

[13305-01] J.JEFFERS-MACKIE FLATS-FLAG-01:

(1) Req'd

Fabricate and install (1) Double-sided Flag Sign. 16'0" tall x 3' - 1 1/2" wide. 50 Sq Ft. External lighting w/ LED "Bullet" spot lights at top and bottom of sign. Sign body is fabricated alum tube angle and sheet. Embellishments are formed and Cast Aluminum. Plates have V-Groove pattern inspired by bldg.

Note: Final Electrical Connection by Others

Face: (0.125") Thk Alum
 Frame: Alum Tube & Angle
 Projecting Arms: 6" x 6" x (0.25") Alum Tube
 Wall Plates: (0.5") Alum
 FCO Letters/ Numbers: (0.125") Alum
 Borders: (0.125") Thk Routed Alum
 Vinyl: (see color schedule)
 Paint: (see color schedule)

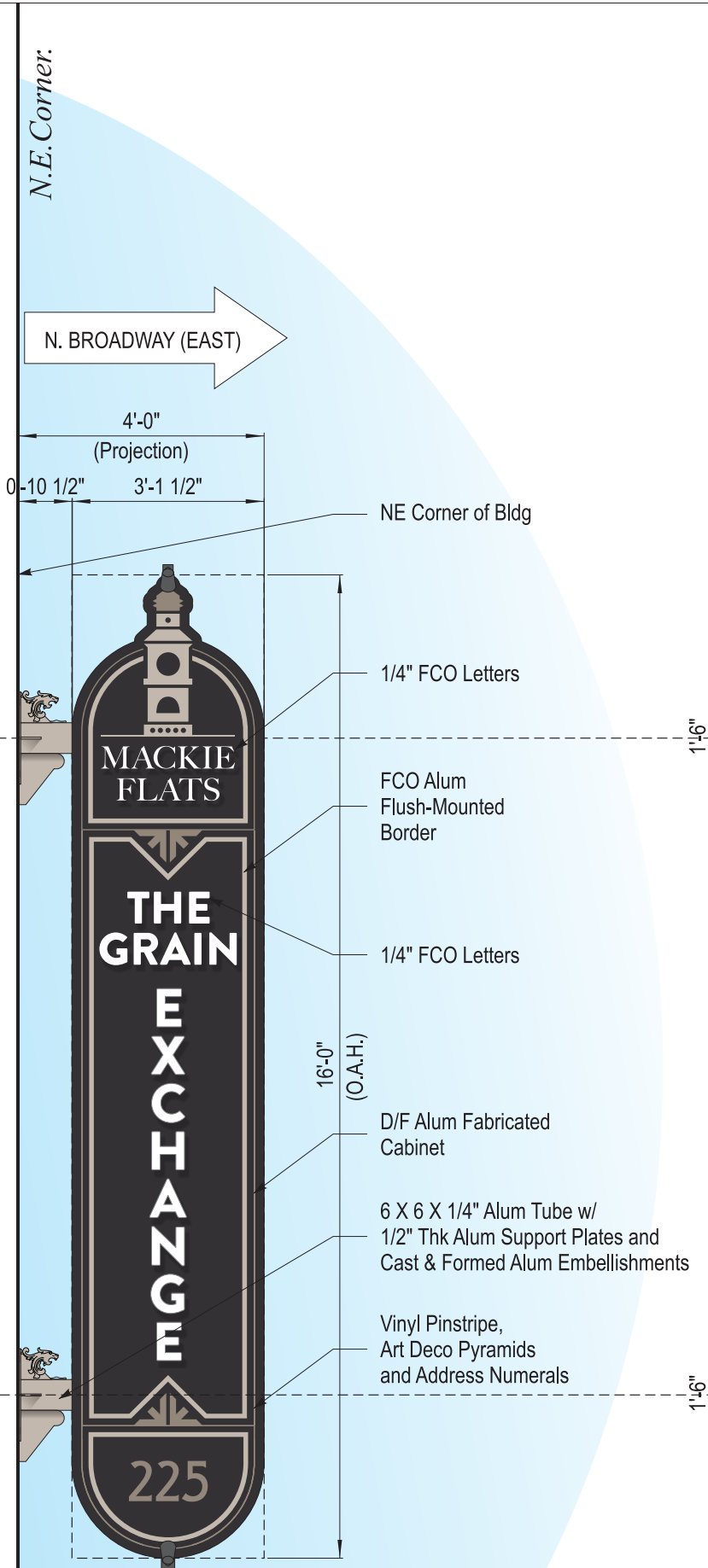
50 SQ FT

COLOR SCHEDULE:

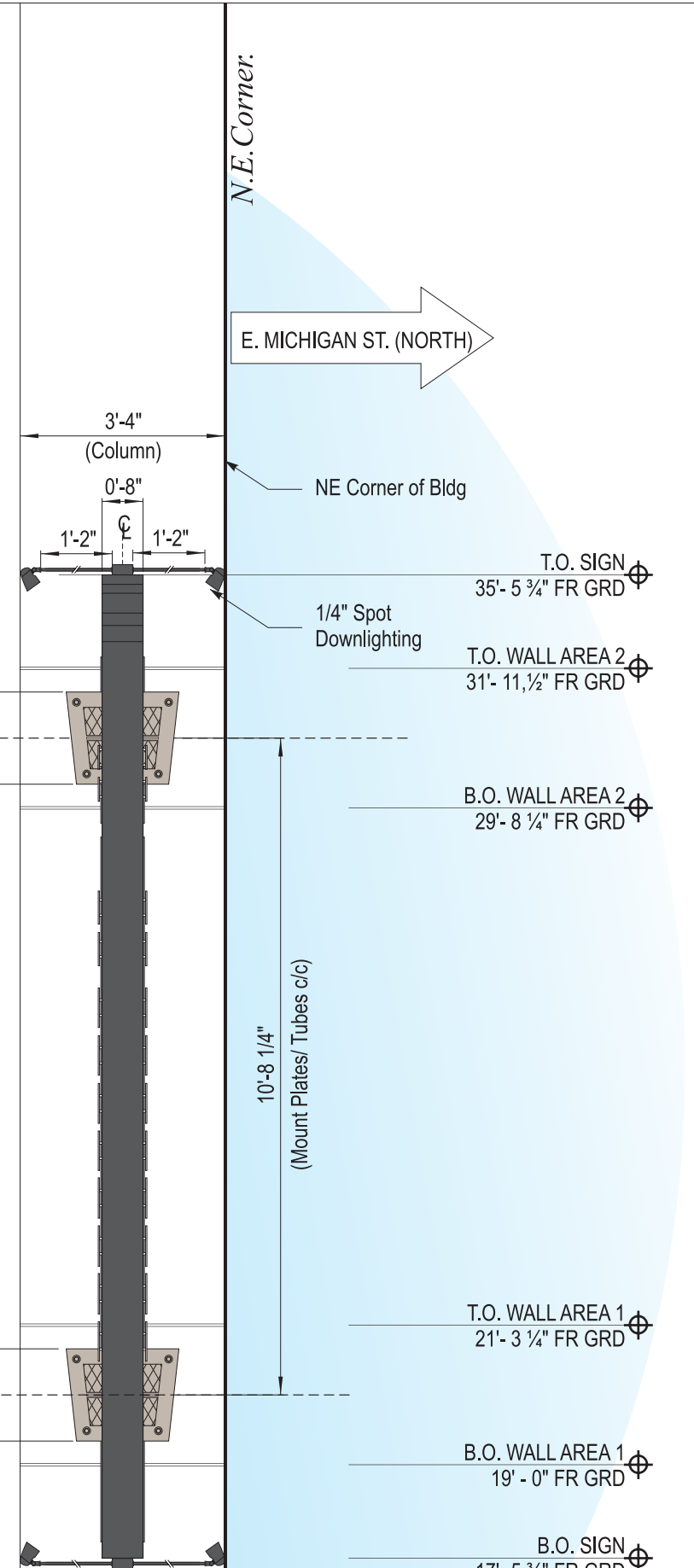
- MAP Satin Black Painted Finish
- 3M 3630-71 'Shadow Gray' Pantone Warm Gray 7 C (closest to Pantone Warm Gray 8 C)
- 3M 3630-39 'Warm Beige' (closest to Pantone 401 C)



NORTH VIEW OF SIGN
3/8" = 1' - 0" Scale



SOUTH VIEW OF SIGN
3/8" = 1' - 0" Scale



EAST ELEV - N.E. CORNER
3/8" = 1' - 0" Scale

SignEffectz,inc™
 1827 W. Glendale Ave. Milwaukee, WI 53209
 414.264.5504
 414.262.5564
 www.signeffectz.com

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J. Jeffers - Mackie Flats / Grain Exchange Sign

[13305-01] J.JEFFERS-MACKIE FLATS-FLAG-01: Fabricate and install (1) D/F flag sign. 16'0" tall x 3'1" wide. External lighting w/ LED "Bullet" spot lights. Sign face w/ 1/4" thick aluminum FCO Letters, Border strips will be FCO as well. Vinyl pinstripes. Per drawing #29546475. Final Electrical connection is by others.

[13305-02] J.JEFFERS-MACKIE FLATS-FLAG-SUR: Labor to perform technical survey for new flag mounted sign.

[13305-03] PERMIT PROCUREMENT: This is a standard permit procurement process. Does not include Plan Commission, Board Meetings which would be billed at an additional hourly rate of \$75.00 Permits will be invoiced at cost.

Mackie Flats/ Grain Exchange
 225 E Michigan St #110,
 Milwaukee, WI 53202

| Rev. | Description | Date | Init |
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Project Notes:

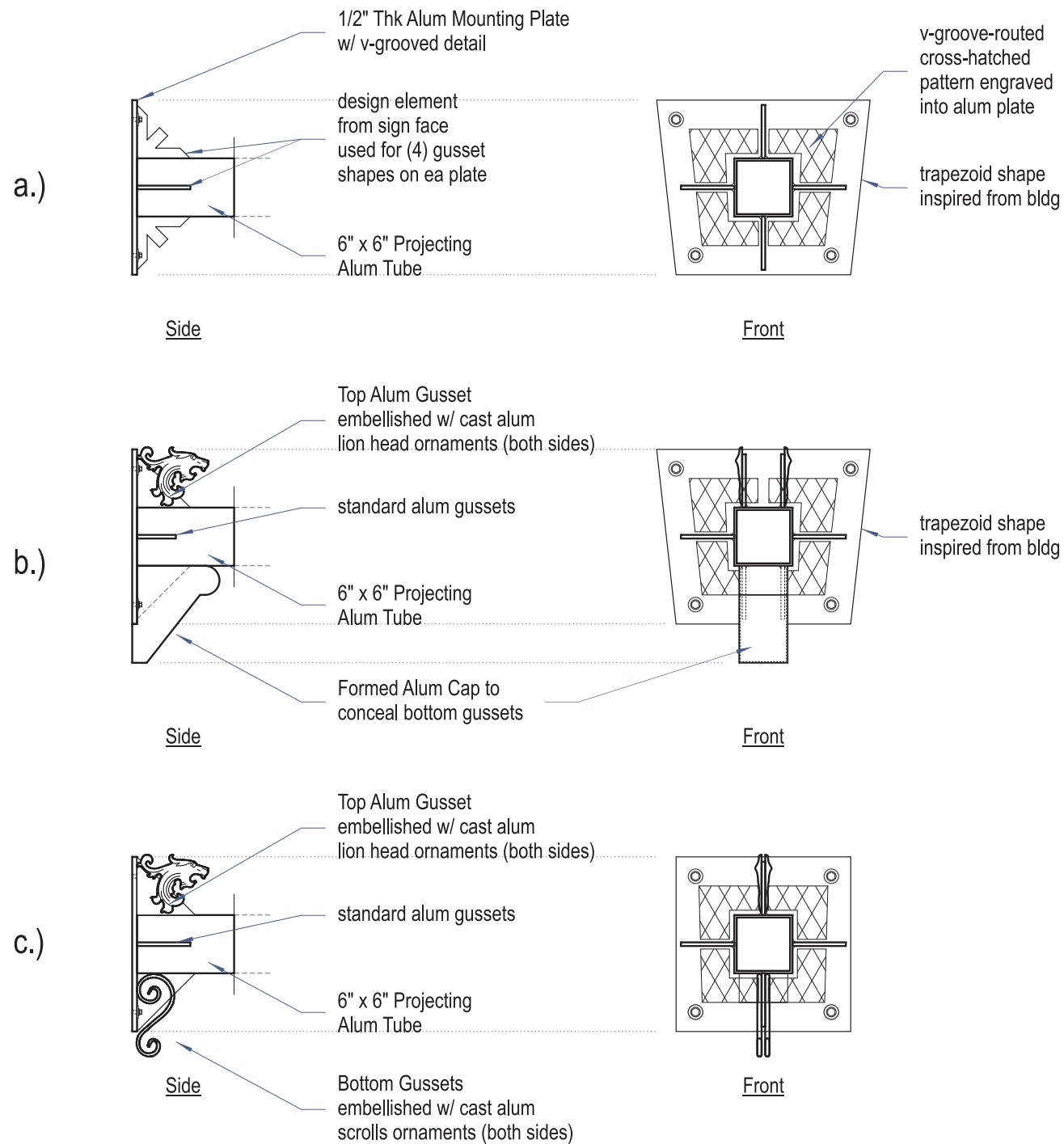
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|---------------------------|-----------------------|----------------|
| DRAWN BY: AAE | CHECK BY: EWR | MGR: JCB |
| DATE: 12/10/20 | SCALE: 3/8" = 1' - 0" | |
| B SIZE: 29546475 | P_01 | 00 |
| PROJECT NO. | SHEET NO. | REV. |
| PRODUCTION RELEASE NO. 01 | | VERSION. 01 |
| 13208 ESTIMATE NO. | 13305 WORK ORDER NO. | - 01 MODEL NO. |

Ornate Mounting Arm Options

(2) Req'd 3/4" = 1' - 0" Scale

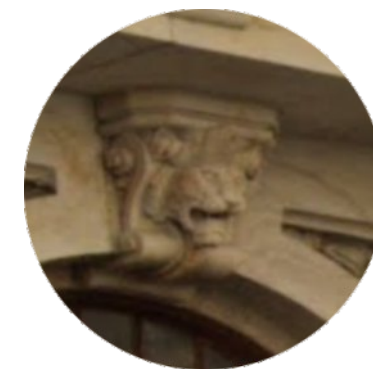
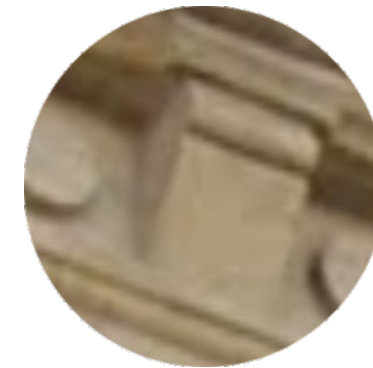
Finishes to be in solid color either to closely match exterior concrete color or color schedule of sign.



