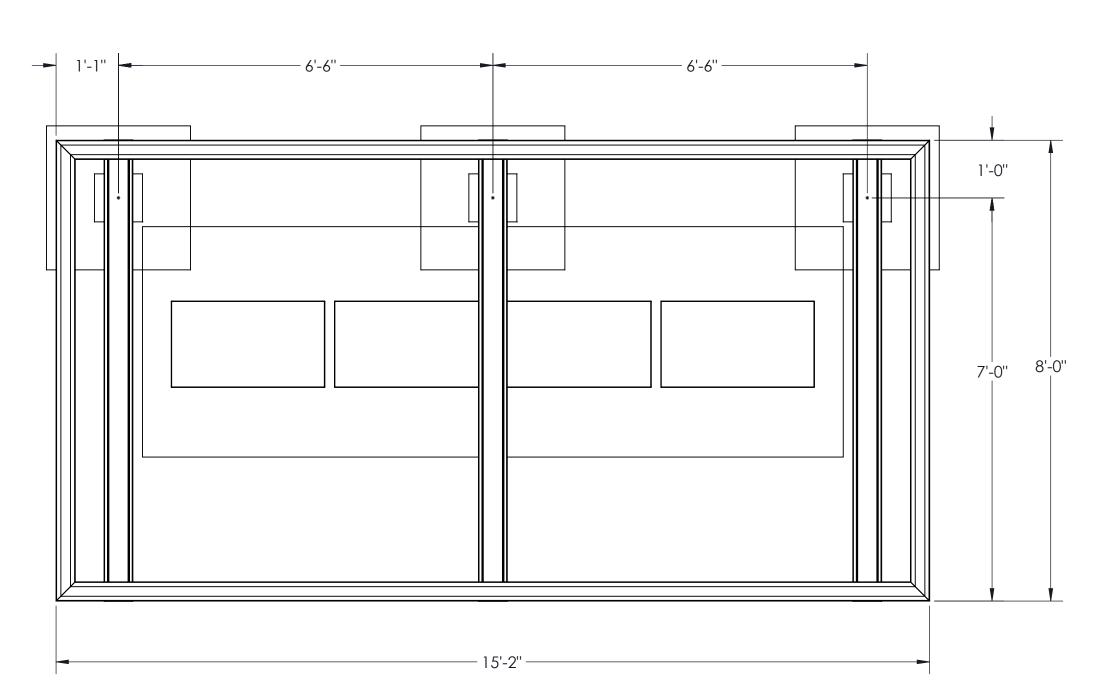
8FT CANTILEVER MAILBOX (CBU) CANOPY

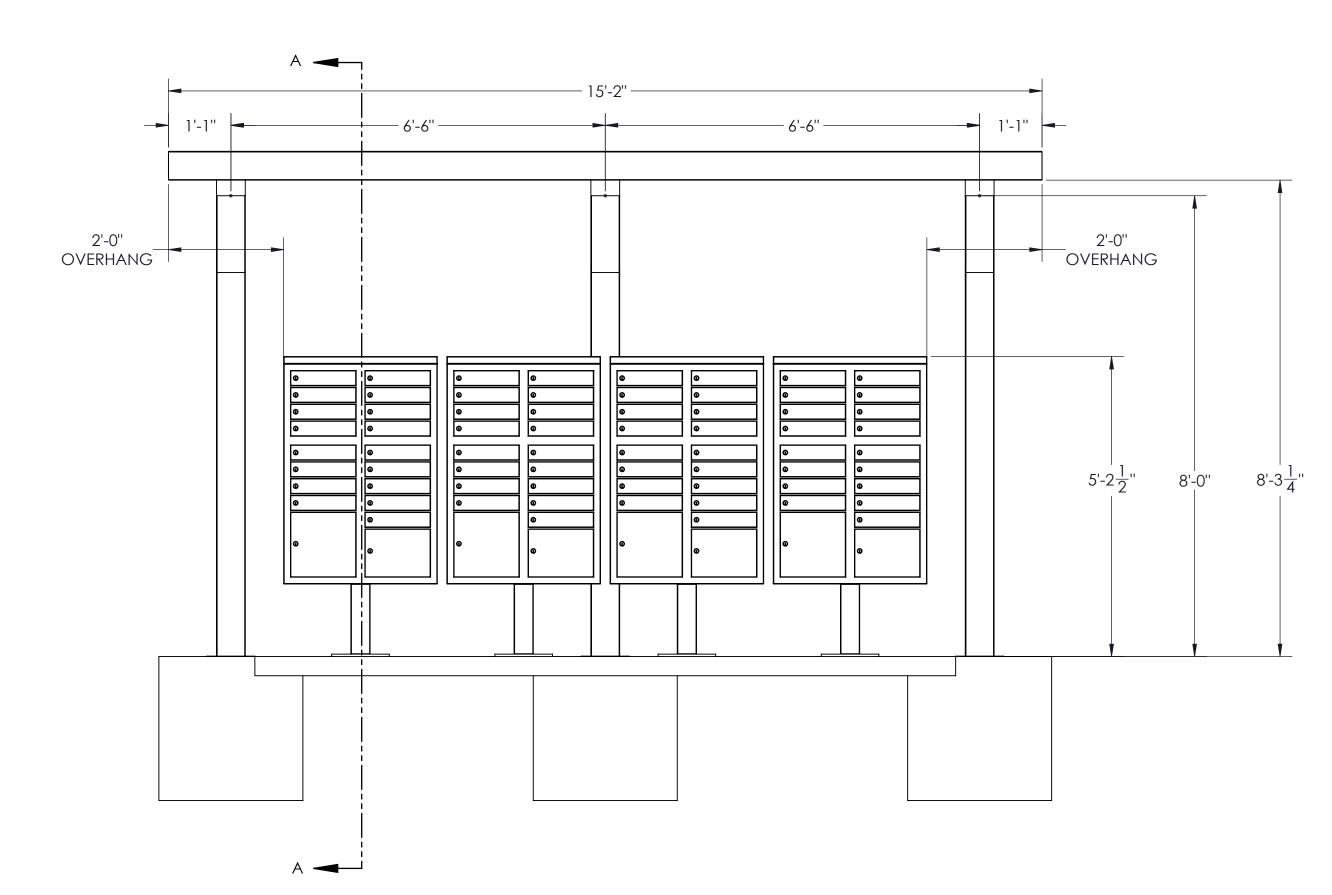




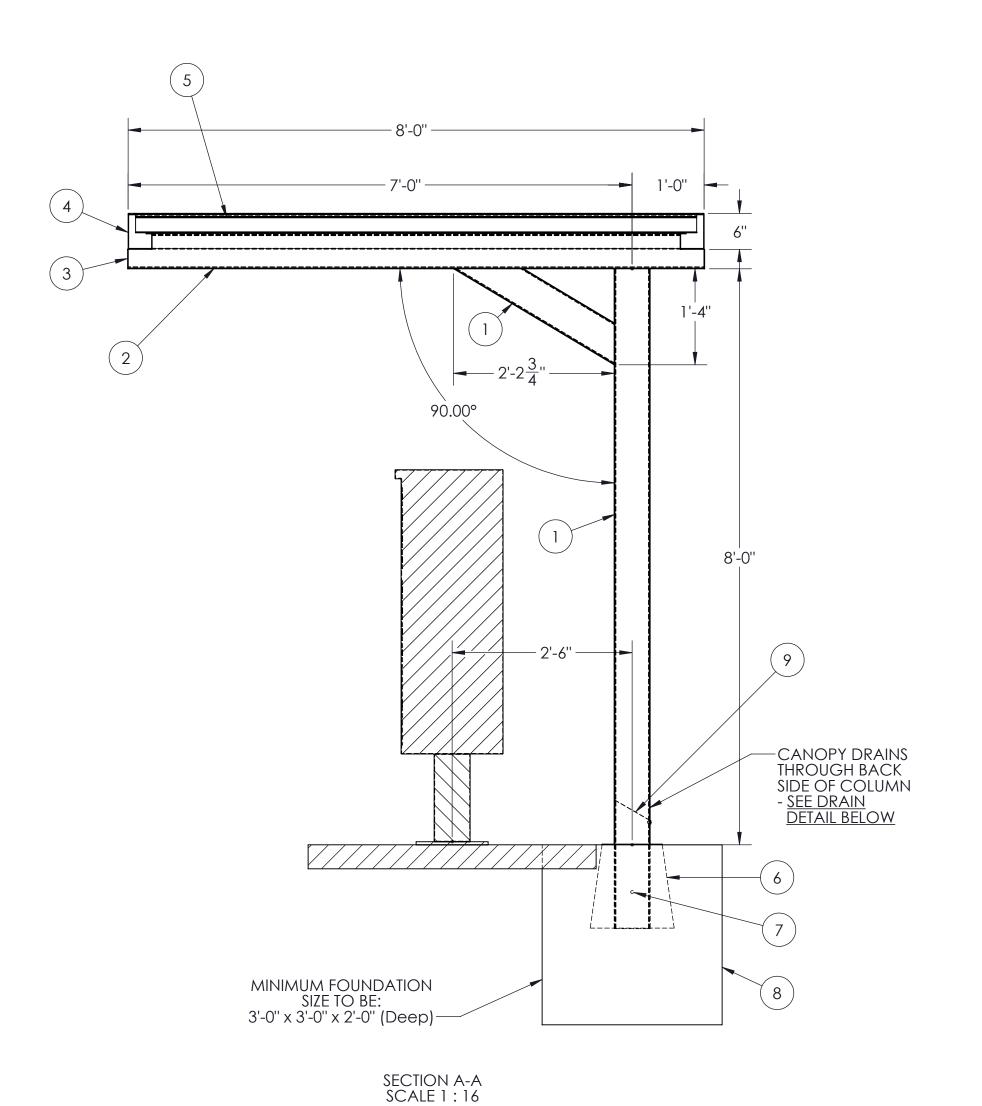
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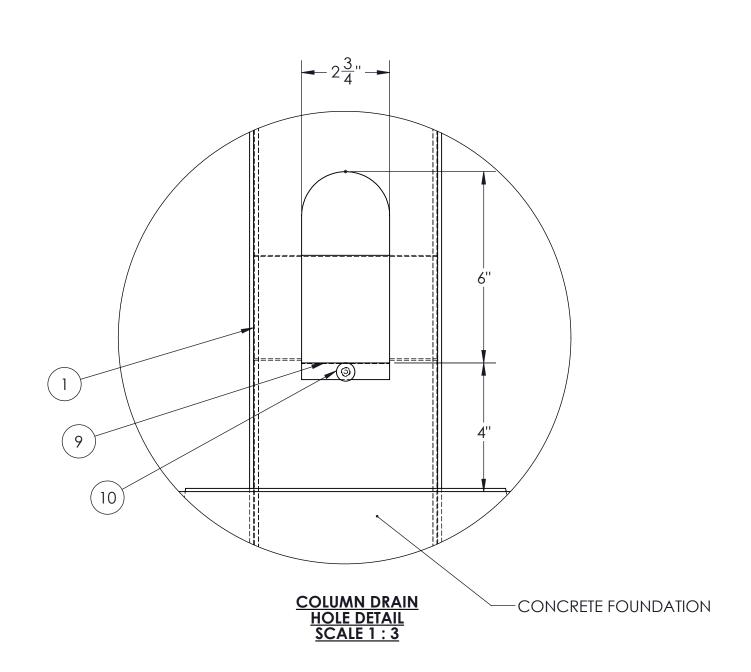
TOP VIEW - NO DECKING FRAMING AND GUTTER LAYOUT



ELEVATION VIEW



SECTION VIEW



ITEM NO.	PART NUMBER	DESCRIPTION	
1		6 x 6 x .150 Tube	
2		6X6 Beam	
3		6 Inch End Cap	
4		4X6 GUTTER	
5		3 x 12 x 0.040 Roll Formed Flat Pan	
6	Medium Blockout	Removed and filled with concrete during canopy installation (10in.x10in. @ top, 14in.x14in. @ bottom, 14in. tall) (installed by others)	
7	9 Inch #4 Grade 60 Rebar		
8	Concrete Footing (Medium)	3'-0" x 3'-0" x 2'-0" Deep	
9	6"x6" DEFLECTOR PLATE	6x6 Deflector Plate	
10	ALUMINUM RIVET	ALUMINUM RIVET	

