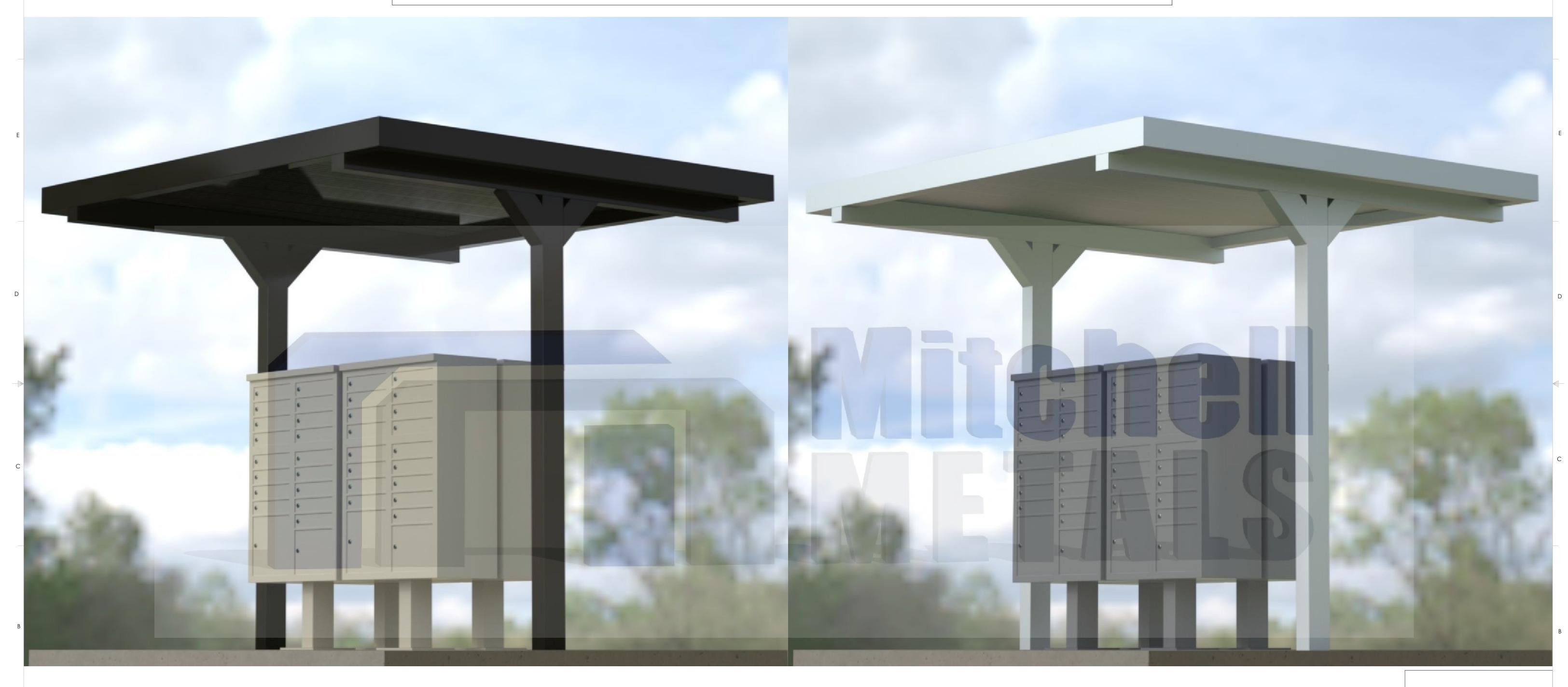
4 BACK TO BACK CBU CANOPY

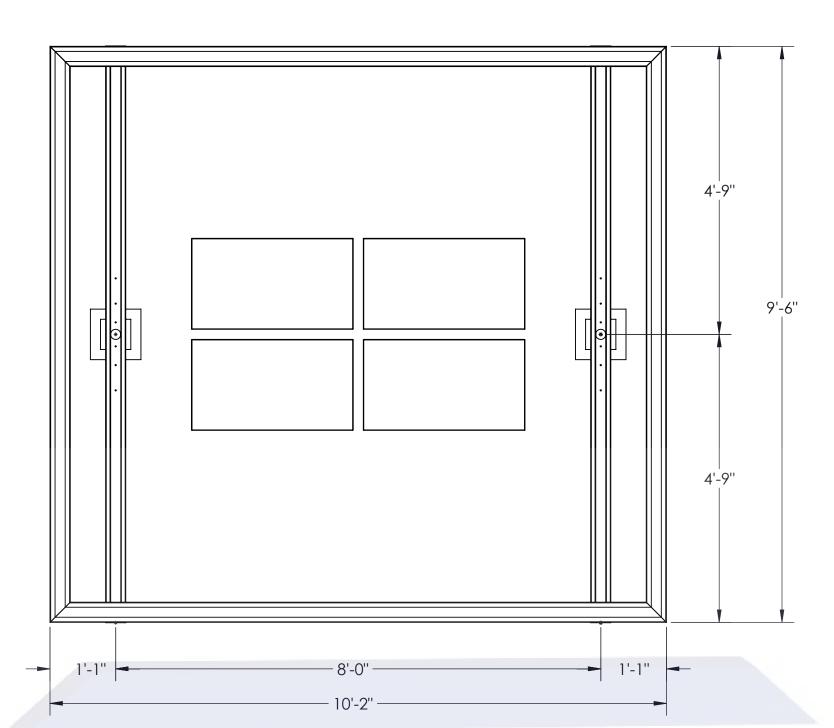