COLOR SCHEDULE:

- MAP Satin Black Painted Finish
- 3M 3630-71 'Shadow Gray' Pantone Warm Gray 7 C (closest to Pantone Warm Gray 8 C)
- 3M 3630-39 'Warm Beige' (closest to Pantone 401 C)

Inspiration from Bldg Architecture:



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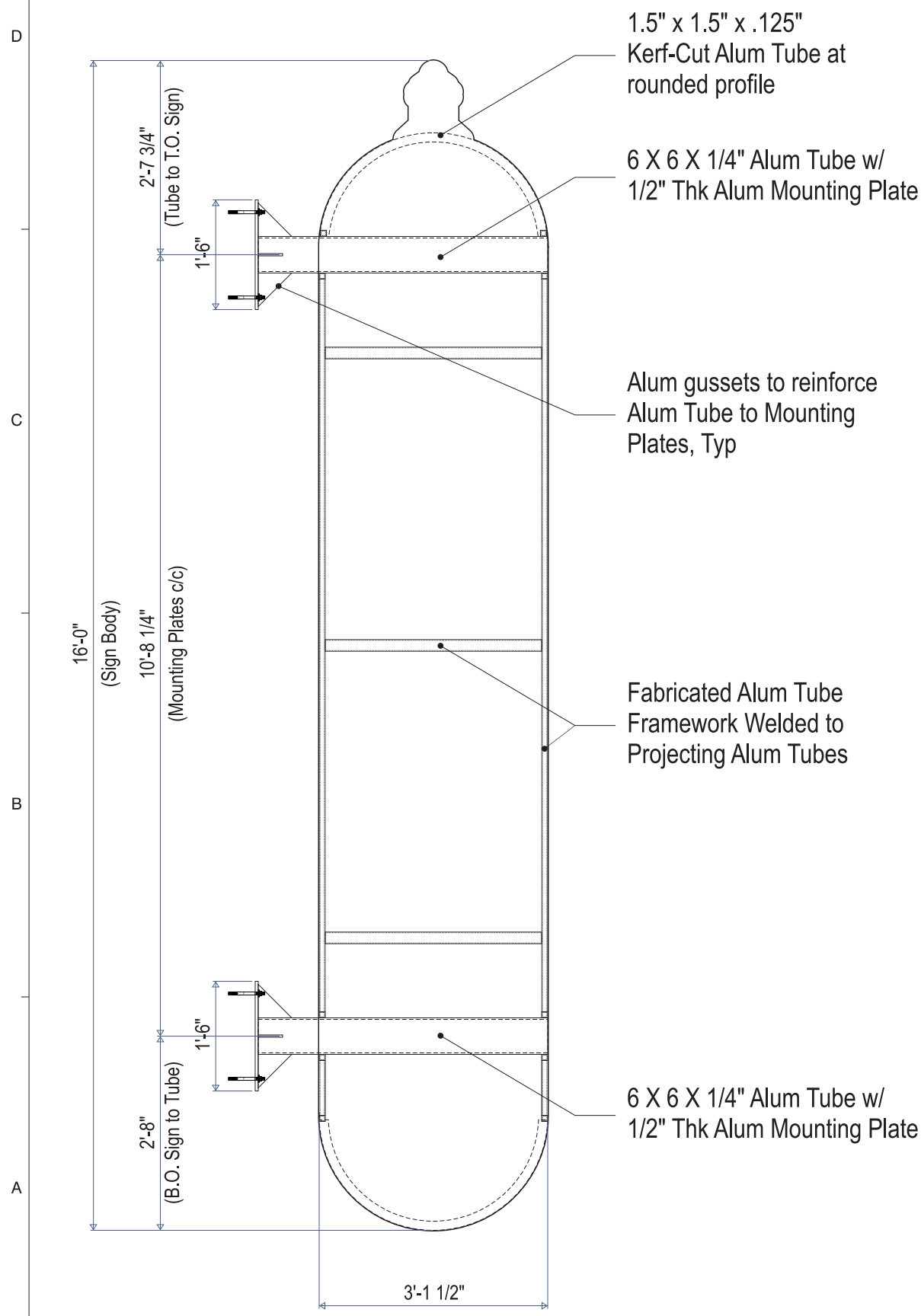
Project Notes:
 embellishments added to mounting to tie in with existing architecture as requested per City of Milwaukee

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| DRAWN BY: AAE | CHECK BY: EWR | MGR: JCB |
| DATE: 12/10/20 | SCALE: 3/4" = 1' - 0" | |
| B SIZE. | 29546475 PROJECT NO. | P_02 00 SHEET NO. REV. |
| PRODUCTION RELEASE NO. 01 | | VERSION. 01 |
| 13208 ESTIMATE NO. | 13305 WORK ORDER NO. | - 01 MODEL NO. |