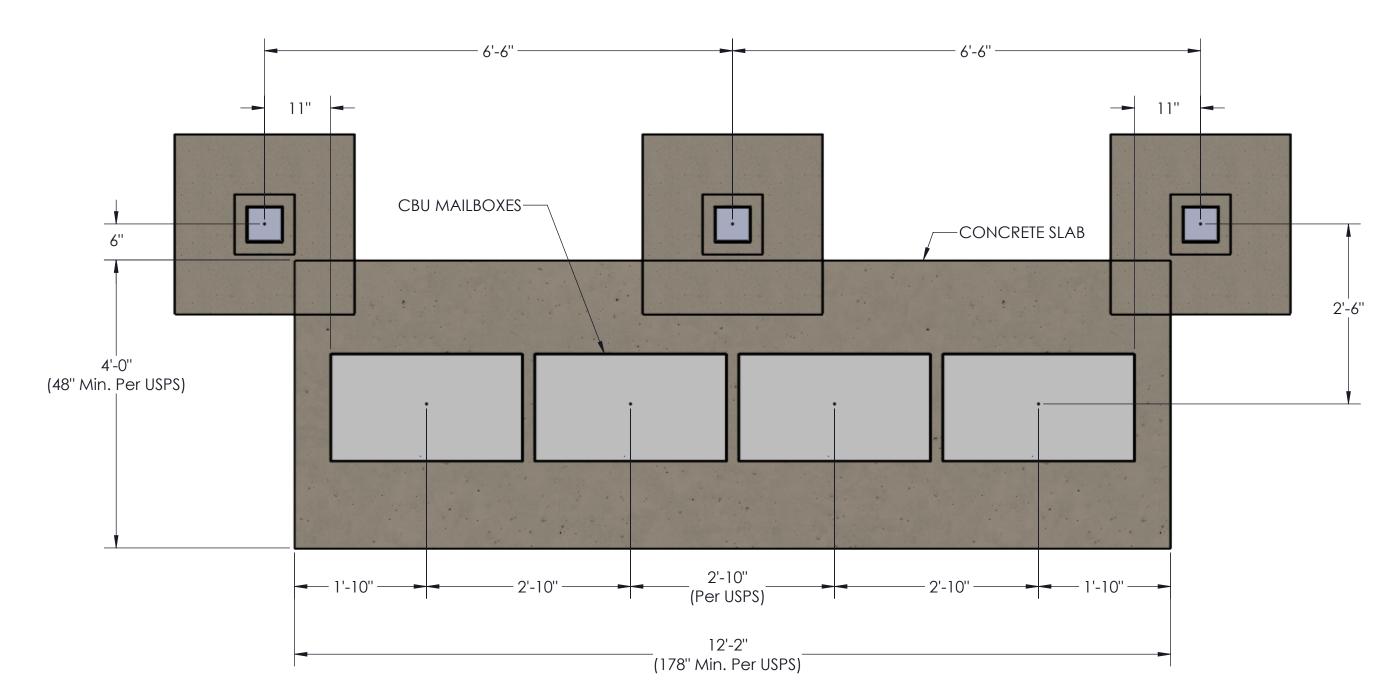
STYLE:



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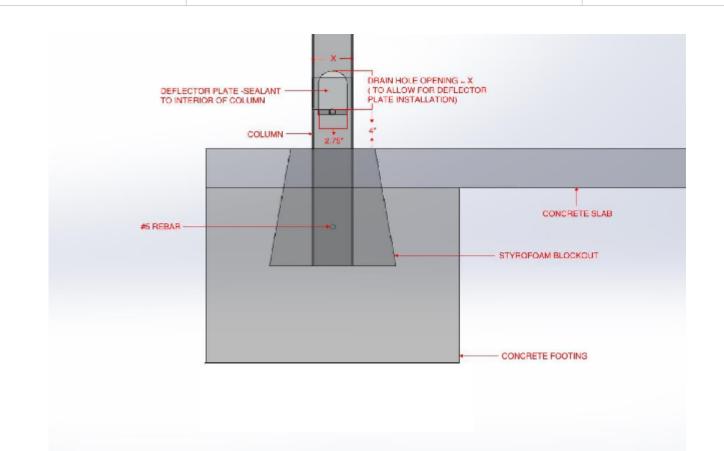
GENERAL NOTES:

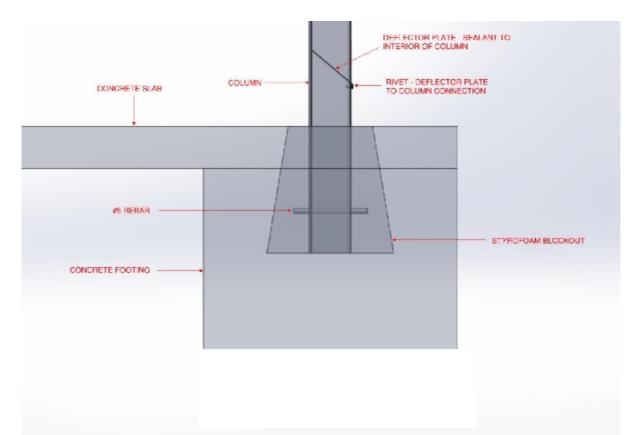
- Max column height to be 9'-0" (canopy is designed at 8'-0"). Canopy can be lowered to compensate for slope of ground
- Minimum footing size is based on 1500 PSF soil condtion
- Adhere to all local building code, including layout, foundation design and foundation depth (i.e. frost line depth)
- Canopy designs comply with USPS Developers and Builders Guide
- Reference 2010 ADA Standards or Accessible Design for concrete pad
- Reference Mitchell Metals Cluster Box Unit (CBU) Canopy Cover specification Section 105500
 Postal Specialties
- DESIGN CRITERIA: IBC 2018, ASCE 7-16, ADM 2015, Exp. = B, Risk Category = II, Ground Snow Load = 30 psf (max), Live Load = 20 ps
- Wind = 115mph (max), Ground Snow Load = 30psf (max)
- Wind = 140mph (max), Ground Snow Load = 5psf (max)



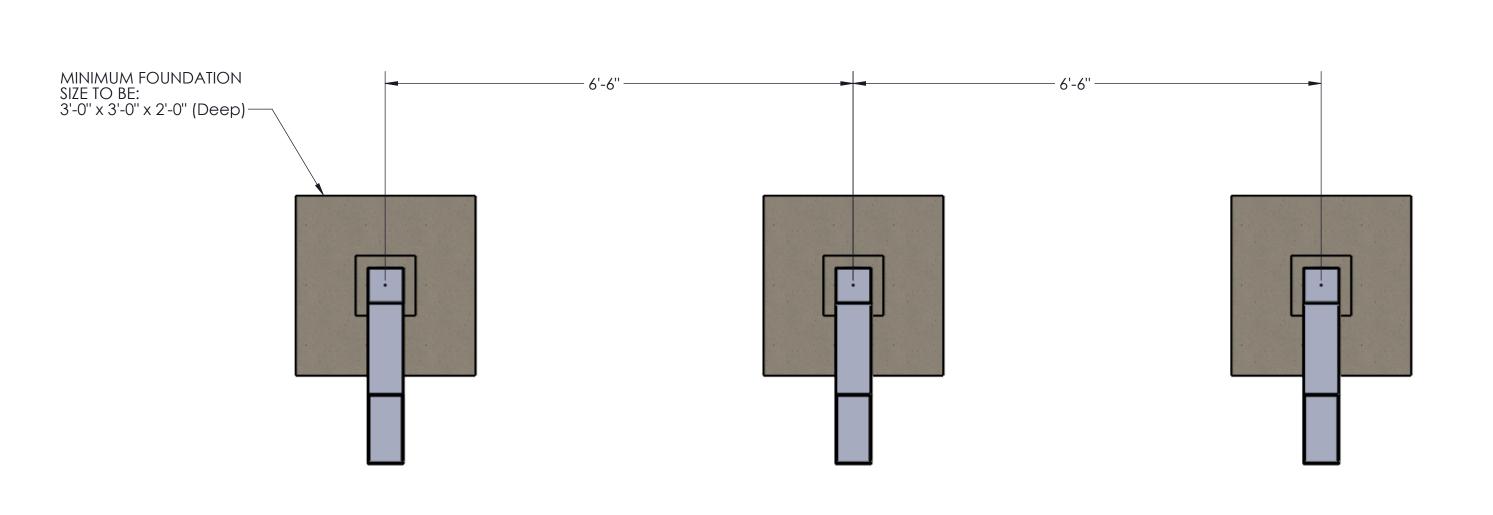
TOP VIEW

COLUMN/MAILBOX/CONCRETE LAYOUT





FOUNDATION/BLOCKOUT DETAILS



TOP VIEW

COLUMN/MAILBOX/CONCRETE LAYOUT

STYLE