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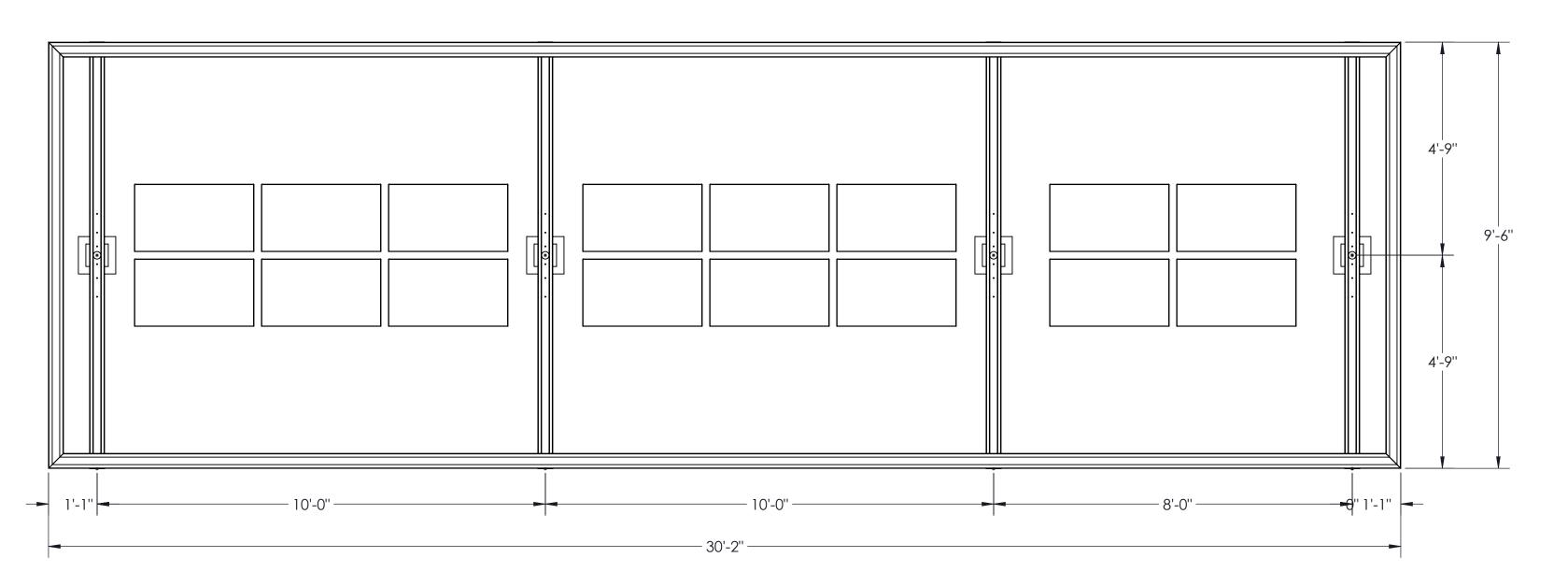
