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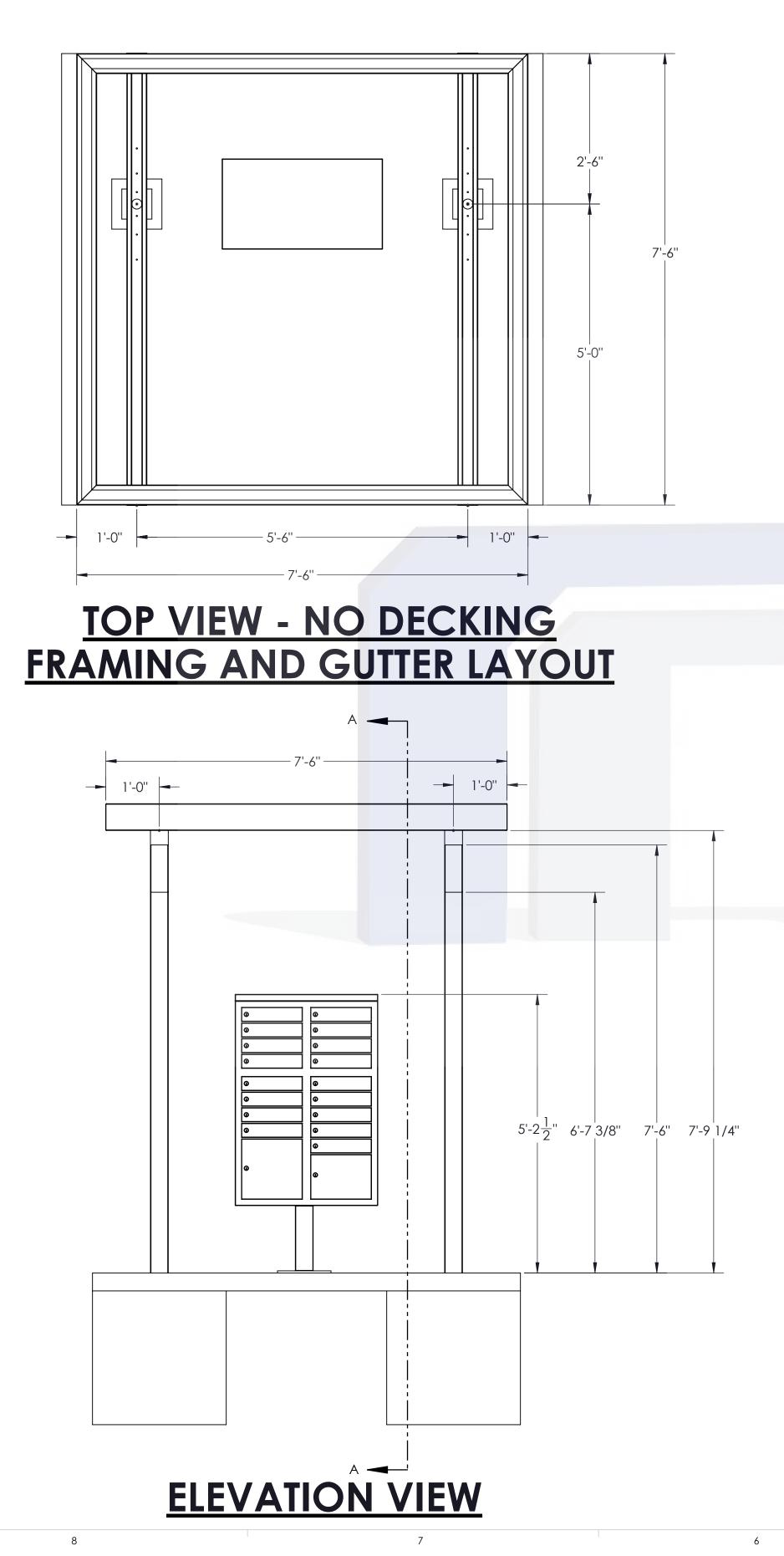
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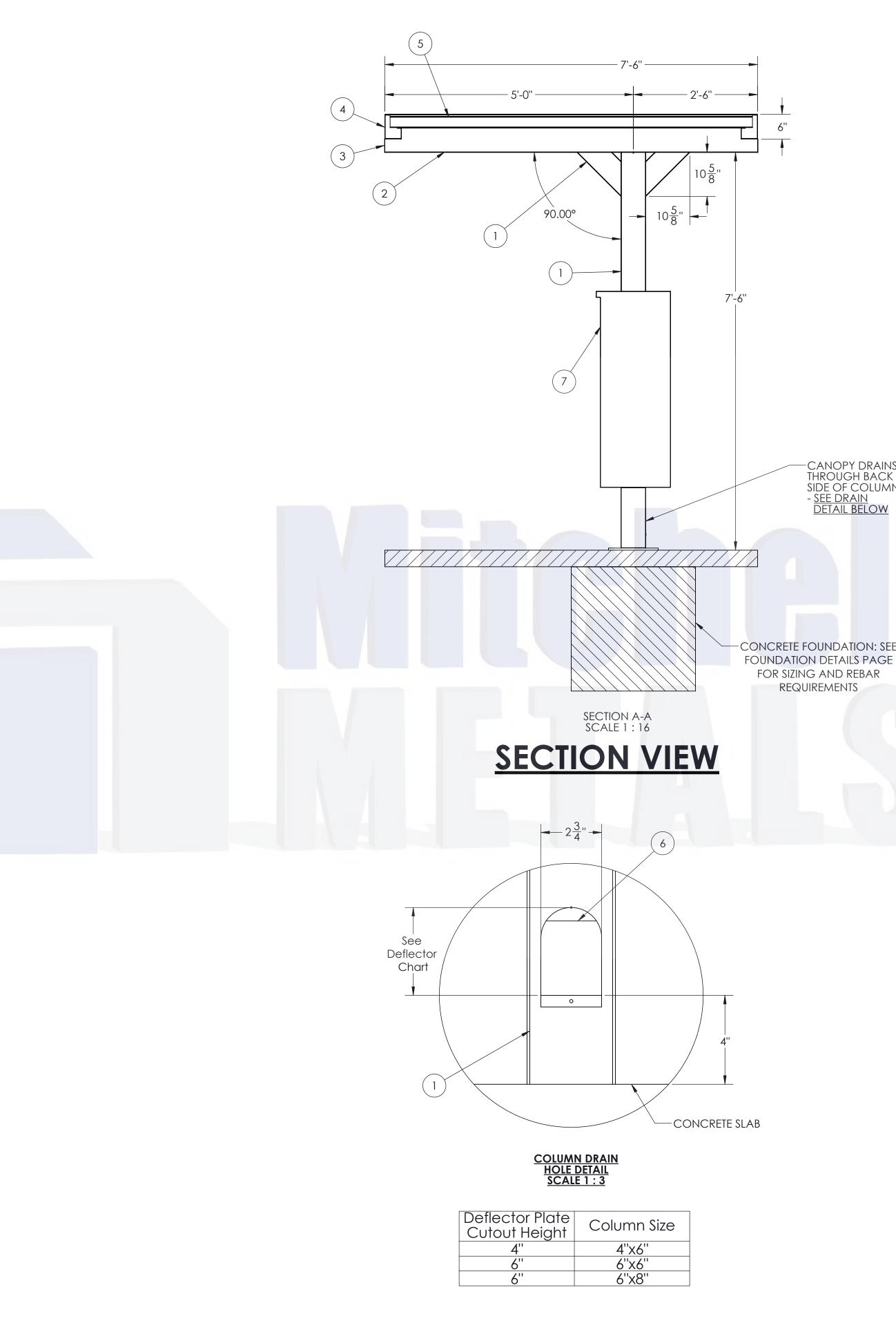
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ITEM NO.	PART NUMBER	DESCRIPTION
1	6063-T6 Aluminum	Column (see page 3 for size)
2	6063-T6 Aluminum	Beam (see page 3 for size)
3	0.080" Aluminum	Welded End Cap
4	6063-T6 Aluminum	4X6 GUTTER
5	Aluminum	3 x 12 x 0.032 Roll Formed Flat Pan
6	Deflector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

