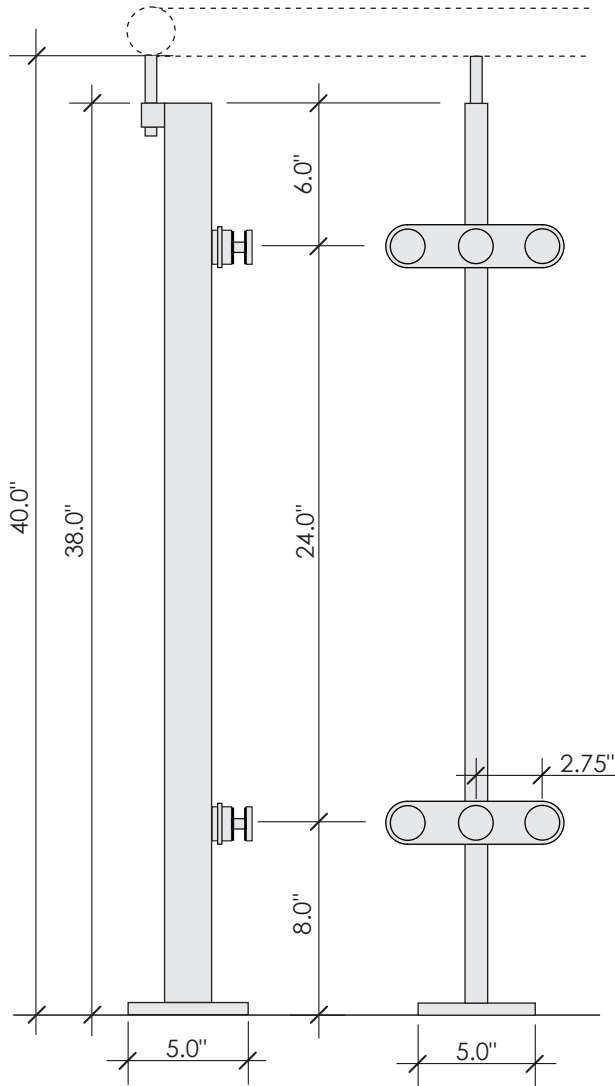
ZeTera Classic





MODELS

SS471	ZeTera Classic POST
SS472	ZeTera Classic Vertical POST



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS107-T Panel Brackets,
Base Flange 5" x 5" x 1/2"

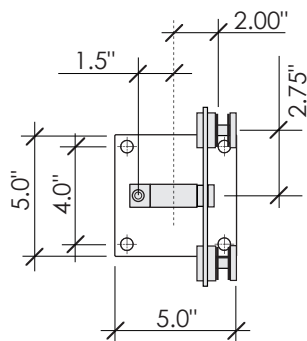
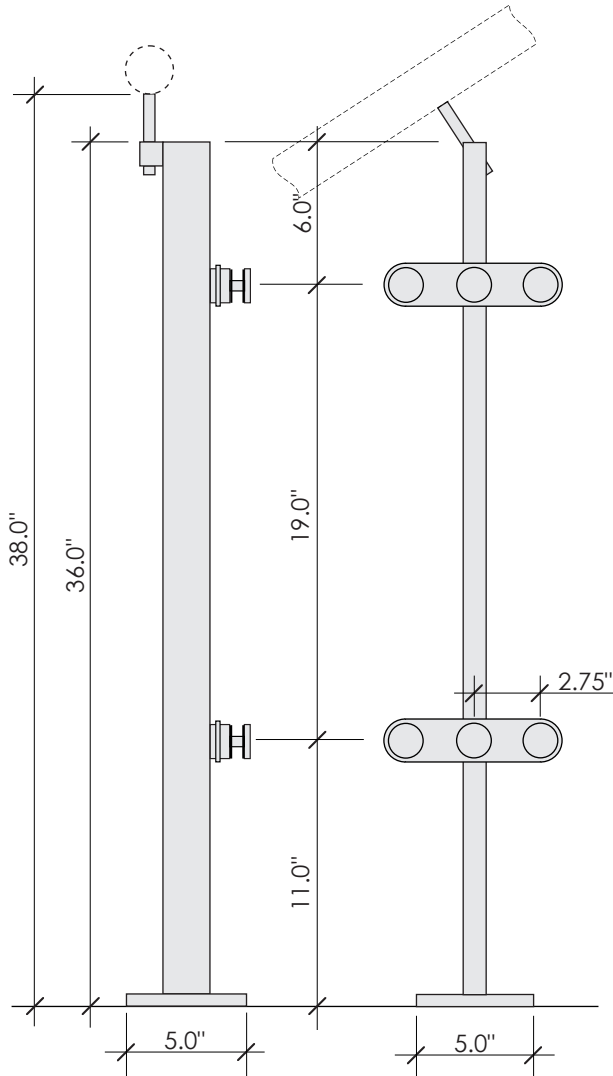
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS107-T Panel Brackets,
Base Flange 5" x 5" x 1/2"

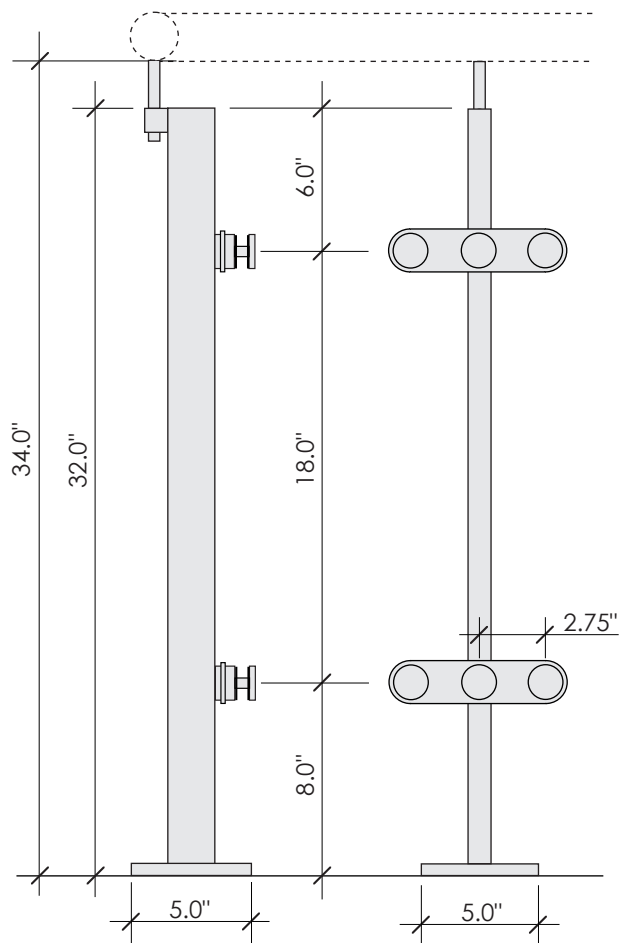
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS107-T Panel Brackets,
 Base Flange 5" x 5" x 1/2"

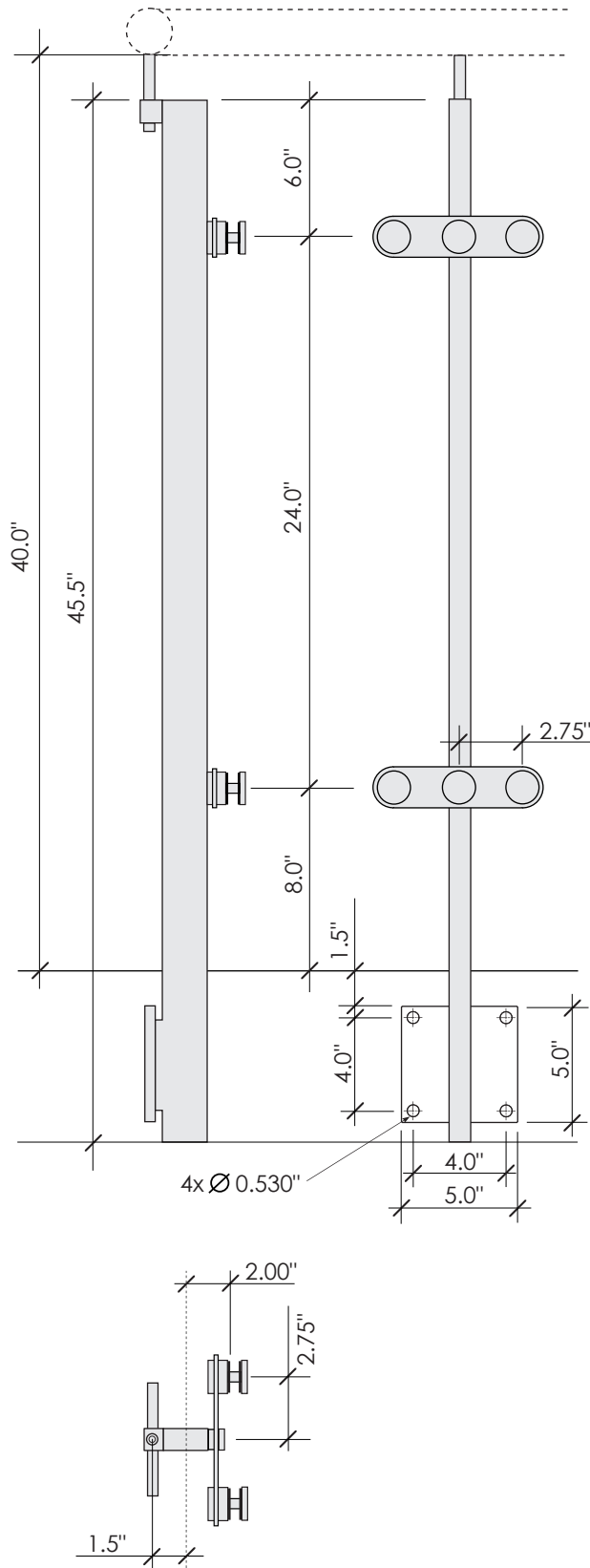
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS107-T Panel Brackets,
 Base Flange 5" x 5" x 1/2"

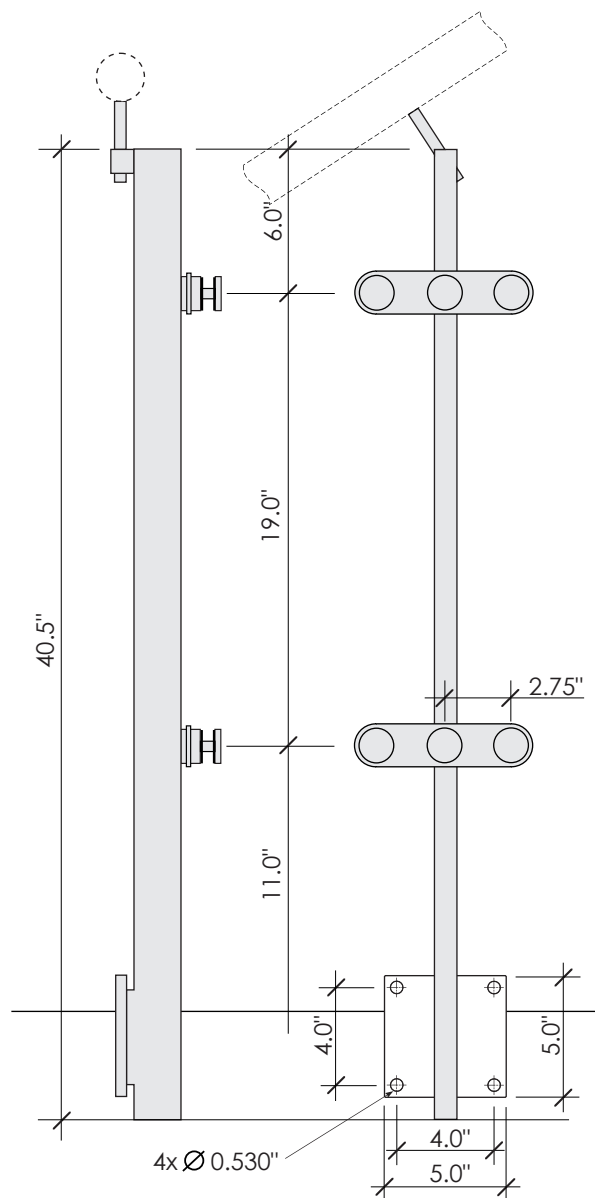
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS107-T Panel Brackets,
 Base Flange 5" x 5" x 1/2"

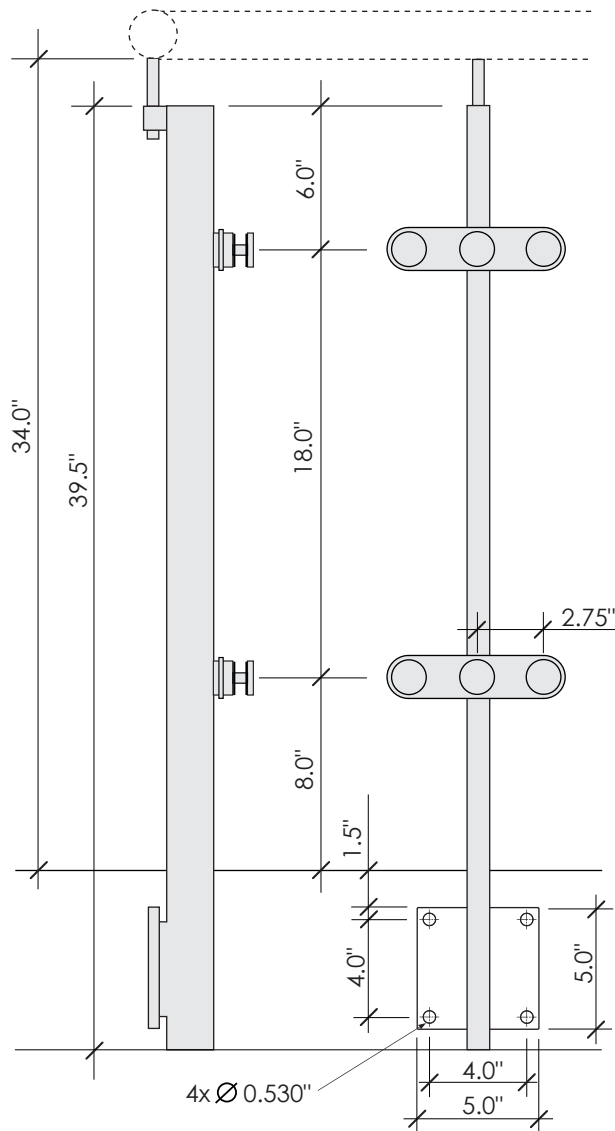
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS107-T Panel Brackets,
 Base Flange 5" x 5" x ½"

► Material

Stainless Steel 304, 316

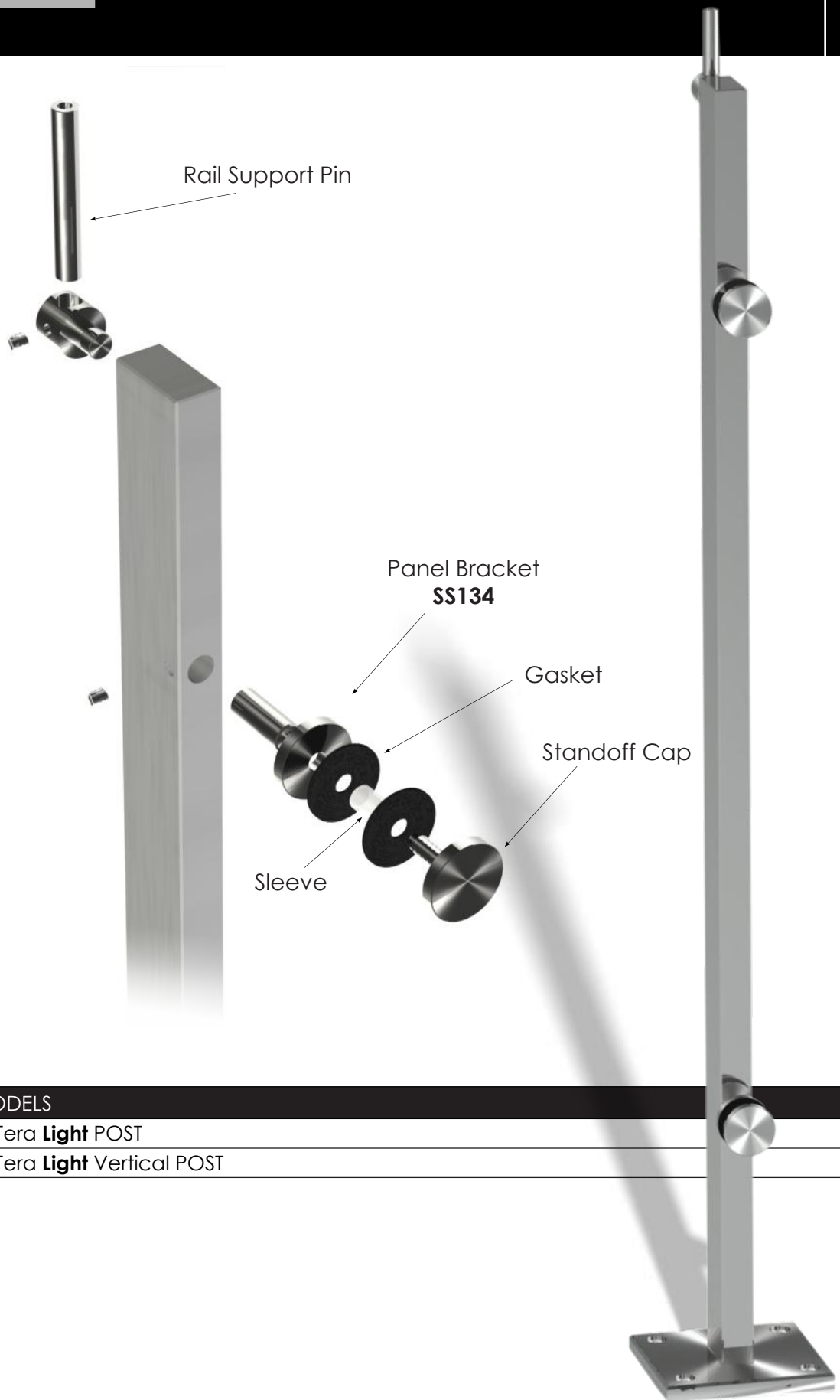
► Finish

#4 (220grit) Brushed

36" Guard Rail

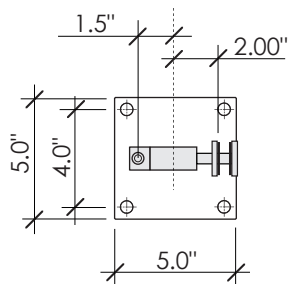
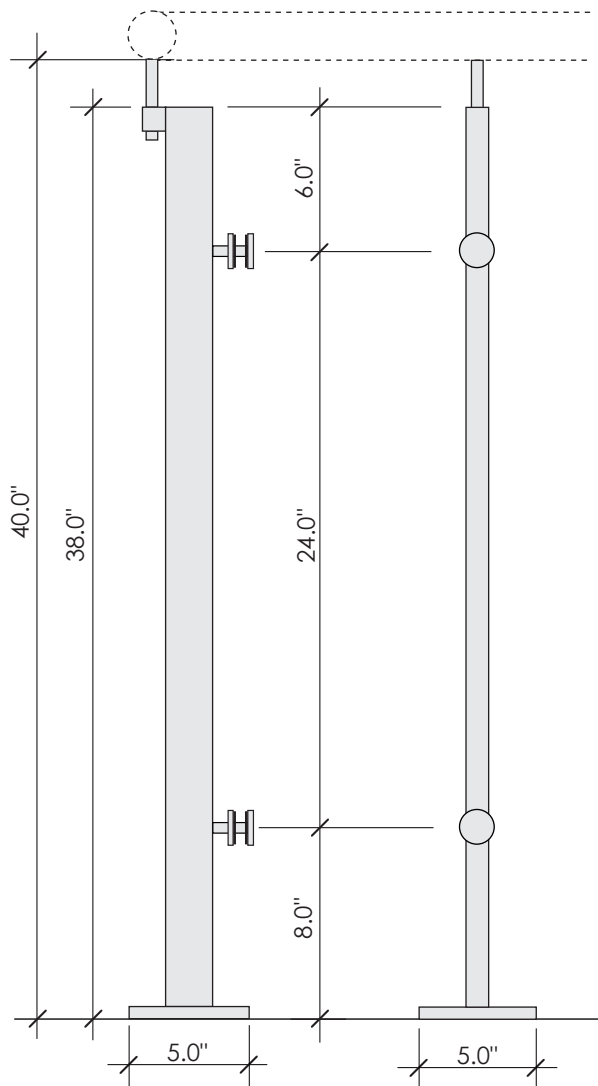
ZeTera Light





MODELS

SS371	ZeTera Light POST
SS372	ZeTera Light Vertical POST



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS134 Panel Brackets,
Base Flange 5" x 5" x 1/2"

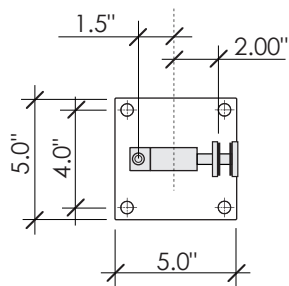
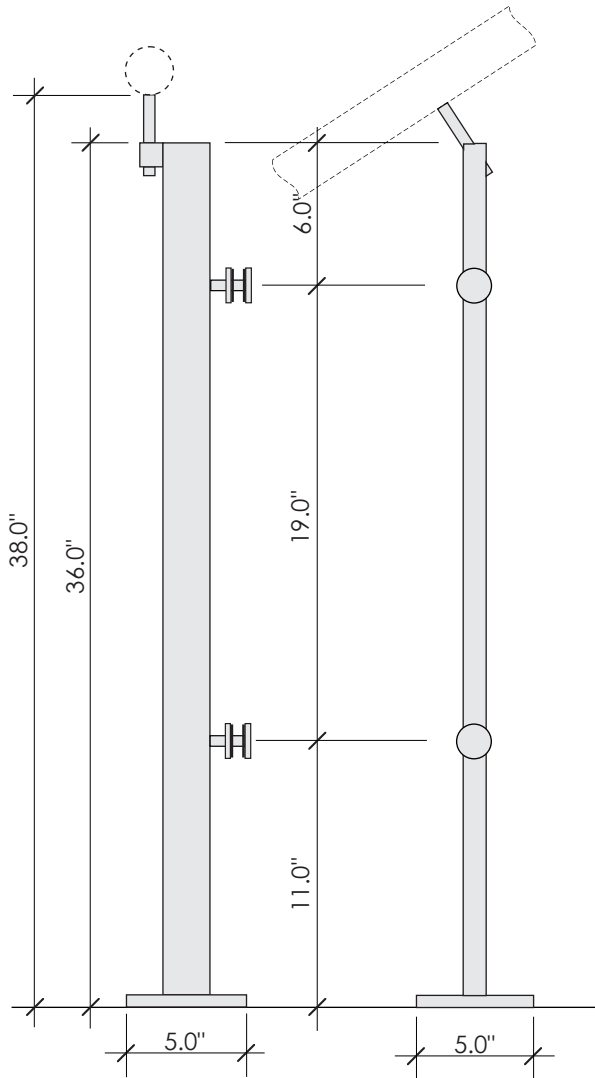
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS134 Panel Brackets,
Base Flange 5" x 5" x 1/2"