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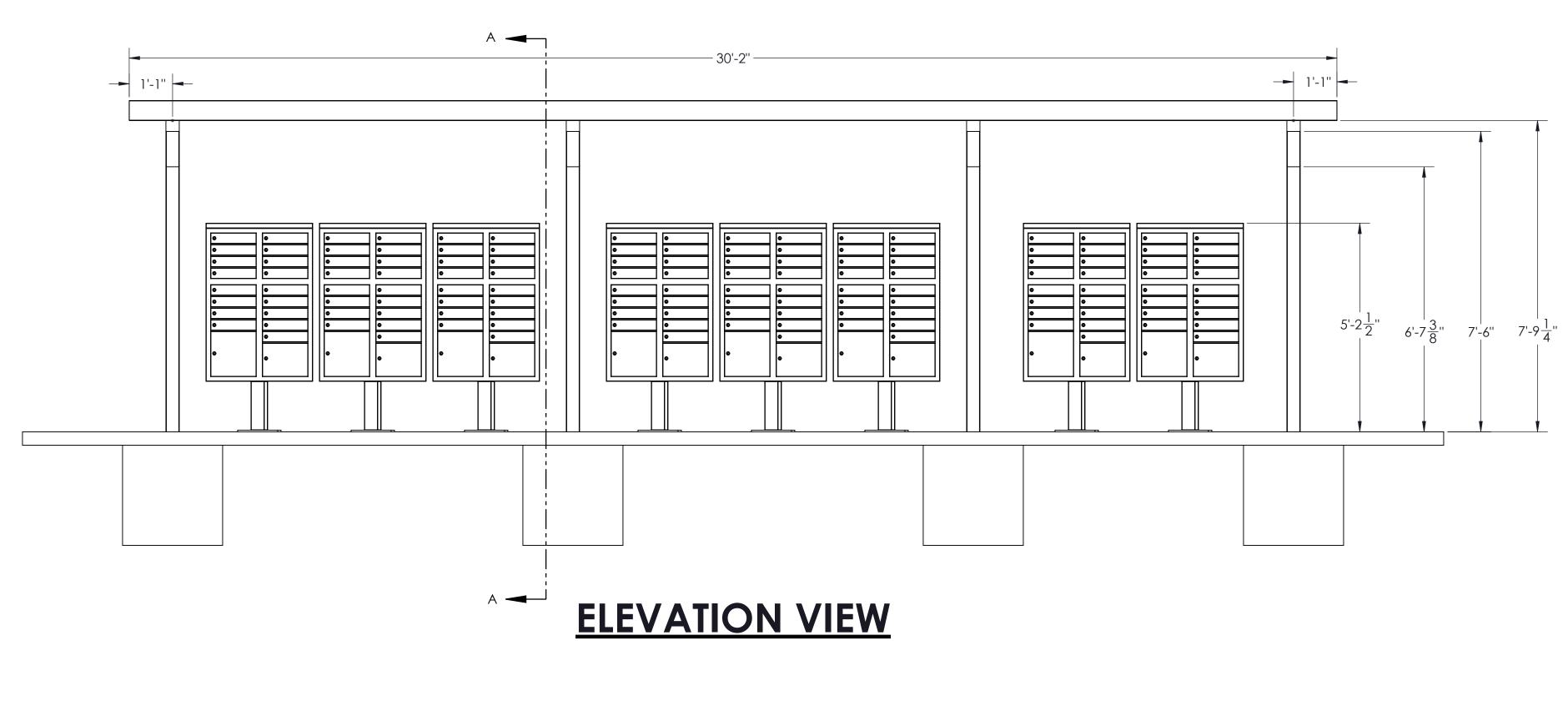


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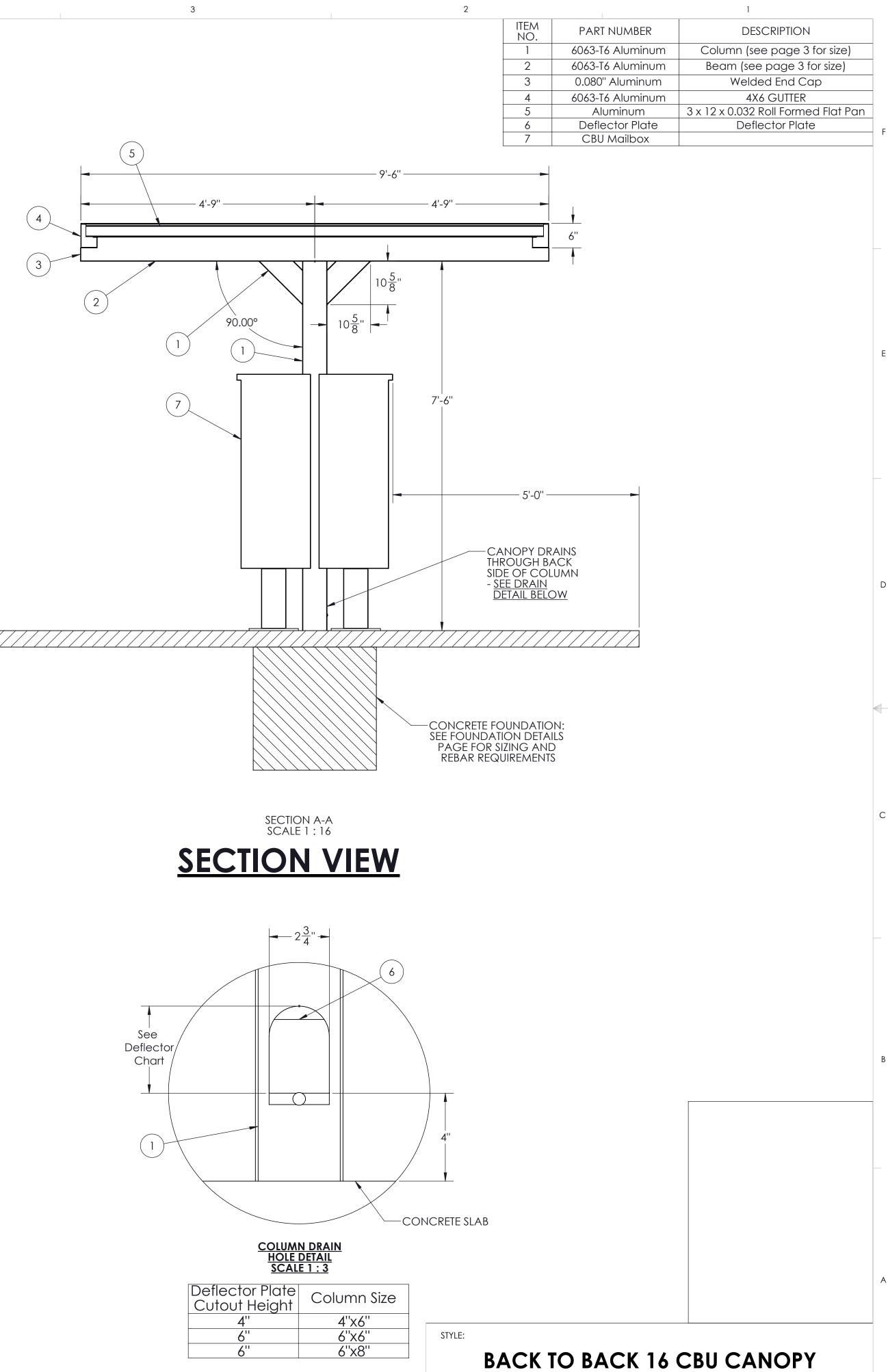
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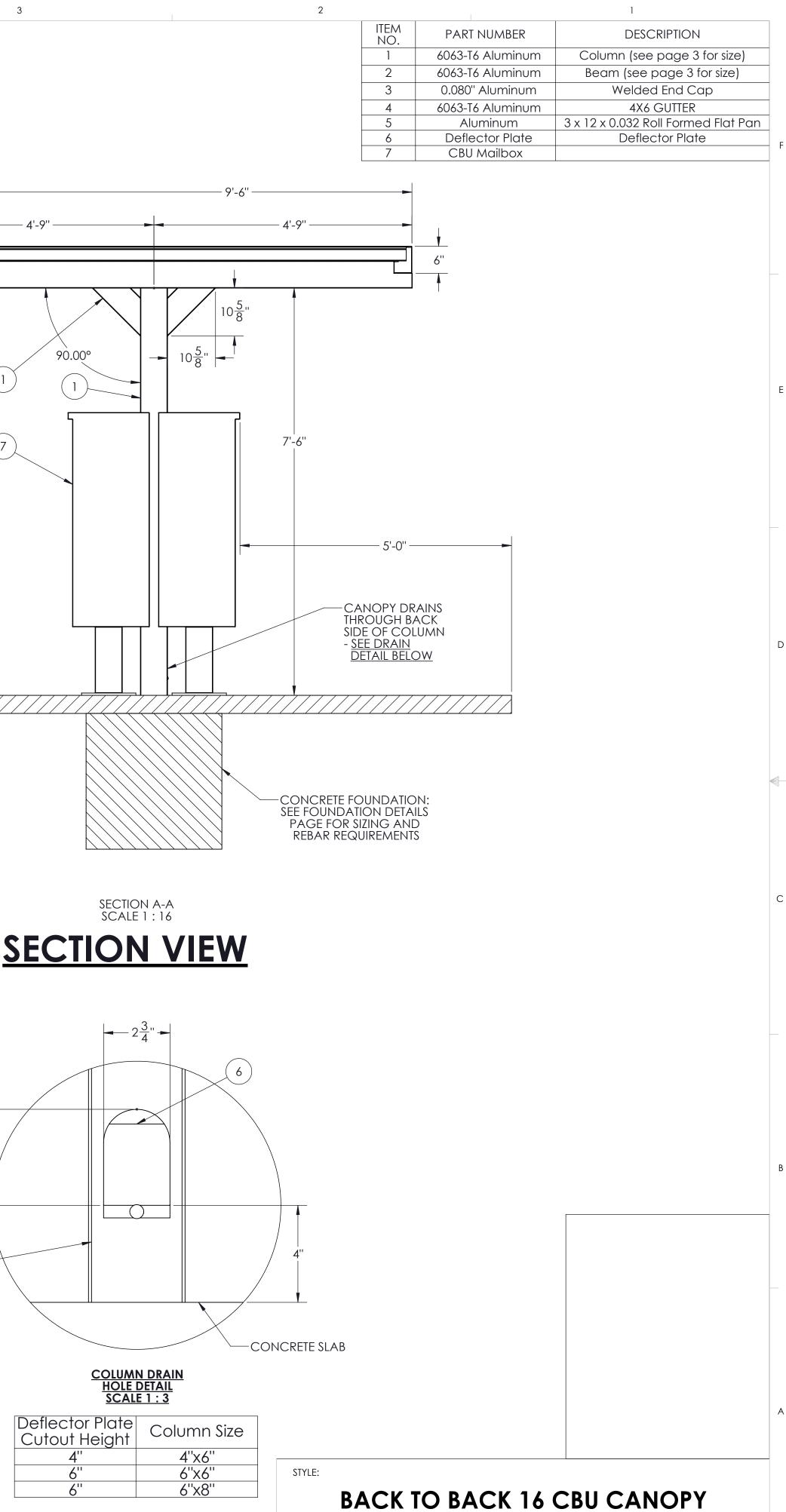