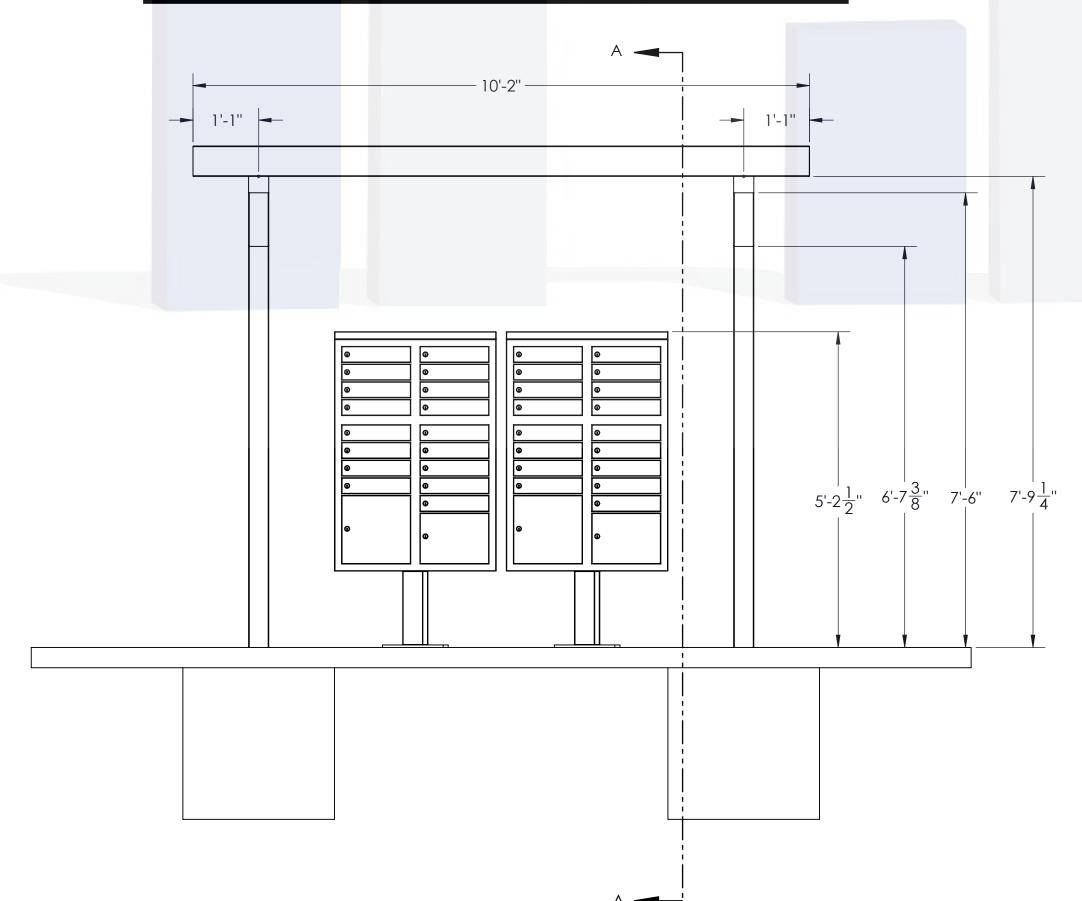


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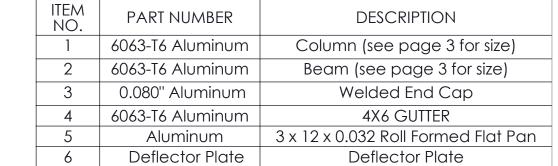
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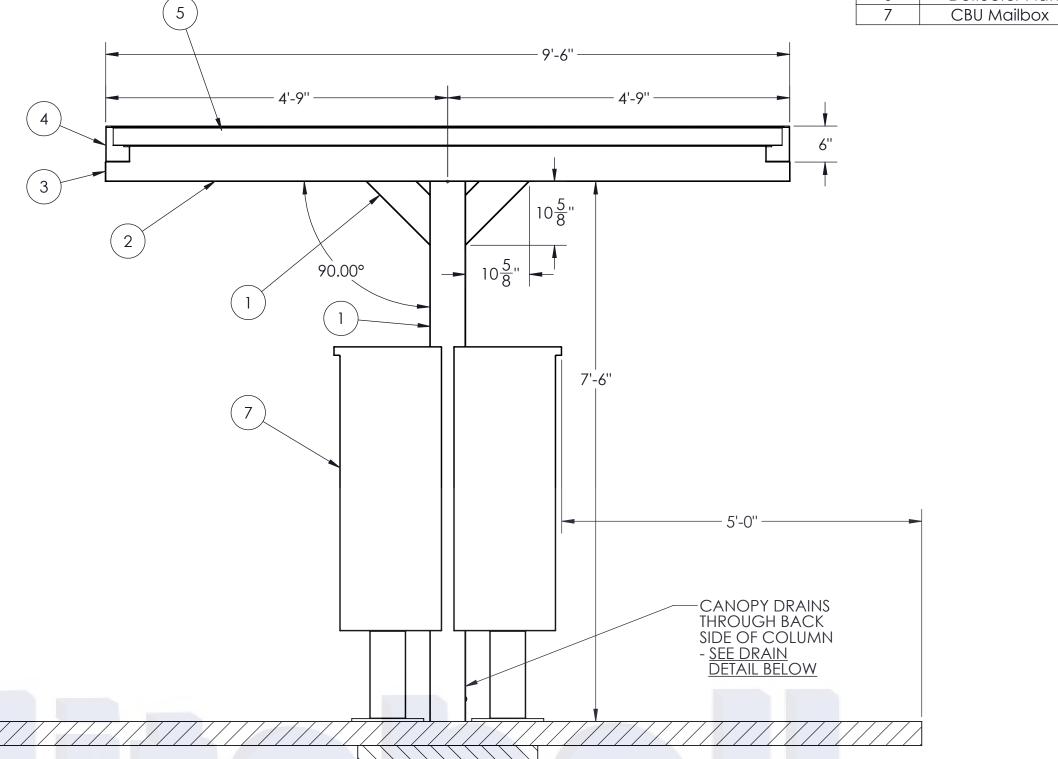


