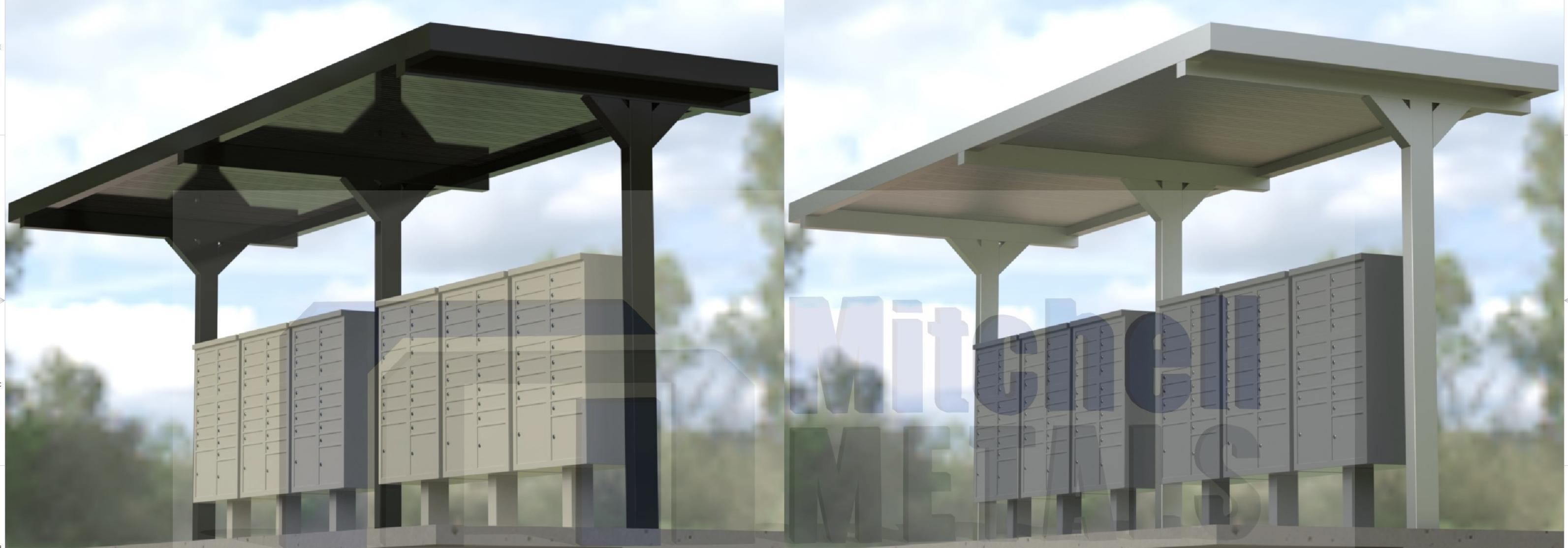
## 6 CLUSTER BOX UNIT (CBU) CANOPY





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.

