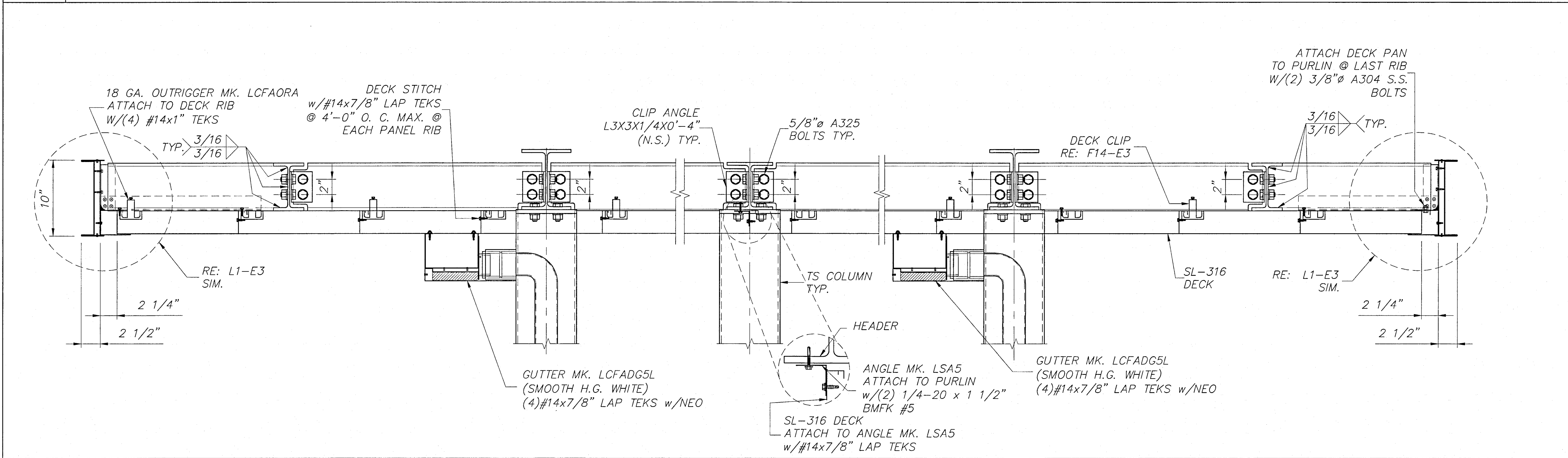
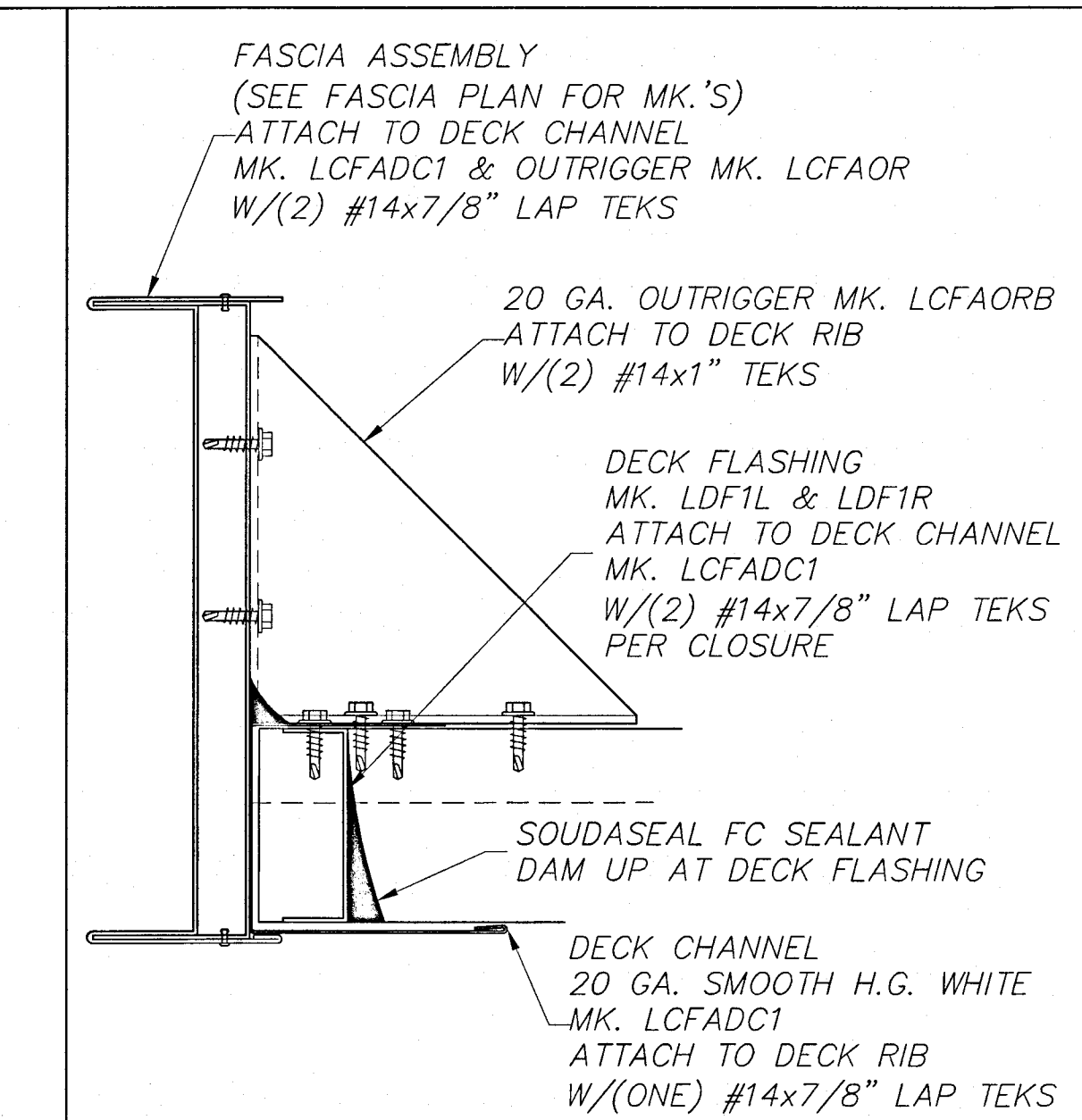


FI	FASCIA SECTION
1 1/2" = 1'-0"	FI-EI



AI	FASCIA SECTION
1 1/2" = 1'-0"	FI-EI



LI4	SECTION AT FASCIA
N.T.S.	FI-E2

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
08/19/2024

Seal
STATE OF MISSOURI
RICHARD R. CASKEY
E-2000164393
REGISTERED PROFESSIONAL ENGINEER

SEP 07 2023

C.O.A. 2001015838

LANE
SUPPLY, INC.
120 FAIRVIEW
ARLINGTON, TX. 76010
(817) 261-9116

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 VULT = 116 m.p.h. EXP. C
WIND VASD = 90 m.p.h. EXP. C
BLDG CODE = MISSOURI BUILDING CODE 2018
ADOPTING 2018 INTERNATIONAL BUILDING CODE
EQUIVALENT LATERAL FORCE PROCEDURE
LATERAL FORCE RESISTING SYSTEM = CANTILEVERED COLUMN SYSTEM-ORDINARY STEEL MOMENT FRAME
Pf = 20 p.s.f. Ce = 1.2 Ct = 1.2 Is = 1.0
W = DRIFT LOADS NOT CONSIDERED
Pd = DRIFT LOADS NOT CONSIDERED
SITE CLASS = D
Ss (0.2) = 0.099
S1 (1.0) = 0.068
SDS = 0.11
SD1 = 0.11
Fa = 1.60
Fv = 2.40
R = 1.25
IMPORTANCE FACTOR = 1.0
RISK CATEGORY = II
SEISMIC DESIGN CATEGORY = D
CS = 0.084
CONSTRUCTION TYPE = IIB
OCCUPANCY CATEGORY = A2
TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 0.84 KIPS

AI4	DESIGN LOADS
N.T.S.	

5200 Buffington Rd.
Atlanta Georgia,
30349-2998

Revisions:

Mark	Date	By

SEP 07 2023

C.O.A. 2001015838

LANE
SUPPLY, INC.
120 FAIRVIEW
ARLINGTON, TX. 76010
(817) 261-9116

STORE
Chick-fil-A #02859
690 NW BLUE
PARKWAY.
LEE'S SUMMIT, MO
64086

SHEET TITLE

CANOPY SECTIONS

25'-10 1/2" X 54'-1 1/2"