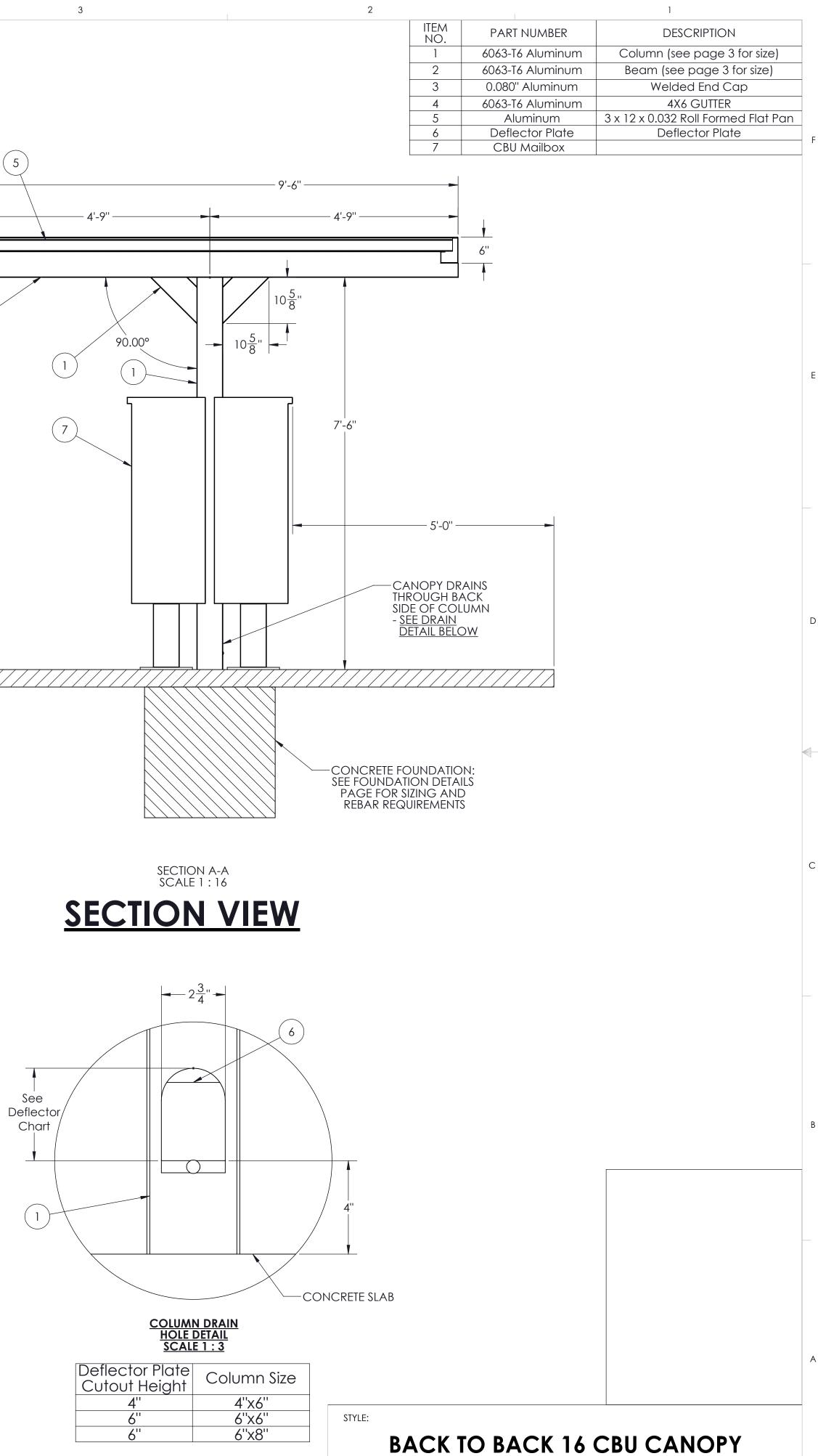
## **TOP VIEW - NO DECKING** FRAMING AND GUTTER LAYOUT