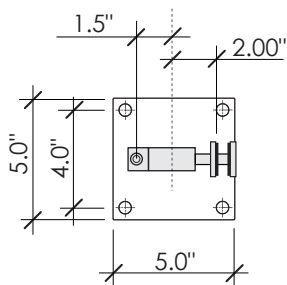
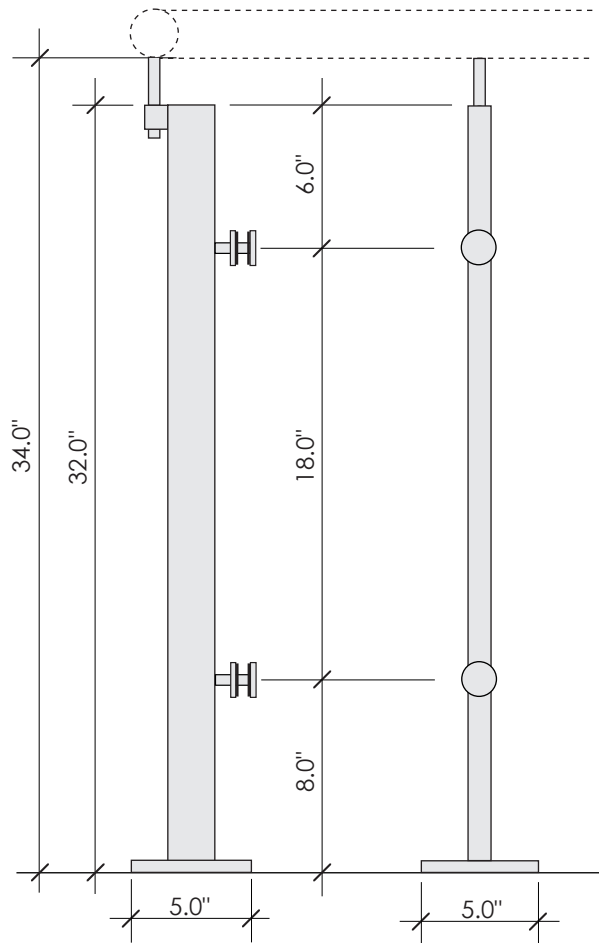
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS134 Panel Brackets,
Base Flange 5" x 5" x 1/2"

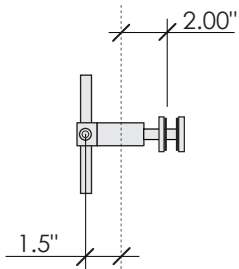
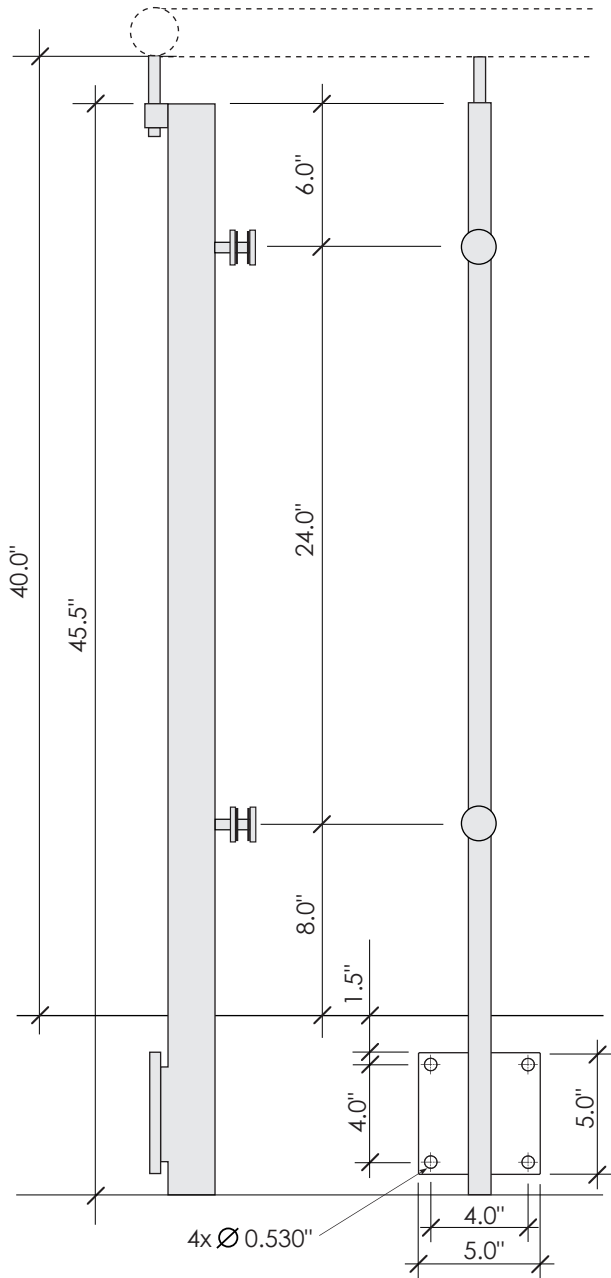
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS134 Panel Brackets,
Base Flange 5" x 5" x 1/2"

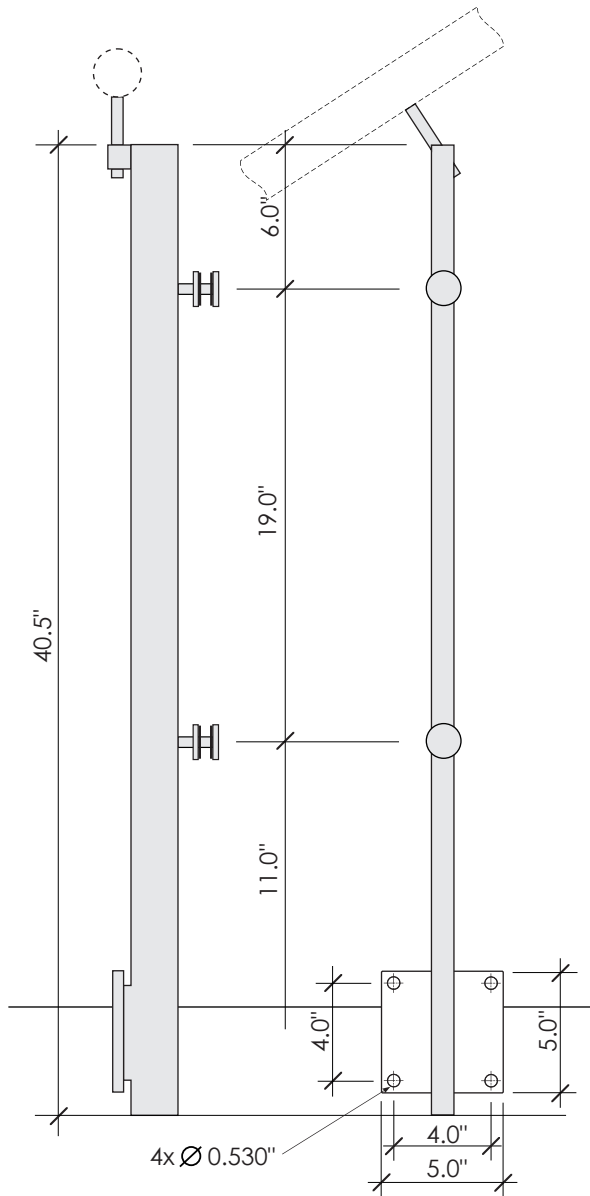
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS134 Panel Brackets,
 Base Flange 5" x 5" x 1/2"

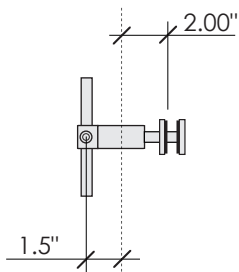
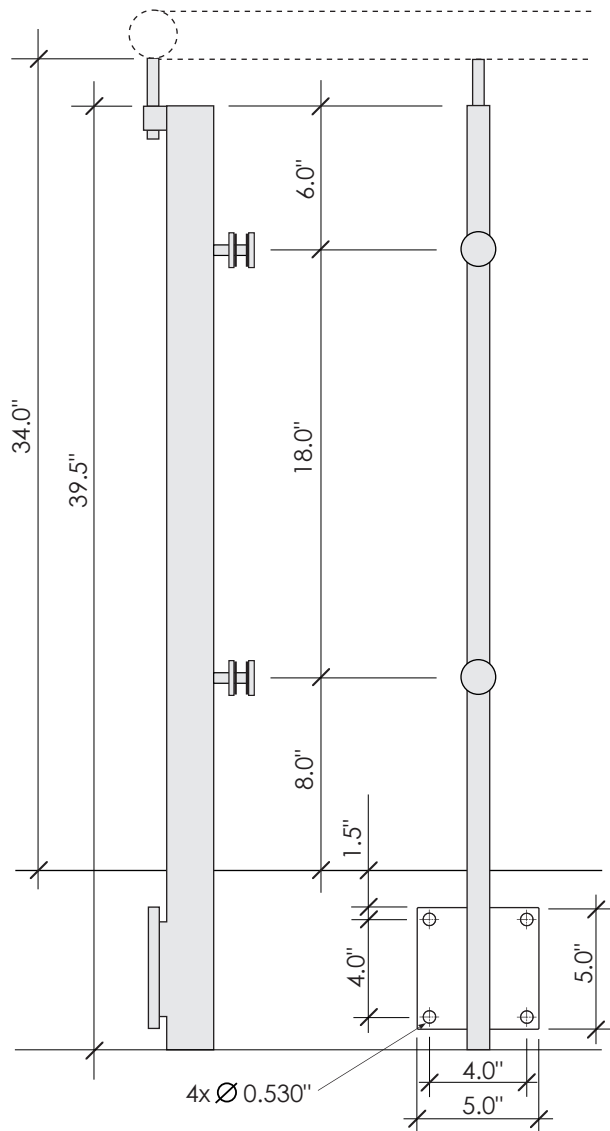
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS134 Panel Brackets,
Base Flange 5" x 5" x 1/2"

► Material

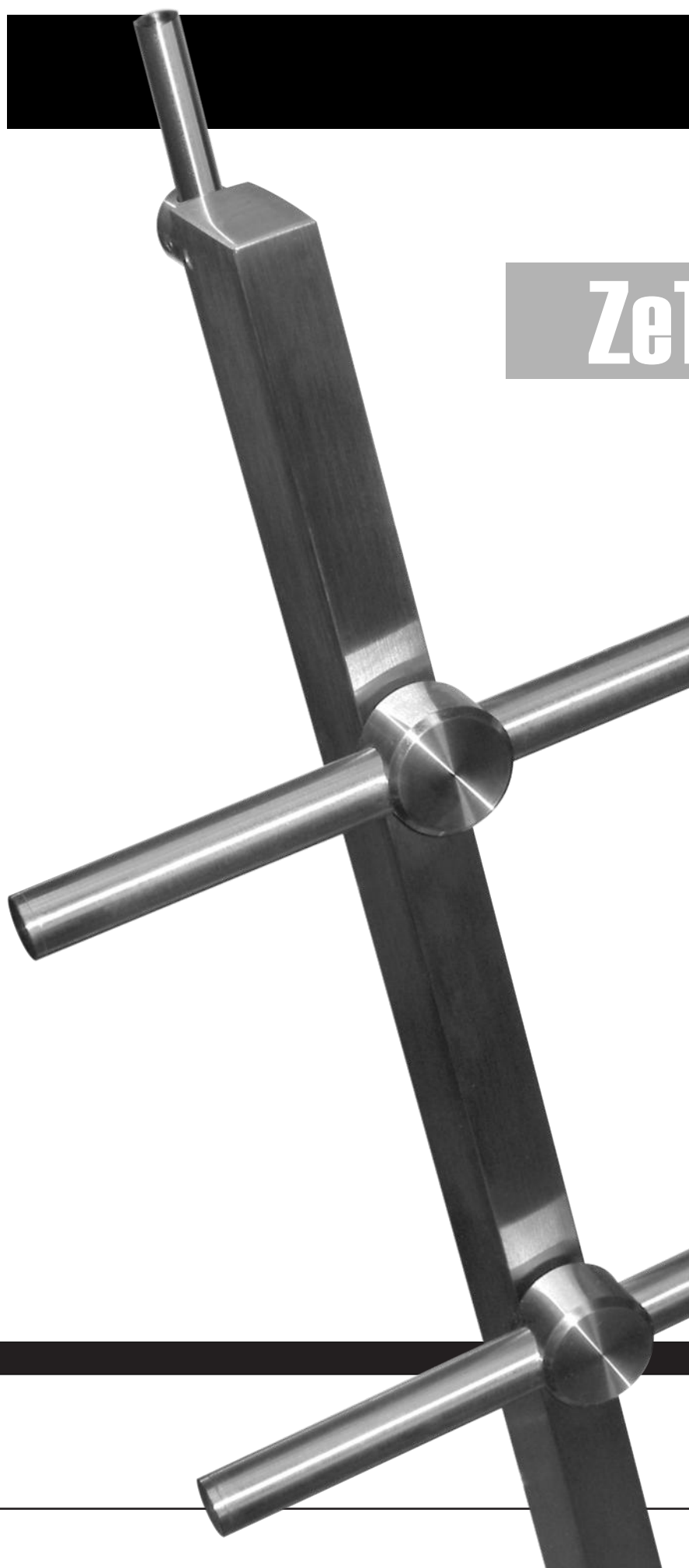
Stainless Steel 304, 316

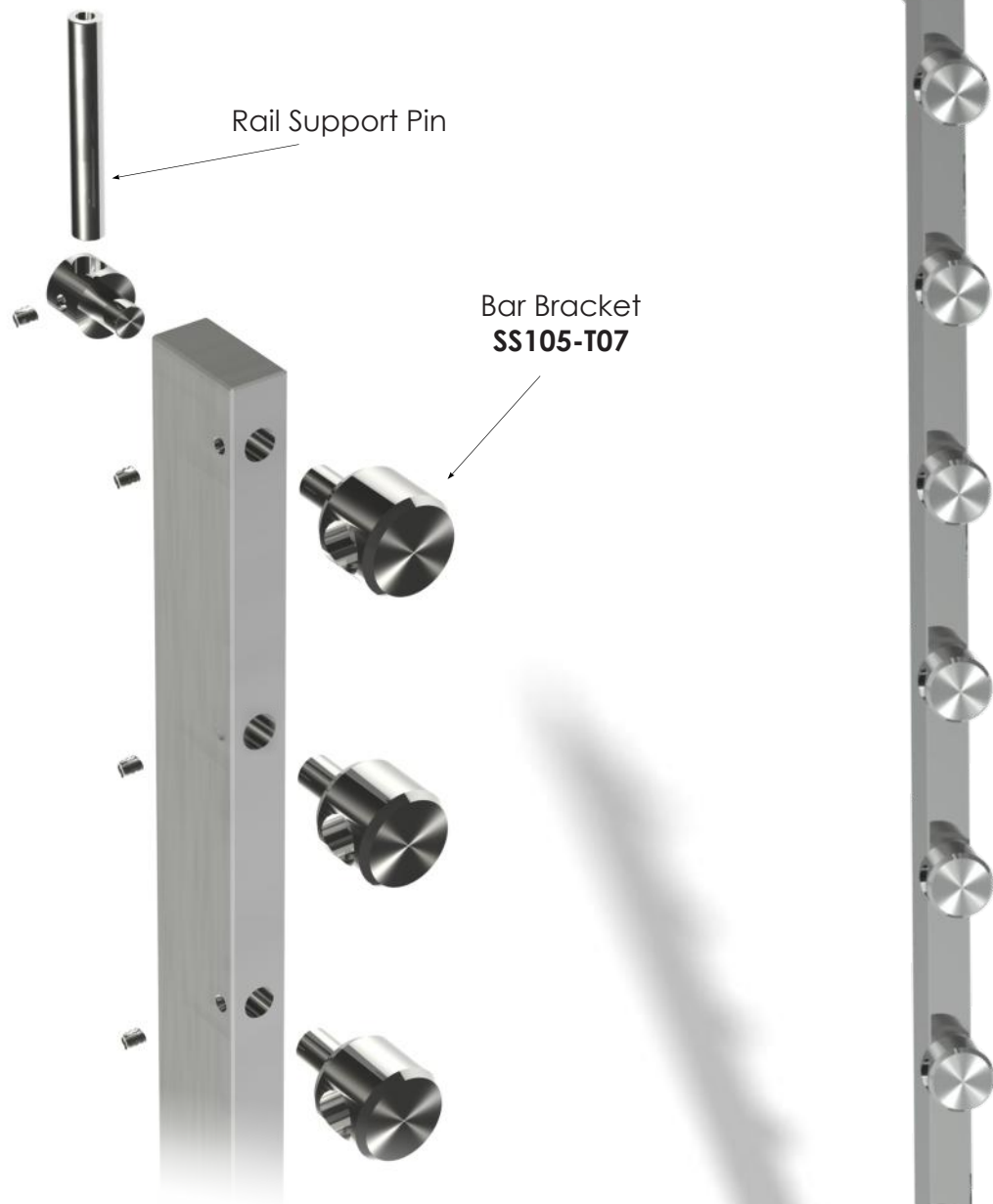
► Finish

#4 (220grit) Brushed

36" Guard Rail

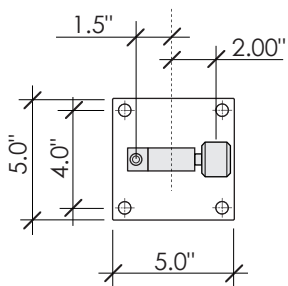
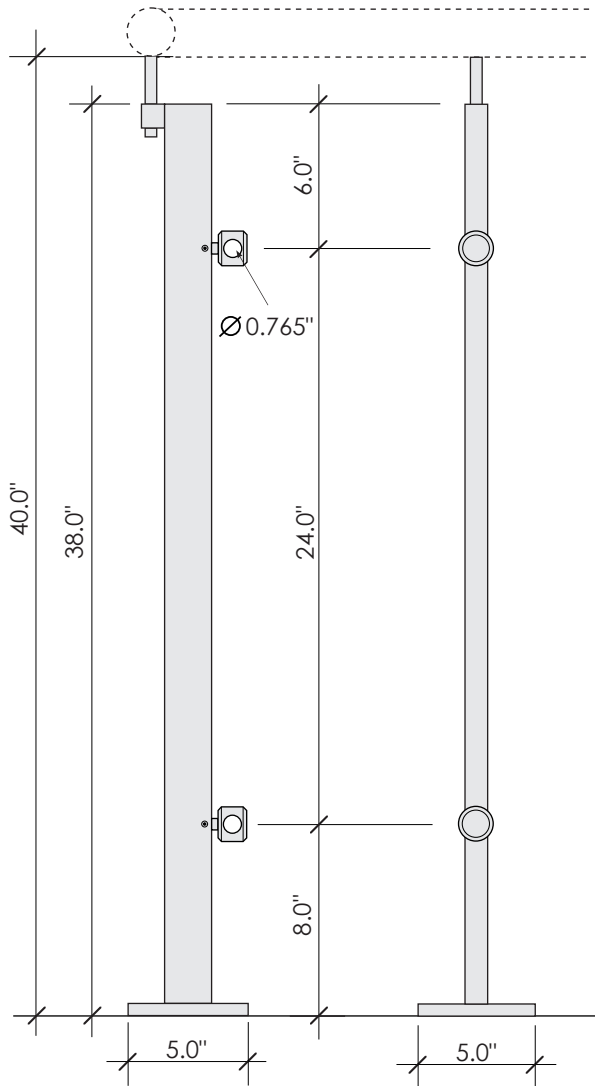
ZeTera Bar





MODELS

SS572	ZeTera Bar POST (2 Bar Brackets)
SS573	ZeTera Bar POST (3 Bar Brackets)
SS574	ZeTera Bar POST (4 Bar Brackets)
SS578	ZeTera Bar POST (8 Bar Brackets)
SS672	ZeTera Bar Vertical POST (2 Bar Brackets)
SS673	ZeTera Bar Vertical POST (3 Bar Brackets)
SS674	ZeTera Bar Vertical POST (4 Bar Brackets)
SS679	ZeTera Bar Vertical POST (9 Bar Brackets)



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

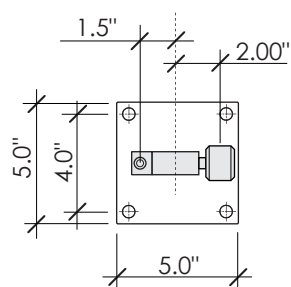
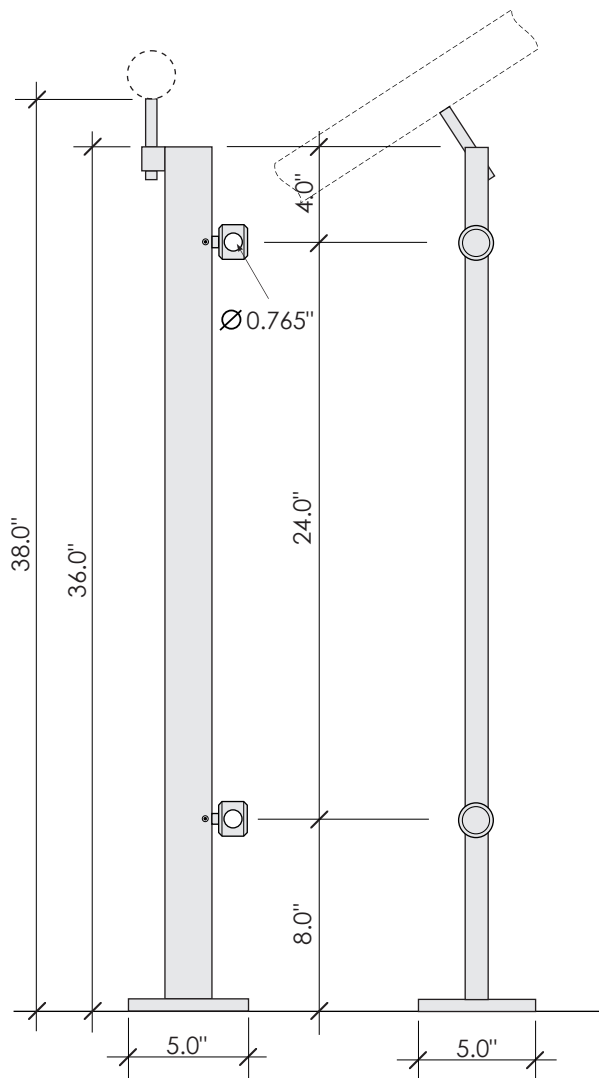
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 Bar Brackets (3/4" Diameter Bars),
Base Flange 5" x 5" x 1/2"

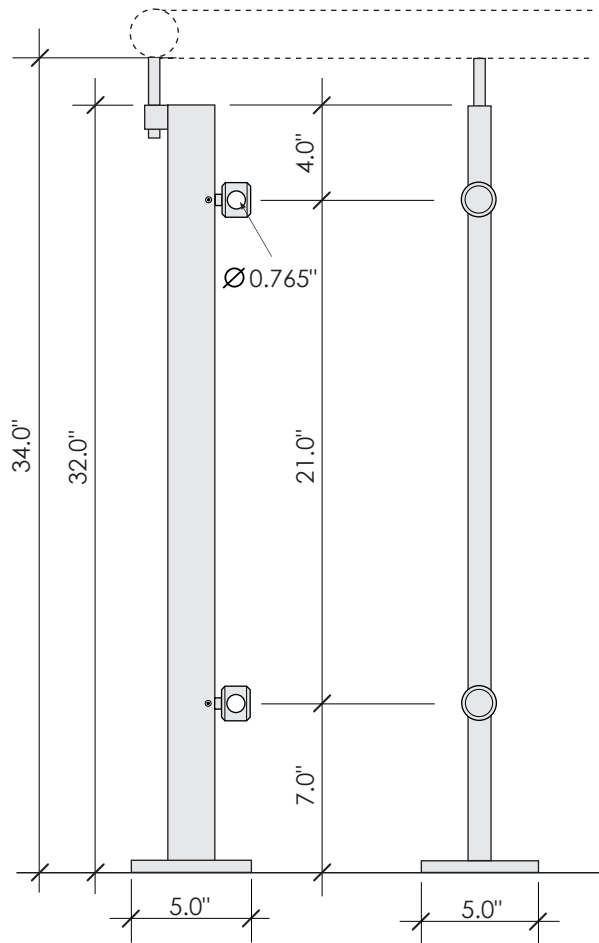
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

