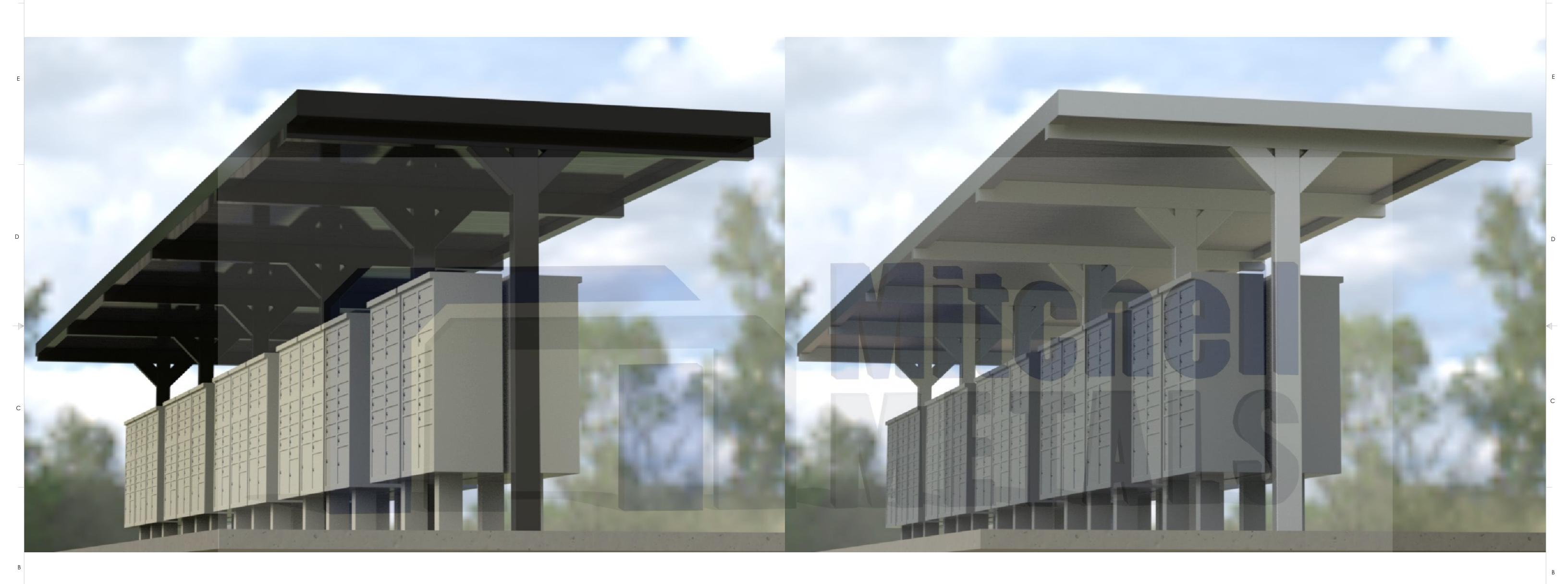
## 28 BACK TO BACK CBU CANOPY







1761 McCoba Drive, Suite A, Smyrna, GA 30080 Phone: (770) 431-7300 Fax: (770) 431-7305 ITEM<br/>NO.PART NUMBERDESCRIPTION16063-T6 AluminumColumn (see page 3 for size)26063-T6 AluminumBeam (see page 3 for size)30.080" AluminumWelded End Cap46063-T6 Aluminum4X6 GUTTER5Aluminum3 x 12 x 0.032 Roll Formed Flat Pan