Job No.: LSC: 75966

Store : 02859

Date : 8.30.23

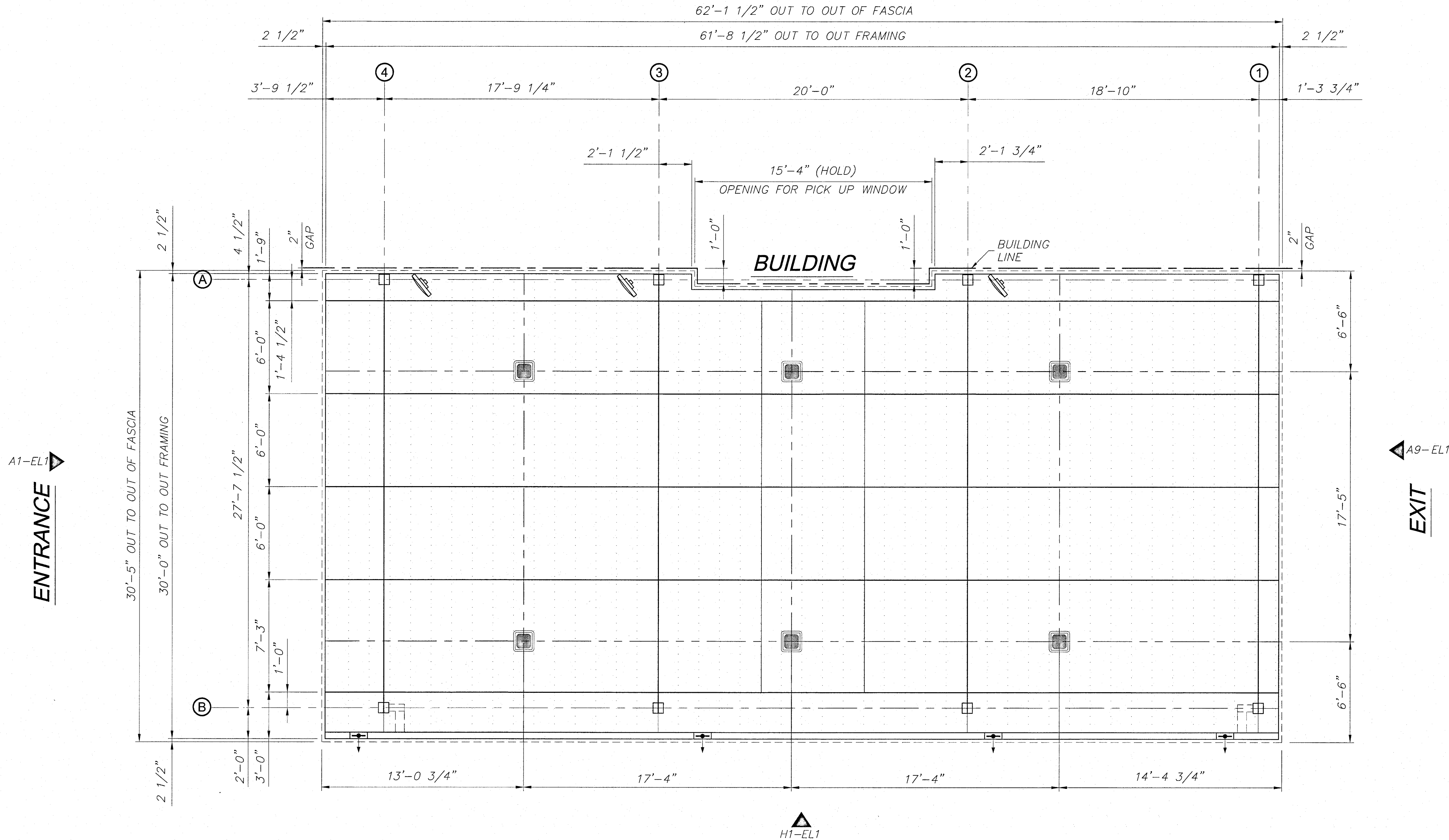
Drawn By : RED

Checked By: RM

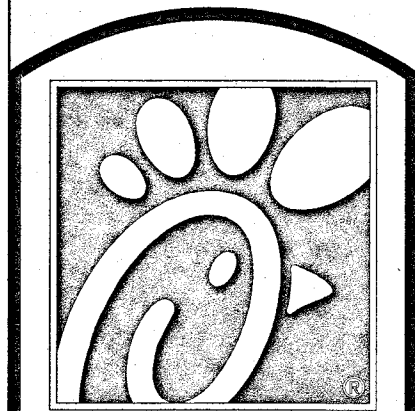
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F2FC-4

E2 OF 4

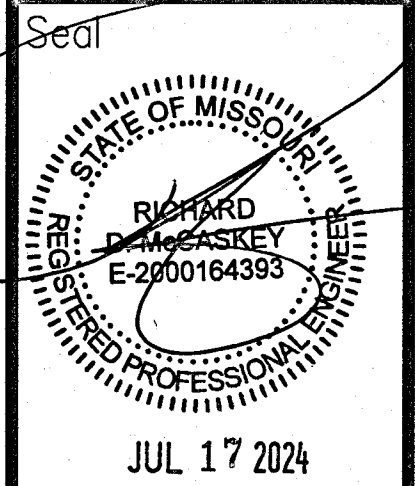


RELEASED FOR
CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
08/19/2024



5200 Buffington Rd.
Atlanta Georgia,
30349-2998

Revisions:
Mark Date By
5 7/15/24 IP
ADDED OFFSET
FOOTING



C.O.A. 2001015838

LANE
SUPPLY, INC.
120 FAIRVIEW
ARLINGTON, TX. 76010
(817) 261-9116

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STORE
Chick-fil-A #02859
690 NW BLUE PKWY
LEE'S SUMMIT, MO
64086

SHEET TITLE
**CANOPY LIGHT
LAYOUT**
30-5' X 62'-1 1/2"

Job No.: LSC: 75967
Store : 02859
Date : 09.01.23
Drawn By : KLM
Checked By: RM

Sheet
OMD-10
LLI 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 MANUFACTURER'S 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

N.T.S.

A6 NOT USED

A10 NOT USED