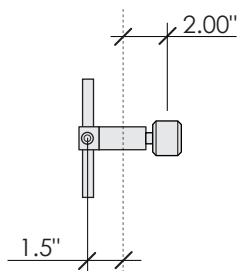
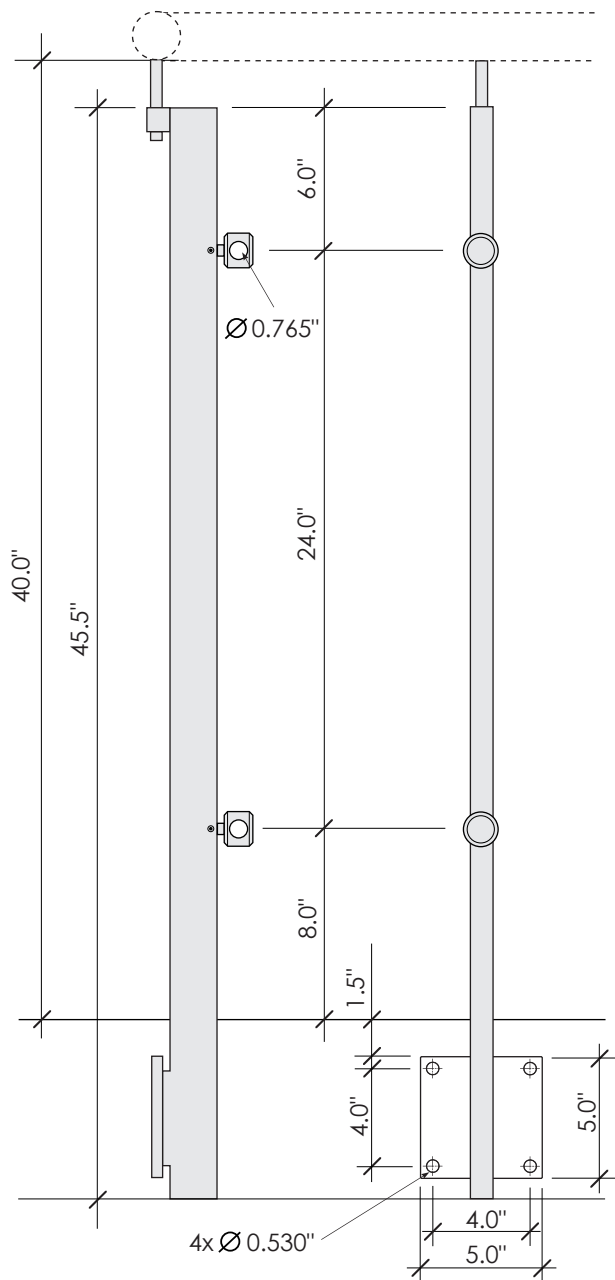
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

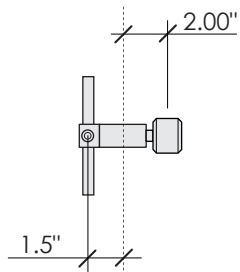
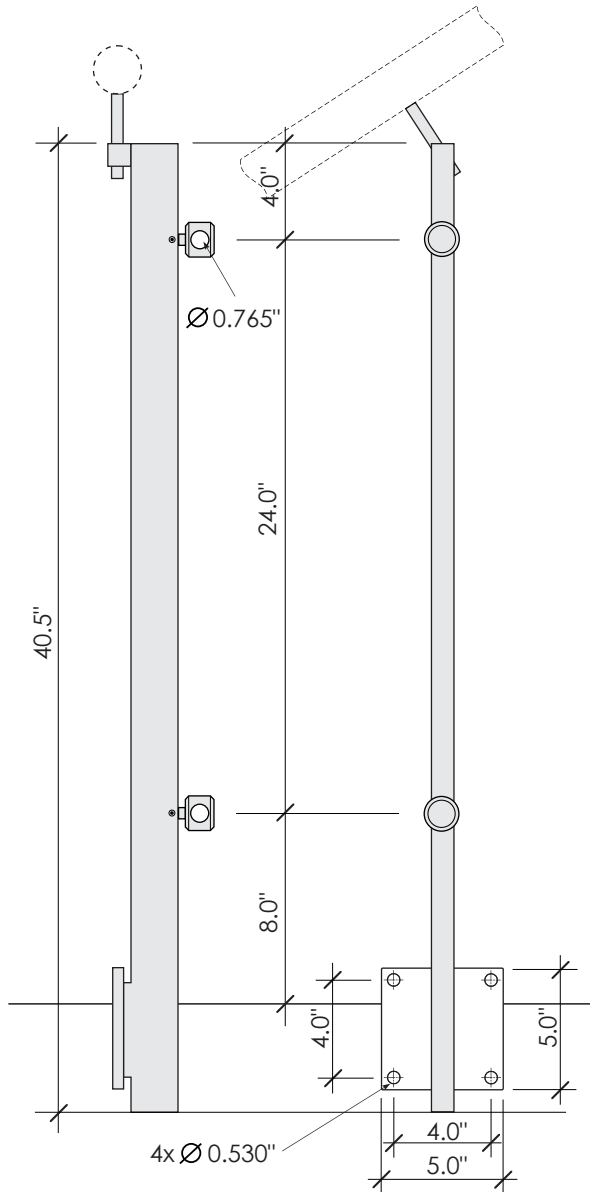
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

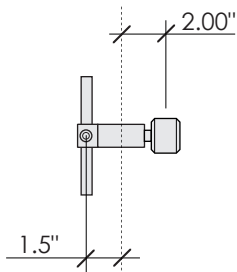
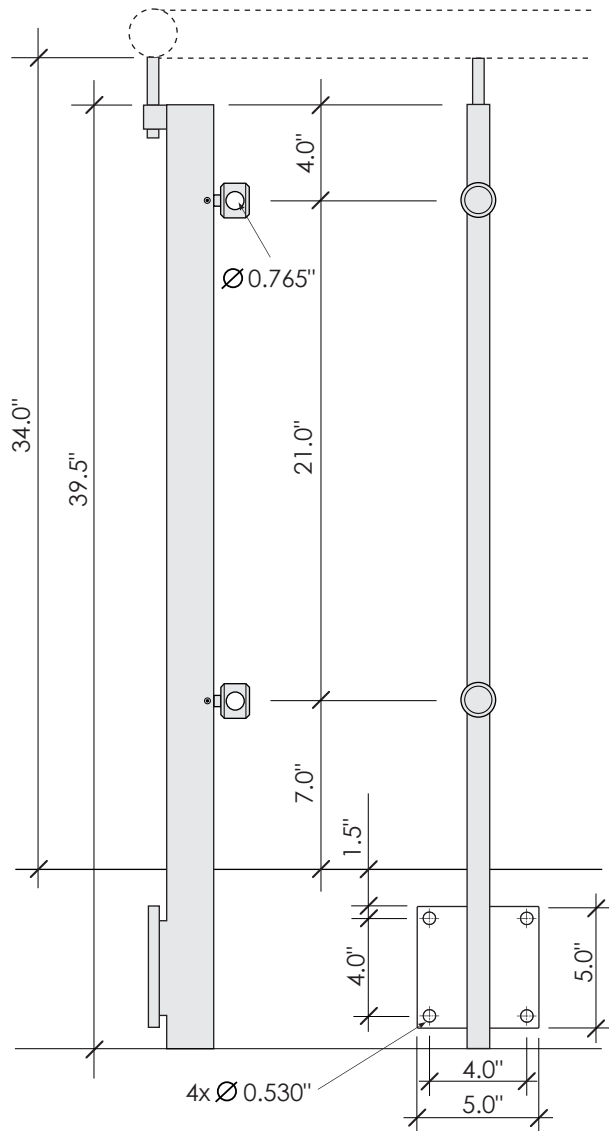
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

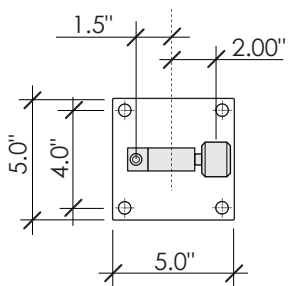
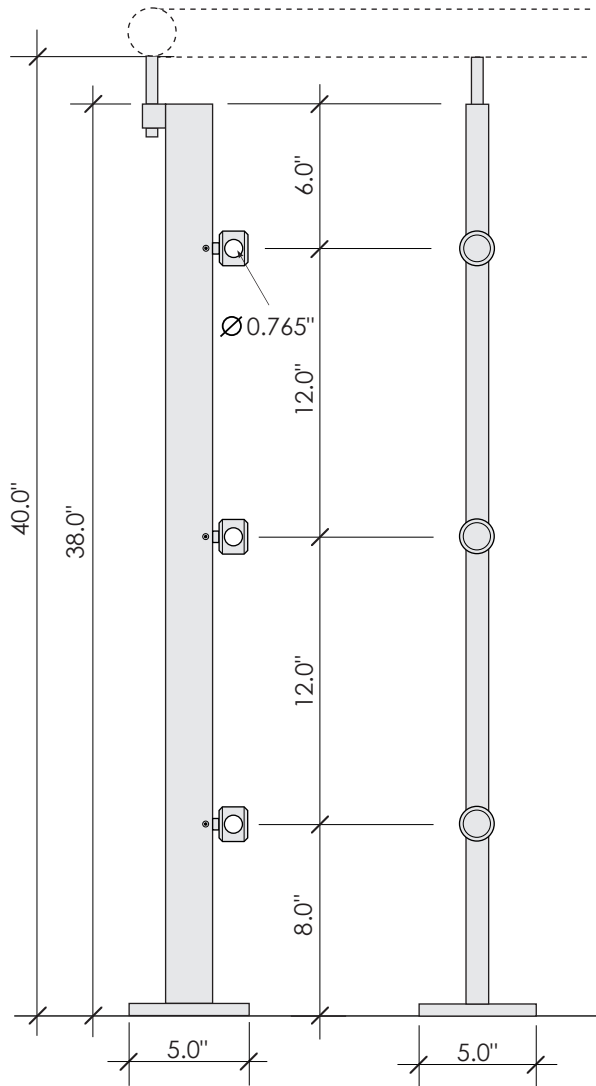
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 3 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

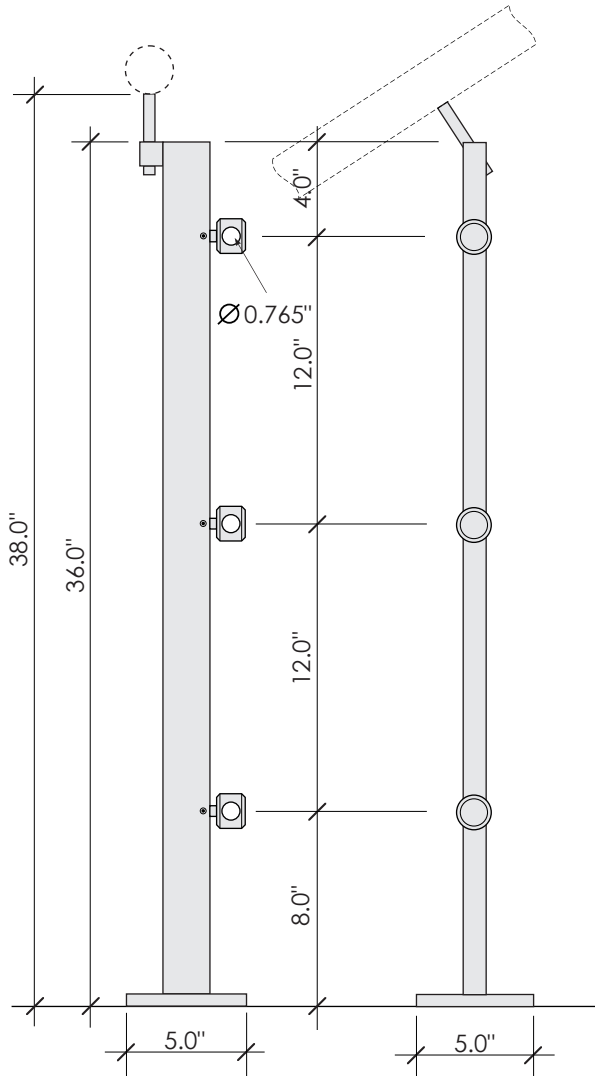
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 3 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

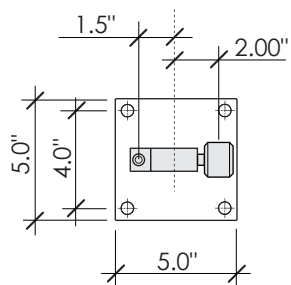
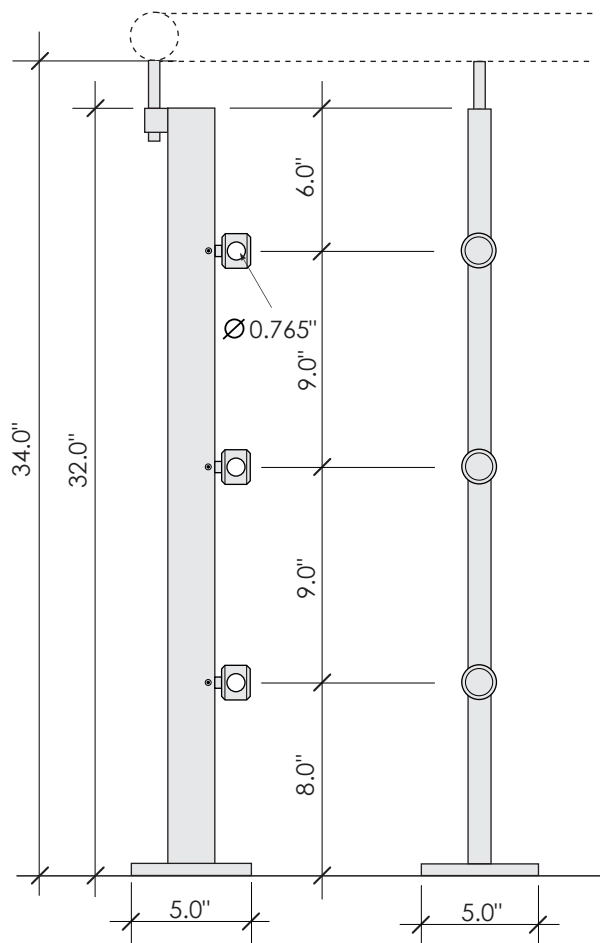
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
3 Bar Brackets (3/4" Diameter Bars),
Base Flange 5" x 5" x 1/2"

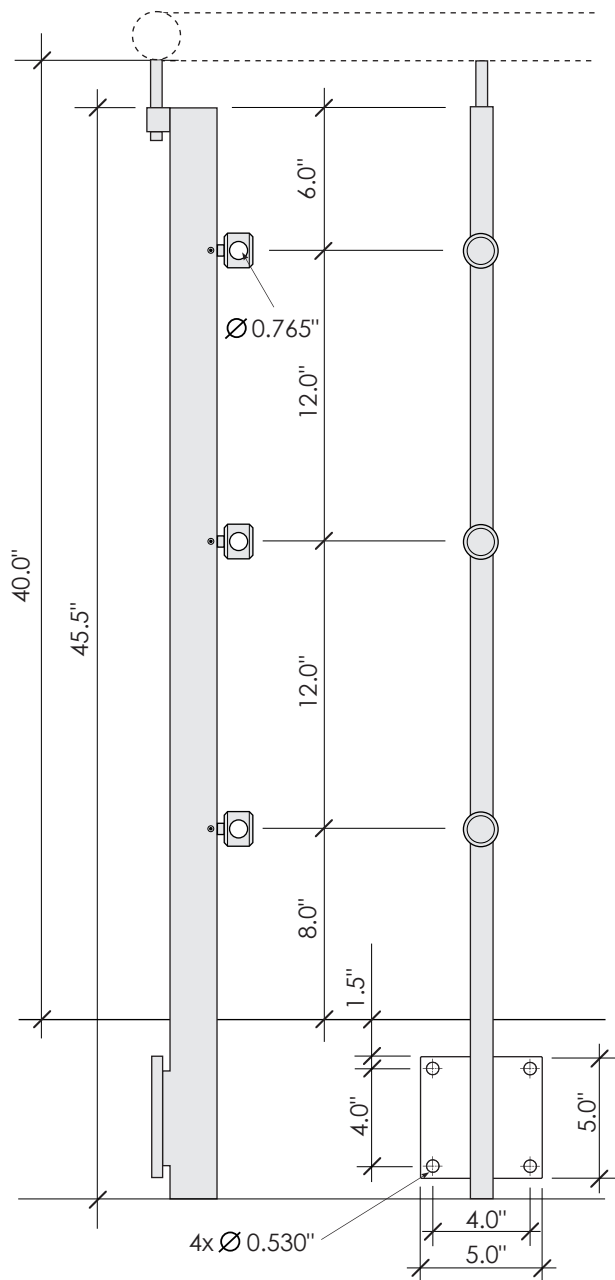
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 3 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

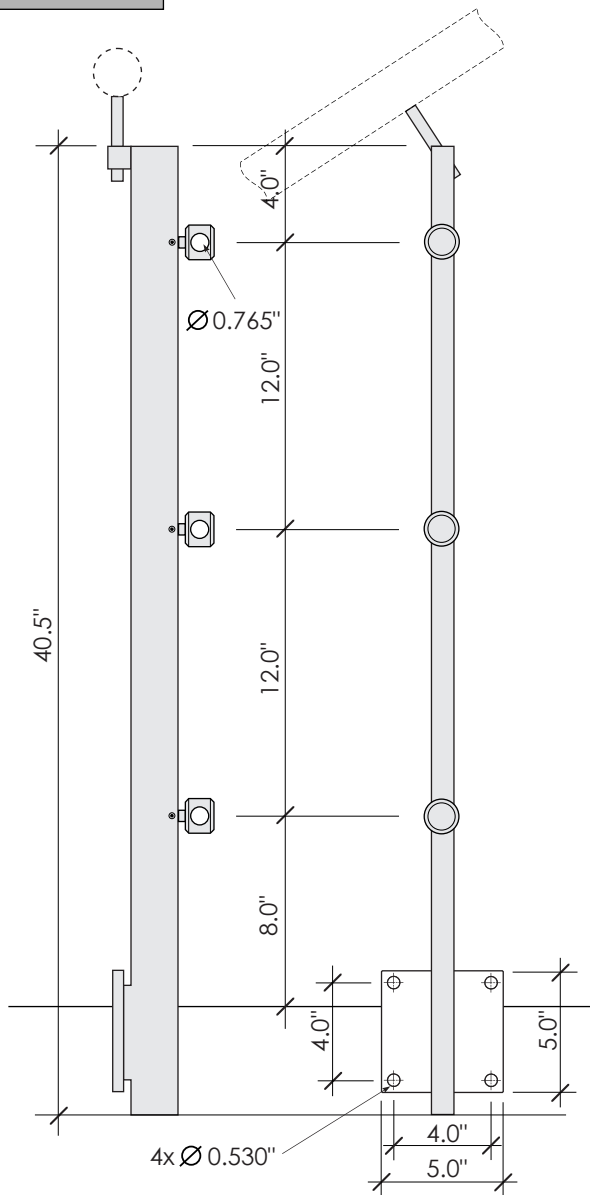
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 3 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

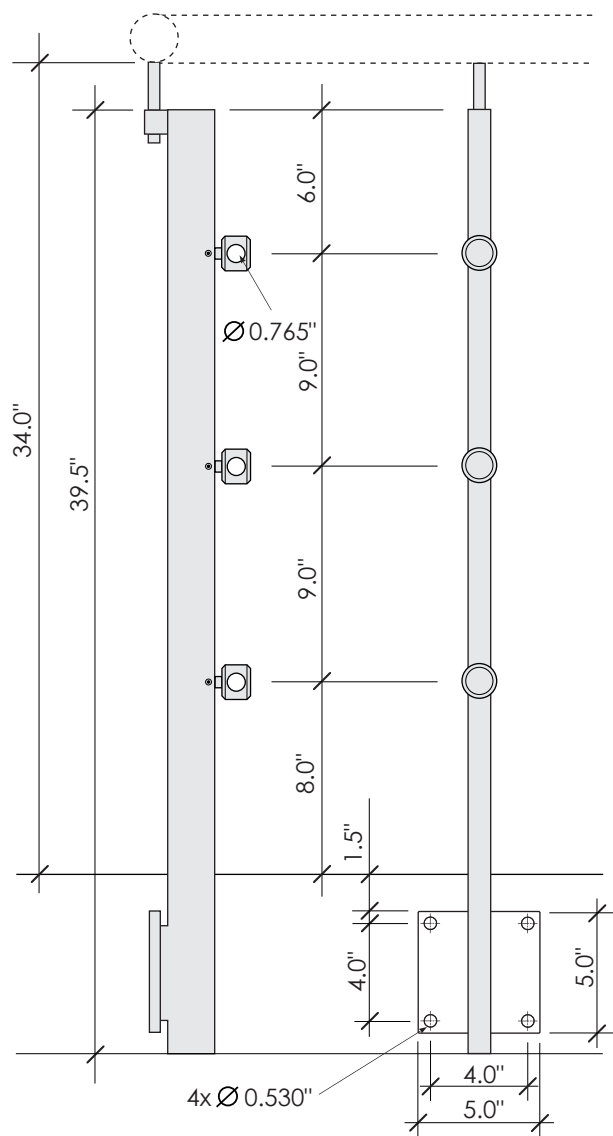
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 3 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

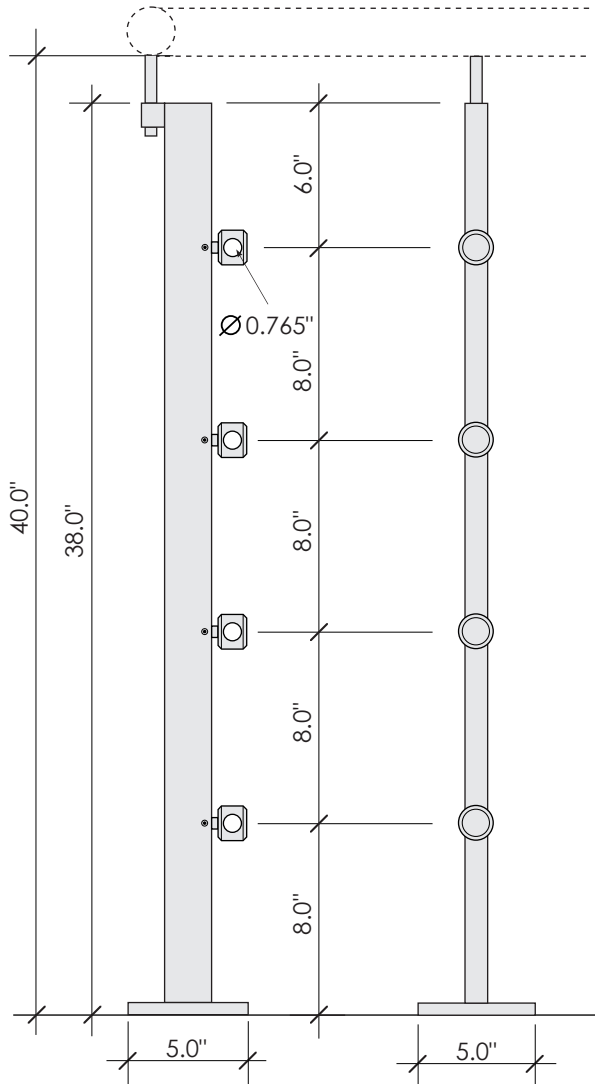
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

