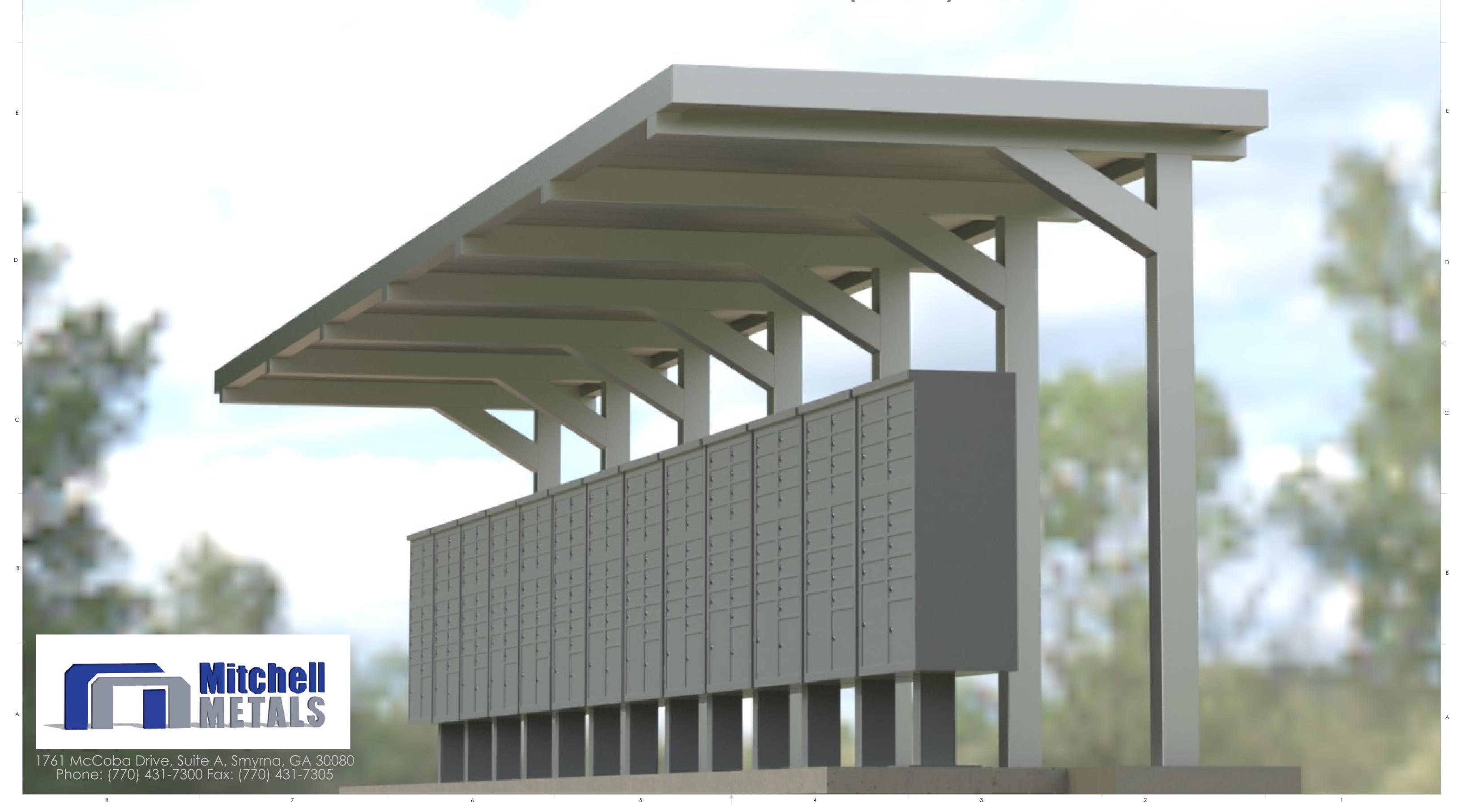
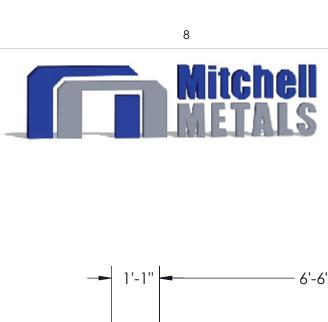
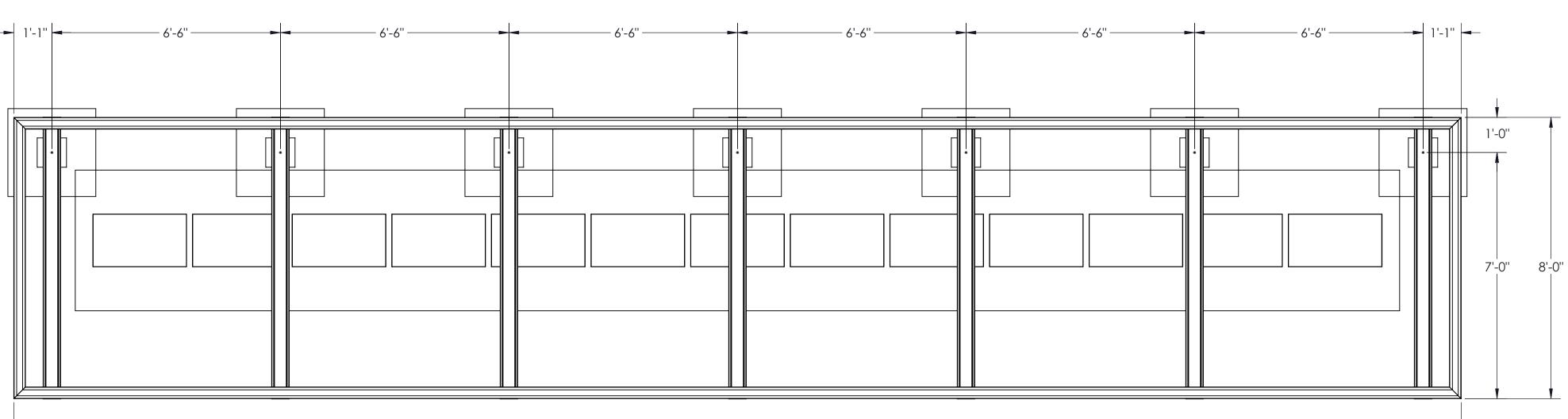
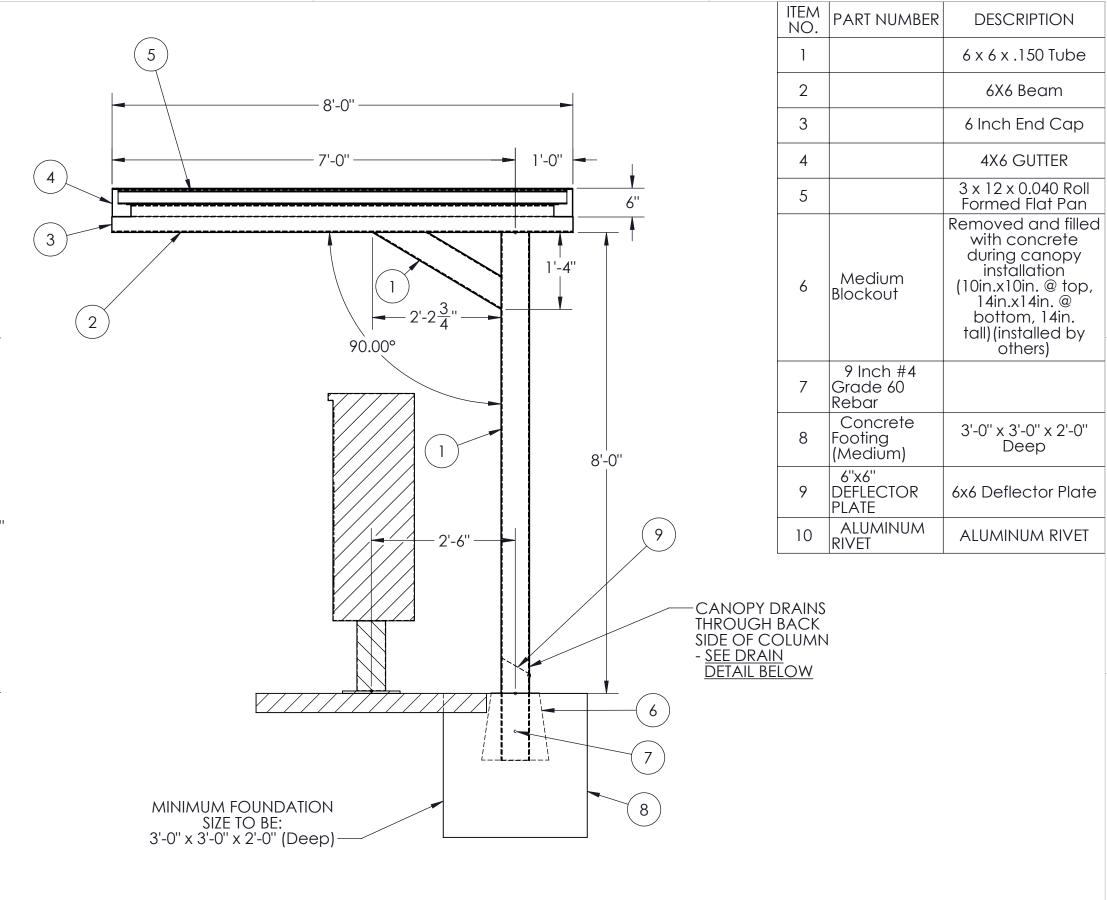
8FT CANTILEVER MAILBOX (CBU) CANOPY





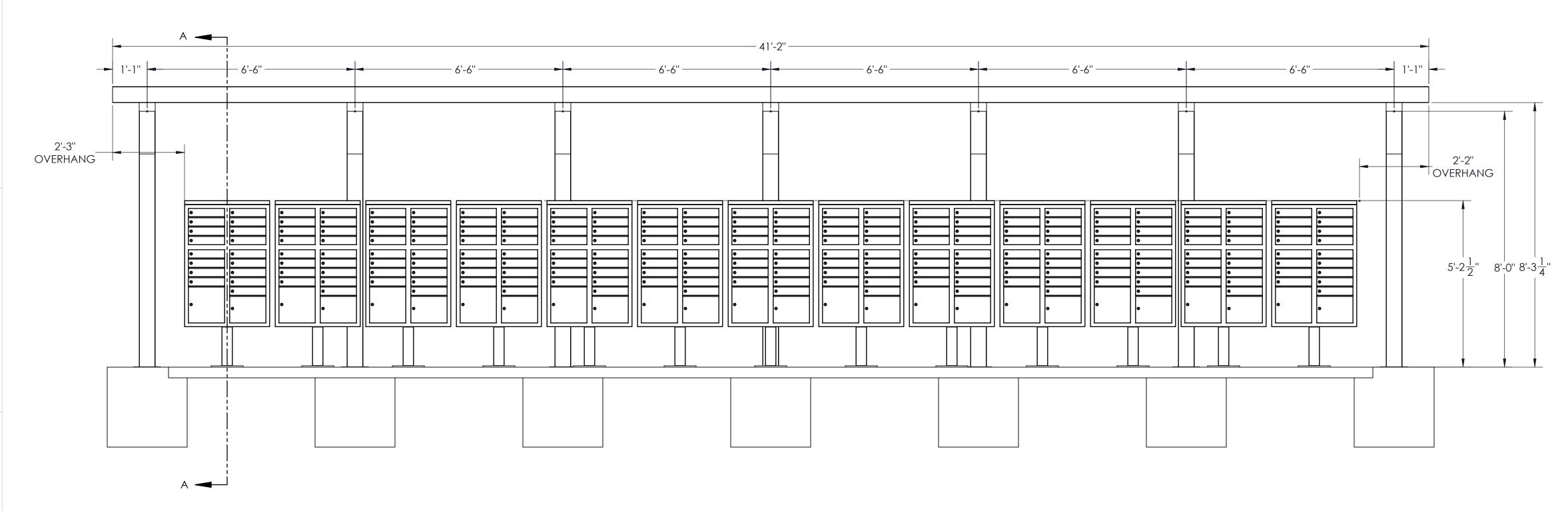
1761 McCoba Drive, Suite A, Smyrna, GA 30080 Phone: (770) 431-7300 Fax: (770) 431-7305

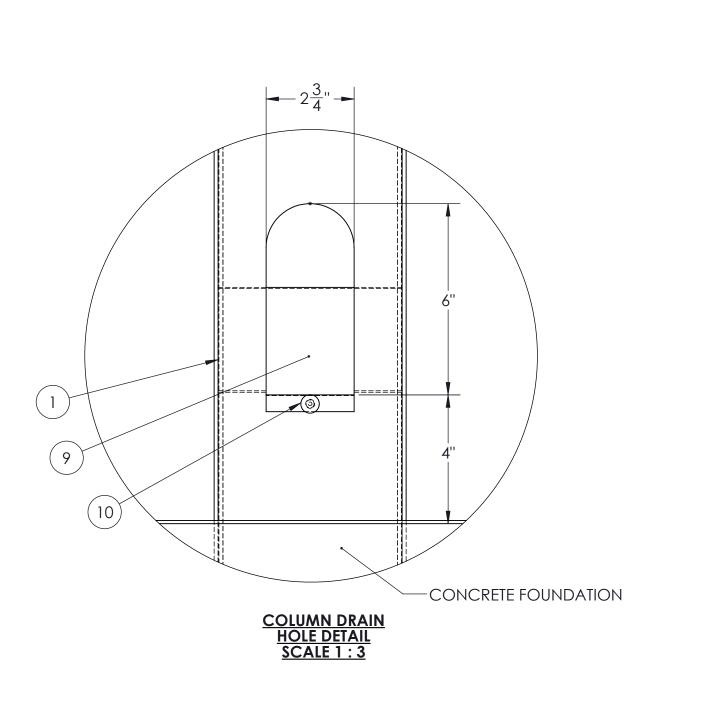




TOP VIEW - NO DECKING FRAMING AND GUTTER LAYOUT

SECTION A-A SCALE 1:20





ELEVATION VIEW

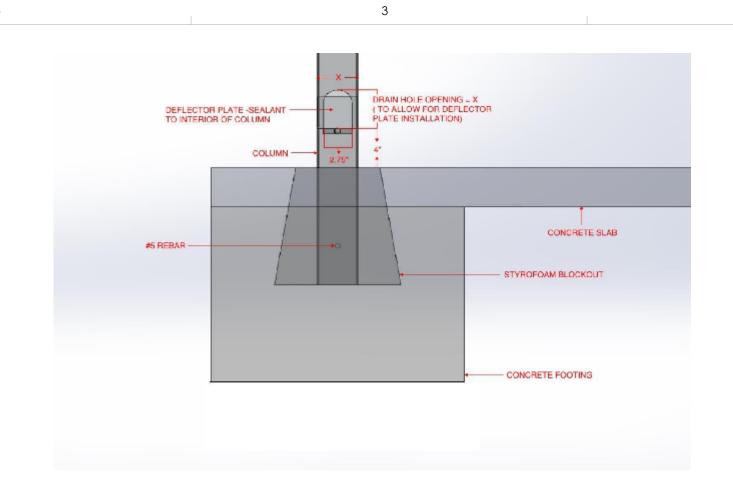
13 CLUSTER BOX UNIT (CBU) CANOPY

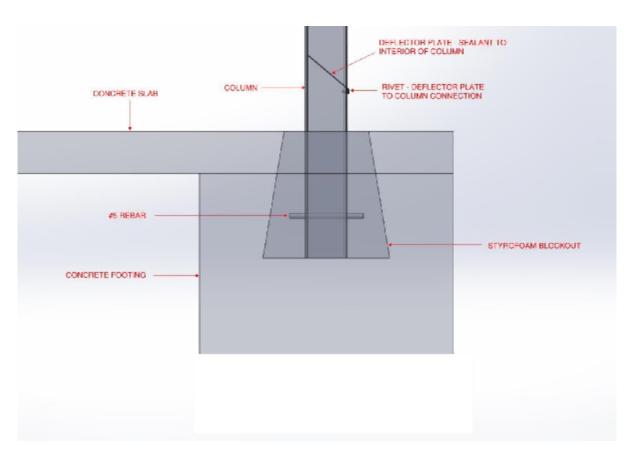


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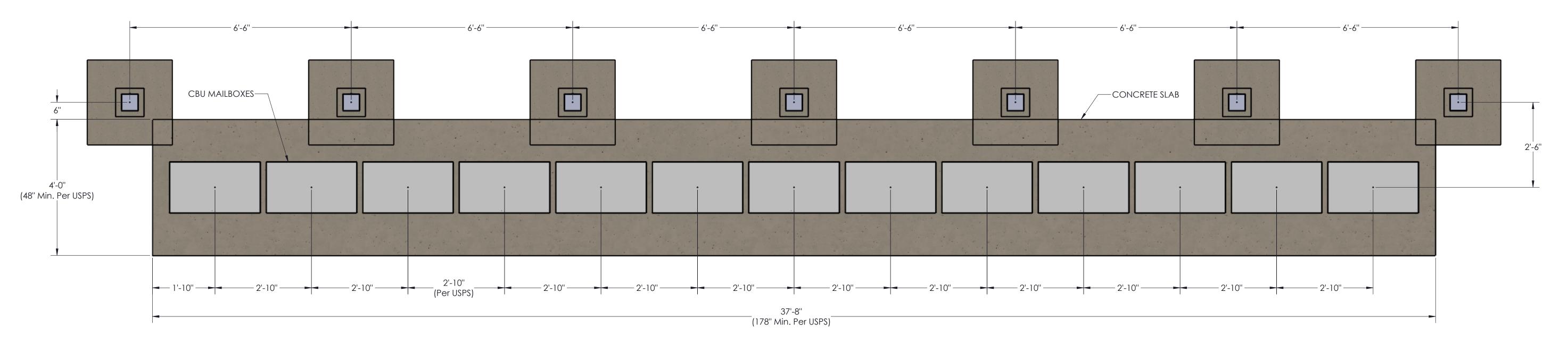
GENERAL NOTES:

- 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
- <u>DESIGN CRITERIA</u>: 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)

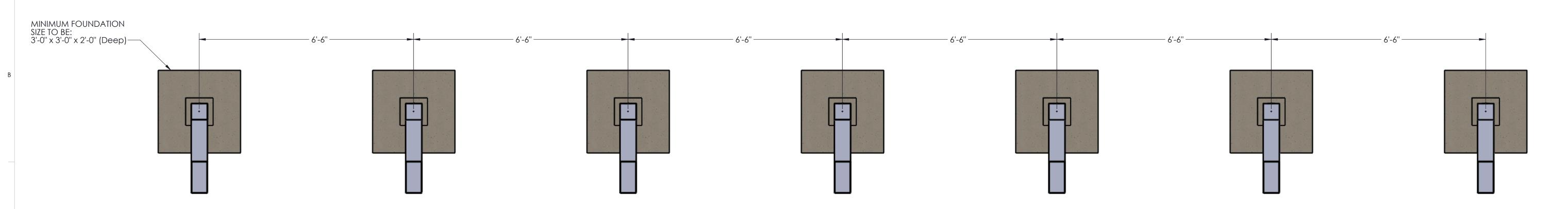




FOUNDATION/BLOCKOUT DETAILS



TOP VIEW COLUMN/MAILBOX/CONCRETE LAYOUT



TOP VIEW

COLUMN/MAILBOX/CONCRETE LAYOUT

STYLE:

13 CLUSTER BOX UNIT (CBU) CANOPY