



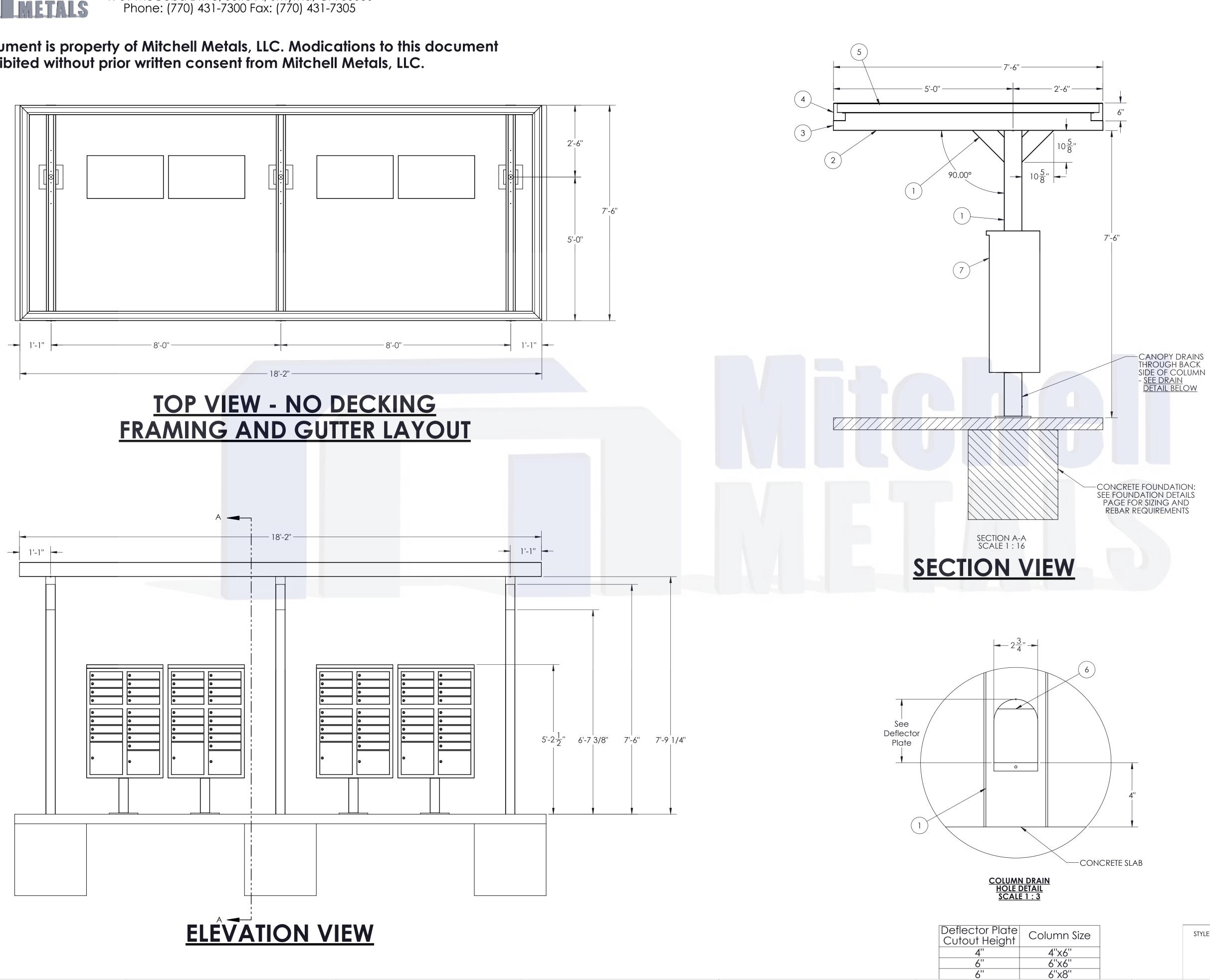
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2		1
ITEM NO.	PART NUMBER	DESCRIPTION
1	6063-T6 Aluminum	Column (see page 3 for size)
2	6063-T6 Aluminum	Beam (see page 3 for size)
3	0.080" Aluminum	Welded End Cap
4	6063-T6 Aluminum	4X6 GUTTER
5	Aluminum	3 x 12 x 0.032 Roll Formed Flat Pan
6	Deflector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

STYLE:

4 CLUSTER BOX UNIT (CBU) CANOPY

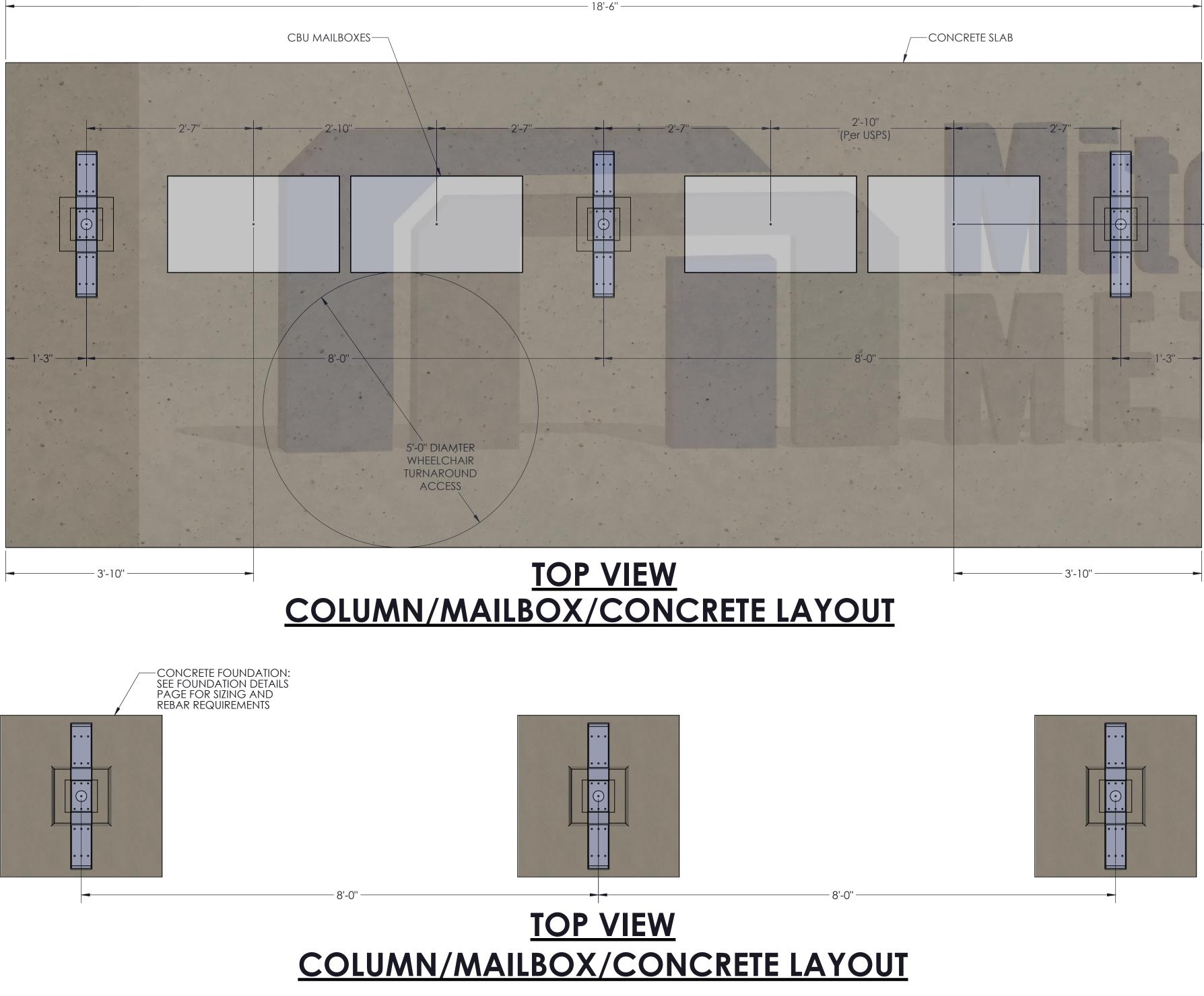


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GENERAL NOTES: Minimum footing size is based on 1500 PSF soil condtion. Canopy designs comply with USPS Developers and Builders Guide. View before Footing and Blockout Installation Reference 2010 ADA Standards for Accessible Design for concrete pad 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 = 170mph (max), Ground Snow Load = 5psf (max) - 6"x8"x0.188" Columns, 6"x6"x0.130" Beams.

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Ver antes de instalar la zapata de concreto

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2'-6" 8'-3 5'-9'

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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.

Adhere to all local building codes, including layout, foundation design and depth (i.e. frost line depth)

Any canopy lighting required is provided by others and may require additional canopy framing to support.

2

• 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



4 CLUSTER BOX UNIT (CBU) CANOPY

STYLE:

