

FOOTING BY OTHERS	F6 BLOCKOUT FOR ANCHOR BOLTS	FOOTING BY OTHERS	LANE SUPPLY, INC. 120 Fairview Arlington, TX. 76010 (817) 261-9116 NOTICE: THIS DOCUMENT IS THE PROPERTY OF LANE COMPANY. NEITHER THIS DOCUMENT NOR ANY DATA OR INFORMATION HEREIN SHALL BE COPIED, REPRODUCED, OR USED FOR ANY PURPOSE WHATSOEVER, WITHOUT THE WRITTEN PERMISSION OF LANE COMPANY. IF THE DOCUMENT IS LOANED BY OR WITH THE AUTHORITY OF LANE COMPANY, THE BORROWER, IN CONSIDERATION OF SUCH LOAN, AGREES TO THE FOREGOING CONDITIONS AND TO RETURN THIS DOCUMENT ON REQUEST OR UPON COMPLETION OF THE SPECIFICALLY AUTHORIZED WORK FOR WHICH IT WAS USED. NOV 12 2024 C.O.A. 2001015838
FI ANCHOR BOLT LAYOUT N.T.S. FI-ABI AI ANCHOR BOLT DETAIL N.T.S. FI-AB2, FII-AB2	A6 NOT USED	A10 NOT USED	DEAD LOAD = 3 p.s.f.(DECK + LIGHTS) + WEIGHT OF STRUCTURAL COMPONENTS LIVE LOAD = 20 p.s.f. SNOW LOAD = 20 p.s.f. WIND LOAD V_{ULT} = 116 m.p.h. EXP. C WIND LOAD V_{ASD} = 90 m.p.h. EXP. C BLDG CODE = 2018 INTERNATIONAL BUILDING CODE EQUIVALENT LATERAL FORCE PROCEDURE LATERAL FORCE RESISTING SYSTEM = CANTILEVERED COLUMN SYSTEM-ORDINARY STEEL MOMENT FRAME P_f = 20 p.s.f. C_e = 1.2 C_t = 1.2 I_s = 1.0 W = 5.06 ft P_d = 20.98 p.s.f. SITE CLASS = D (DEFAULT) S_s (0.2) = 0.100 S₁ (1.0) = 0.068 SDS = 0.107 SD1 = 0.109 F_a = 1.60 F_v = 2.40 R = 1.25 IMPORTANCE FACTOR = 1.0 RISK CATEGORY = II SEISMIC DESIGN CATEGORY = B CS = 0.085 CONSTRUCTION TYPE = VB OCCUPANCY CATEGORY = M TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 1.89 KIPS AI4 DESIGN LOADS N.T.S.

CHICK-FIL-A

OLDHAM VILLAGE FSU

SW CORNER US HWY 50 & MO STATE RTE 291

LEE'S SUMMIT, MO 64081

FSR# 05248

REVISION SCHEDULE

NO.	DATE	DESCRIPTION

JOB NO.

LSC: 78798

PRINTED FOR

ISSUED FOR PERMIT

DATE

10/17/2024

DRAWN BY

RED

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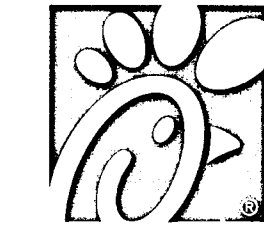
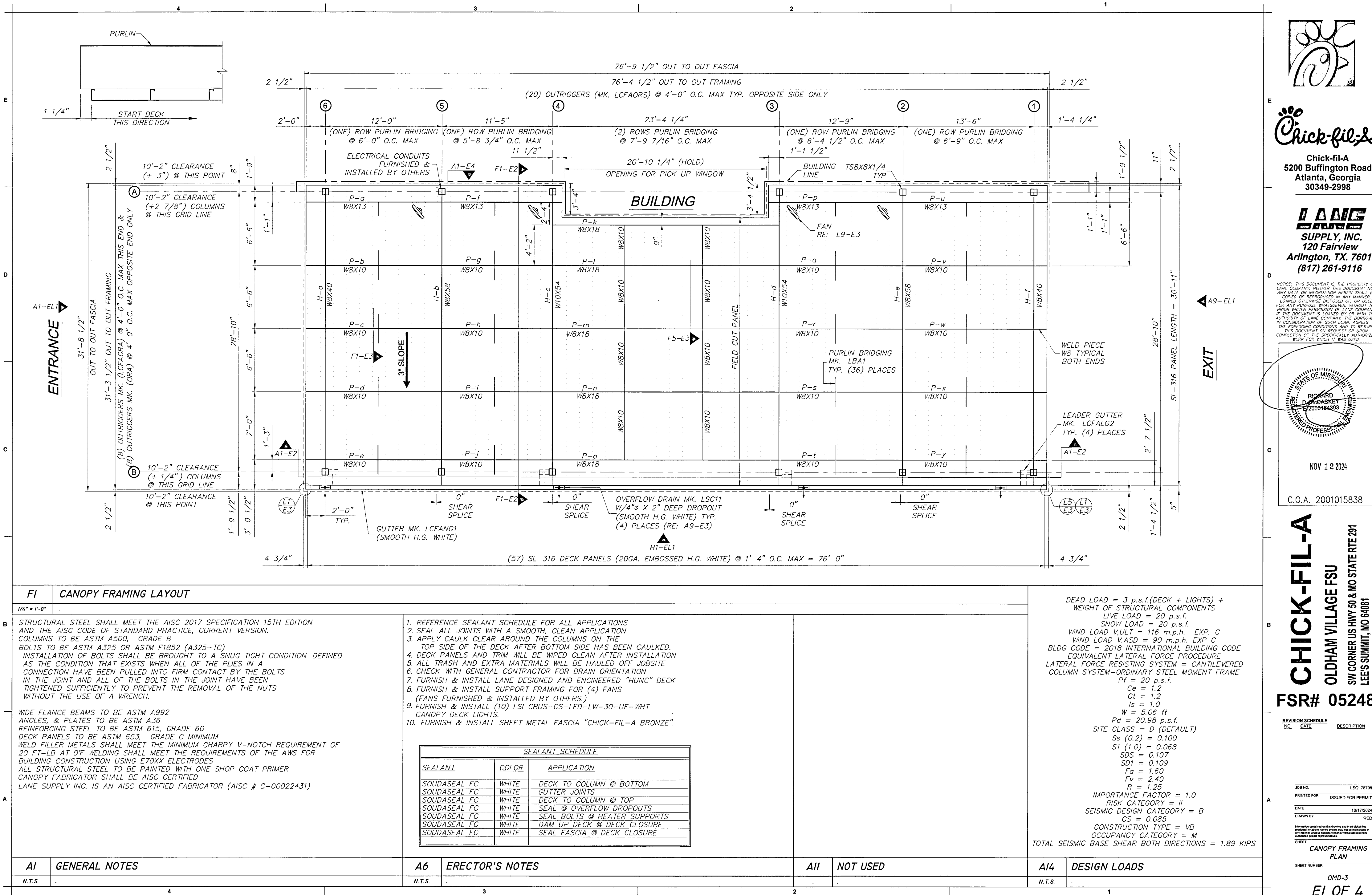
SHEET

CANOPY FOOTINGS

SHEET NUMBER

OMD-2

AB2 OF 2

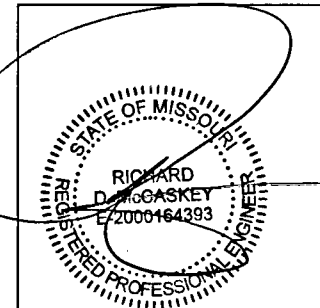


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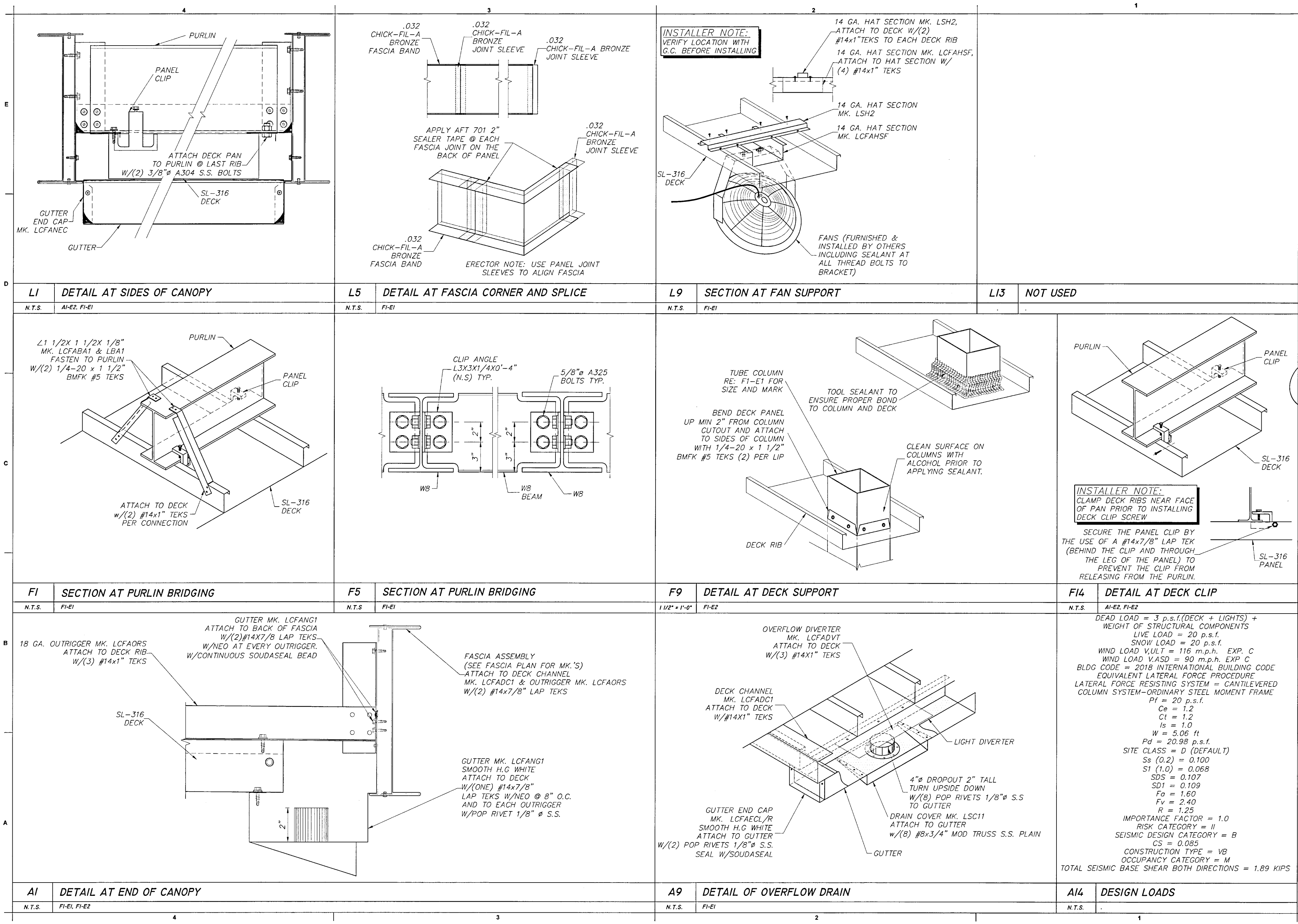
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SHEET CANOPY FRAMING PLAN
SHEET NUMBER
OMD-3
EI OF 4



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STATE OF MISSOURI
BRYAN D. CASKEY
REGISTERED PROFESSIONAL ENGINEER
NOV 12 2024
C.O.A. 2001015838

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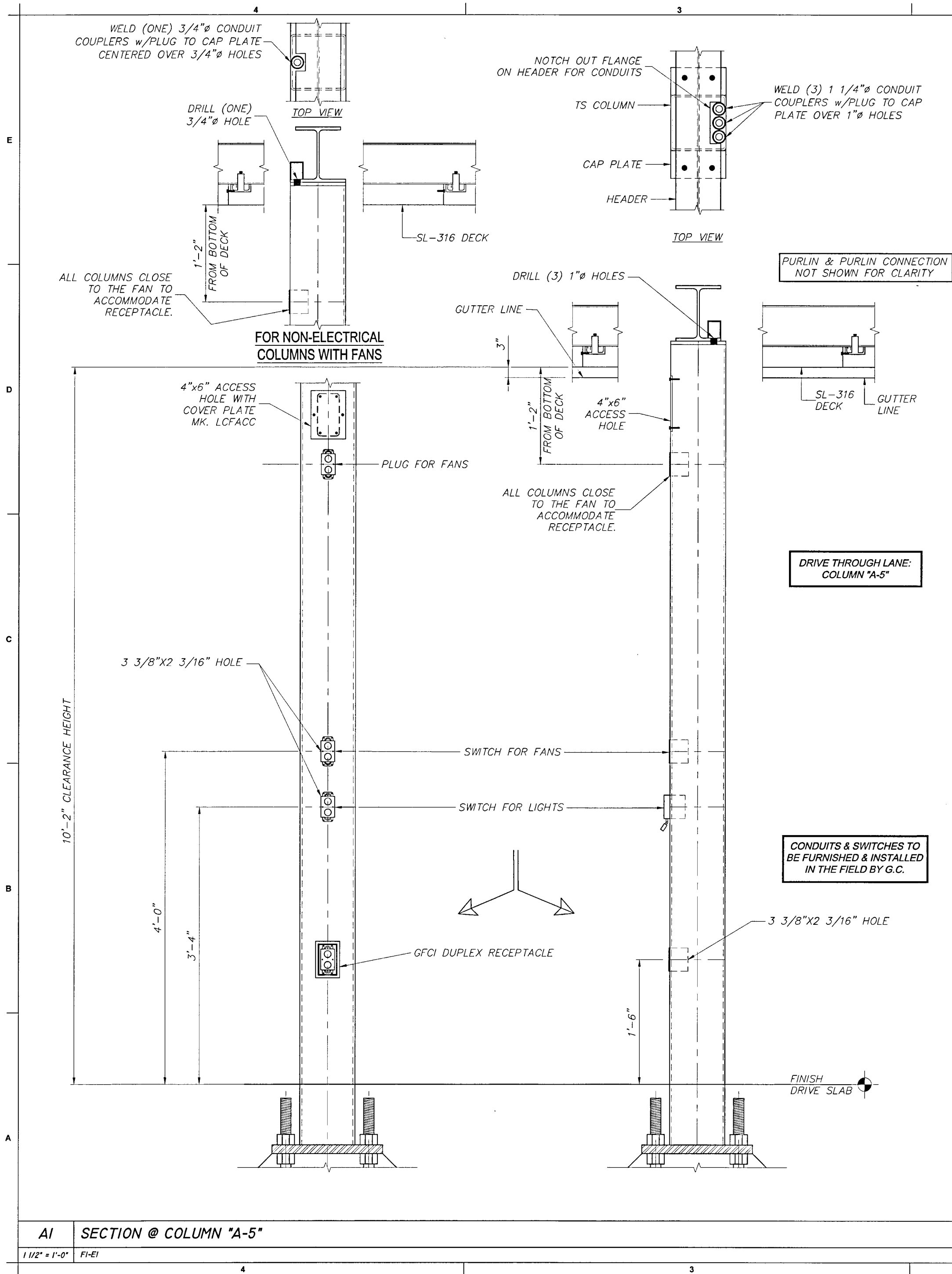
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SHEET

CANOPY SECTIONS

SHEET NUMBER

OMD-5
E3 OF 4



AI SECTION @ COLUMN "A-5"

1 1/2" = 1'-0" FI-EI

A10 NOT USED

A14 DESIGN LOADS

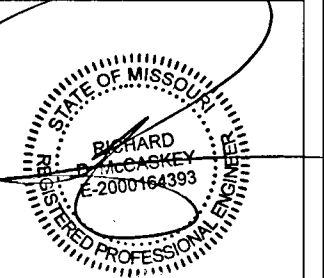
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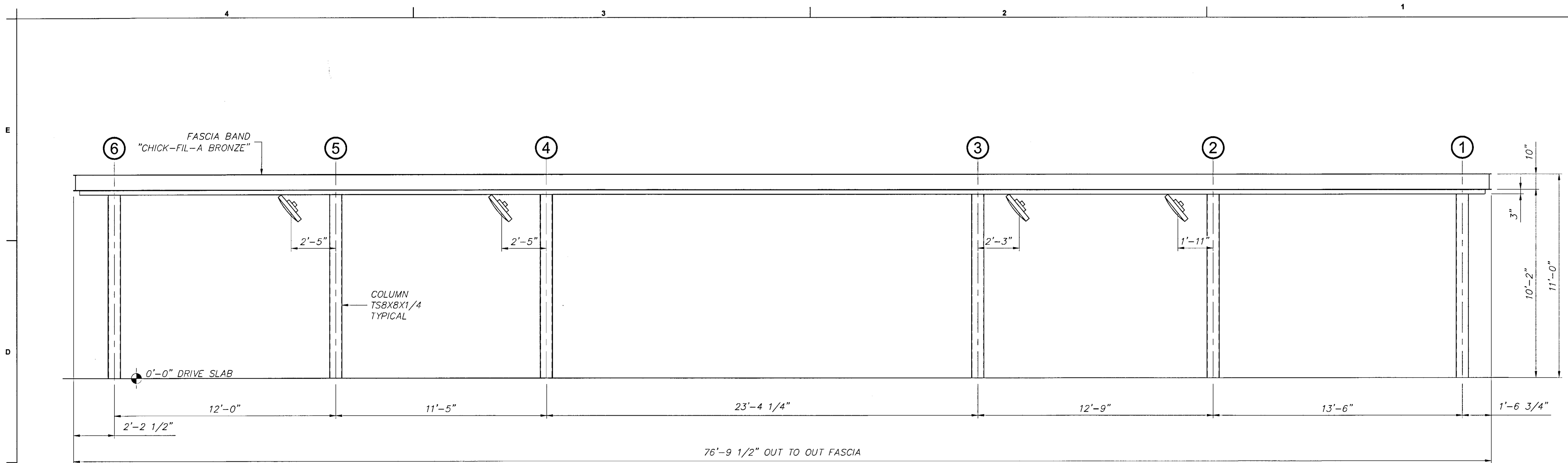
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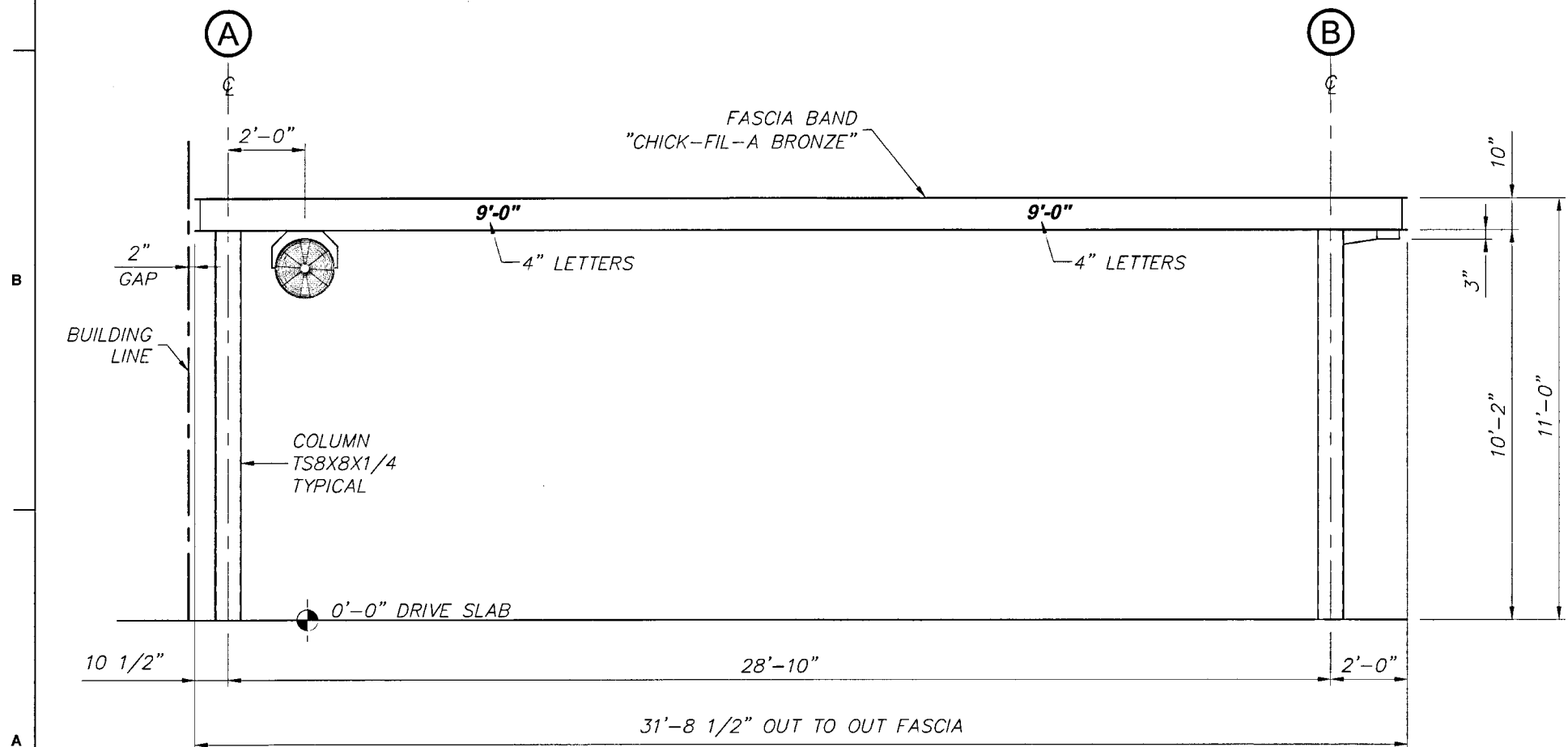
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SHEET				
CANOPY SECTIONS				
SHEET NUMBER				
OMD-6				
E4 OF 4				



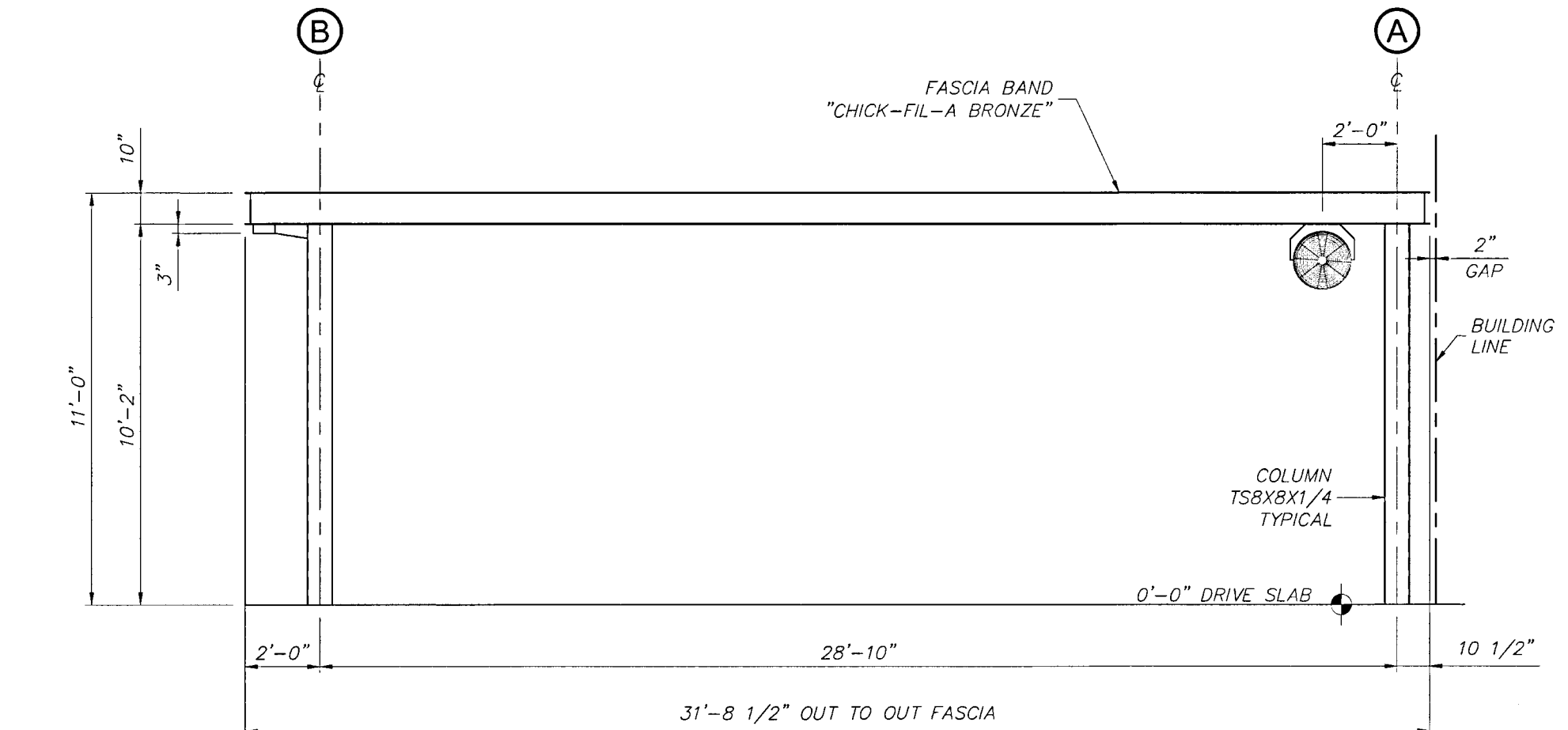
HI CANOPY SIDE ELEVATION

3/8" = 1'-0" FI-ABI, FI-EI, FI-LLI



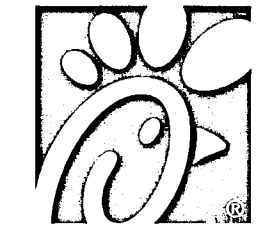
AI CANOPY END ELEVATION

3/8" = 1'-0" FI-ABI, FI-EI, FI-LLI



A9 CANOPY END ELEVATION

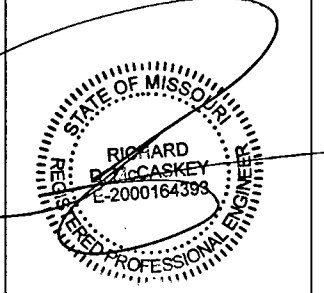
3/8" = 1'-0" FI-ABI, FI-EI, FI-LLI



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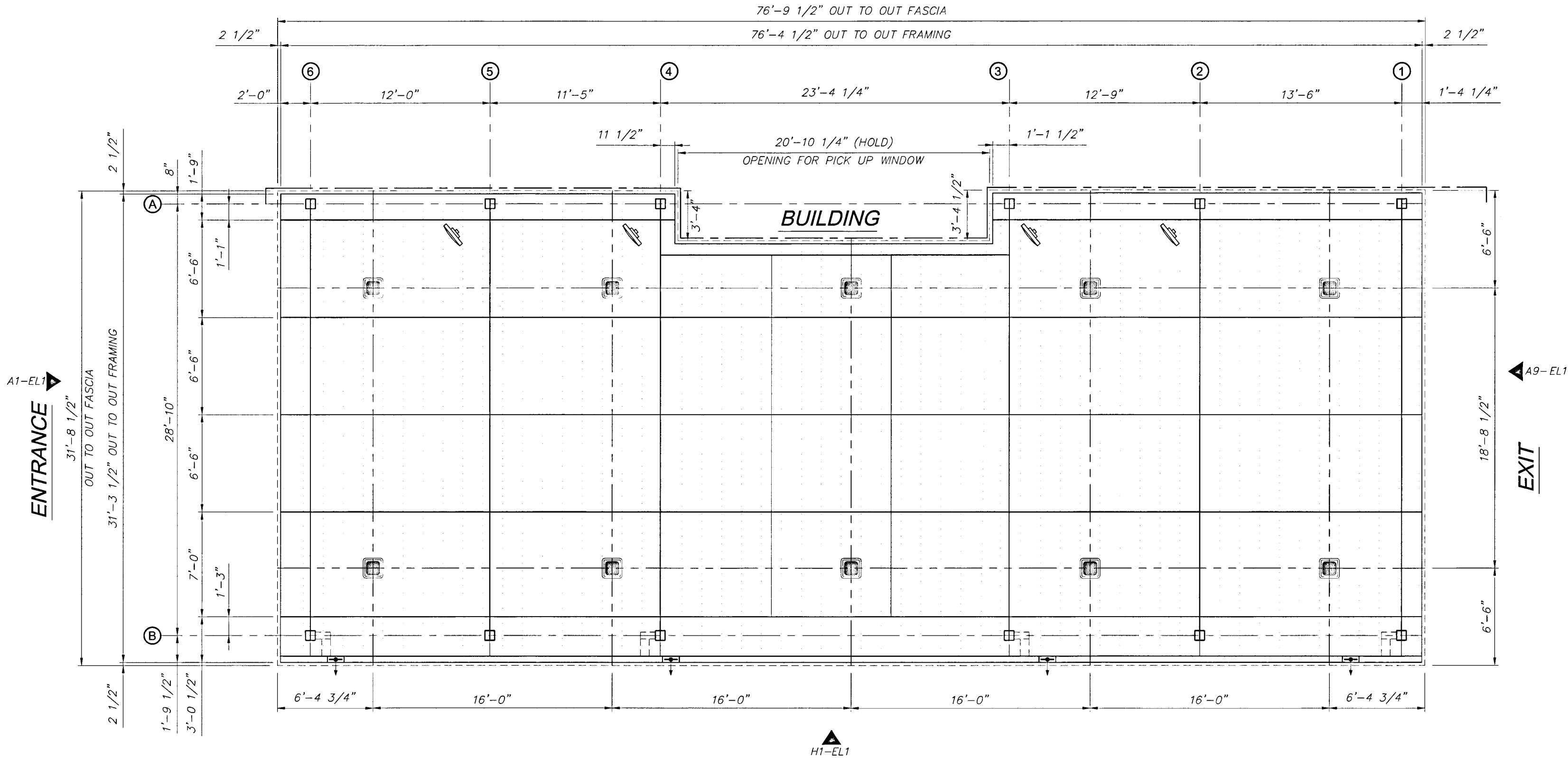
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SHEET
CANOPY ELEVATION
PLAN

SHEET NUMBER

OMD-7
ELI OF 1



FI CANOPY LIGHT LAYOUT

- 1/4" = 1'-0"
1. THE LIGHT LAYOUT IS A SUGGESTED PLAN ONLY. IT IS PROVIDED BY LANE AS A SERVICE TO ITS CUSTOMER AND IS TO BE USED AS A GUIDE ONLY.