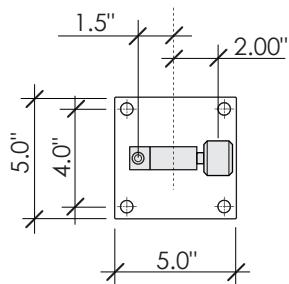
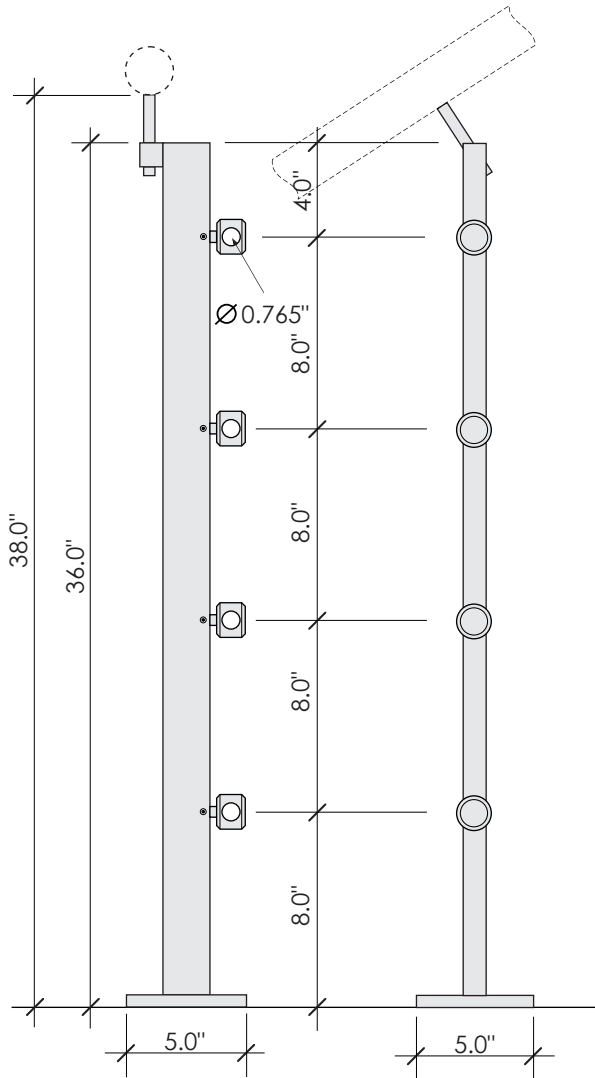
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
4 Bar Brackets (3/4" Diameter Bars),
Base Flange 5" x 5" x 1/2"

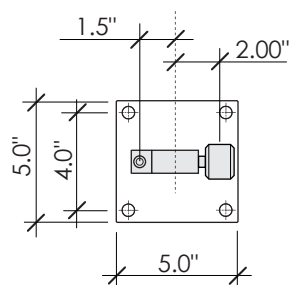
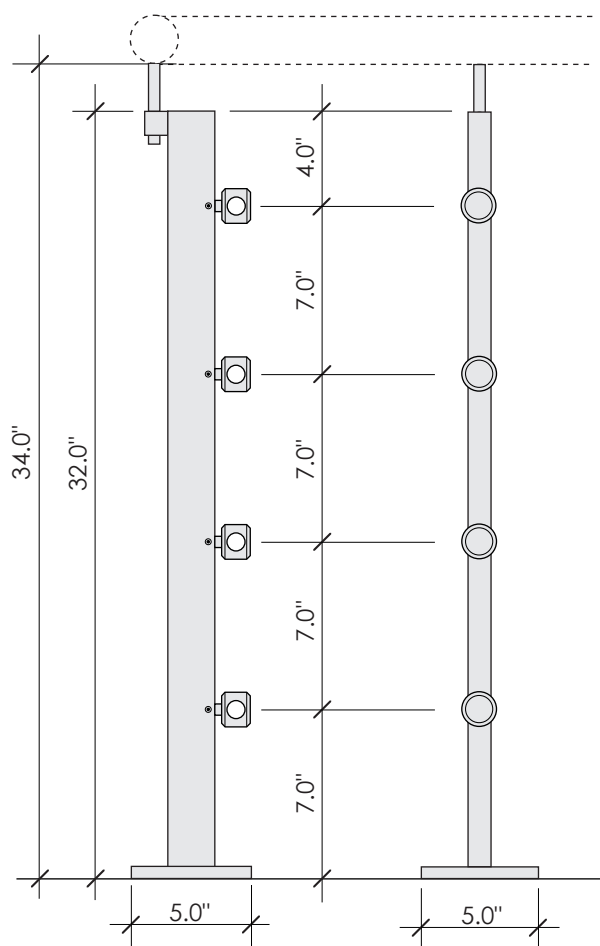
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

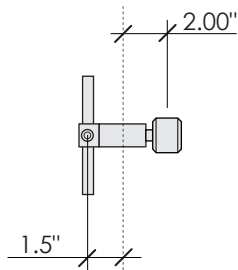
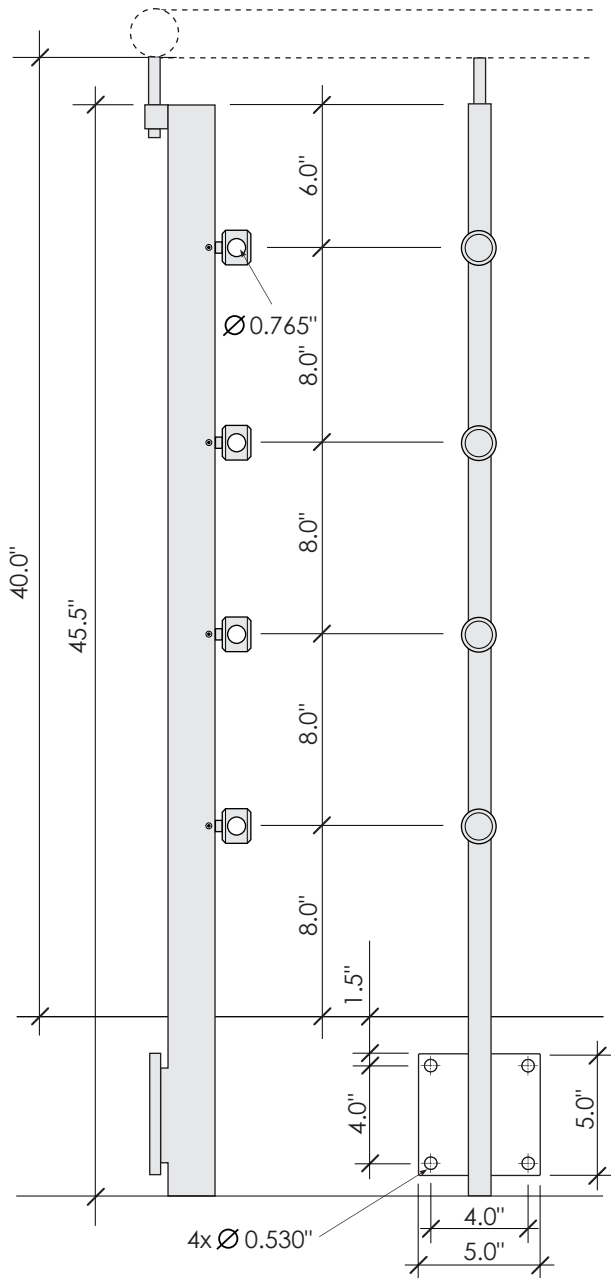
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
4 Bar Brackets (3/4" Diameter Bars),
Base Flange 5" x 5" x 1/2"

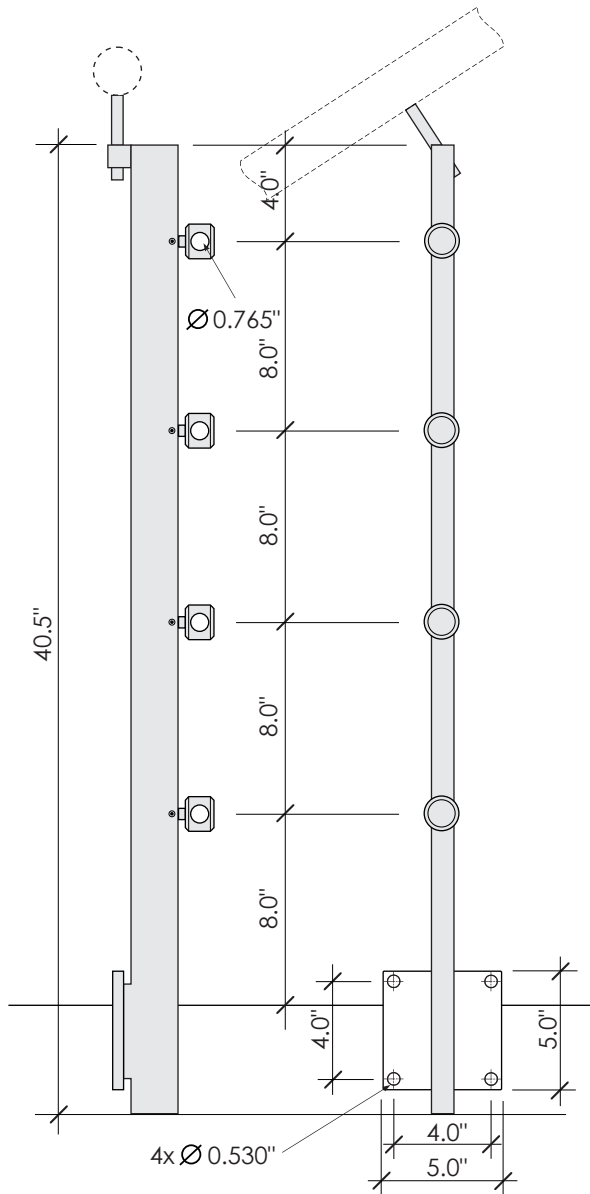
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

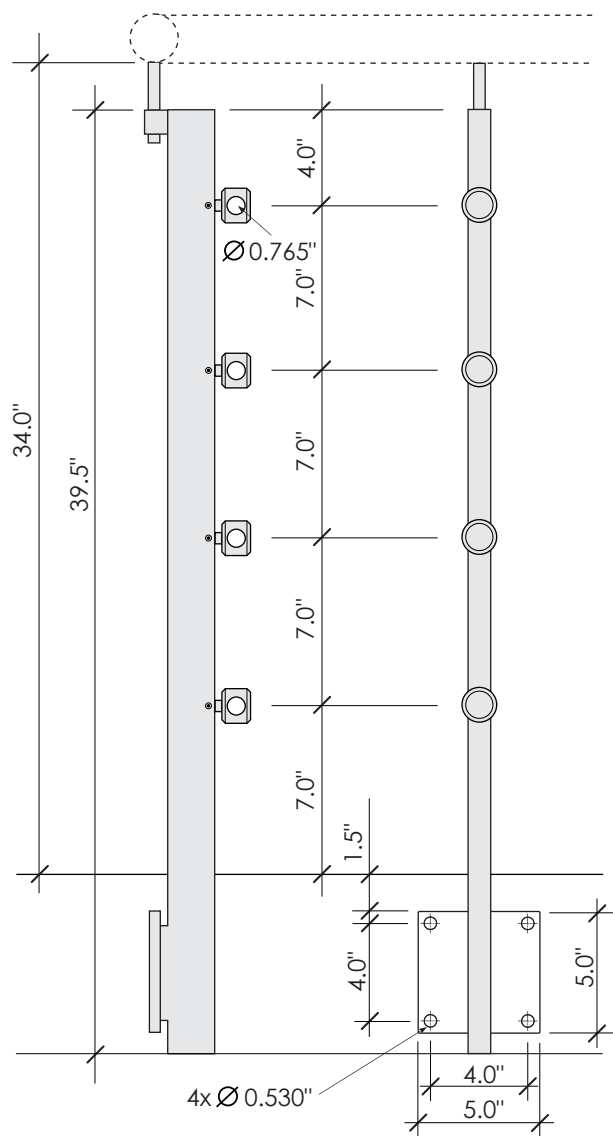
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

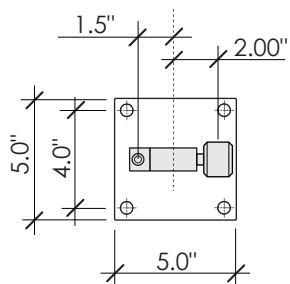
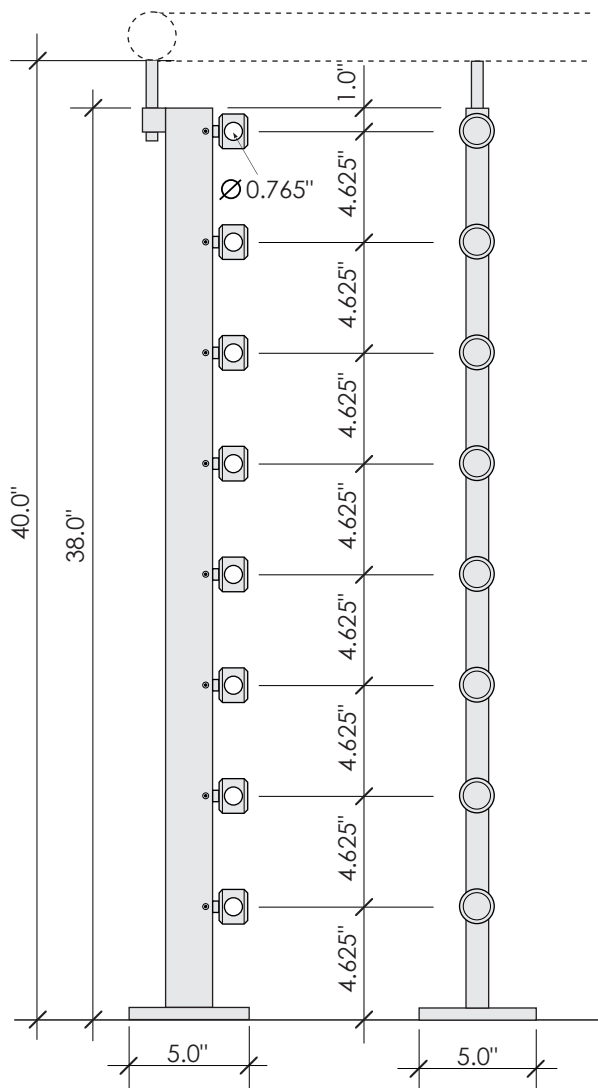
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 8 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

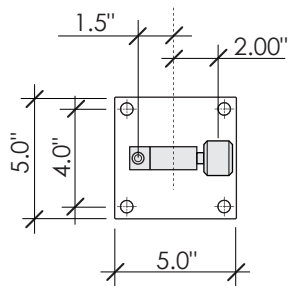
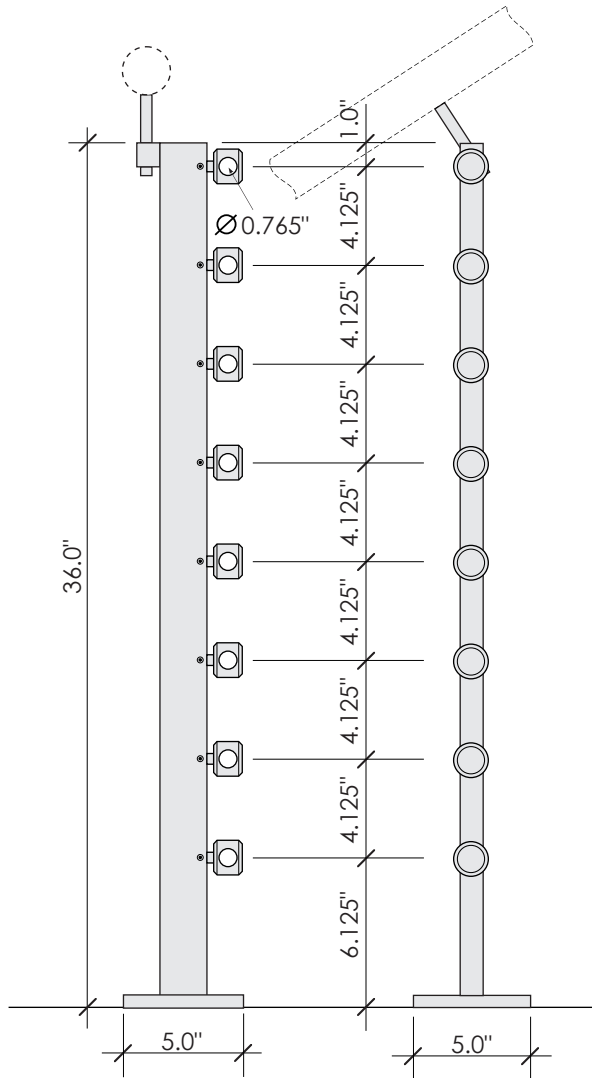
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 8 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

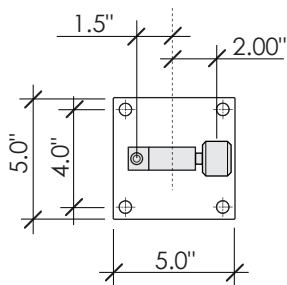
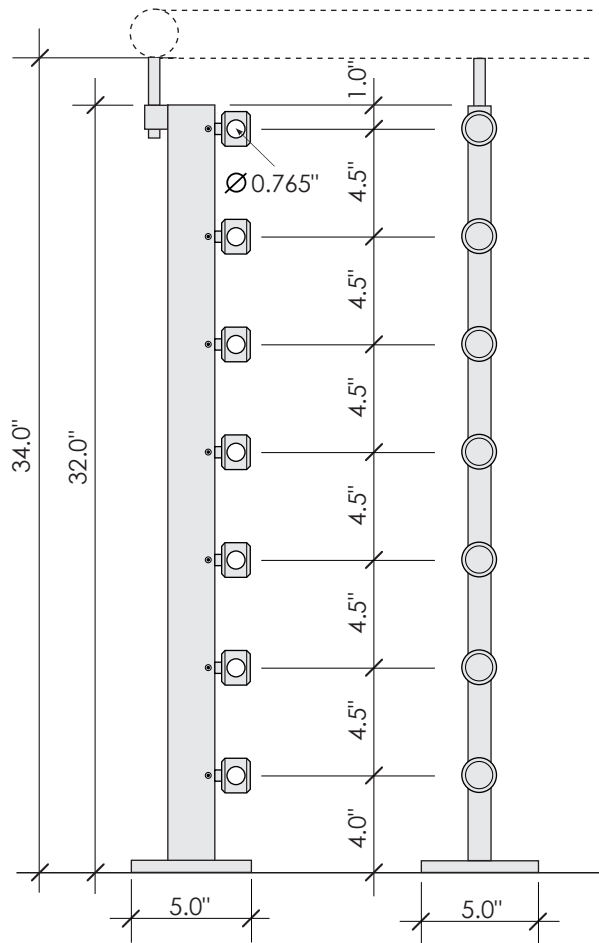
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 7 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

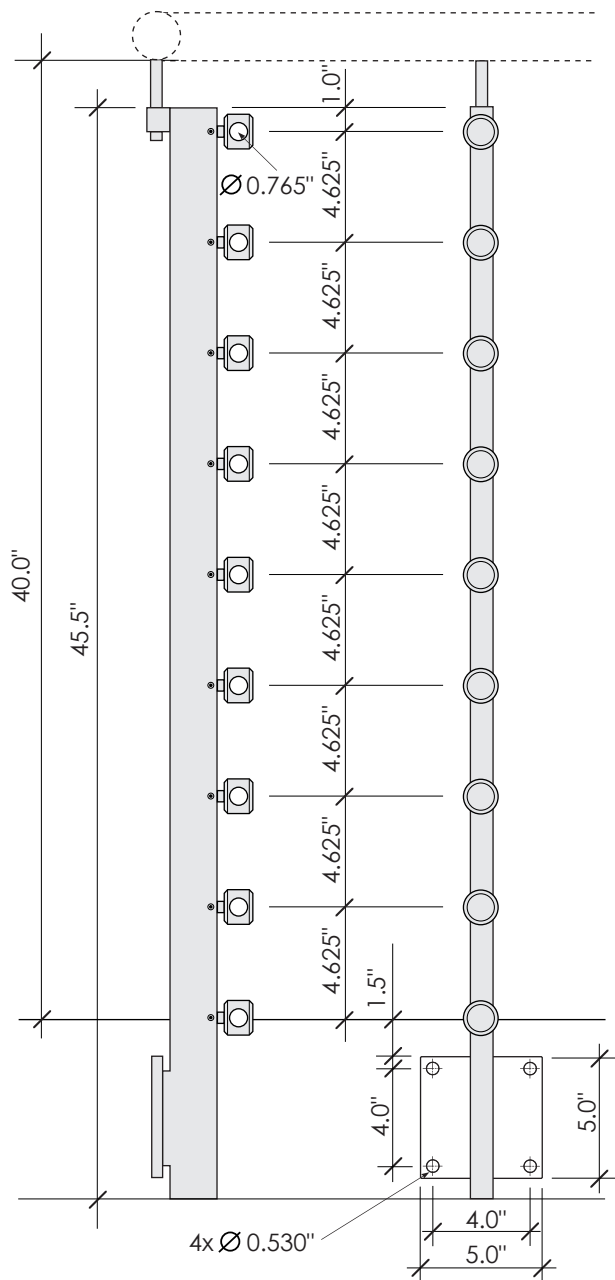
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 9 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

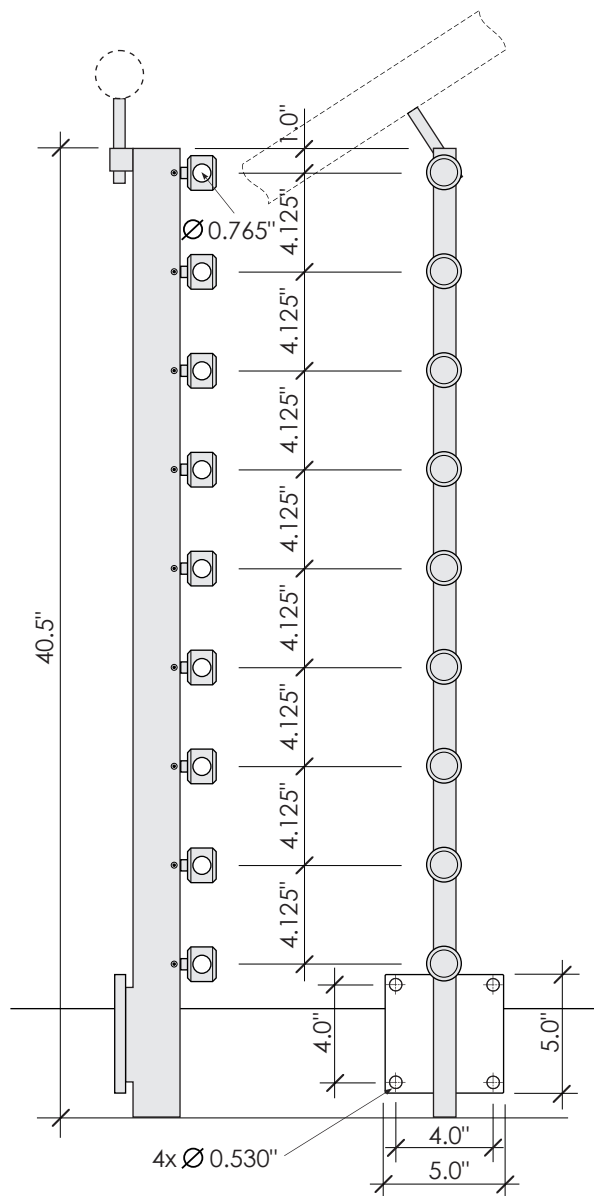
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 9 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