FRAMEWORK AND SUPPORT ARMS

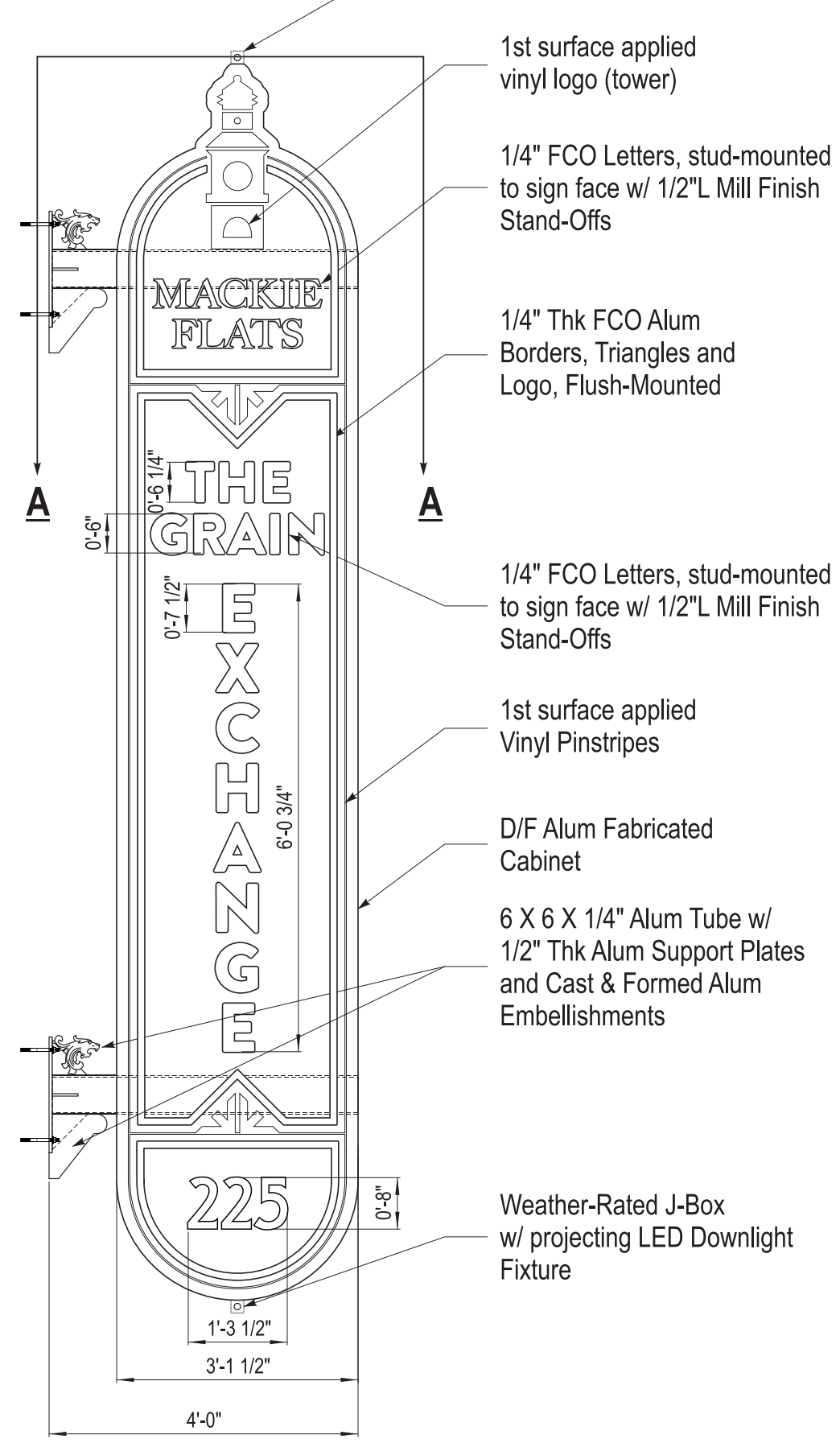
1/2" = 1' - 0" Scale



- 1.5" x 1.5" x .125" Kerf-Cut Alum Tube at rounded profile
- 6 X 6 X 1/4" Alum Tube w/ 1/2" Thk Alum Mounting Plate
- Alum gussets to reinforce Alum Tube to Mounting Plates, Typ
- Fabricated Alum Tube Framework Welded to Projecting Alum Tubes
- 6 X 6 X 1/4" Alum Tube w/ 1/2" Thk Alum Mounting Plate

SOUTH FACE DETAILS

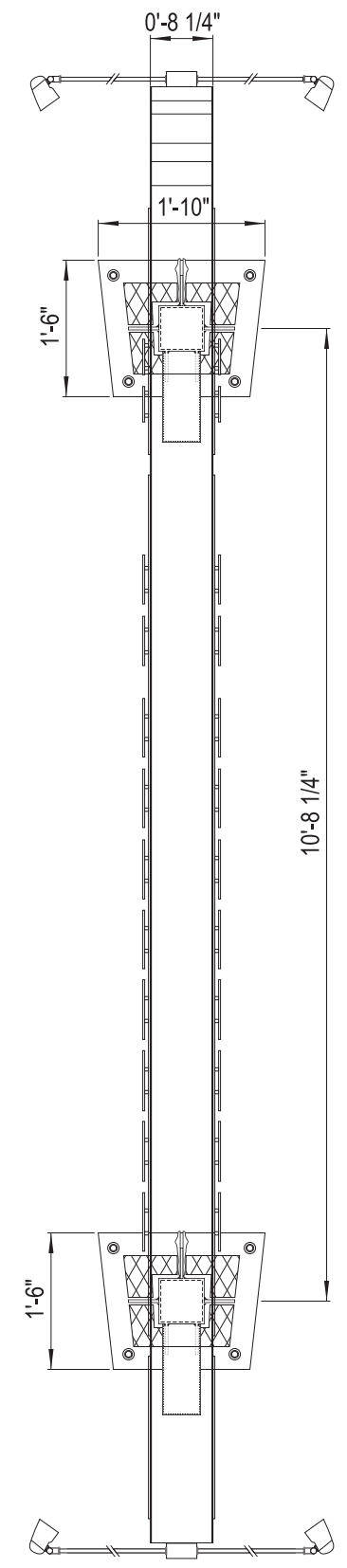
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- Weather-Rated J-Box w/ projecting LED Downlight Fixture
- 1st surface applied vinyl logo (tower)
- 1/4" FCO Letters, stud-mounted to sign face w/ 1/2"L Mill Finish Stand-Offs
- 1/4" Thk FCO Alum Borders, Triangles and Logo, Flush-Mounted
- 1/4" FCO Letters, stud-mounted to sign face w/ 1/2"L Mill Finish Stand-Offs
- 1st surface applied Vinyl Pinstripes
- D/F Alum Fabricated Cabinet
- 6 X 6 X 1/4" Alum Tube w/ 1/2" Thk Alum Support Plates and Cast & Formed Alum Embellishments
- Weather-Rated J-Box w/ projecting LED Downlight Fixture