TOP VIEW - NO DECKING FRAMING AND GUTTER LAYOUT

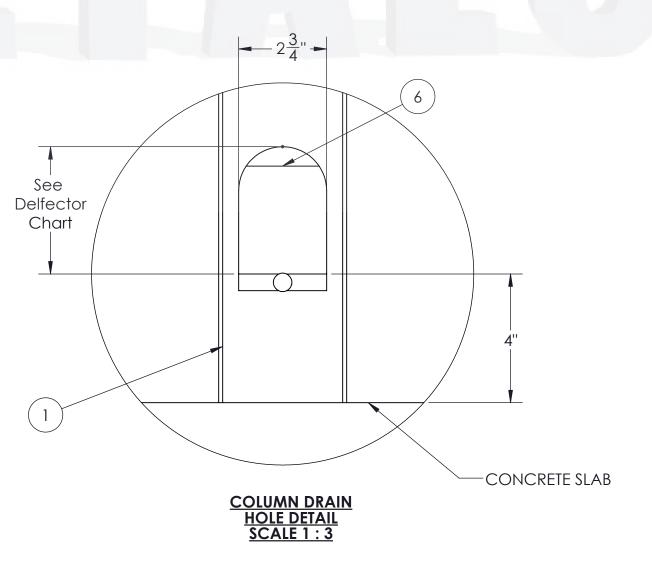


ELEVATION VIEW





SECTION A-A SCALE 1:16 **SECTION VIEW**



Deflector Plate Cutout Height	Column Size
4''	4"x6"
6"	6"x6"
Ζ"	∠''∨Q''