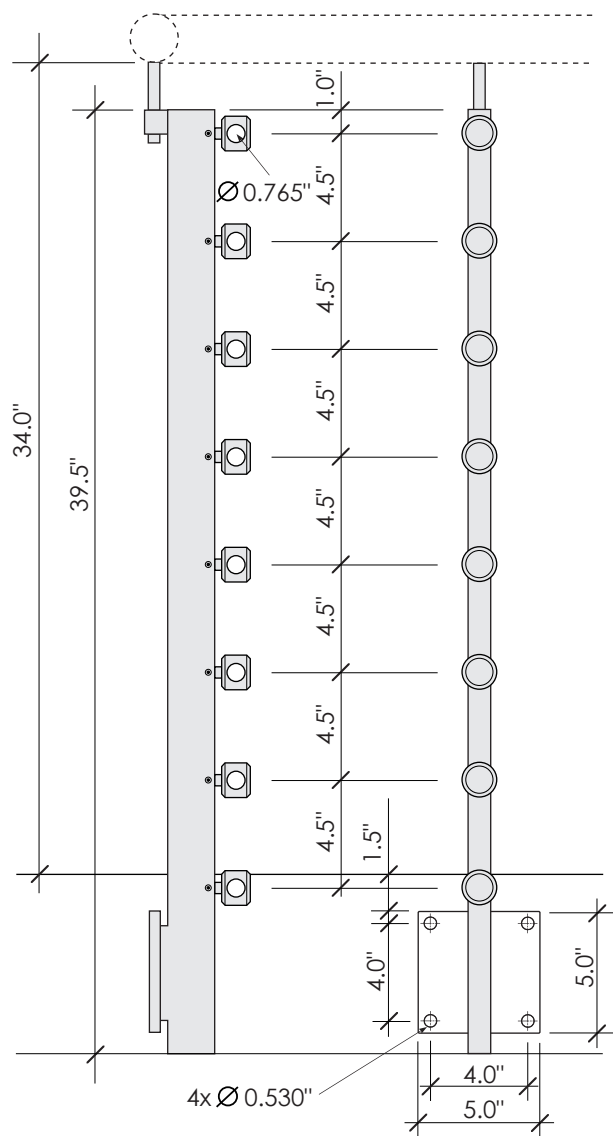
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 8 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

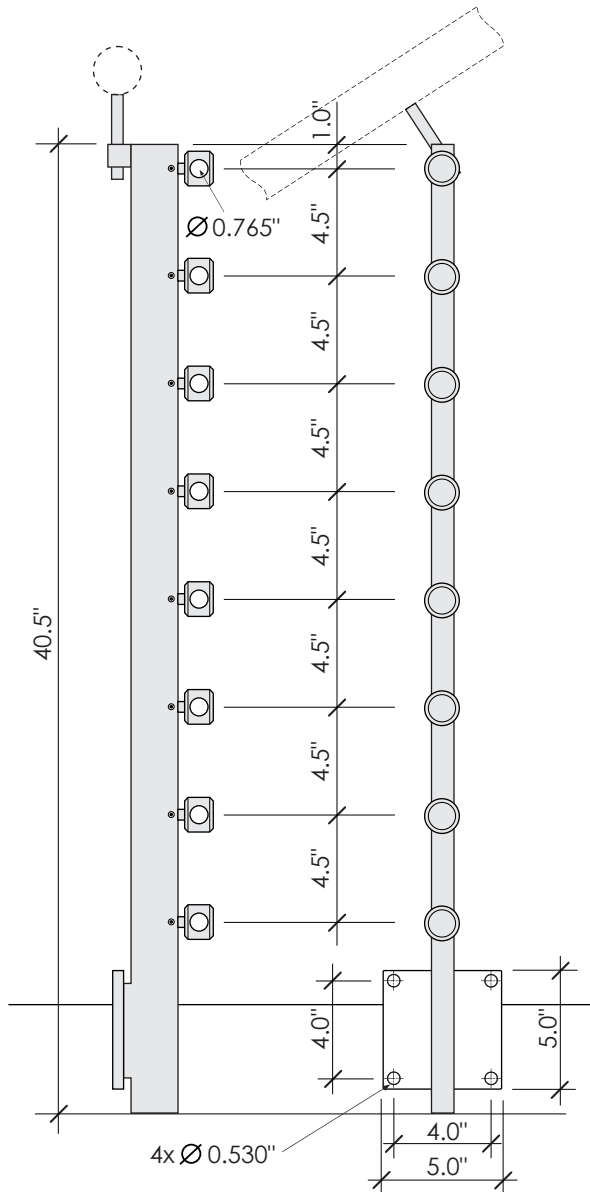
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Single flat bar 1" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 8 Bar Brackets (3/4" Diameter Bars),
 Base Flange 5" x 5" x 1/2"

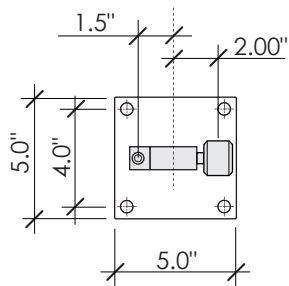
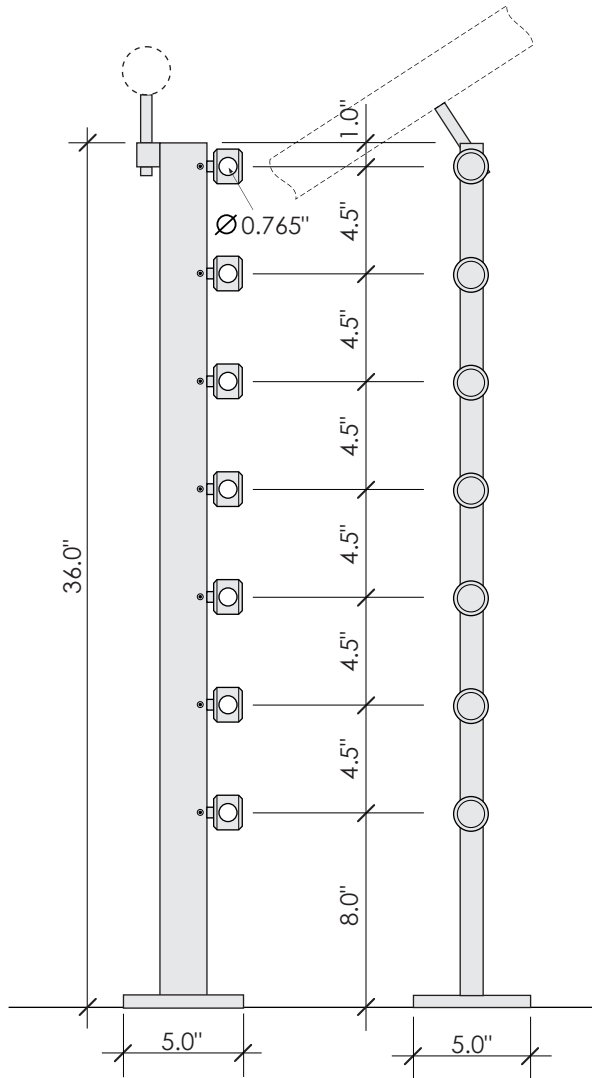
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Single flat bar 1" x 2",
Rail Support - 2" high vertical pin (height adjustment),
7 Bar Brackets (3/4" Diameter Bars),
Base Flange 5" x 5" x 1/2"

► Material

Stainless Steel 304, 316

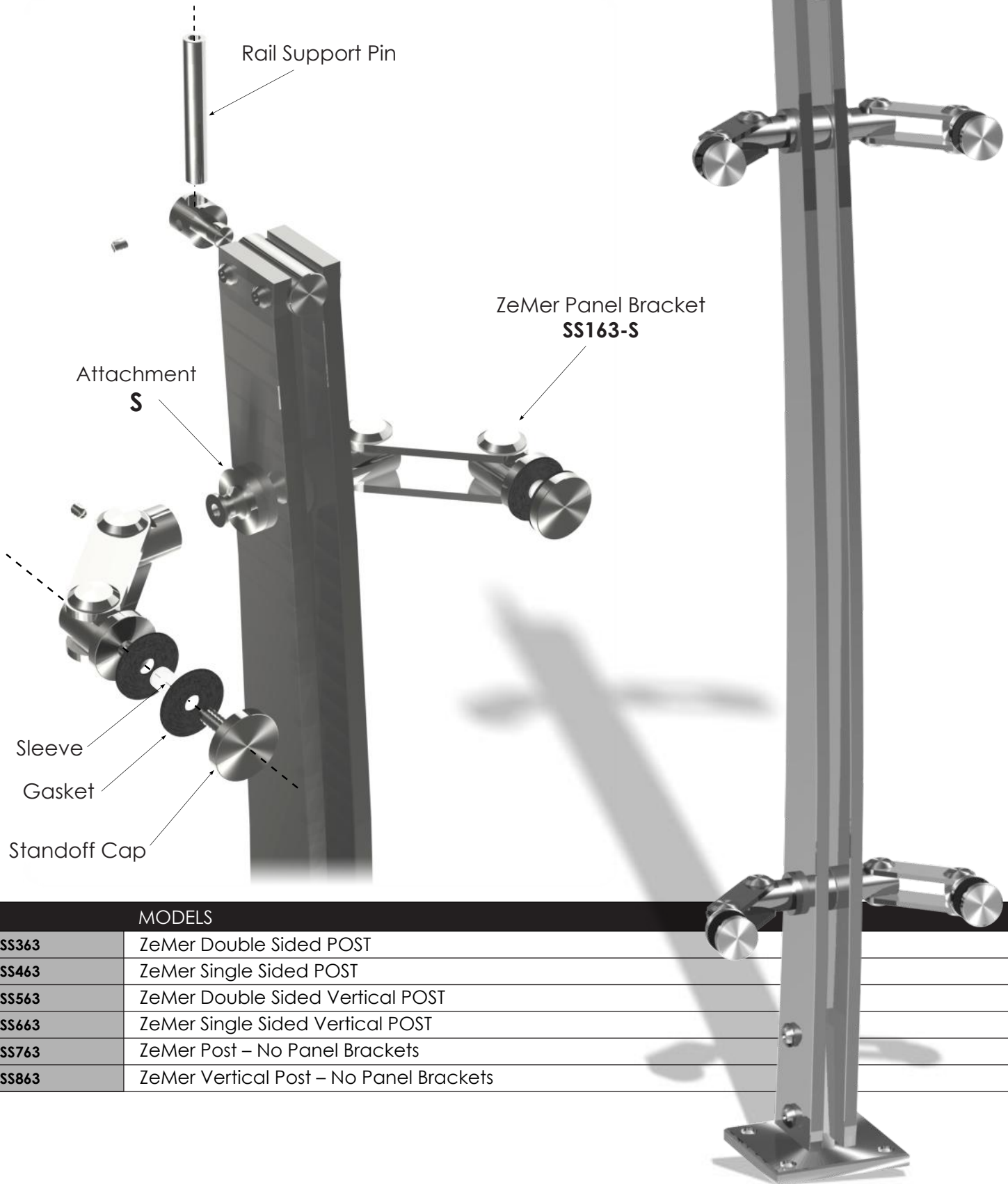
► Finish

#4 (220grit) Brushed

37" Stairs

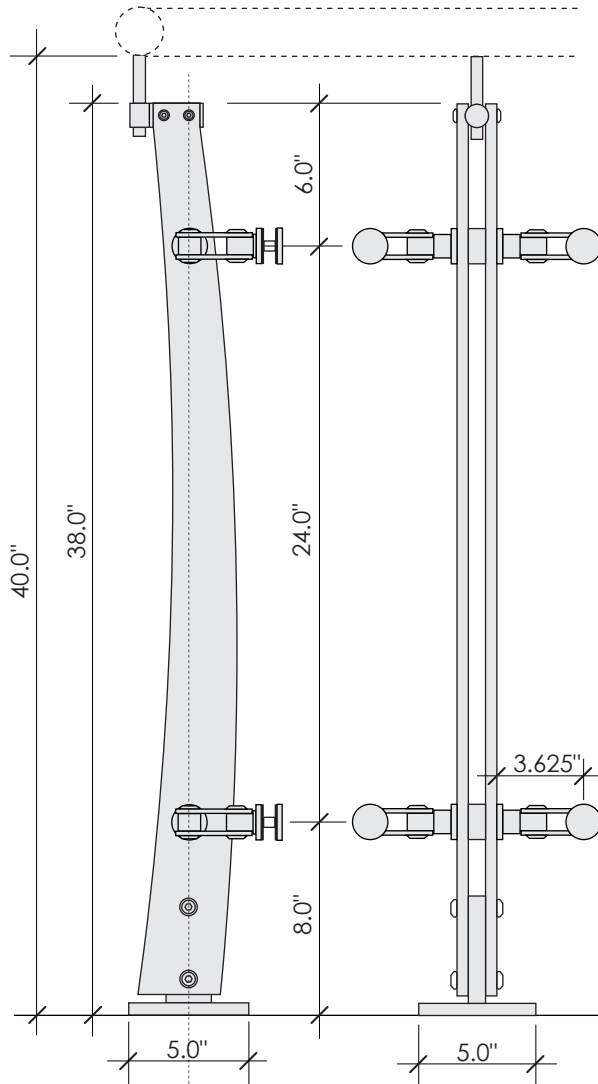
ZeMer





MODELS

SS363	ZeMer Double Sided POST
SS463	ZeMer Single Sided POST
SS563	ZeMer Double Sided Vertical POST
SS663	ZeMer Single Sided Vertical POST
SS763	ZeMer Post – No Panel Brackets
SS863	ZeMer Vertical Post – No Panel Brackets



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 SS163-S ZeMer Panel Brackets,
 Base Flange 5" x 5" x $\frac{1}{2}$ "

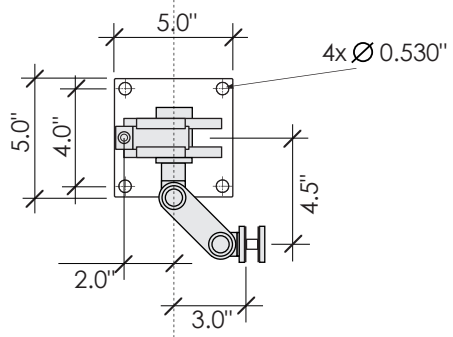
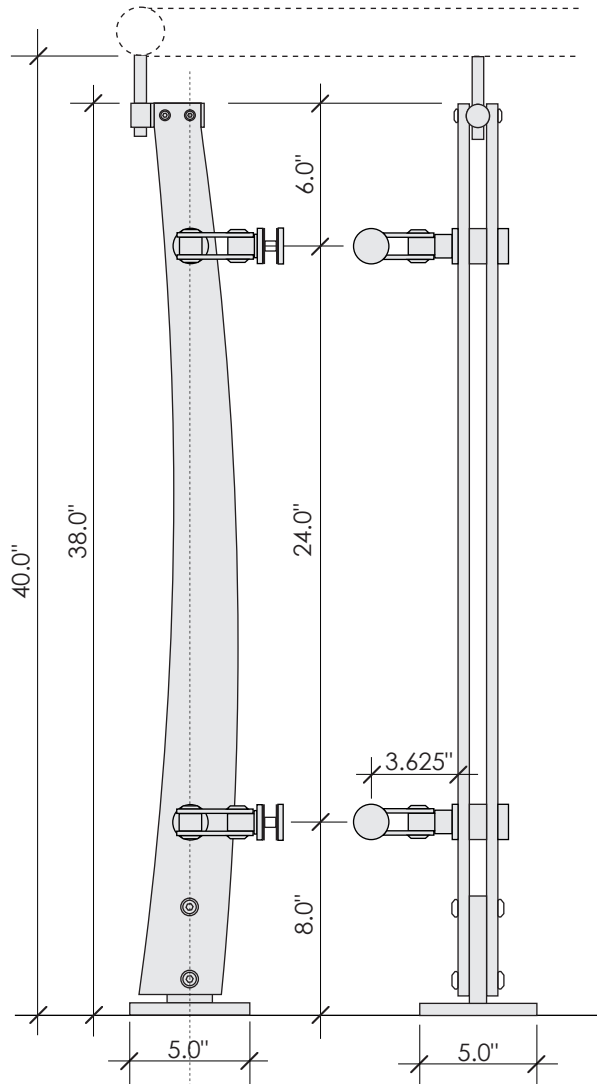
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS163-S ZeMer Panel Brackets,
 Base Flange 5" x 5" x $\frac{1}{2}$ "

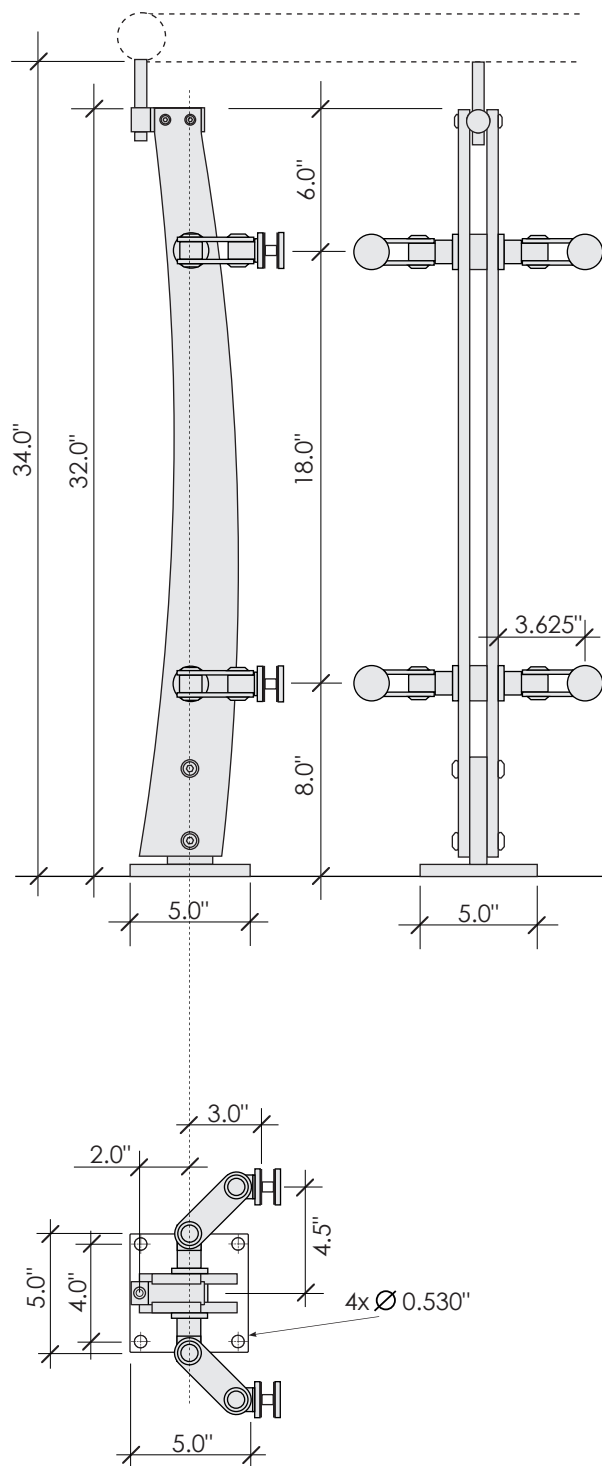
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 SS163-S ZeMer Panel Brackets,
 Base Flange 5" x 5" x $\frac{1}{2}$ "

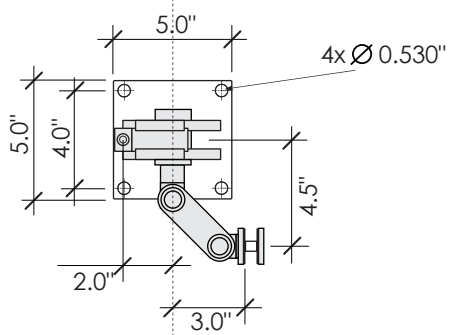
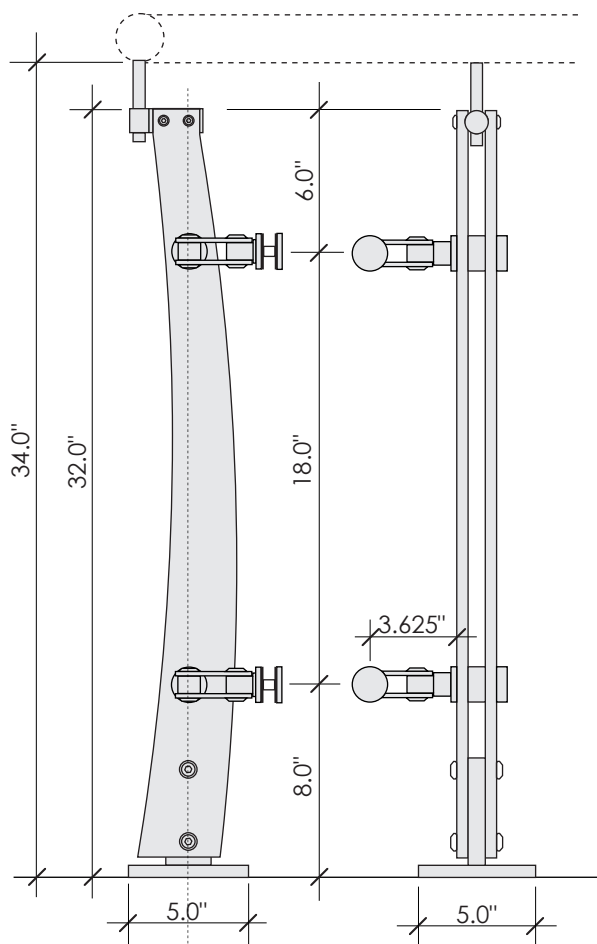
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS163-S ZeMer Panel Brackets,
 Base Flange 5" x 5" x $\frac{1}{2}$ "

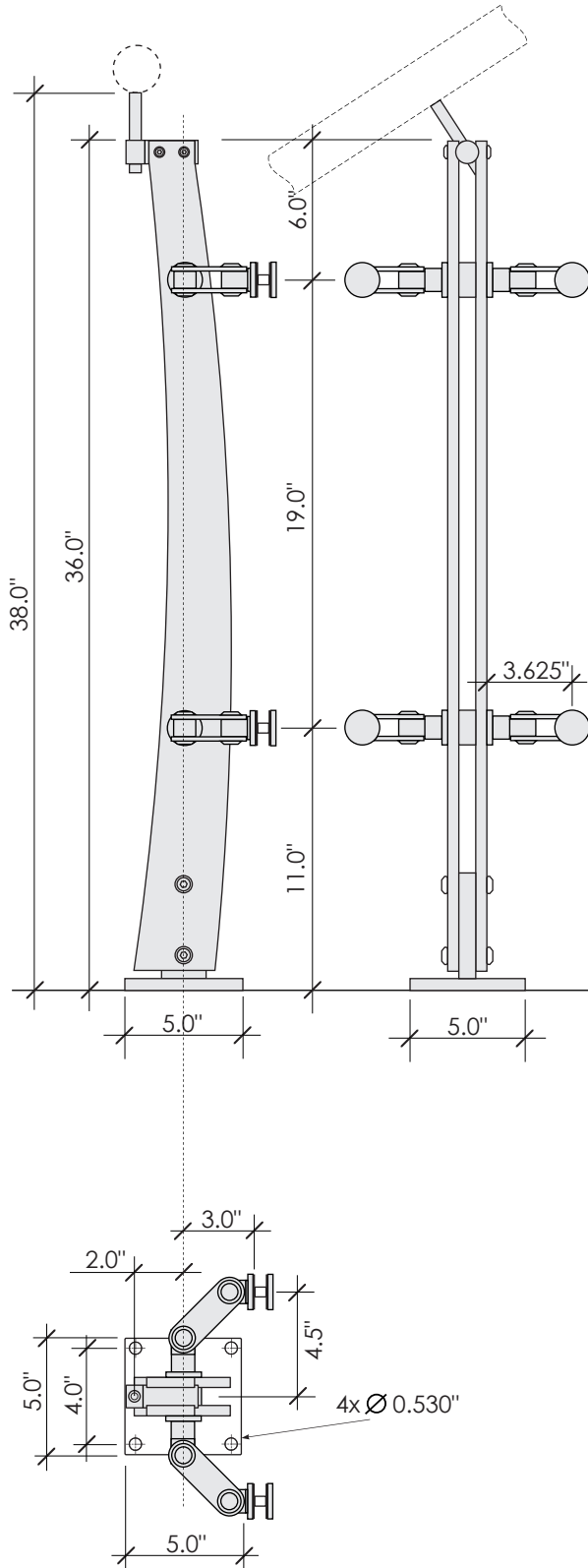
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 SS163-S ZeMer Panel Brackets,
 Base Flange 5" x 5" x $\frac{1}{2}$ "

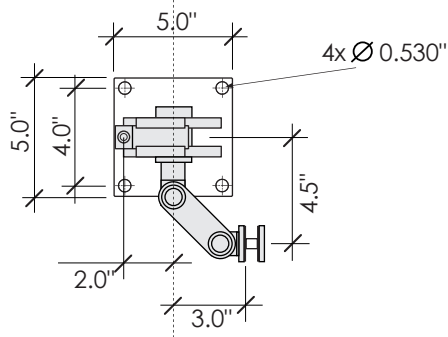
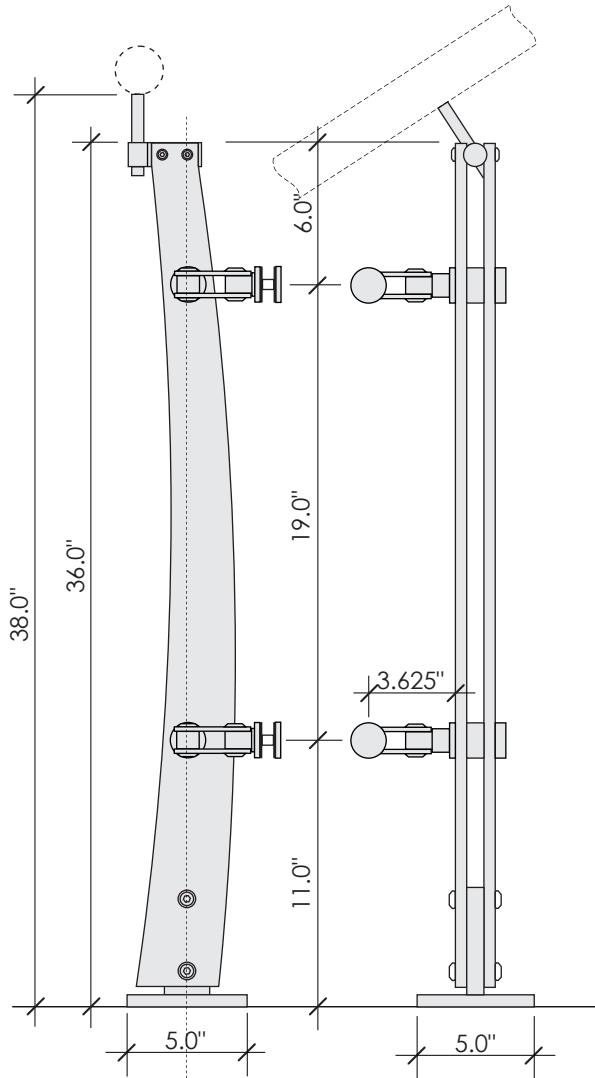
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS163-S ZeMer Panel Brackets,
 Base Flange 5" x 5" x $\frac{1}{2}$ "

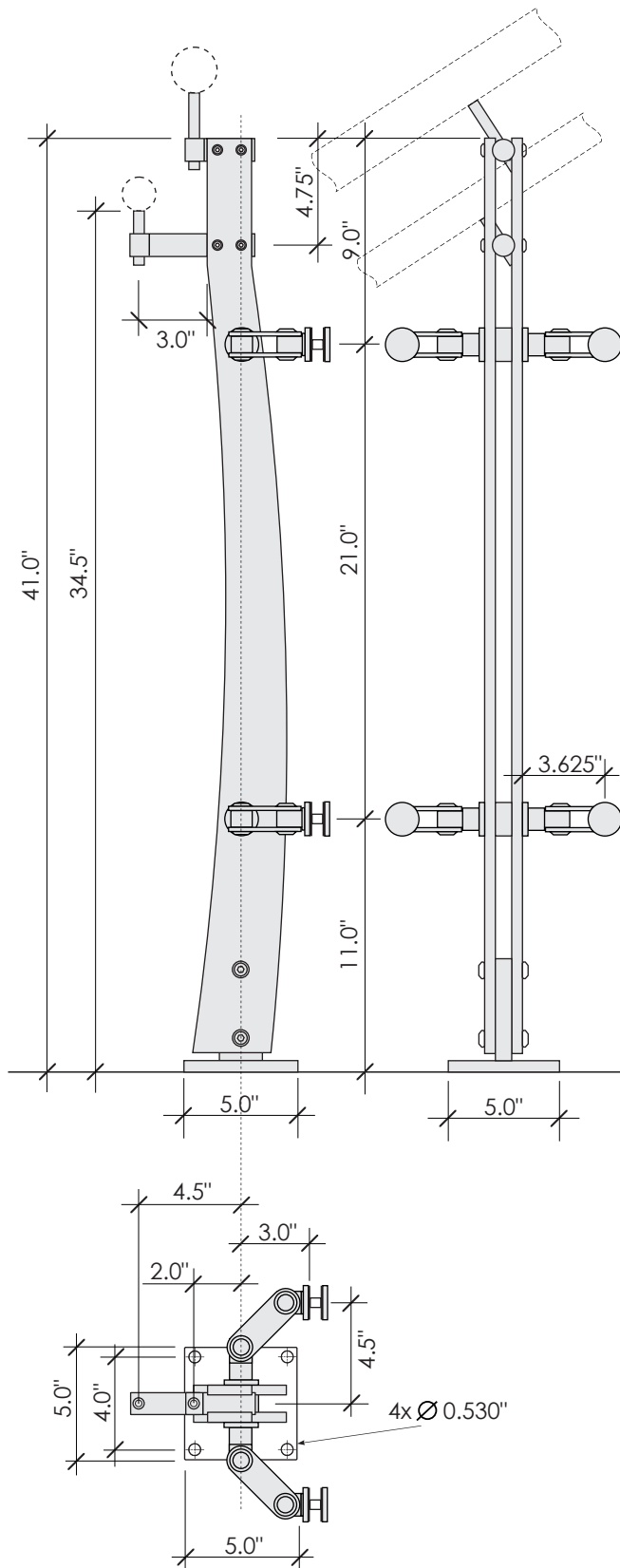
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 SS114-L3 Rail Support - 1" high vertical pin
 4 SS163-S ZeMer Panel Brackets,
 Base Flange 5" x 5" x $\frac{1}{2}$ "

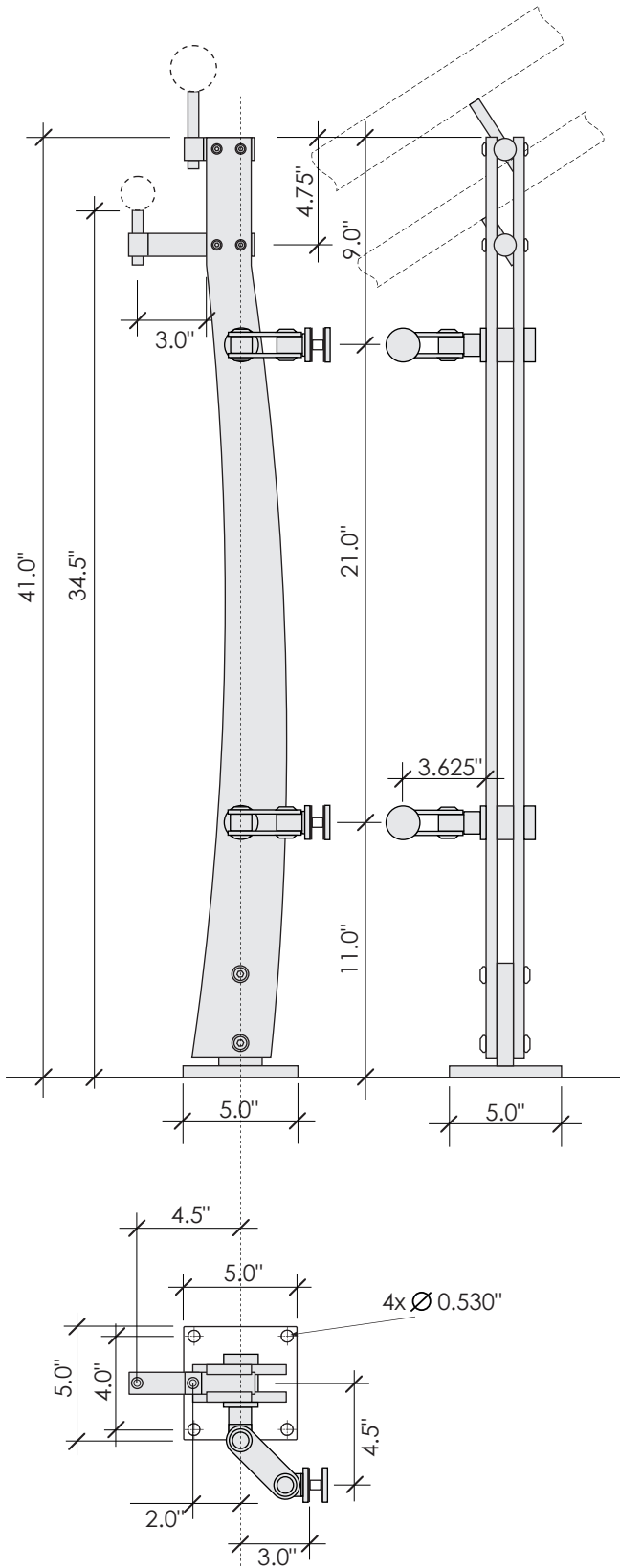
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42"+36" Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 SS114-L3 Rail Support - 1" high vertical pin
 2 SS163-S ZeMer Panel Brackets,
 Base Flange 5" x 5" x $\frac{1}{2}$ "

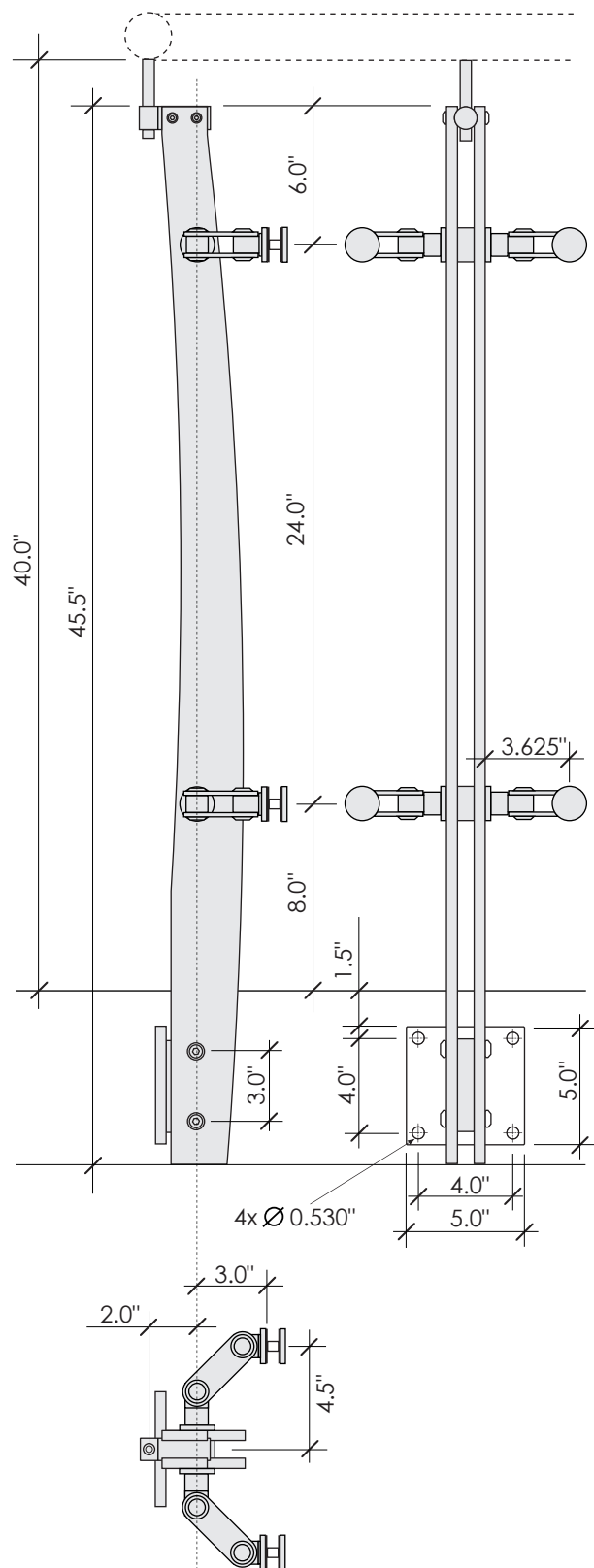
► Material

Stainless Steel 304,306

► Finish

#4 (220grit) Brushed

42"+36" Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 SS163-S ZeMer Panel Brackets,
 Vertical Base Flange 5" x 5" x $\frac{1}{2}$ "

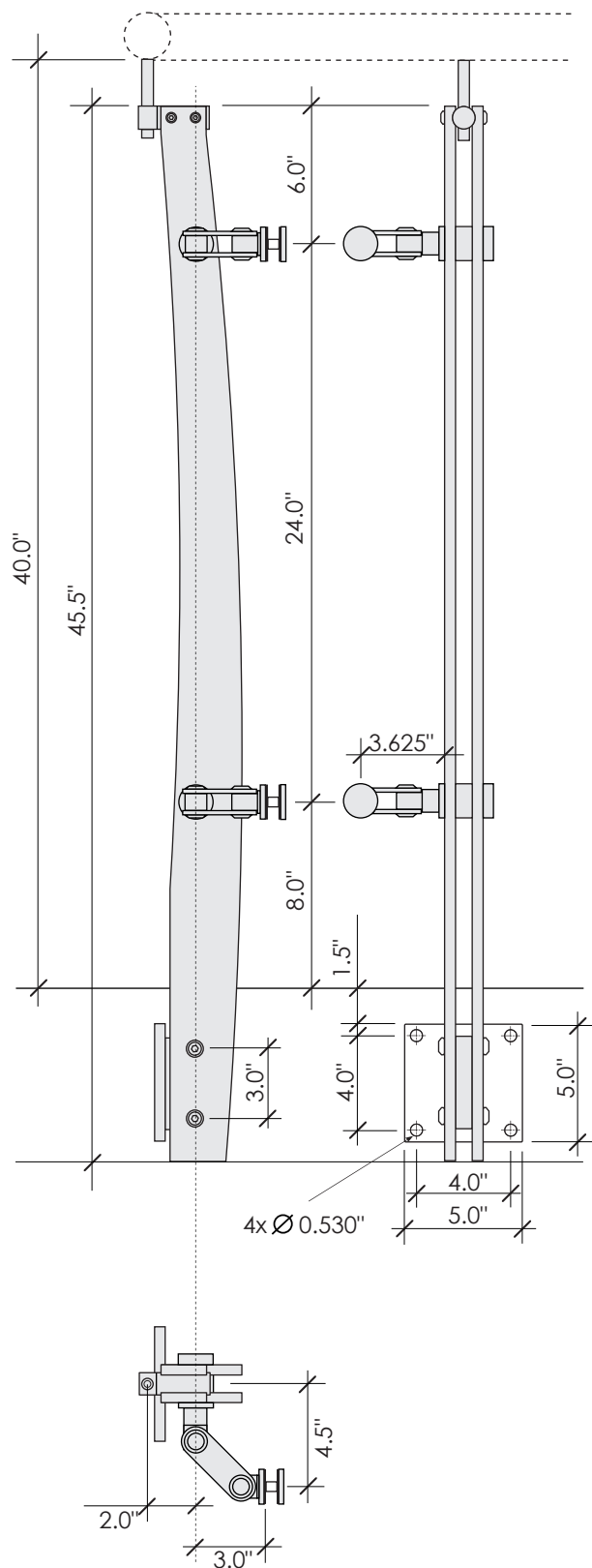
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Double flat bar ½" x 2",
Rail Support - 2" high vertical pin (height adjustment),
2 SS163-S ZeMer Panel Brackets,
Vertical Base Flange 5" x 5" x ½"

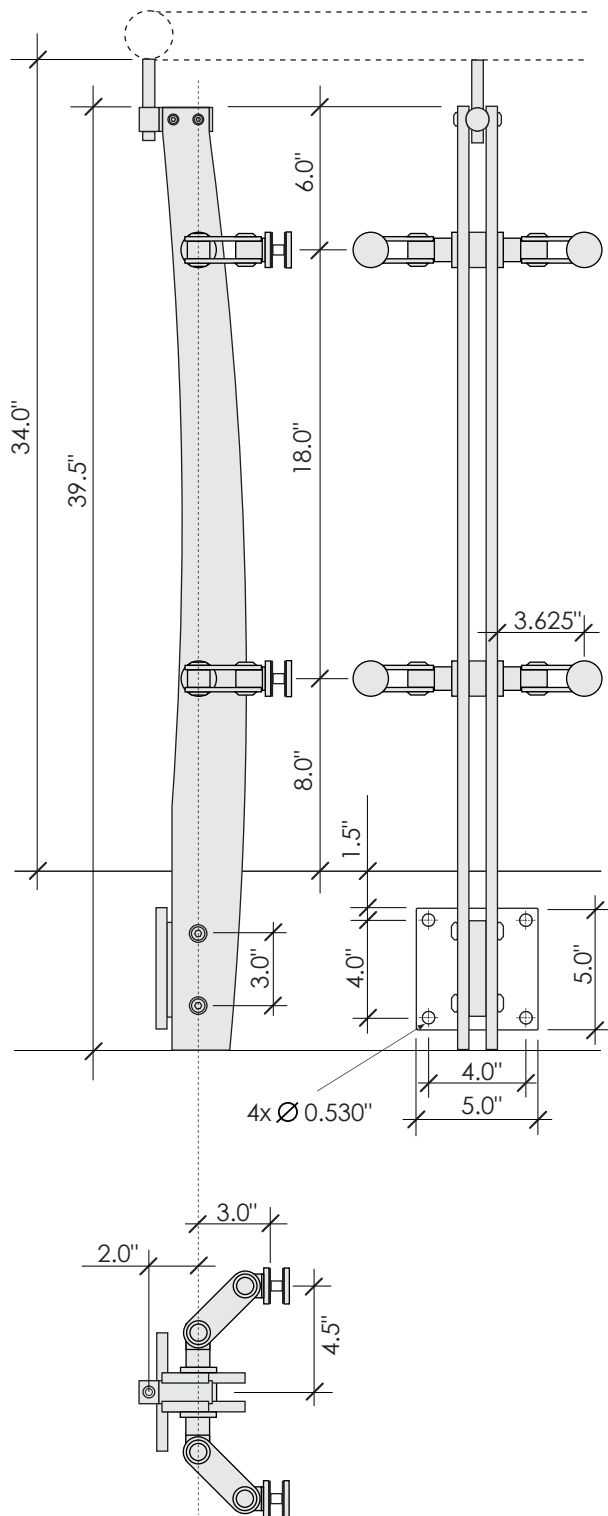
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" Guard Rail



Specification

► Assembly Components

Double flat bar 1/2" x 2",
Rail Support - 2" high vertical pin (height adjustment),
4 SS163-S ZeMer Panel Brackets,
Vertical Base Flange 5" x 5" x 1/2"

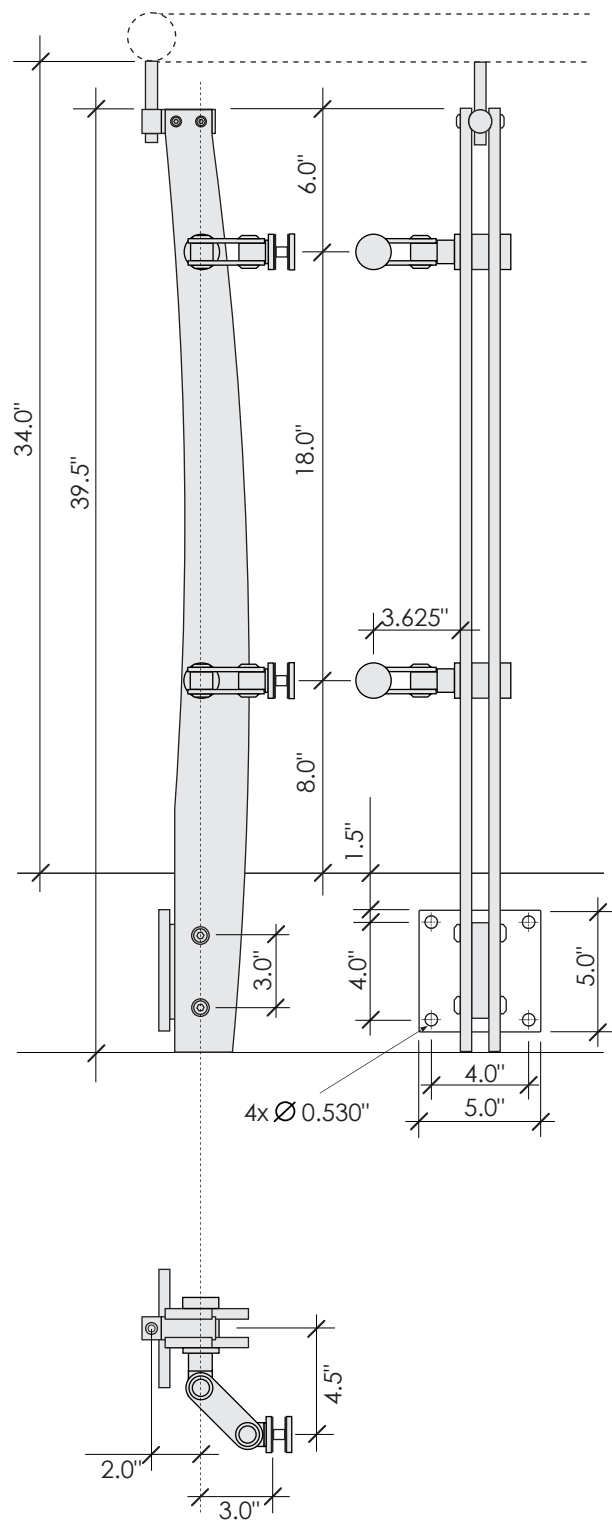
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS163-S ZeMer Panel Brackets,
 Vertical Base Flange 5" x 5" x $\frac{1}{2}$ "

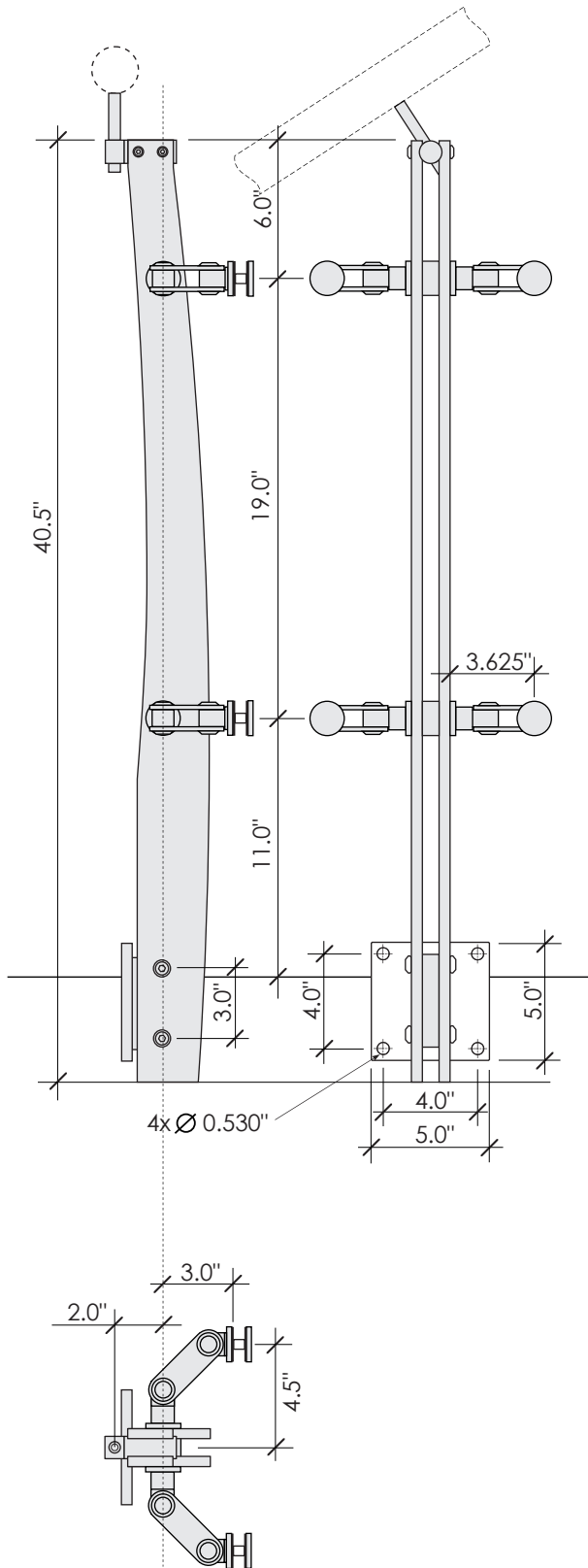
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Guard Rail



