

Height Selection Box

3' Tall = 28-1/2"
3.5' Tall = 34-1/2"
4' Tall = 40-1/2"
5' Tall = 52-1/2"
6' Tall = 64-1/2"
7' Tall = 76-1/2"
8' Tall = 88-1/2"

3' Tall
3.5' Tall
4' Tall
5' Tall
6' Tall
7' Tall
8' Tall

Depth Selection

Plated Post
36"

Post Selection Box

2" Ø x 16 Ga. Post
2" Ø x 14 Ga. Post
2-1/2" Ø x 14 Ga. Post
2-1/2" Ø x 12 Ga. Post
3" Ø x 12 Ga. Post
4" Ø x 11 Ga. Post
6" Ø x 3/16" Wall. Post

Commercial Swivel Bracket

Mounting Bracket Options

Flat Mount Commercial Bracket

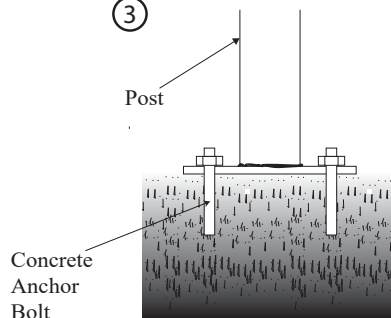
Flat Mount Commercial Bracket W/ Cap

Ornament Options

Tri Finial Quad Finial Fluer de-Lis Rings

Plate Selection for Plated Post

Size	Thickness
4x4	
6x6	
8x8	
12x12	



- Distance +/-
△ -NTS
- Notes
- ① 6' Panels will be identical to this drawing, except there will be 15 pickets and post spacing shown in post setting chart. ☒
 - ② Finials & Rings are optional. Rail spacing will change with finial option.
 - ③ Plated post optional. All post will be mounted to center of plate unless offset is needed for installation

☒ Post Setting Chart

POST SIZE	2" POSTS		2-1/2" POSTS		3" POSTS		4" POSTS		6" POSTS	
PANEL WIDTH	6'	8'	6'	8'	6'	8'	6'	8'	6'	8'
POST SETTINGS ± 1/2" O.C.	80-1/2"	95-1/2"	81"	96"	81-1/2"	96-1/2"	82-1/2"	97-1/2"	84-1/2"	99-1/2"



Project: SPS Centurion UD U-Channel Panel : Defender 3-Rail

Approved By/Date	Revision NO.	Drawing NO. UD-P-DEF-3R-CS
Drawn By: Robert Curry	Effective Date	