EAST END VIEW

1/2" = 1' - 0" Scale



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Project Notes:
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| 13208 | 13305 | - 01 |
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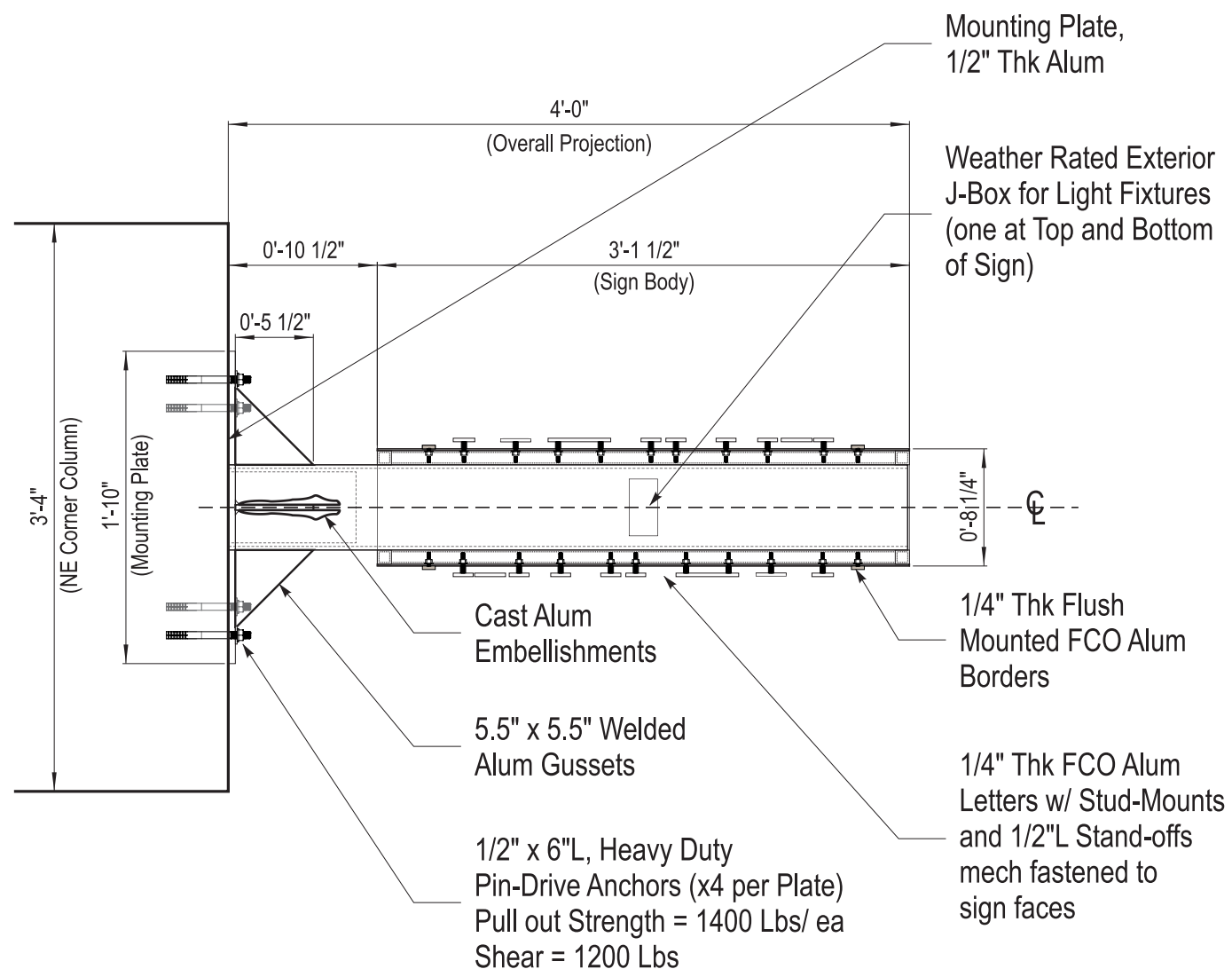
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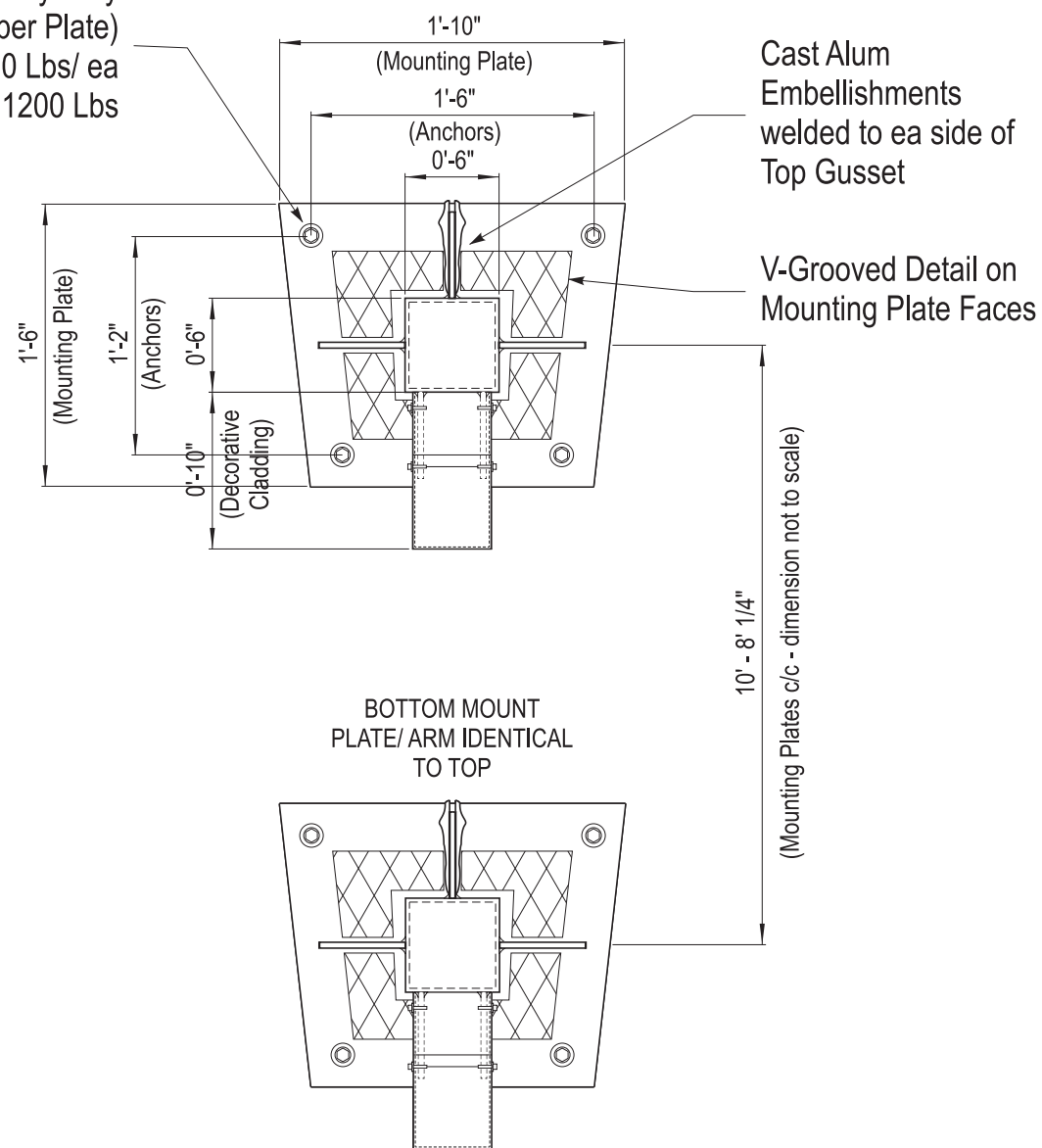
SECTION DETAIL A - TOP VIEW

