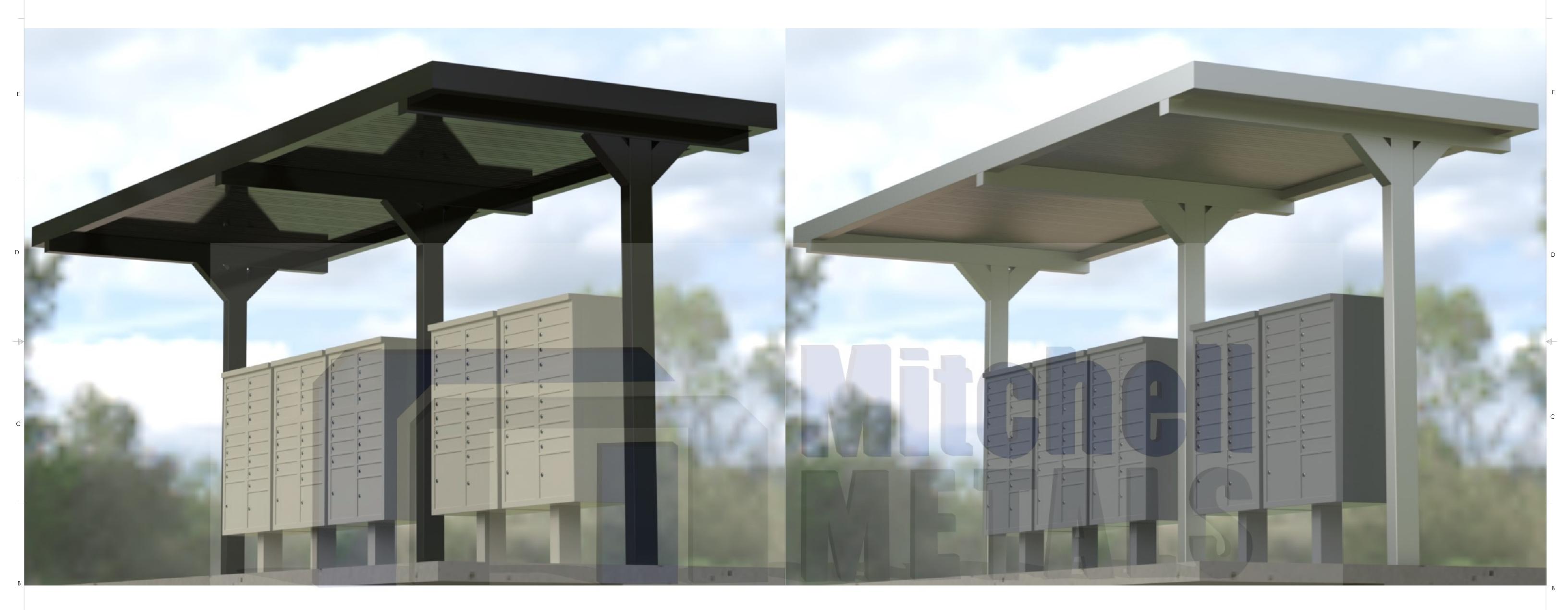
5 CLUSTER BOX UNIT (CBU) CANOPY





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

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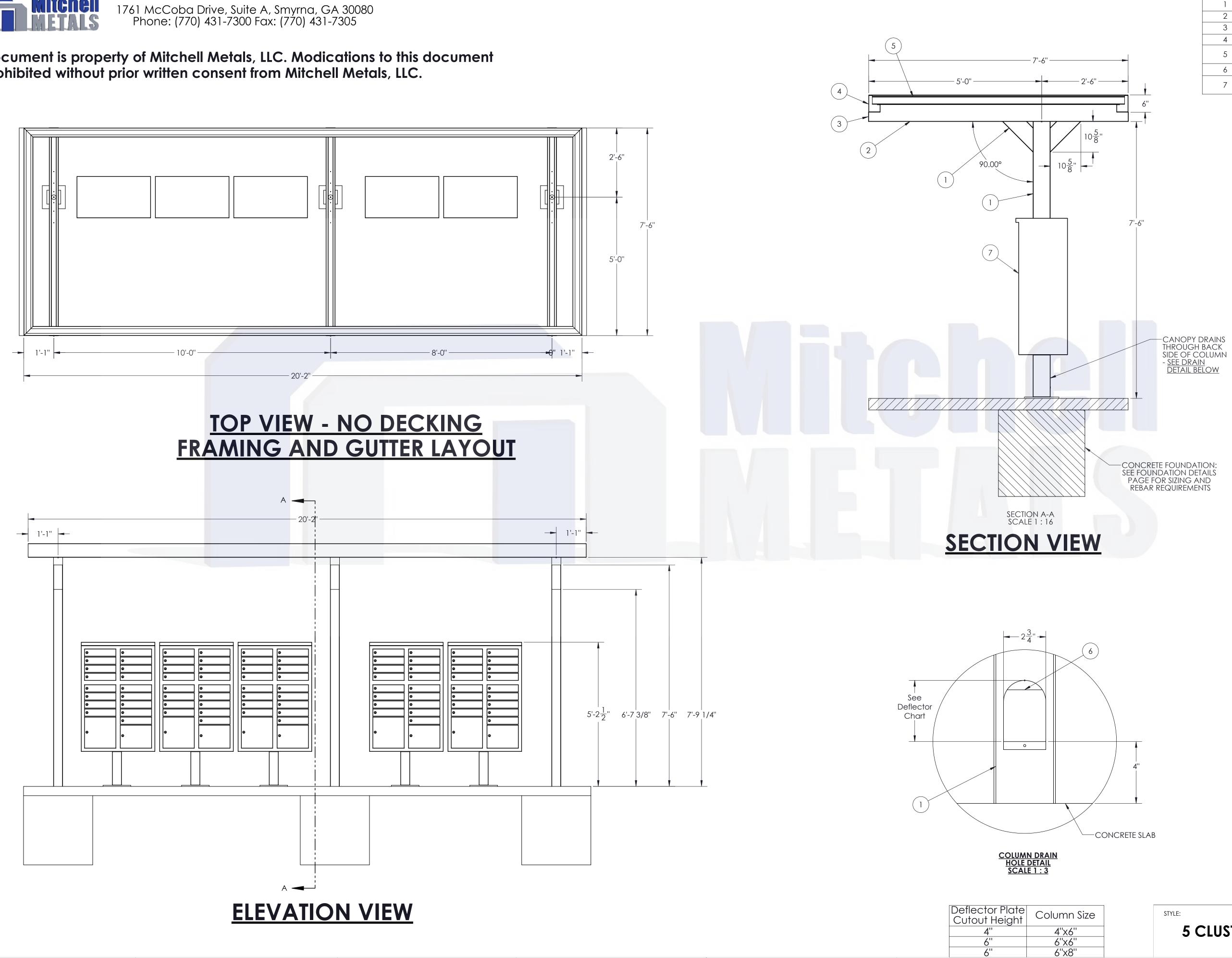
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2			1
	ITEM NO.	PART NUMBER	DESCRIPTION
	1	6063-T6 Aluminum	Column (see page 3 for size)
	2	6063-T6 Aluminum	Beam (see page 3 for size)
	3	0.080" Aluminum	Welded End Cap
	4	6063-T6 Aluminum	4X6 GUTTER
	5	Aluminum	3 x 12 x 0.032 Roll Formed Flat Pan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