BACK TO BACK 4 CBU CANOPY

-CONCRETE FOUNDATION: SEE FOUNDATION DETAILS PAGE FOR SIZING AND REBAR REQUIREMENTS

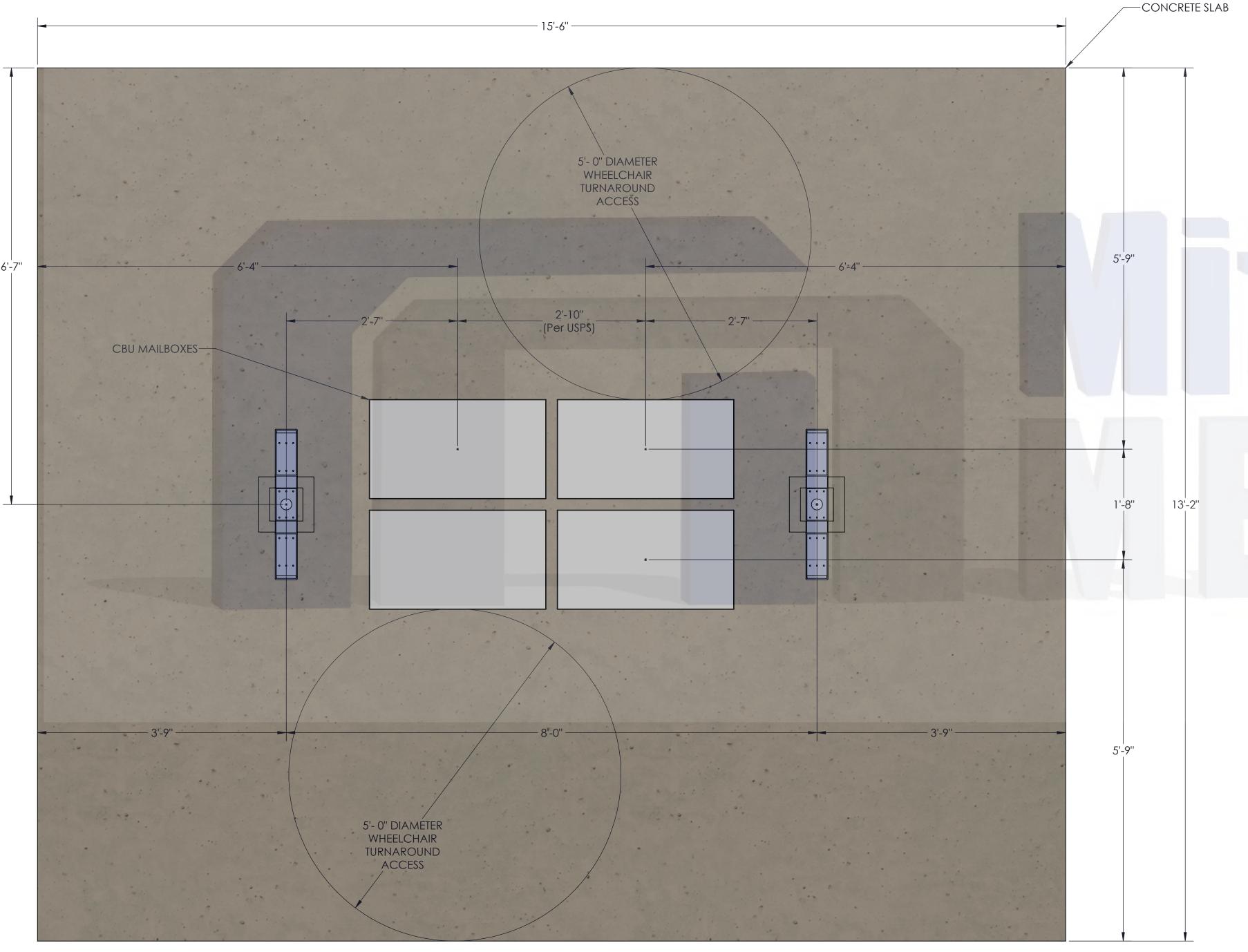


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GENERAL NOTES:

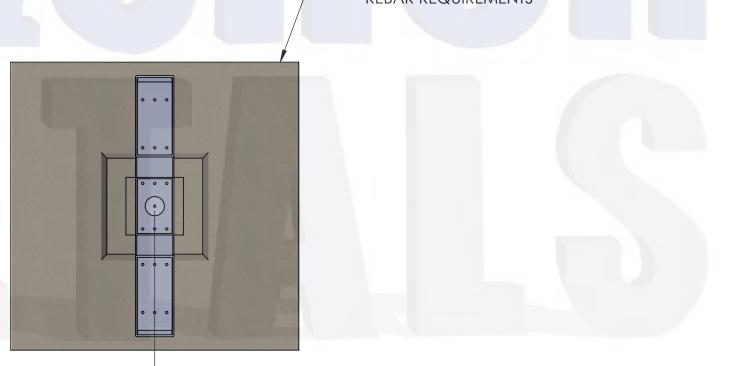
- Max column height to be 9'-0". Canopy designed at 7'-6" to bottom of beam above finished concrete slab.
- See Foundation Details Page for concrete foundation design based on project location design criteria.
- Minimum footing size is based on 1500 PSF soil condition.
- Adhere to all local building codes, including layout, foundation design and depth (i.e. frost line depth)
- Canopy designs comply with USPS Developers and Builders Guide.
- Any canopy lighting required is provided by others and may require additional canopy framing to support.
- 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 = 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
- Wind = 170mph (max), Ground Snow Load = 5psf (max) 6"x8"x0.188" Columns, 6"x6"x0.130" Beams.

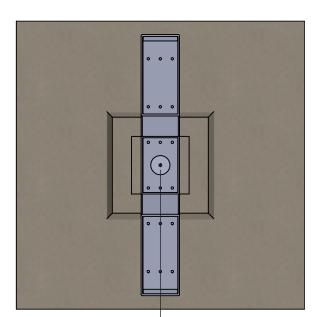


View before Footing and Blockout Installation



Ver antes de instalar la zapata de concreto





TOP VIEW LAYOUT FOOTING & BLOCKOUT

TOP VIEW

COLUMN/MAILBOX/CONCRETE LAYOUT

STYLE:

BACK TO BACK 4 CBU CANOPY