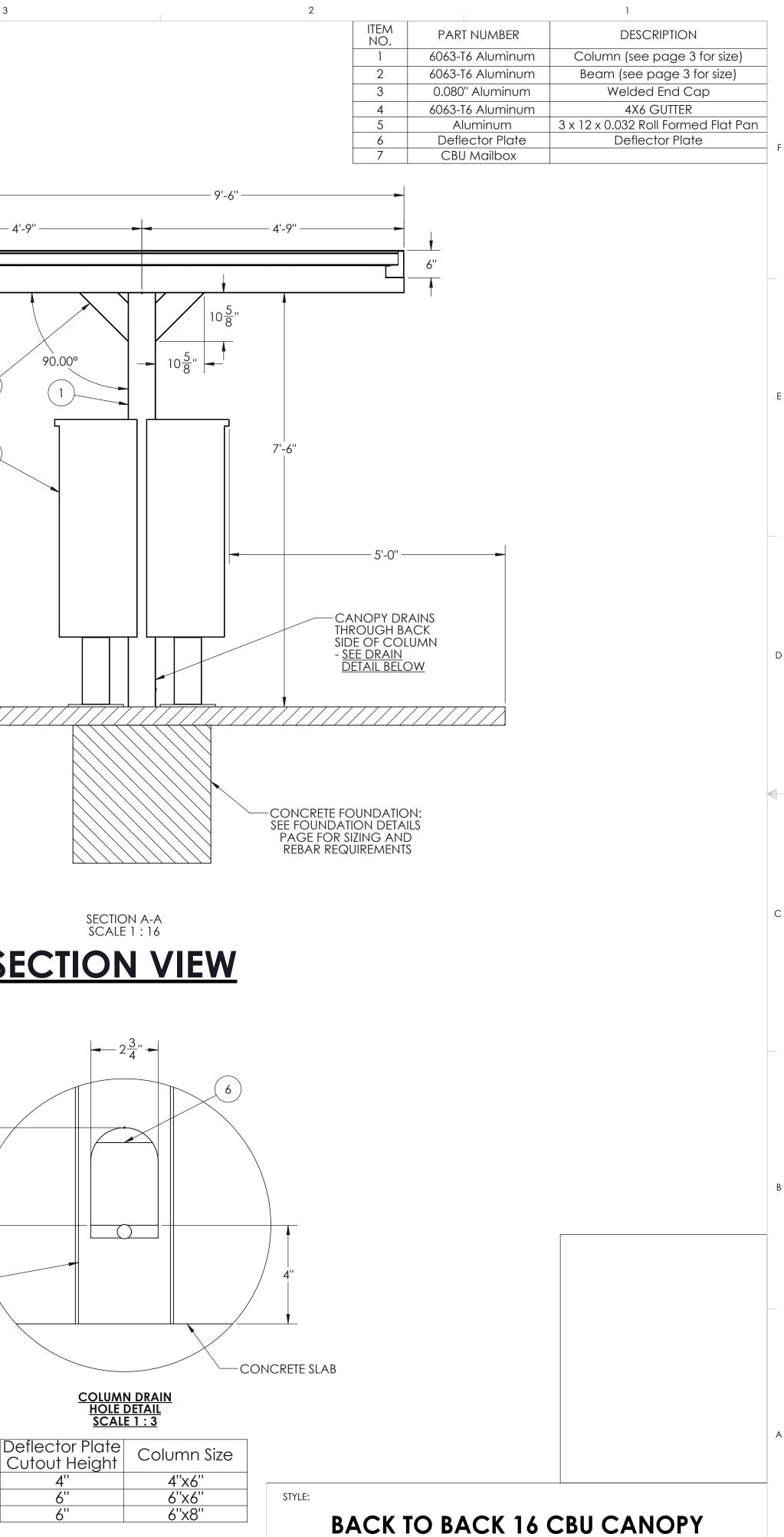










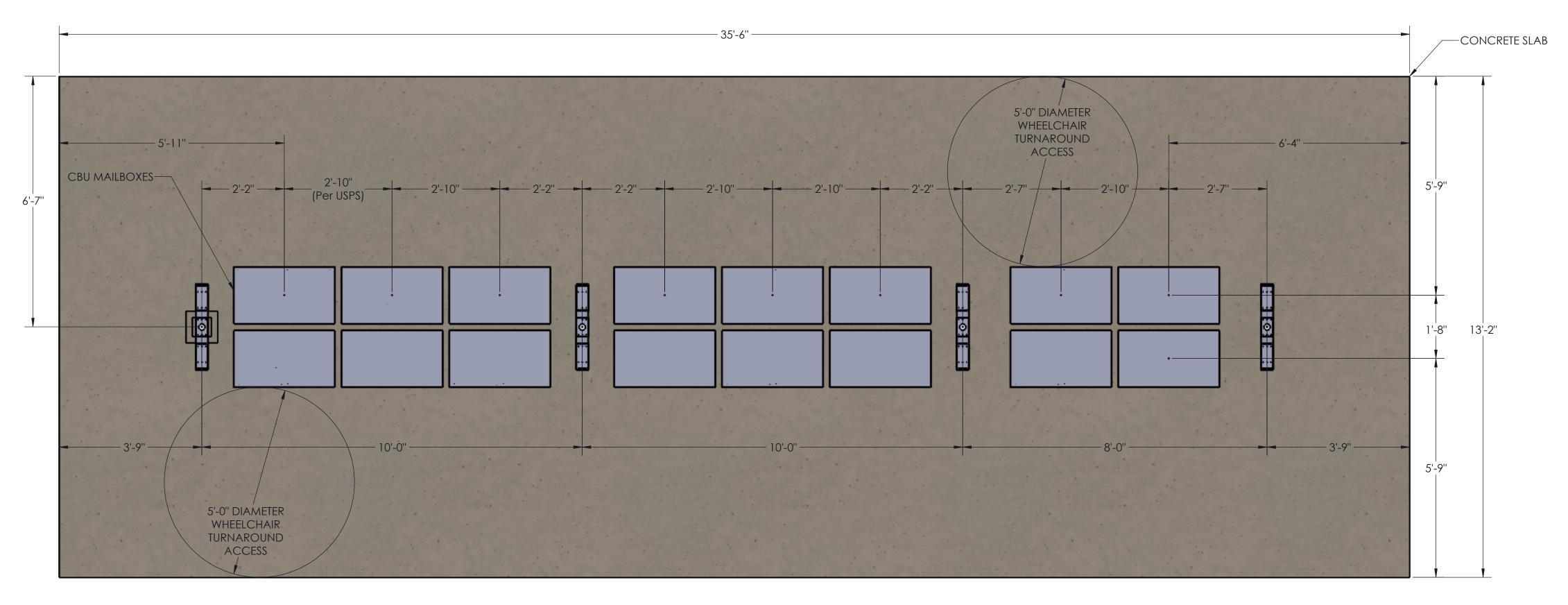




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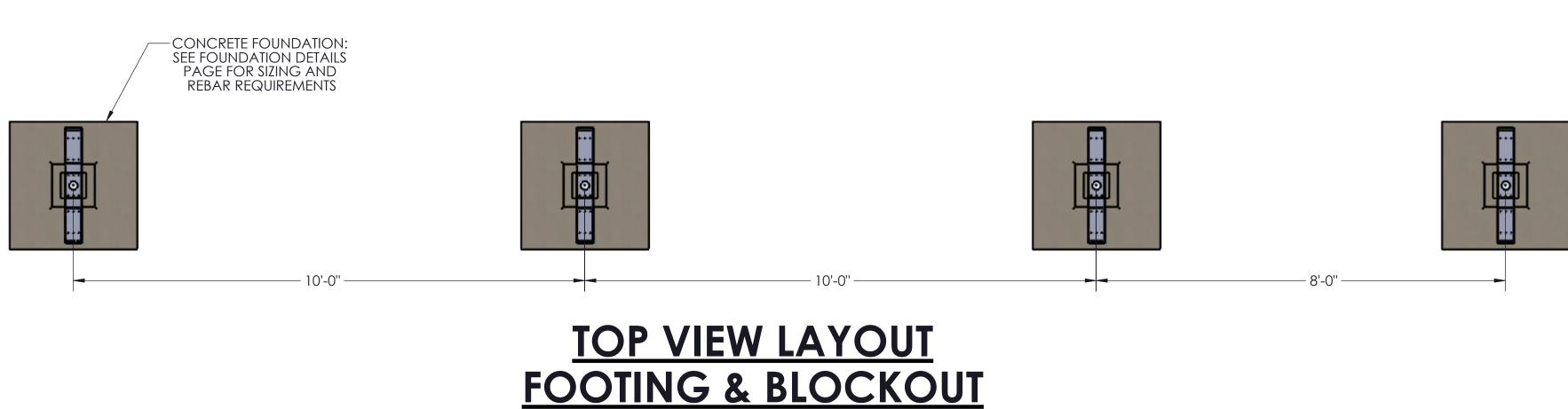
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# **TOP VIEW COLUMN/MAILBOX/CONCRETE LAYOUT**

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#### **GENERAL NOTES:**

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- Minimum footing size is based on 1500 PSF soil condtion.
- Canopy designs comply with USPS Developers and Builders Guide.
- Reference 2010 ADA Standards for Accessible Design for concrete pad design.
- Reference Mitchell Metals CBU Canopy Cover Specifications Section 105500 Postal Specialties

View before Footing and Blockout Installation

Ver antes de instalar la zapata de concreto

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• 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.

Adhere to all local building codes, including layout, foundation design and depth (i.e. frost line depth)

Any canopy lighting required is provided by others and may require additional canopy framing to support.

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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.



STYLE:

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**BACK TO BACK 16 CBU CANOPY** 

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