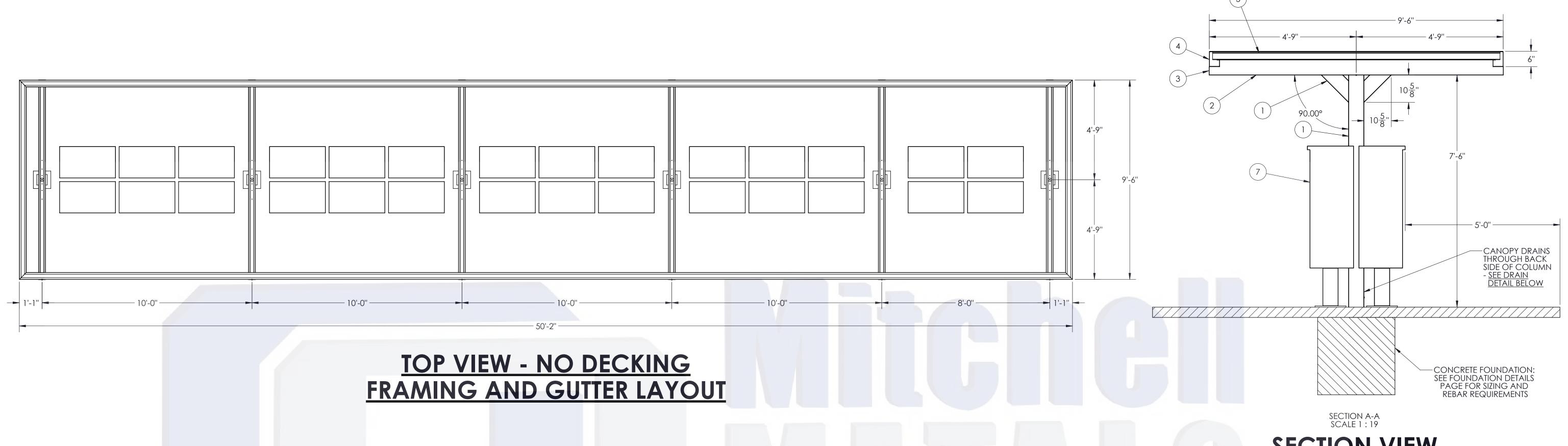
Deflector Plate

Deflector Plate

CBU Mailbox

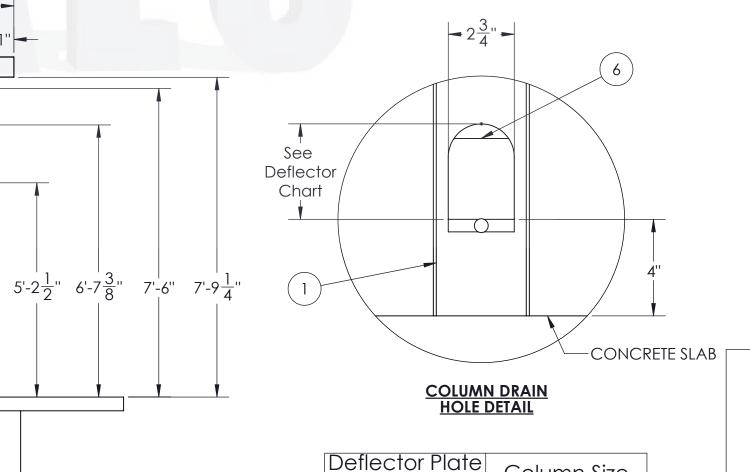
This document is property of Mitchell Metals, LLC. Modications to this document are prohibited without prior written consent from Mitchell Metals, LLC.

A —



**ELEVATION VIEW** 





Deflector Plate Cutout Height	Column Size
4''	4"x6"
6"	6"x6"
6"	6"x8"

STYLE:

BACK TO BACK 28 CBU CANOPY

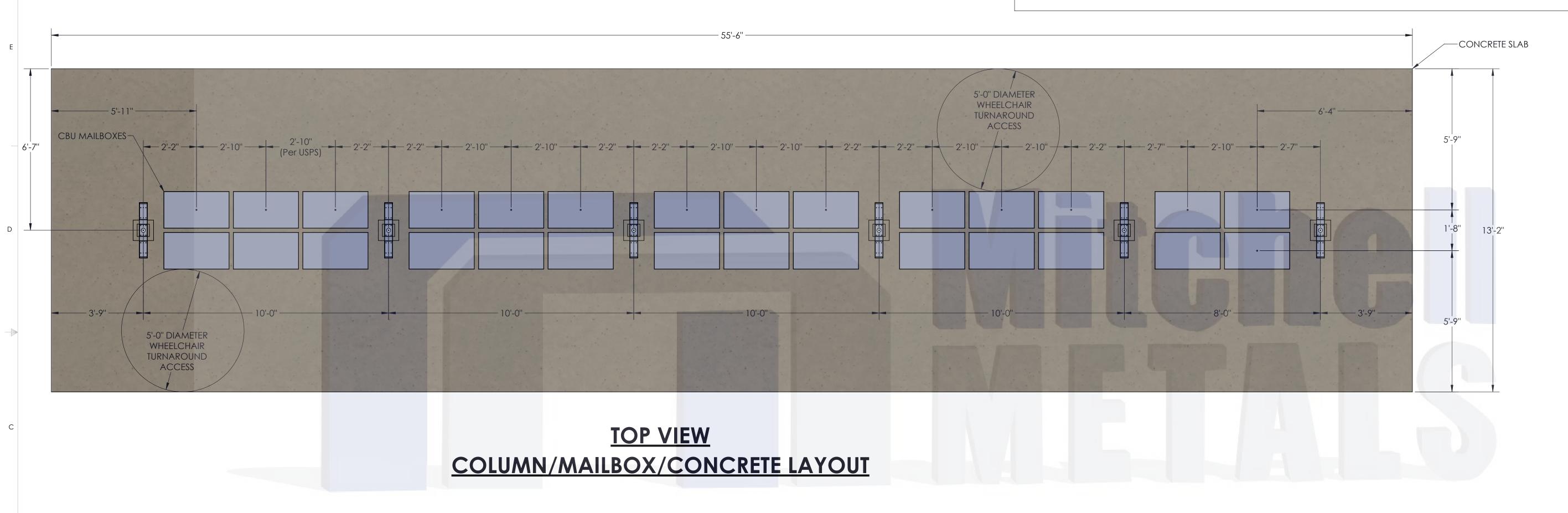


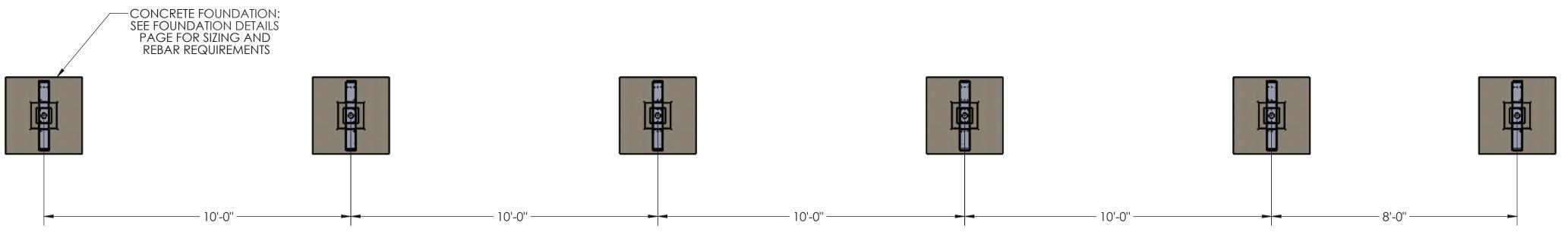
1761 McCoba Drive, Suite A, Smyrna, GA 30080 Phone: (770) 431-7300 Fax: (770) 431-7305

This document is property of Mitchell Metals, LLC. Modications to this document are prohibited without prior written consent from Mitchell Metals, LLC.

## **GENERAL NOTES:**

- Max column height to be 9'-0". Canopy designed at 7'-6" to bottom of beam above finished concrete slab.
- See Foundation Details Page for concrete foundation design based on project location design criteria.
- Minimum footing size is based on 1500 PSF soil condtion.
- Adhere to all local building codes, including layout, foundation design and depth (i.e. frost line depth)
  Canopy designs comply with USPS Developers and Builders Guide.
- Any canopy lighting required is provided by others and may require additional canopy framing to support.
- Reference 2010 ADA Standards for Accessible Design for concrete pad design.
   Reference Mitchell Metals CBU Canopy Cover Specifications Section 105500 Postal Specialties
- DESIGN CRITERIA: IBC 2018, ASCE 7-16, ADM 2015, Exposure Category = B, Risk Category = II, Live Load = 20 psf
- Wind = 115mph (max), Ground Snow Load = 30psf (max) 4"x6"x0.150" Columns, 4"x6"x0.125" Beams
- Wind = 140mph (max), Ground Snow Load = 5psf (max) 6"x6"x0.150" Columns, 6"x6"x0.130" Beams
- Wind = 170mph (max), Ground Snow Load = 5psf (max) 6"x8"x0.188" Columns, 6"x6"x0.130" Beams.





View before Footing and Blockout Installation



Ver antes de instalar la zapata de concreto

TOP VIEW LAYOUT FOOTING & BLOCKOUT

STYLE:

BACK TO BACK 28 CBU CANOPY