1" = 1' - 0" Scale



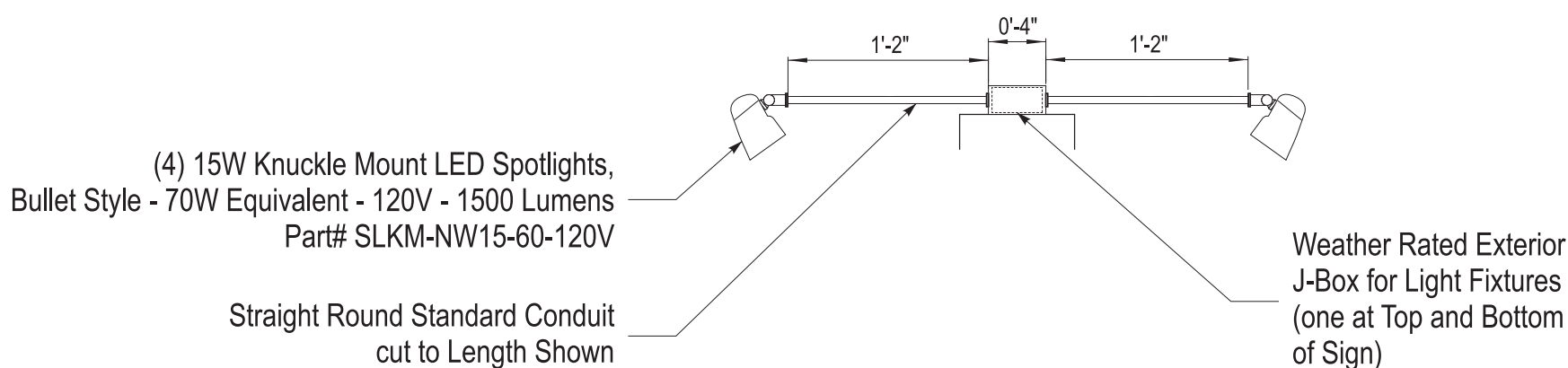
MOUNTING PLATE DETAIL

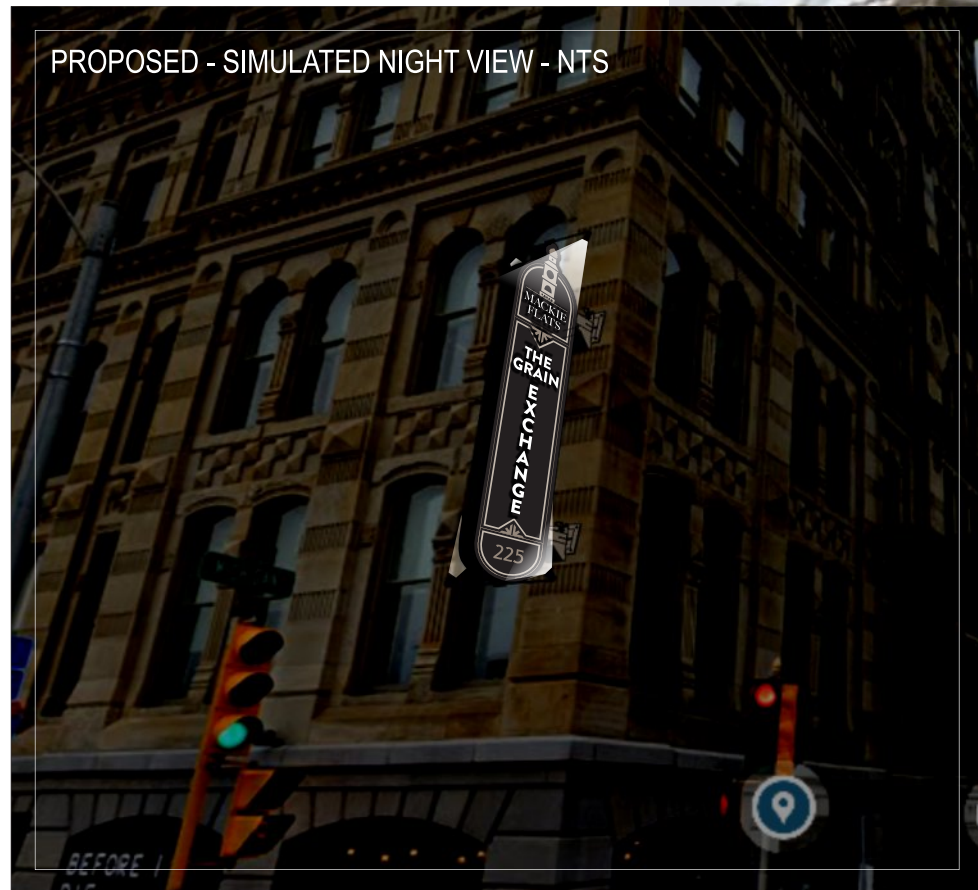
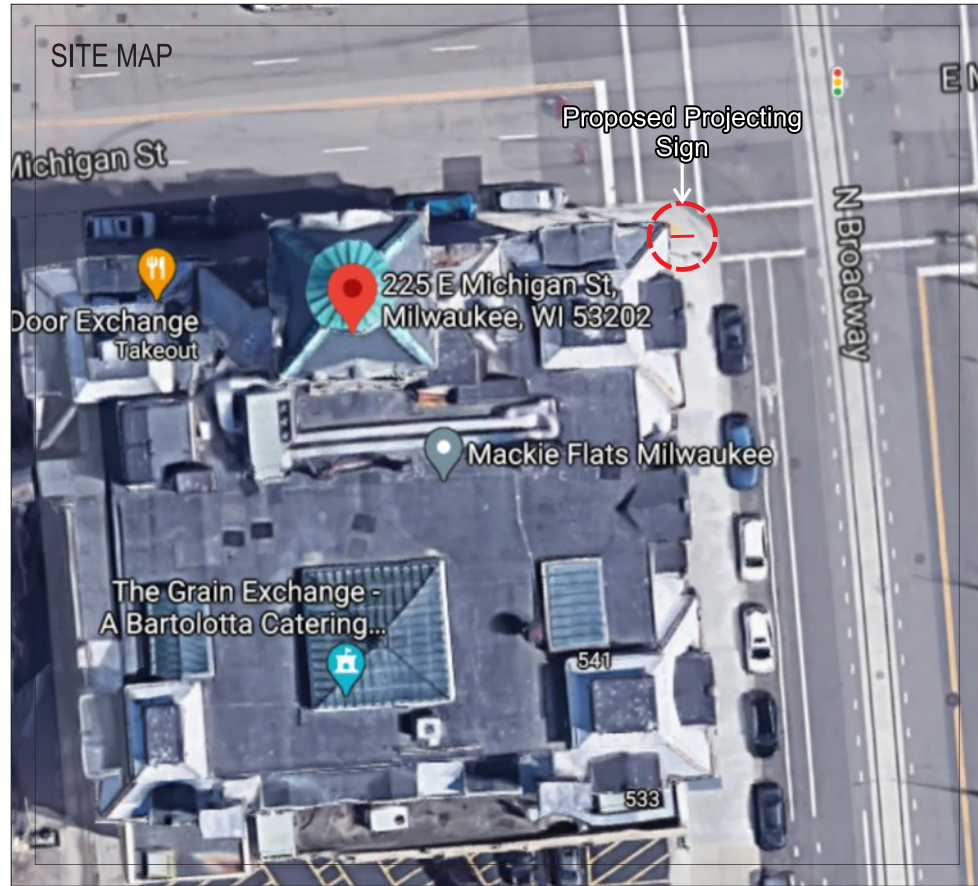
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LED EXTERIOR LIGHTING FIXTURES

(4) Req'd [two per J-box] 1" = 1' - 0" Scale





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