

Height Selection Box

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

- 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"

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

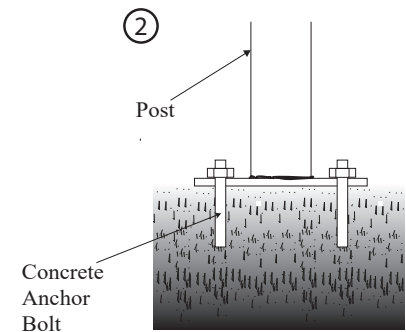
Distance +/-
 \triangle -NTS

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 Plated post optional. All post will be mounted to center of plate unless offset is needed for installation

Plate Selection for Plated Post

Size	Thickness
4x4	
6x6	
8x8	
12x12	



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.	77-1/2"	95-1/2"	78"	96"	78-1/2"	96-1/2"	79-1/2"	97-1/2"	81-1/2"	99-1/2"

Project: SPS Centurion UD U-Channel Panel : Titan 2-Rail

Approved By: _____ Revision NO. _____

Drawn By: Robert Curry Effective Date _____

Drawing NO. UD-P-TIT-2R-CS