-CANOPY DRAINS THROUGH BACK SIDE OF COLUMN - <u>SEE DRAIN</u> <u>DETAIL BELOW</u>

1 CLUSTER BOX UNIT (CBU) CANOPY

1

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STYLE:

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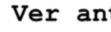
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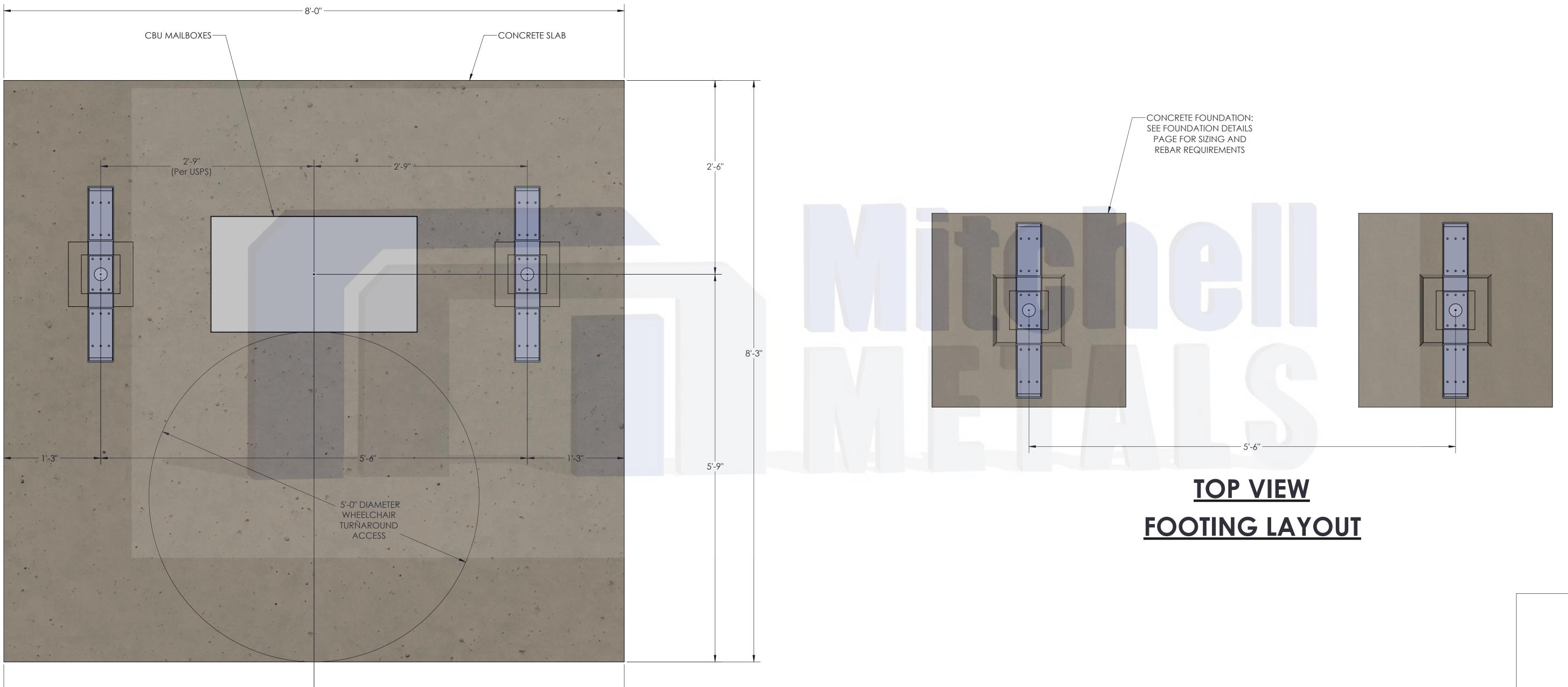
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View be

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TOP VIEW **COLUMN/MAILBOX/CONCRETE LAYOUT**

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

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

1

ing layout, foundation design and depth (i.e. frost line depth) opers and Builders Guide.

2

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

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Cover Specifications - Section 105500 - Postal Specialties
DM 2015, Exposure Category = B, Risk Category = II, Live Load = 20 psf
Load = 30psf (max) - 4"x6"x0.150" Columns, 4"x6"x0.125" Beams
Load = 5psf (max) - 6"x6"x0.150" Columns, 6"x6"x0.130" Beams
Load = 5psf (max) - 6"x8"x0.188" Columns, 6"x6"x0.130" Beams.
```

STYLE:

2

1 CLUSTER BOX UNIT (CBU) CANOPY

