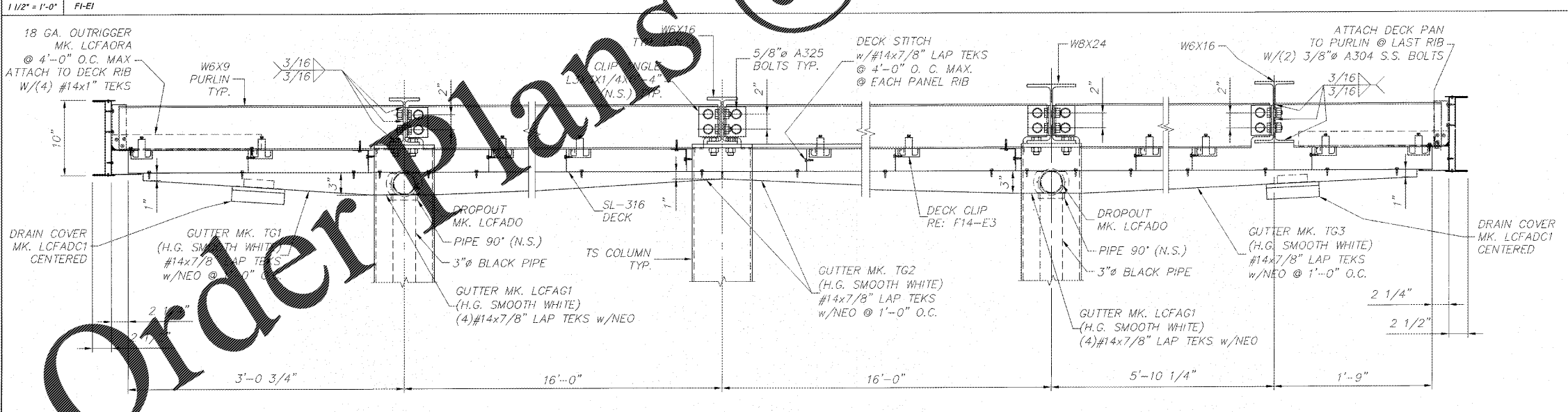


FI FASCIA SECTION



AI FASCIA SECTION

L14 NOT USED
N.T.S.

F14 NOT USED
N.T.S.

DEAD LOAD = 3 p.s.f.(DECK + LIGHTS) + WEIGHT OF STRUCTURAL COMPONENTS
LIVE LOAD = 20 p.s.f.
SNOW LOAD = 5 p.s.f.
V, ULT = 116 m.p.h. EXP C
V, ASD = 90 m.p.h. EXP C
BLDG CODE = 2012 INTERNATIONAL BUILDING CODE w/ GEORGIA AMENDMENTS 2014, 2015, 2017
EQUIVALENT LATERAL FORCE PROCEDURE
LATERAL FORCE RESISTING SYSTEM = CANTILEVERED COLUMN SYSTEM-ORDINARY STEEL MOMENT FRAME
SITE CLASS = D
S_s (0.2) = 0.20
S₁ (1.0) = 0.09
SDS = 0.21
SD1 = 0.15
F_a = 1.60
F_v = 2.40
R = 1.25
IMPORTANCE FACTOR = 1.0
RISK CATEGORY = II
SEISMIC DESIGN CATEGORY = C
CS = 0.170
CONSTRUCTION TYPE = IIB
OCCUPANCY CATEGORY = M
TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 1.30 KIPS



Chick-fil-A
5200 Buffington Road
Atlanta, Georgia 30349-2998

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



OCT 24 2017

CHICK-FIL-A
SAR South Cobb Dr FSR
3100 South Cobb Dr SE
Smyrna, GA 30080

FSR# 00810

REVISION SCHEDULE		DESCRIPTION
NO.	DATE	

CONSULTANT PROJECT # 59683
PRINTED FOR Permit
DATE 2017/10/20
DRAWN BY JH
CHECKED BY DTN

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SHEET CANOPY SECTIONS

A14 DESIGN LOADS
N.T.S.

F2FC-4
E2 OF 5