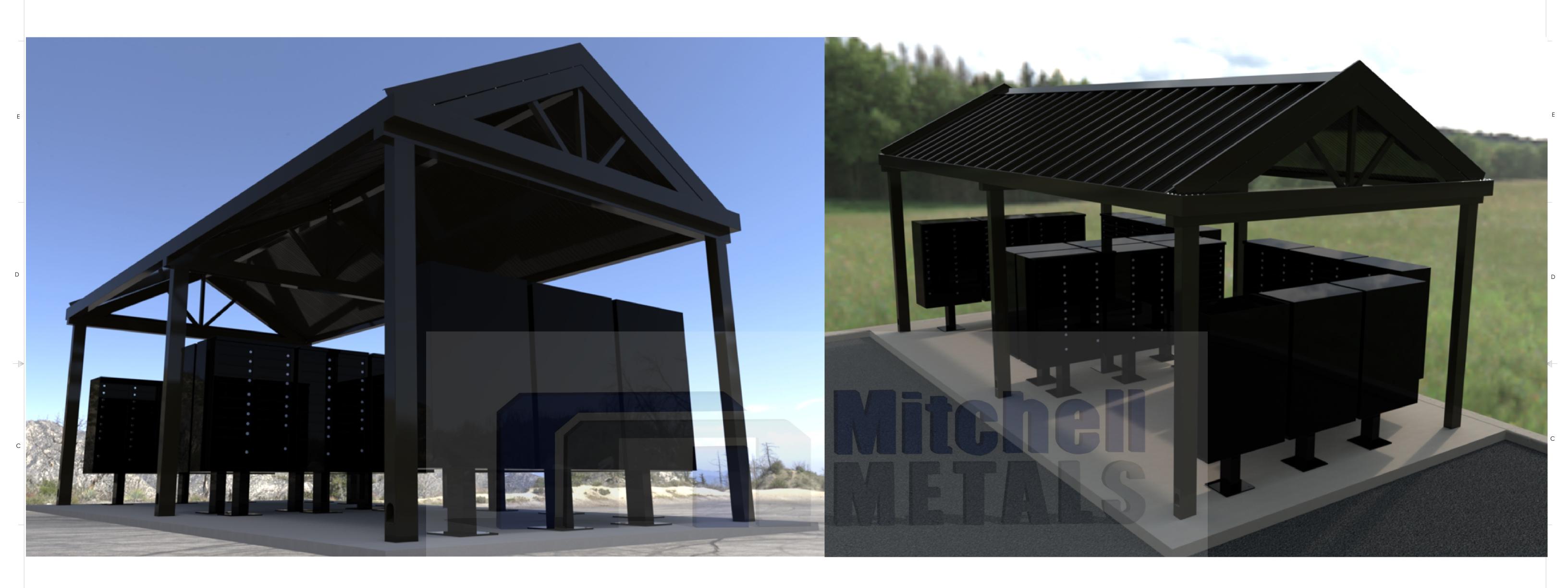
CBU MAILBOX GABLE CANOPY



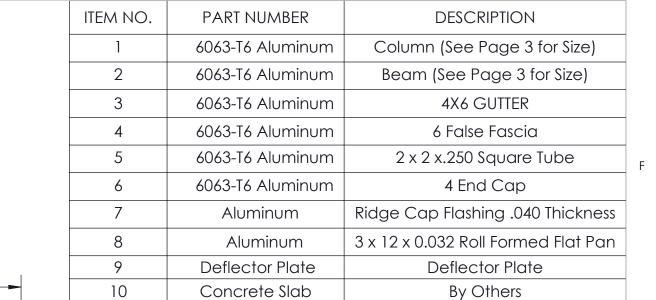


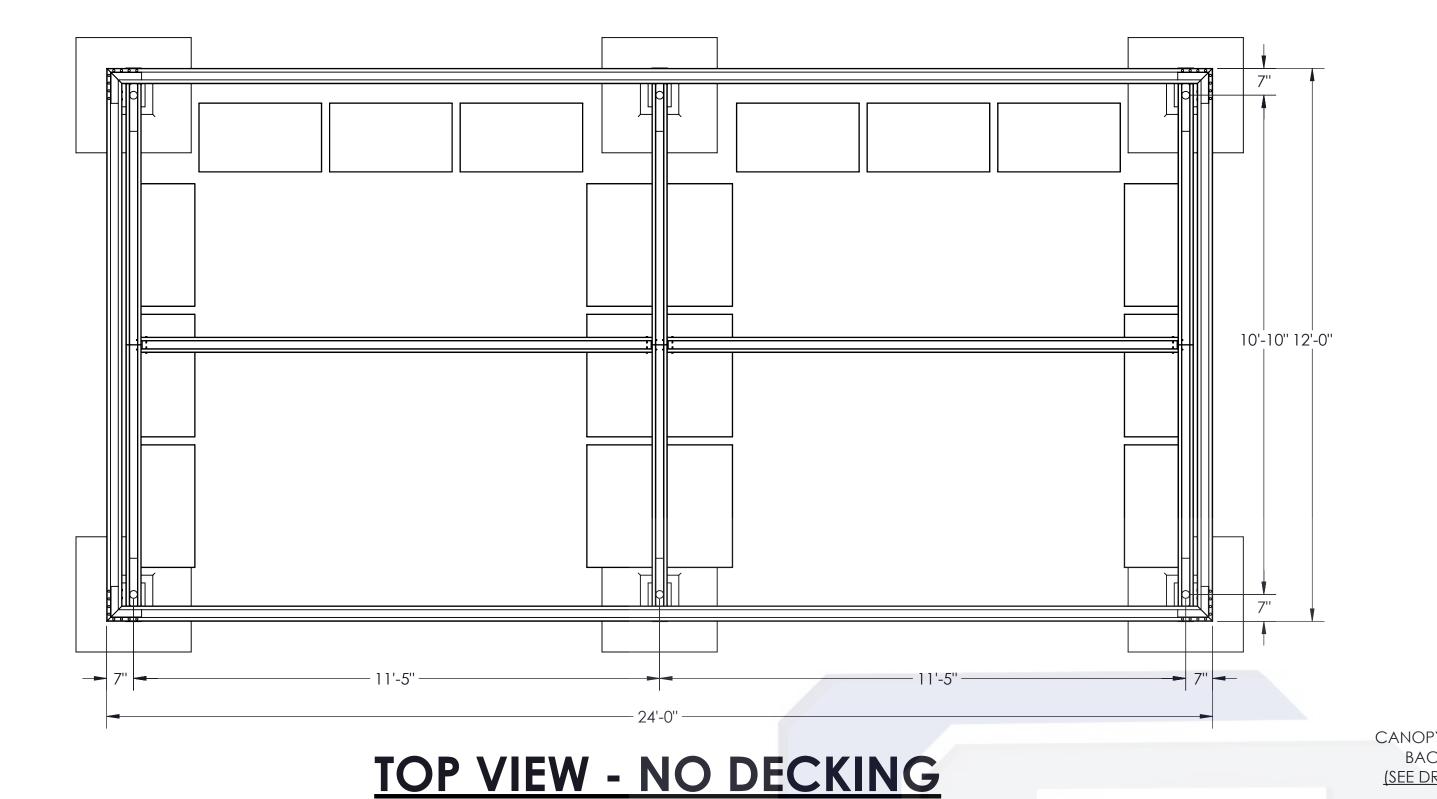
STAMP



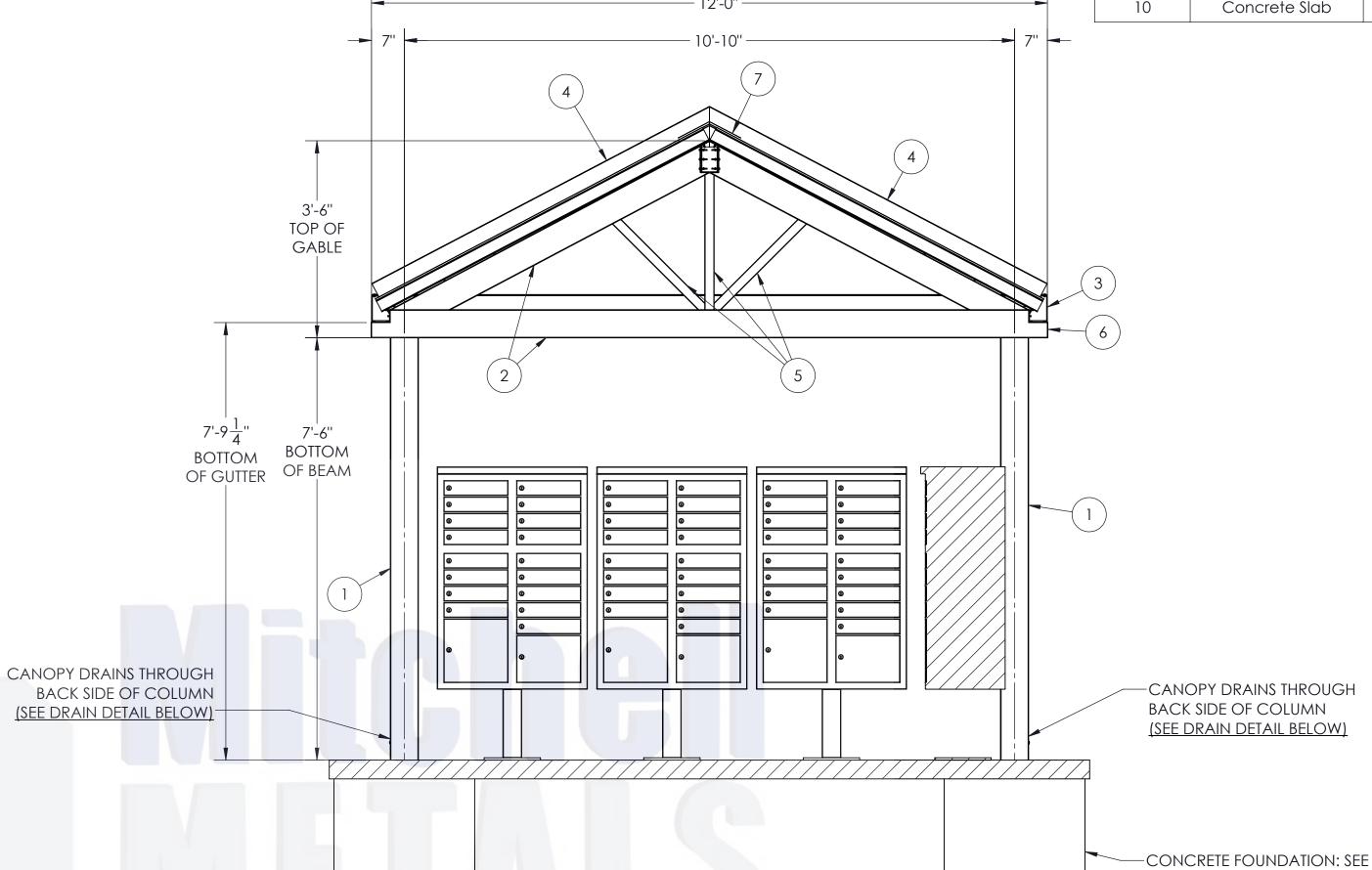
1761 McCoba Drive, Suite A, Smyrna, GA 30080 Phone: (770) 431-7300 Fax: (770) 431-7305

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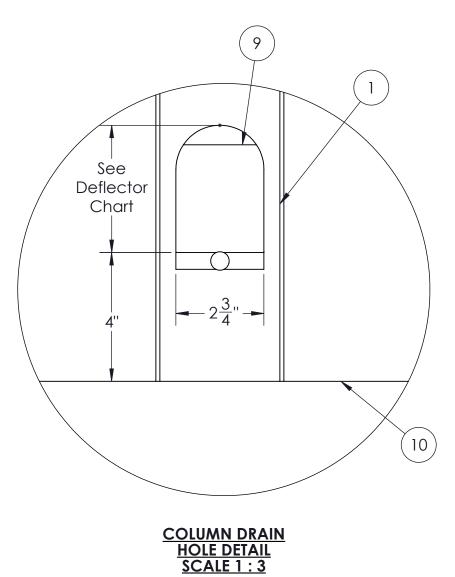
FRAMING AND GUTTER LAYOUT



____11'-1" __ LINEAL BEAM _ 11'-1" _ LINEAL BEAM TOP OF GABLE 7'-6" 7'-9 $\frac{1}{4}$ " BOTTOM BOTTOM OF BEAM OF GUTTER

SECTION VIEW

SECTION A-A SCALE 1:20



Deflector Plate Cutout Height	Column Size
4"	4"x6"
6"	6"x6"

ELEVATION VIEW FRAMING AND GUTTER LAYOUT

SIZING AND REBAR REQUIREMENTS

CBU MAILBOX GABLE CANOPY (12'-24')-V1

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View before Footing and Blockout Installation



Ver antes de instalar la zapata de concreto

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

CBU MAILBOX GABLE CANOPY (12'-24')-V1

- 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