5 CLUSTER BOX UNIT (CBU) CANOPY



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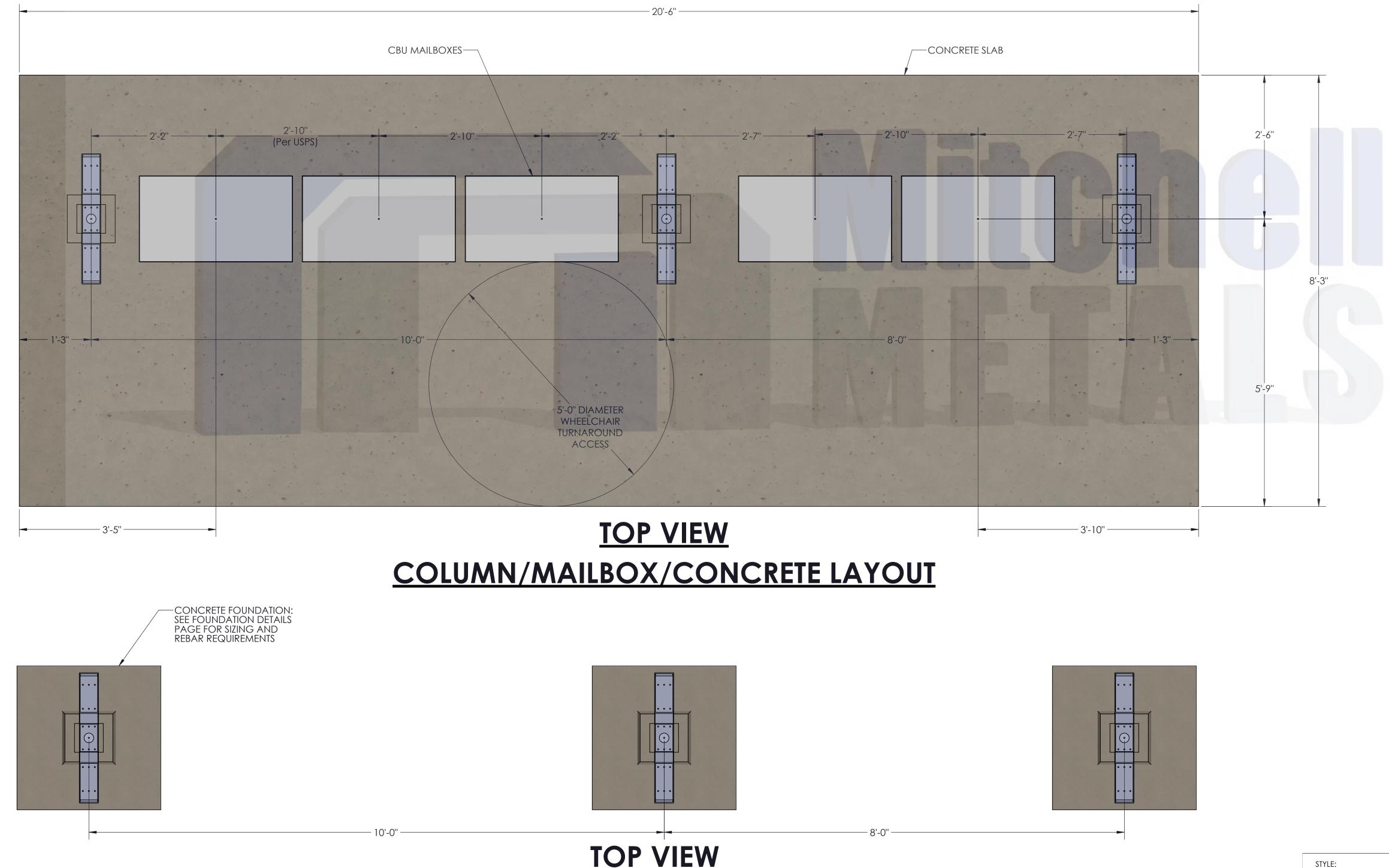
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	<u>GENERAL NOTES:</u>
cument	 Max column height to be 9'-0". Canopy designs See Foundation Details Page for concrete for Minimum footing size is based on 1500 PSF so Adhere to all local building codes, including
View before Footing and Blockout Installation	 Canopy designs comply with USPS Develope Any canopy lighting required is provided by Reference 2010 ADA Standards for Accessible Reference Mitchell Metals CBU Canopy Cov <u>DESIGN CRITERIA</u>: IBC 2018, ASCE 7-16, ADM 2 Wind = 115mph (max), Ground Snow Load Wind = 140mph (max), Ground Snow Load Wind = 170mph (max), Ground Snow Load
Ver antes de instalar la zapata de concreto	

4

3



4

3

signed at 7'-6" to bottom of beam above finished concrete slab. foundation design based on project location design criteria. soil condtion.

1

ng layout, foundation design and depth (i.e. frost line depth) pers and Builders Guide.

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

over 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.

5 CLUSTER BOX UNIT (CBU) CANOPY

1

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