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 4 SS163-S ZeMer Panel Brackets,
 Vertical Base Flange 5" x 5" x $\frac{1}{2}$ "

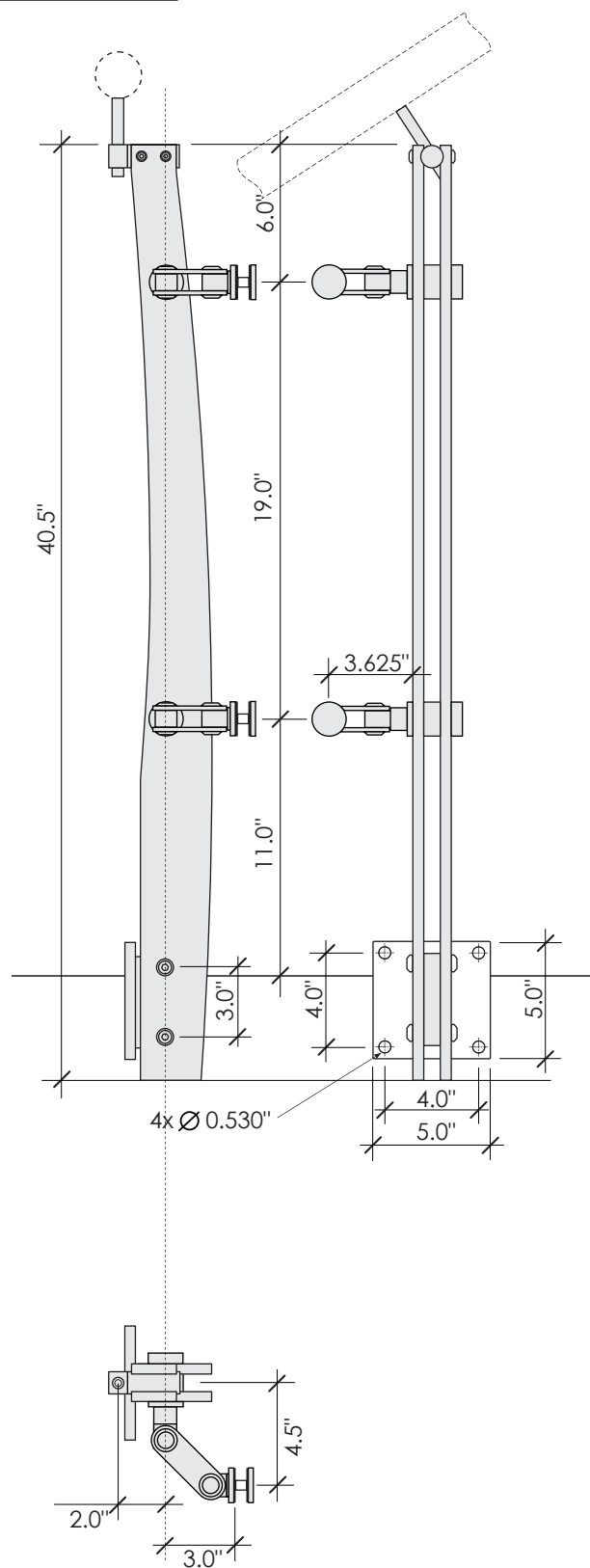
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Double flat bar ½" x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 2 SS163-S ZeMer Panel Brackets,
 Vertical Base Flange 5" x 5" x ½"

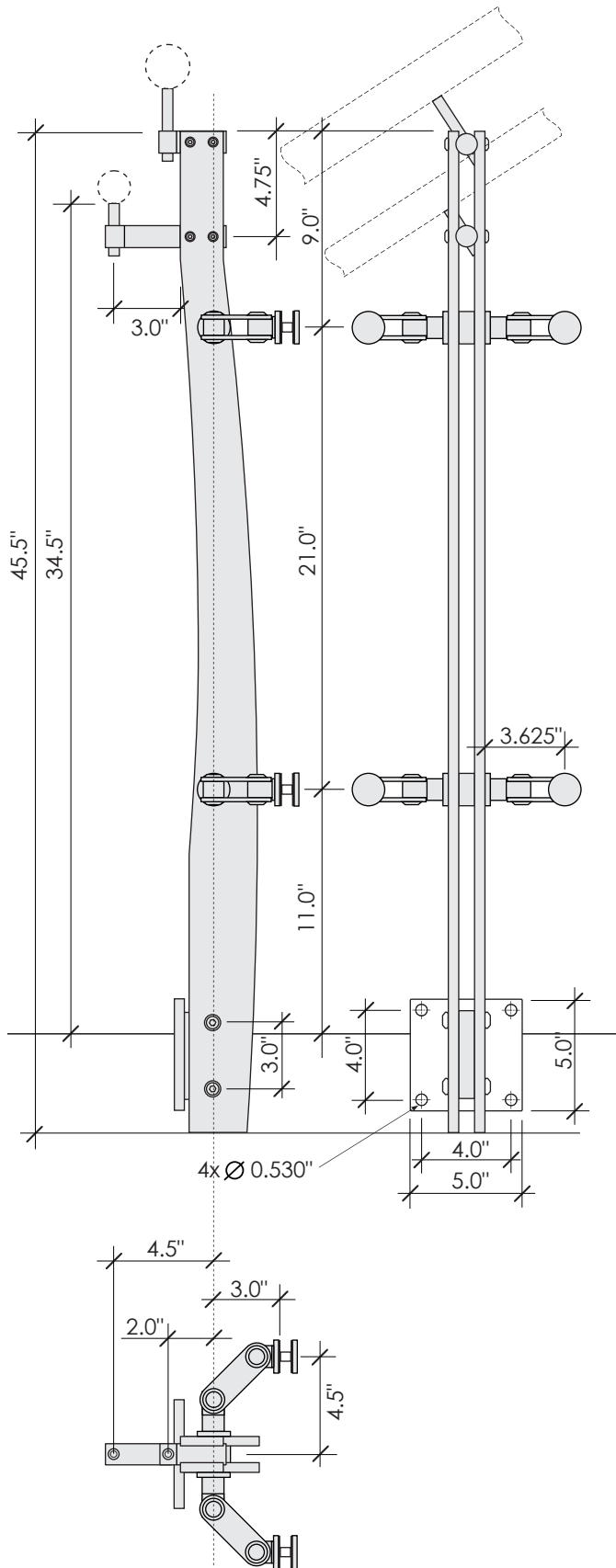
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

37" Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 SS114-L3 Rail Support - 1" high vertical pin
 4 SS163-S ZeMer Panel Brackets,
 Vertical Base Flange 5" x 5" x $\frac{1}{2}$ "

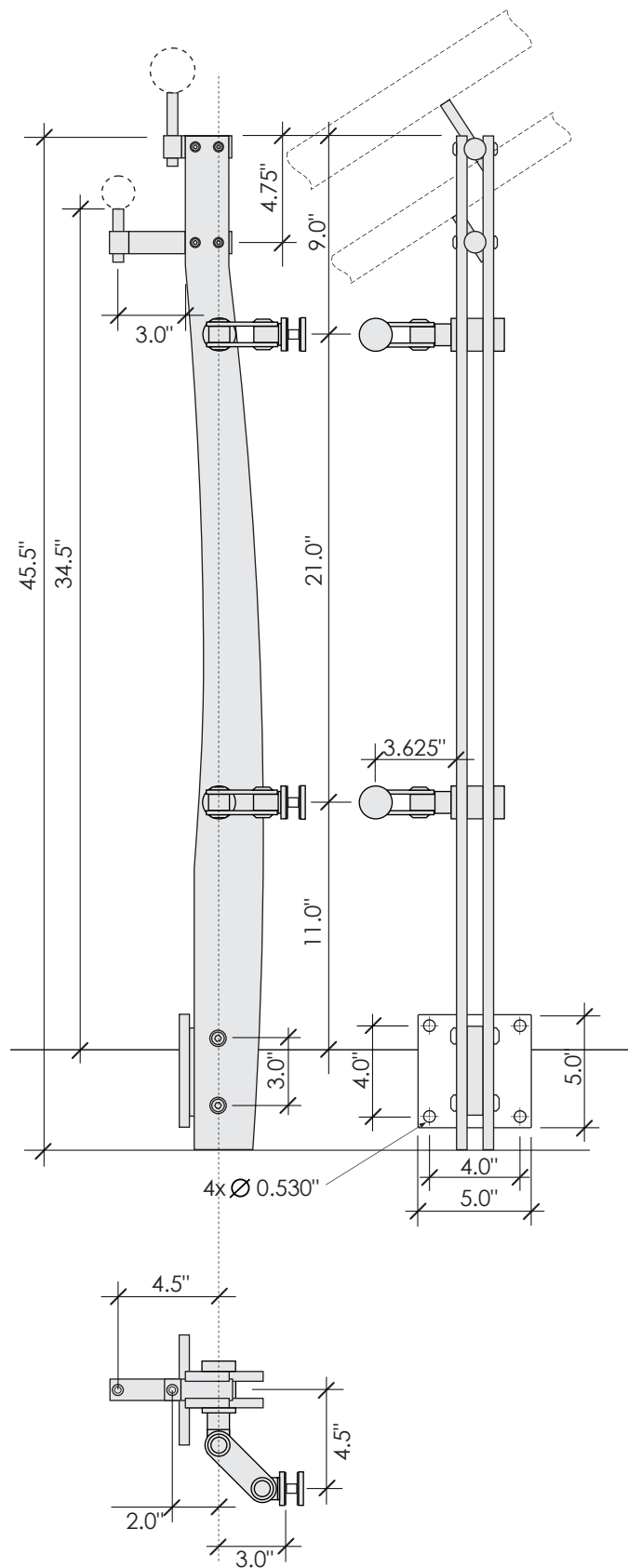
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42" + 36" Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 SS114-L3 Rail Support - 1" high vertical pin
 2 SS163-S ZeMer Panel Brackets,
 Vertical Base Flange 5" x 5" x $\frac{1}{2}$ "

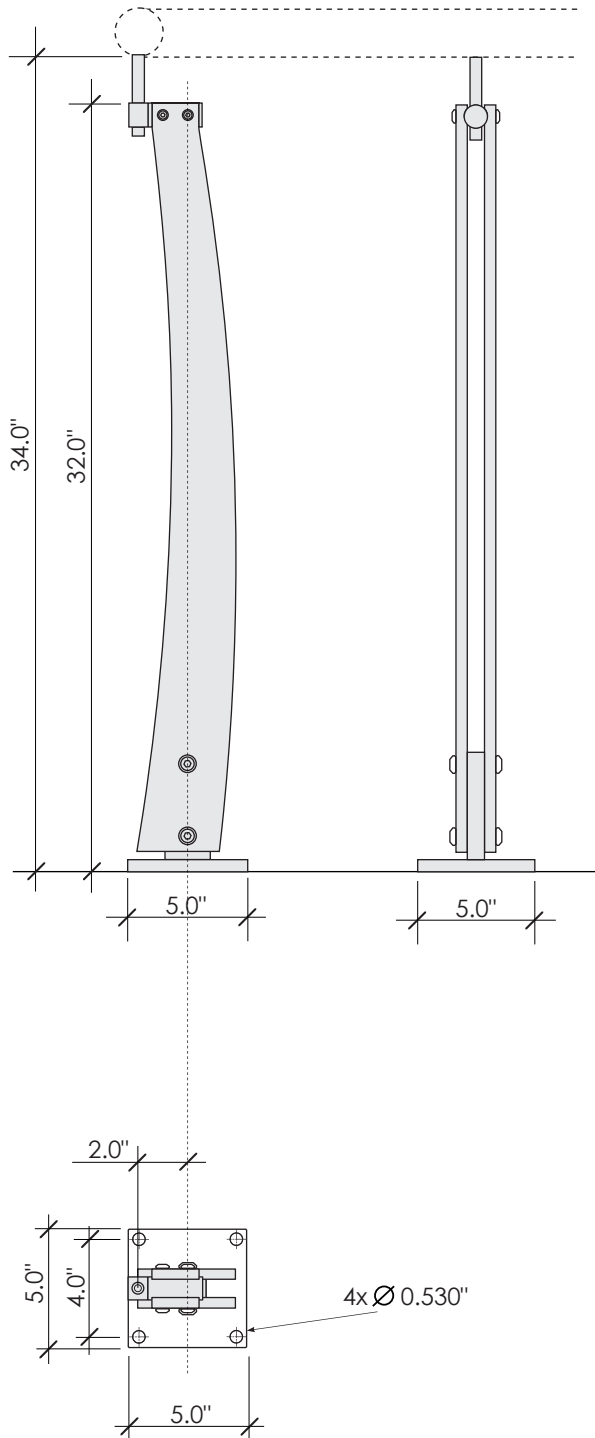
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

42"+36" Stairs



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
 Rail Support - 2" high vertical pin (height adjustment),
 Base Flange 5" x 5" x $\frac{1}{2}$ "

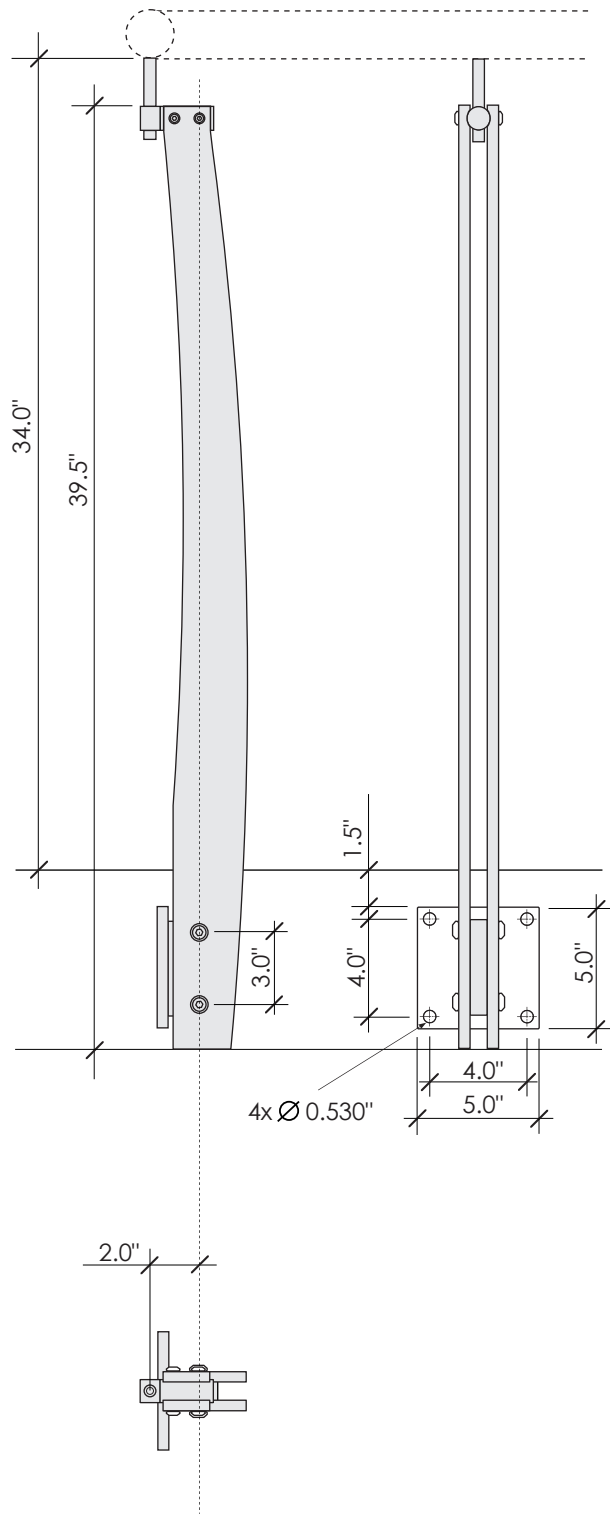
► Material

Stainless Steel 304, 316

► Finish

#4 (220grit) Brushed

36" Hand Rail



Specification

► Assembly Components

Double flat bar $\frac{1}{2}$ " x 2",
Rail Support - 2" high vertical pin (height adjustment),
Vertical Base Flange 5" x 5" x $\frac{1}{2}$ "

► Material

Stainless Steel 304, 316

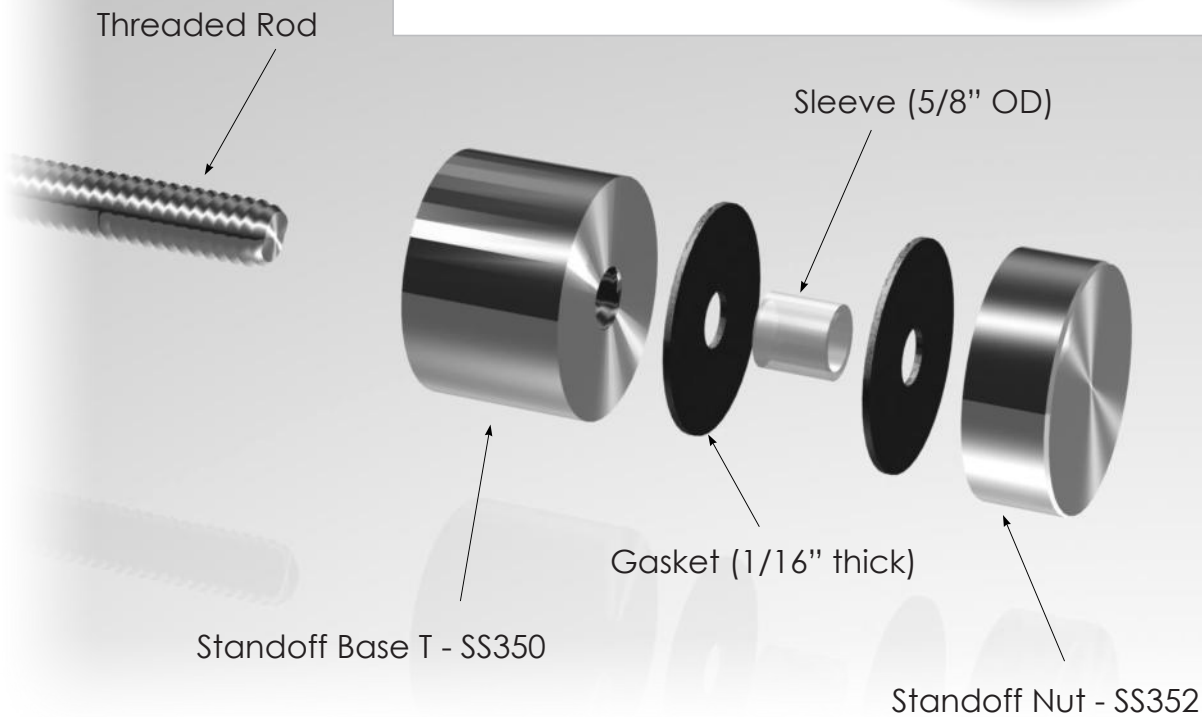
► Finish

#4 (220grit) Brushed

36" Hand Rail

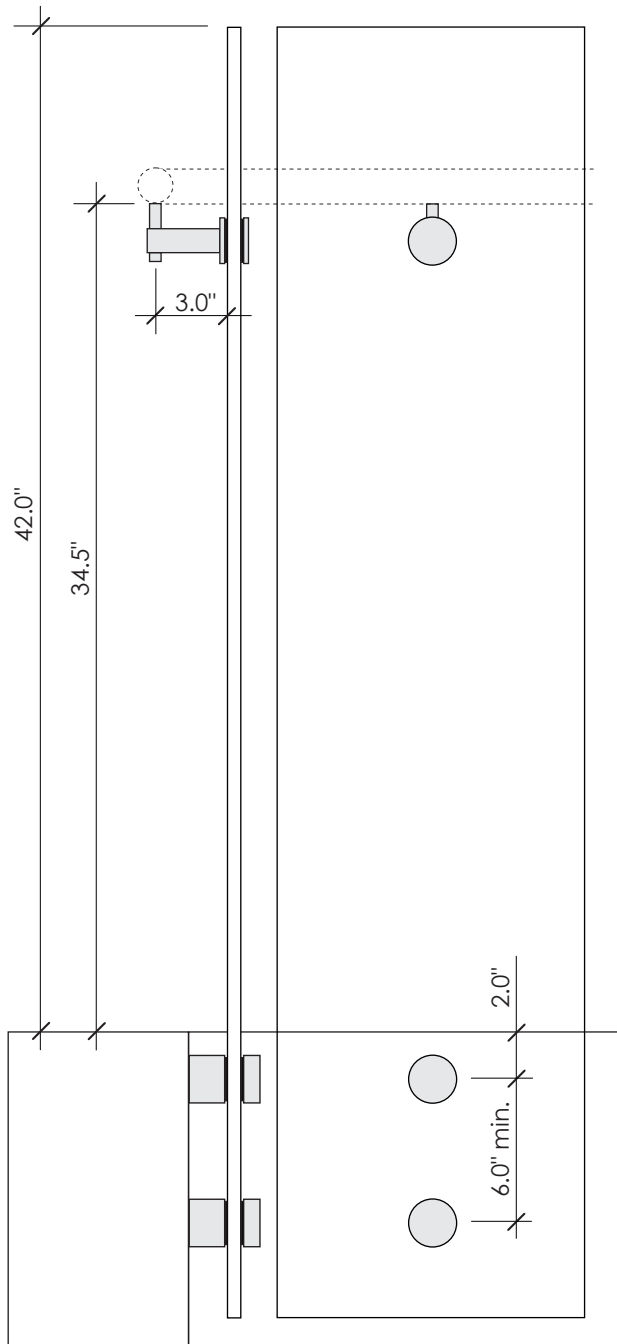
Structural Glazing





SETS

SS355-10D20	1" high Standoff Base T and 3/4" Nut, 2" diameter (1/2-13 thread), Including two gaskets and sleeve
SS355-15D20	1-1/2" high Standoff Base T and 3/4" high Nut, 2" diameter (1/2-13 thread), Including two gaskets and sleeve
SS355-20D20	2" high Standoff Base T and 3/4" high Nut, 2" diameter (1/2-13 thread), Including two gaskets and sleeve
SS355-10D25	1" high Standoff Base T and 3/4" high Nut, 2-1/2" diameter (1/2-13 thread), Including two gaskets and sleeve
SS355-15D25	1-1/2" high Standoff Base T and 3/4" high Nut, 2-1/2" diameter (1/2-13 thread), Including two gaskets and sleeve
SS355-20D25	2" high Standoff Base T and 3/4" high Nut, 2-1/2" diameter (1/2-13 thread), Including two gaskets and sleeve
SS355-10D30	1" high Standoff Base T and 3/4" high Nut, 3" diameter (1/2-13 thread), Including two gaskets and sleeve
SS355-15D30	1-1/2" high Standoff Base T and 3/4" high Nut, 3" diameter (1/2-13 thread), Including two gaskets and sleeve
SS355-20D30	2" high Standoff Base T and 3/4" high Nut, 3" diameter (1/2-13 thread), Including two gaskets and sleeve



Specification

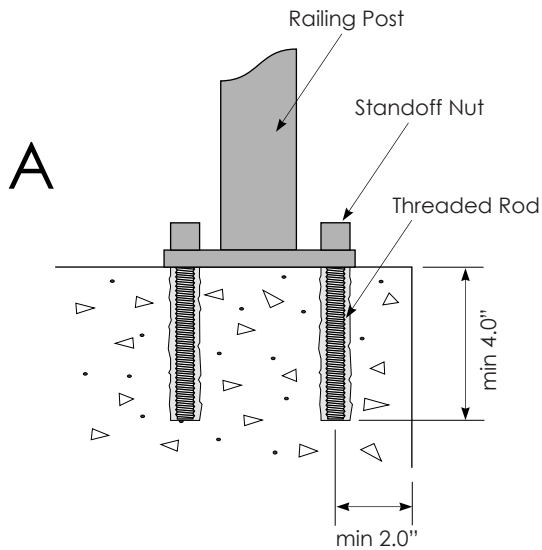
- System Components
 - Standoff Set SS355
 - Threaded Rod
 - Rail Support Bracket - SS109-G
- Material
 - Stainless Steel 304, 316
- Finish
 - #4 (220grit) Brushed

Holes in glass 1" diameter

36" Hand Rail

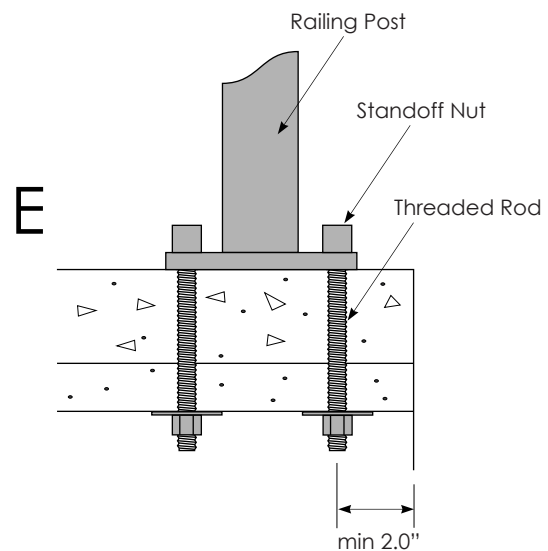
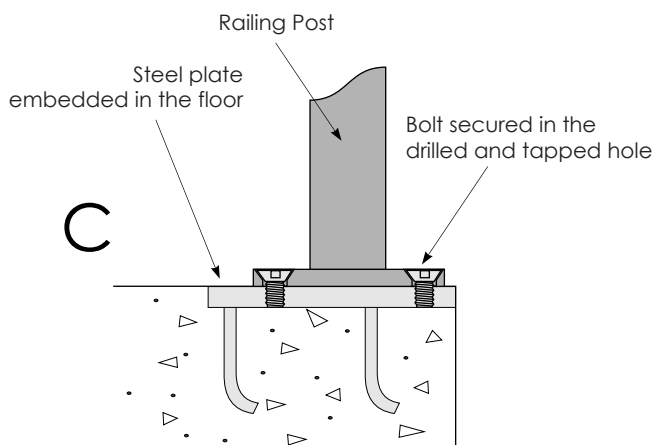
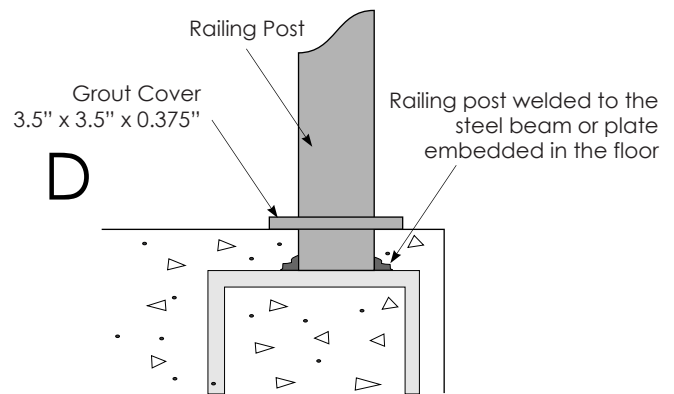
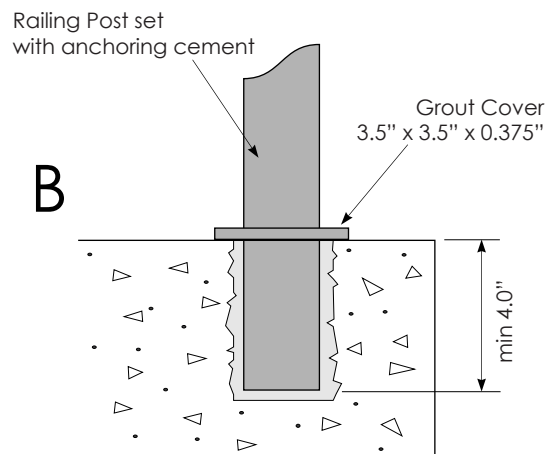
Installation

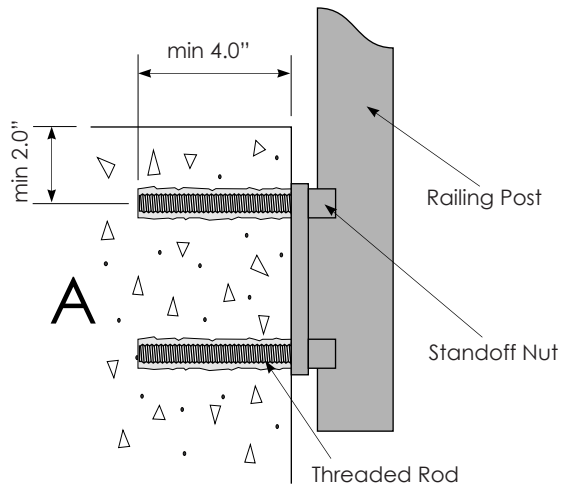
Post Installation Floor Mount



► Threaded Rod 1/2-13

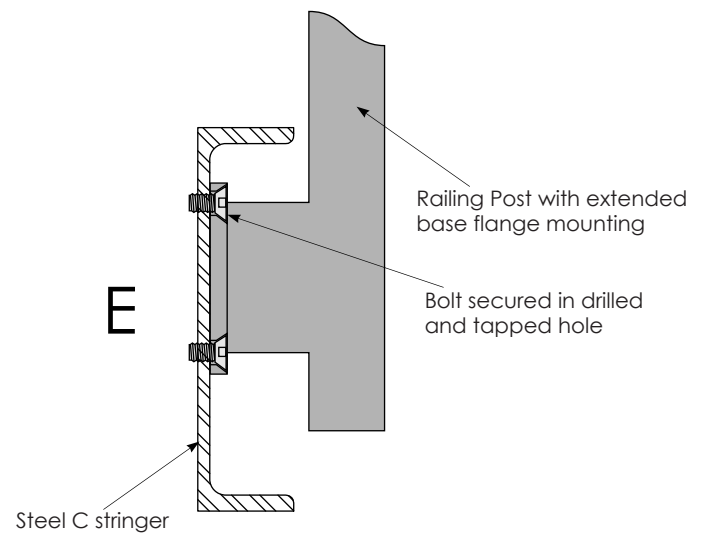
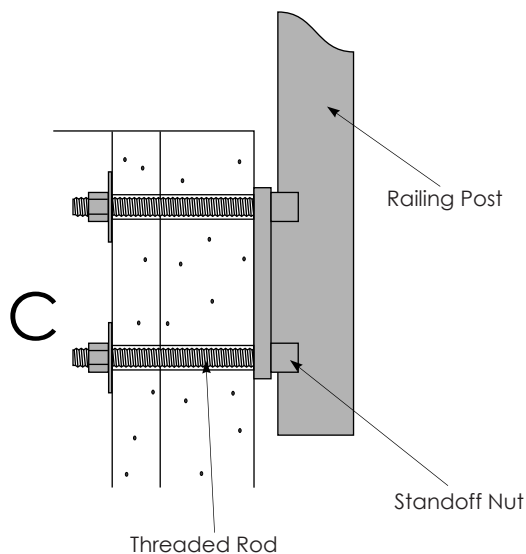
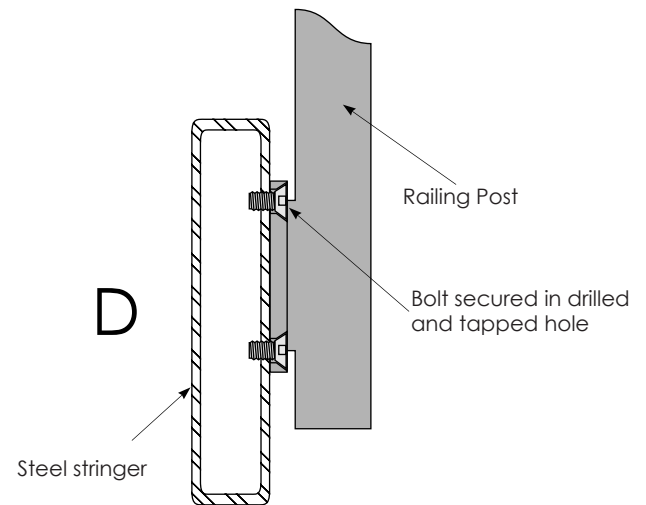
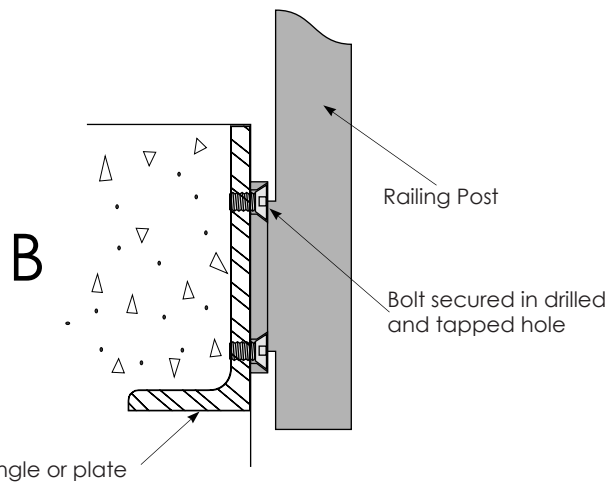
► Standoff Nut SS352-07D07

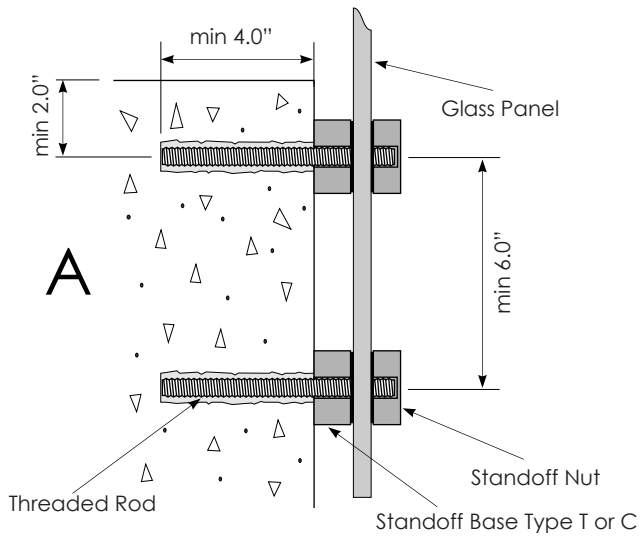




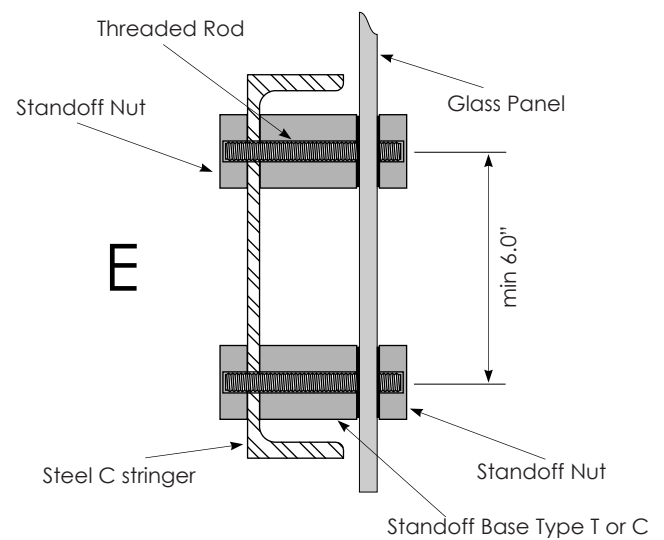
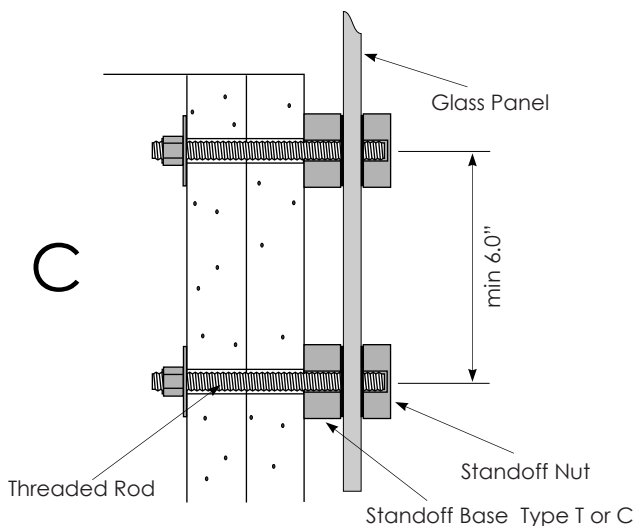
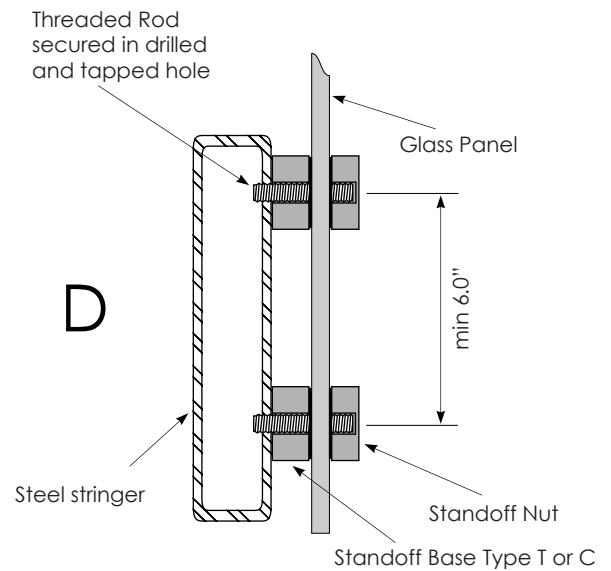
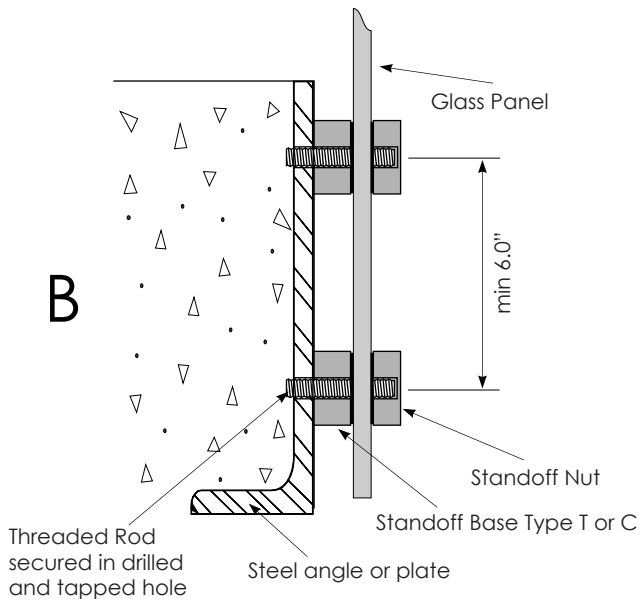
► Threaded Rod 1/2-13

► Standoff Nut SS352-07D07





- Threaded Rod 1/2-13
- Standoff Nut SS352-07D20
- Standoff Base SS350-10D20



Glass

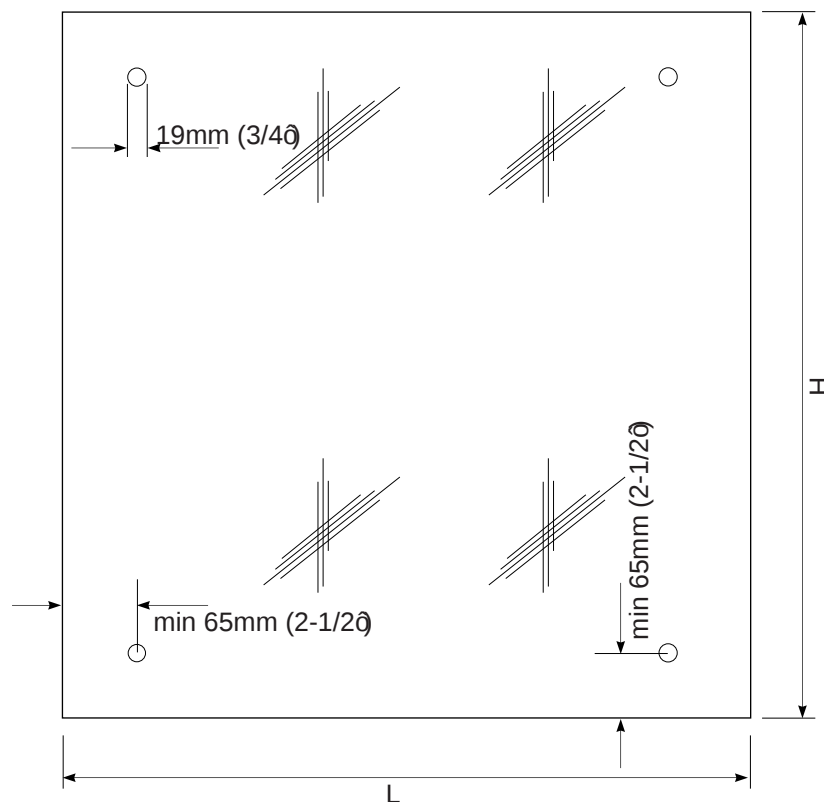
General Info

- ▶ Glass Panel Weight
 $H \text{ (meters)} \times L \text{ (meters)} \times Th \text{ (mm)} \times 2.5 \text{ (result in kg)}$
 - 10mm - 25kg/sqm (5.1 lb/sqft)
 - 12mm - 30kg/sqm (6.1 lb/sqft)
 - 15mm - 38kg/sqm (7.8 lb/sqft)
 - 19mm - 48kg/sqm (9.8 lb/sqft)
 - 3/8" - 5 lb/sqft (25kg/sqm)
 - 1/2" - 6.7 lb/sqft (33kg/sqm)
 - 5/8" - 8.4 lb/sqft (41kg/sqm)
 - 3/4" - 10.1 lb/sqft (49kg/sqm)
- ▶ Diameter of the hole:
 - $D_{\min} = 1 \times Th \text{ (Th < 12mm (1/2"))}$
 - $D_{\min} = 1.5 \times Th \text{ (Th > 12mm (1/2"))}$

Post Railing Systems

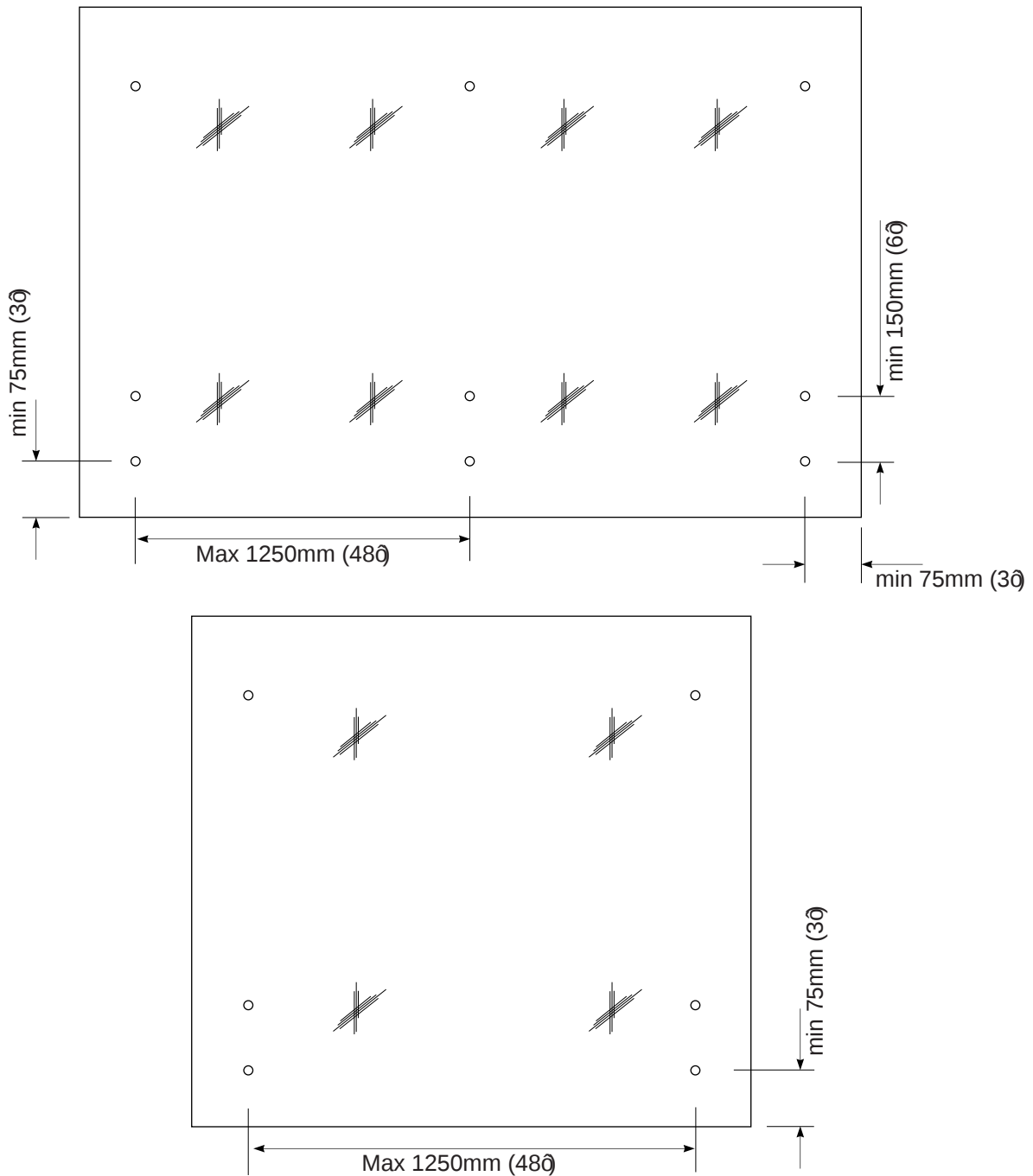
- ▶ Standard glass thickness for MOGG Railing systems is 10 - 12 mm (3/8" - 1/2")
- ▶ Standard diameter of the hole for MOGG Railing Systems is 19mm (3/4")

Railing Panel



Structural Glazing

- Standard glass thickness for Structural Glazing is 12 - 19 mm (1/2" - 3/4")
- Standard diameter of the hole for Structural Glazing is 25mm - 32mm (1" - 1-1/4")
- Min hole distance 6"



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