 2. THESE LIGHT FIXTURES NEED TO BE CENTERED IN DECK PANELS.
 3. ENSURE ADEQUATE CLEARANCE FROM STRUCTURAL MEMBERS PRIOR TO CUTTING DECK.
 4. INSTALLATION OF FIXTURES TO BE DONE IN ACCORDANCE WITH MANUFACTURES INSTRUCTIONS AND RECOMMENDATIONS.
 5. IF LIGHTS INTERFERE WITH LEADER GUTTERS MOVE ROW LIGHTS TO THE NEXT DECK.

LEGEND:

 INDICATES LSI CRUS-SC-LED-LW-30-CW-UE-WHT CANOPY DECK LIGHTS.

 INDICATES DECK STITCHING.

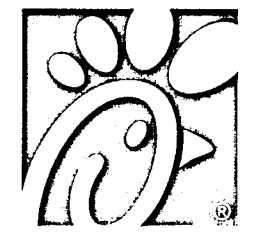
MOUNTED FANS
(BY OTHERS)
RE: SHEET E3 FOR
MOUNTING SUPPORT

 INDICATES MOUNTED FAN

AI GENERAL NOTES

A6 NOT USED

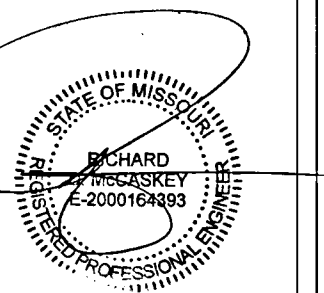
A10 NOT USED



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SHEET
CANOPY LIGHT
LAYOUT

SHEET NUMBER

OMD-8
LLI OF 1