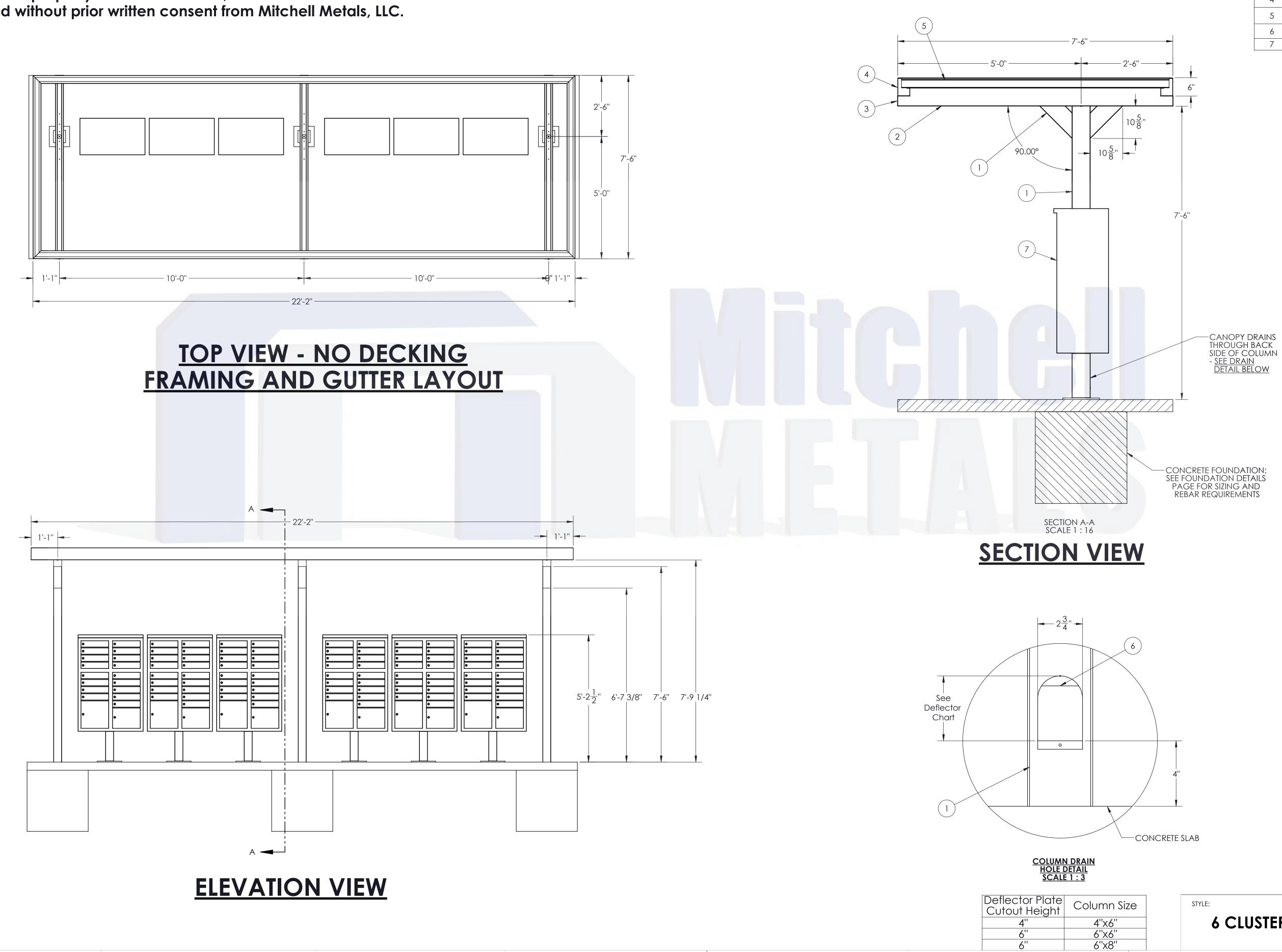
6 5





С

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



		1	
ITEM NO.	PART NUMBER	DESCRIPTION	
1	6063-T6 Aluminum	Column (see page 3 for size)	
2	6063-T6 Aluminum	Beam (see page 3 for size)	
3	0.080" Aluminum	Welded End Cap	
4	6063-T6 Aluminum	4X6 GUTTER	
5	Aluminum	3 x 12 x 0.032 Roll Formed Flat Pan	
6	Deflector Plate	Deflector Plate	
7	CBU Mailbox		

6 CLUSTER BOX UNIT (CBU) CANOPY



8

8

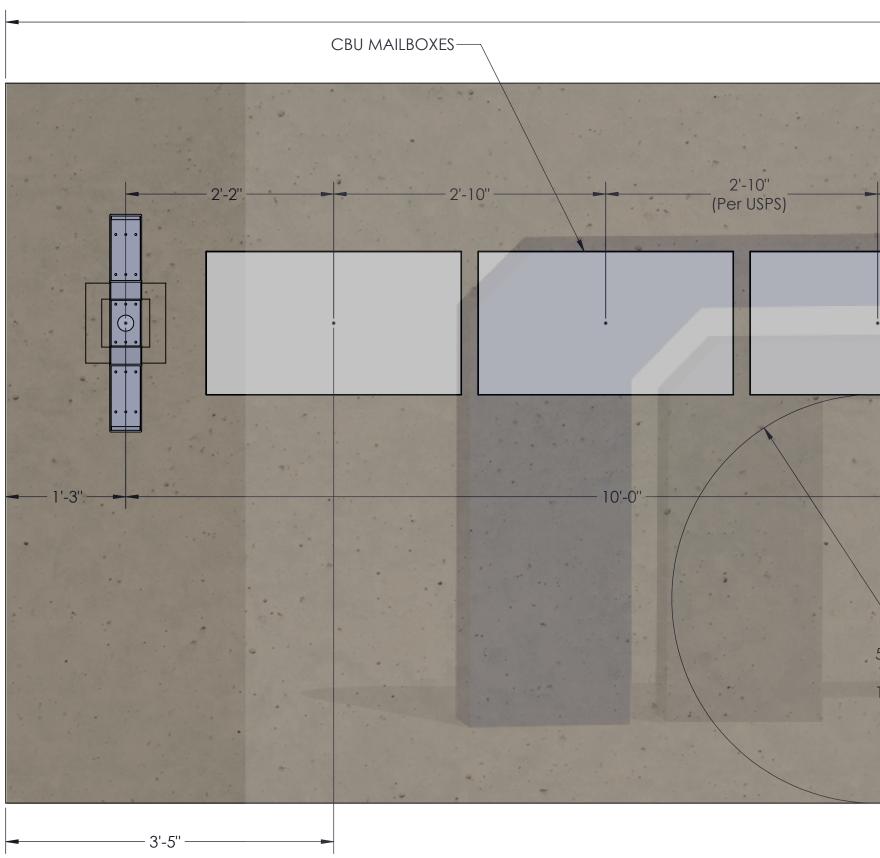
7

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

View before Foot:

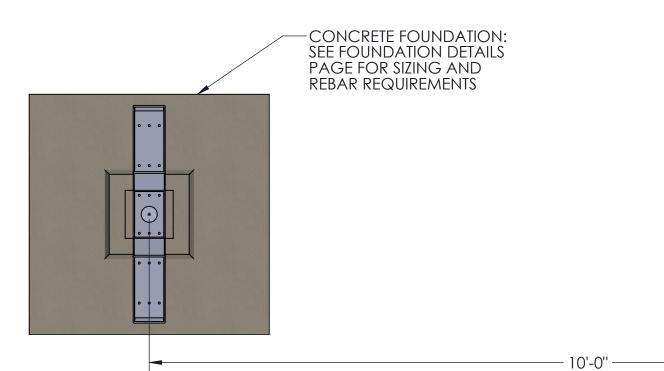
6

Ver antes de instalar la zapata de concreto



## <u>TOP VIEW</u> COLUMN/MAILBOX/CONCRETE LAYOUT

5



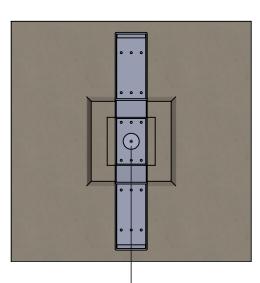
7

ting and Blockout Installation	<ul> <li>GENERAL NOTES:</li> <li>Max column height to be 9'-0". Canopy desig</li> <li>See Foundation Details Page for concrete for</li> <li>Minimum footing size is based on 1500 PSF soil</li> <li>Adhere to all local building codes, including I</li> <li>Canopy designs comply with USPS Developer</li> <li>Any canopy lighting required is provided by concrete and complexity of the set of</li></ul>

4

3

CONCRET SLAD

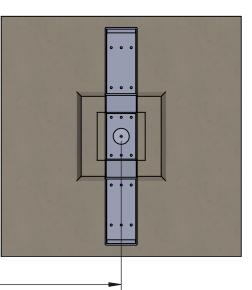


TOP VIEW

5

FOOTING LAYOUT

6



3

10'-0''

4

igned at 7'-6" to bottom of beam above finished concrete slab. oundation design based on project location design criteria. oil condtion.

1

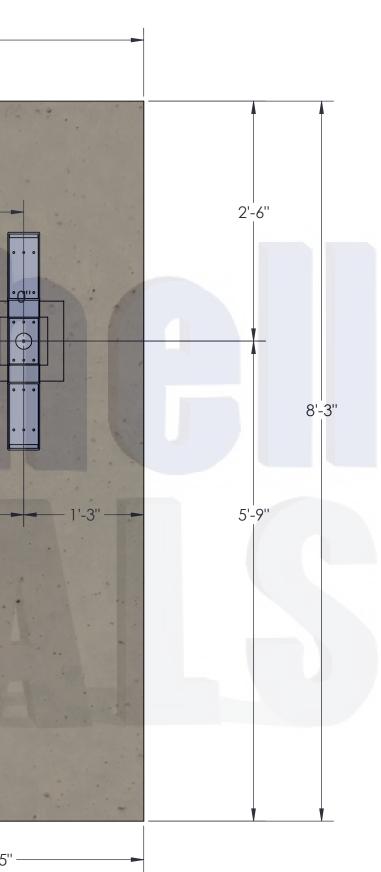
g layout, foundation design and depth (i.e. frost line depth) ers and Builders Guide.

others and may require additional canopy framing to support. De Design for concrete pad design.

ver Specifications - Section 105500 - Postal Specialties

2

A 2015, Exposure Category = B, Risk Category = II, Live Load = 20 psf ad = 30psf (max) - 4"x6"x0.150" Columns, 4"x6"x0.125" Beams ad = 5psf (max) - 6"x6"x0.150" Columns, 6"x6"x0.130" Beams ad = 5psf (max) - 6"x8"x0.188" Columns, 6"x6"x0.130" Beams.



6 CLUSTER BOX UNIT (CBU) CANOPY

1

2

STYLE:

