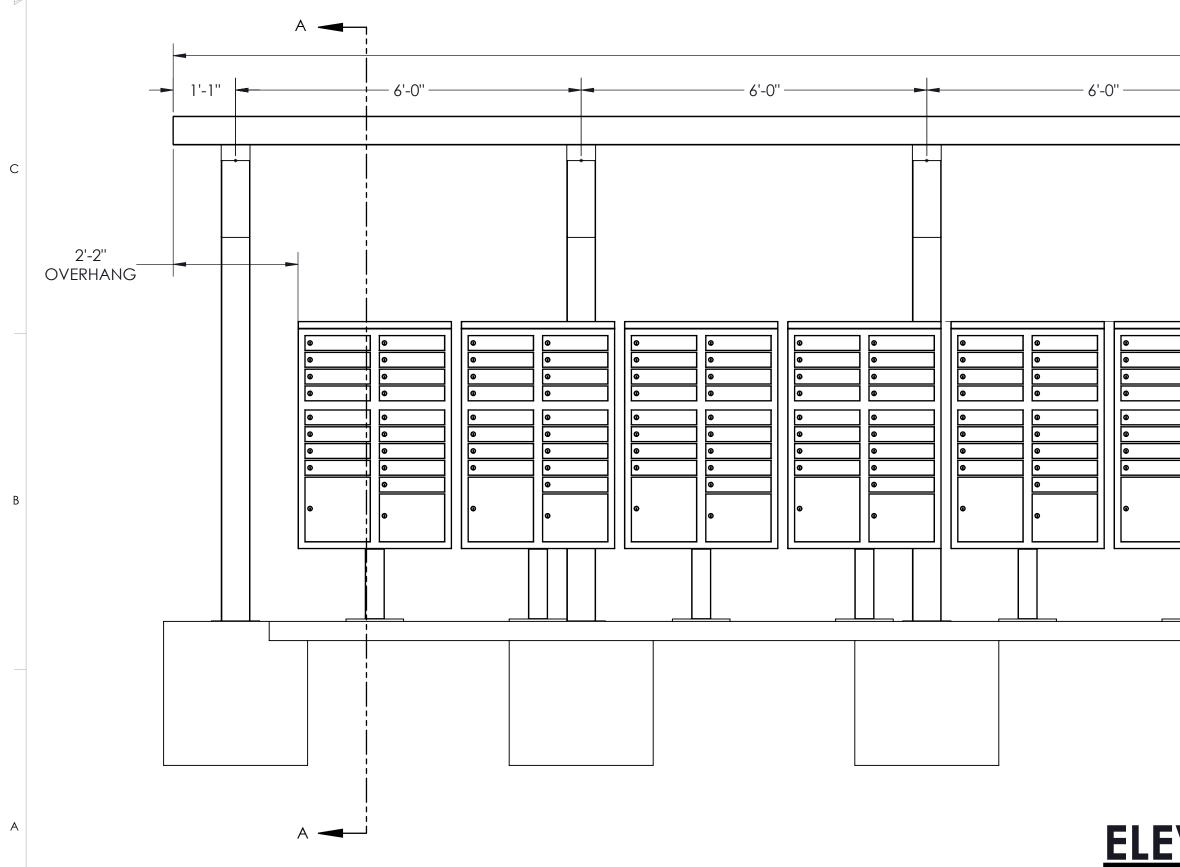


FRAMING AND GUTTER LAYOUT

6



7

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8

38'-2" 6'-0'' ► 1'-1" 6'-0" - 6'-0" ·

4

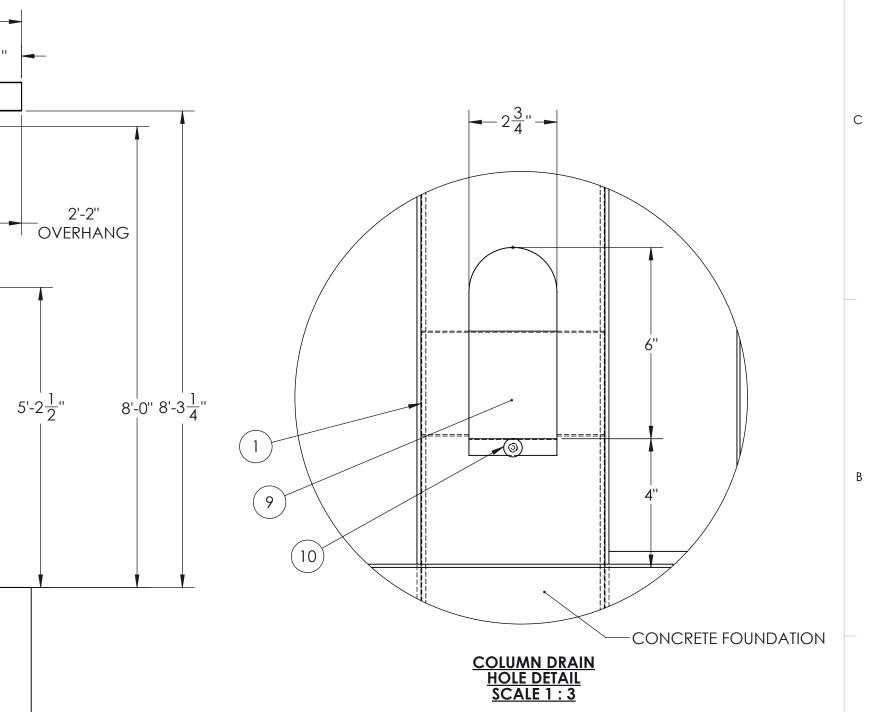
3

ELEVATION VIEW

5



1



SECTION A-A SCALE 1 : 20 **SECTION VIEW**

STYLE:

2



8

8

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

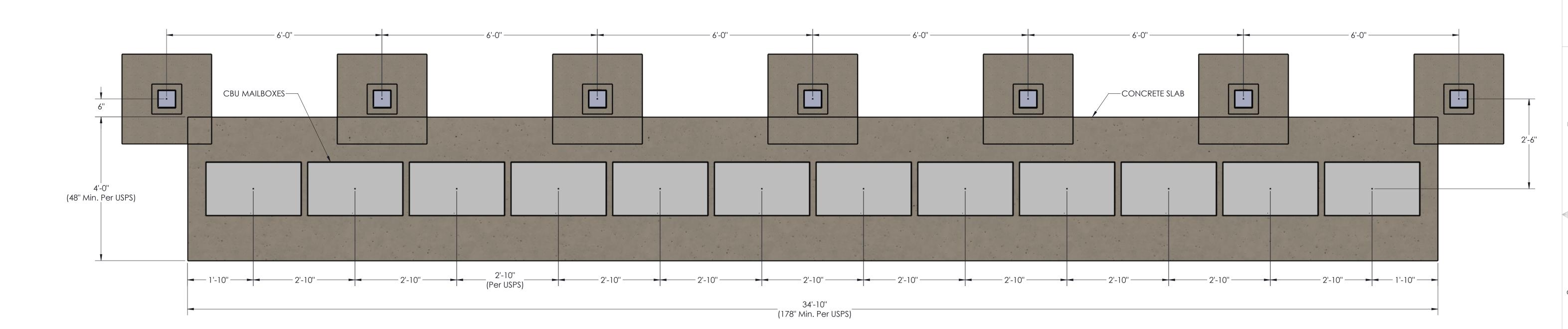
6

GENERAL NOTES:

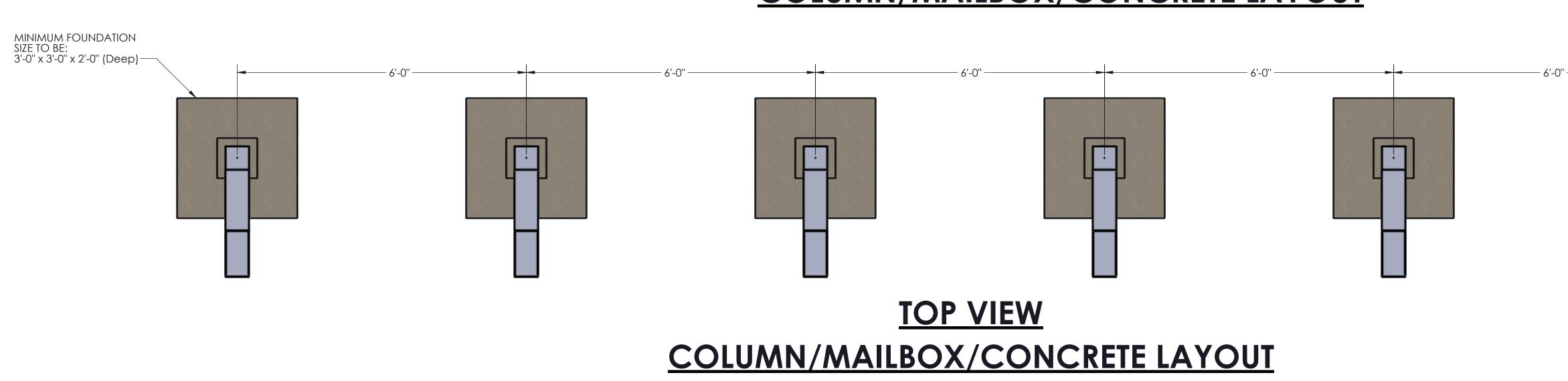
- Max column height to be 9'-0" (canopy is designed at 8'-0"). Canopy can be lowered to compensate for slope of ground
- Minimum footing size is based on 1500 PSF soil condtion
- Adhere to all local building code, including layout, foundation design and foundation depth (i.e. frost line depth)
- Canopy 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

7

- <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)



5



5

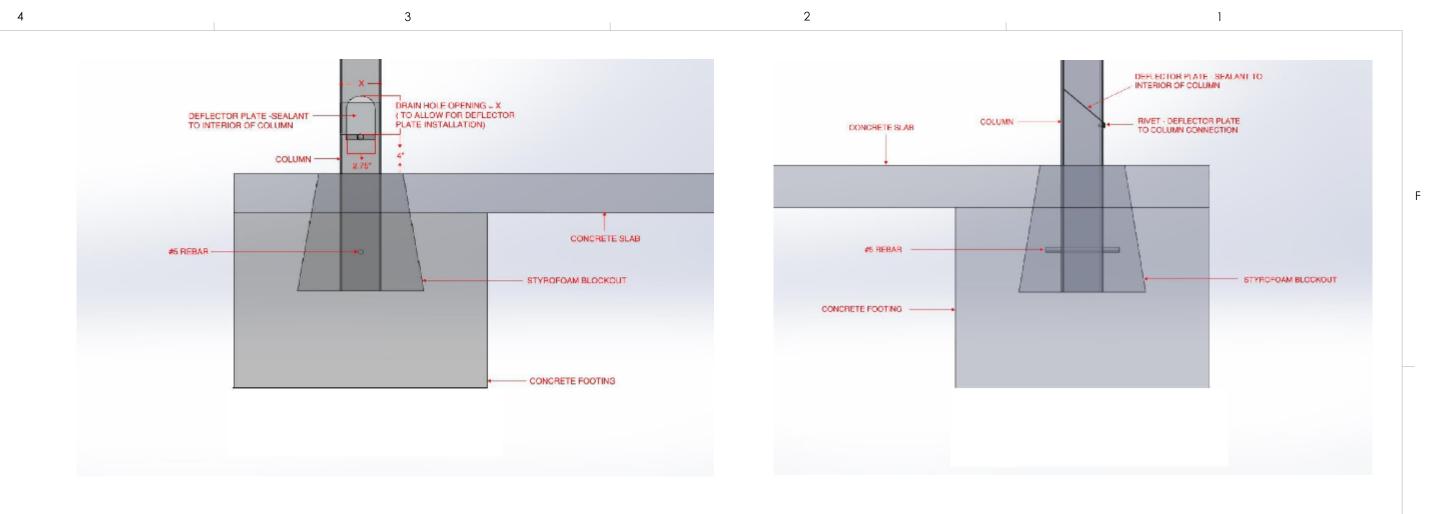
6

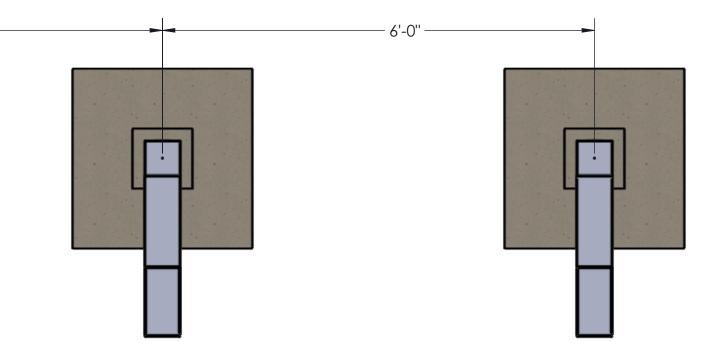
TOP VIEW **COLUMN/MAILBOX/CONCRETE LAYOUT**

4

3

FOUNDATION/BLOCKOUT DETAILS





STYLE:

2

12 CLUSTER BOX UNIT (CBU) CANOPY

1