

NOTCH OUT FLANGE ON HEADER FOR CONDUITS
 WELD (3) 1 1/4" Ø CONDUIT COUPLERS w/CAP TO CAP PLATE CENTERED OVER 1" Ø HOLES

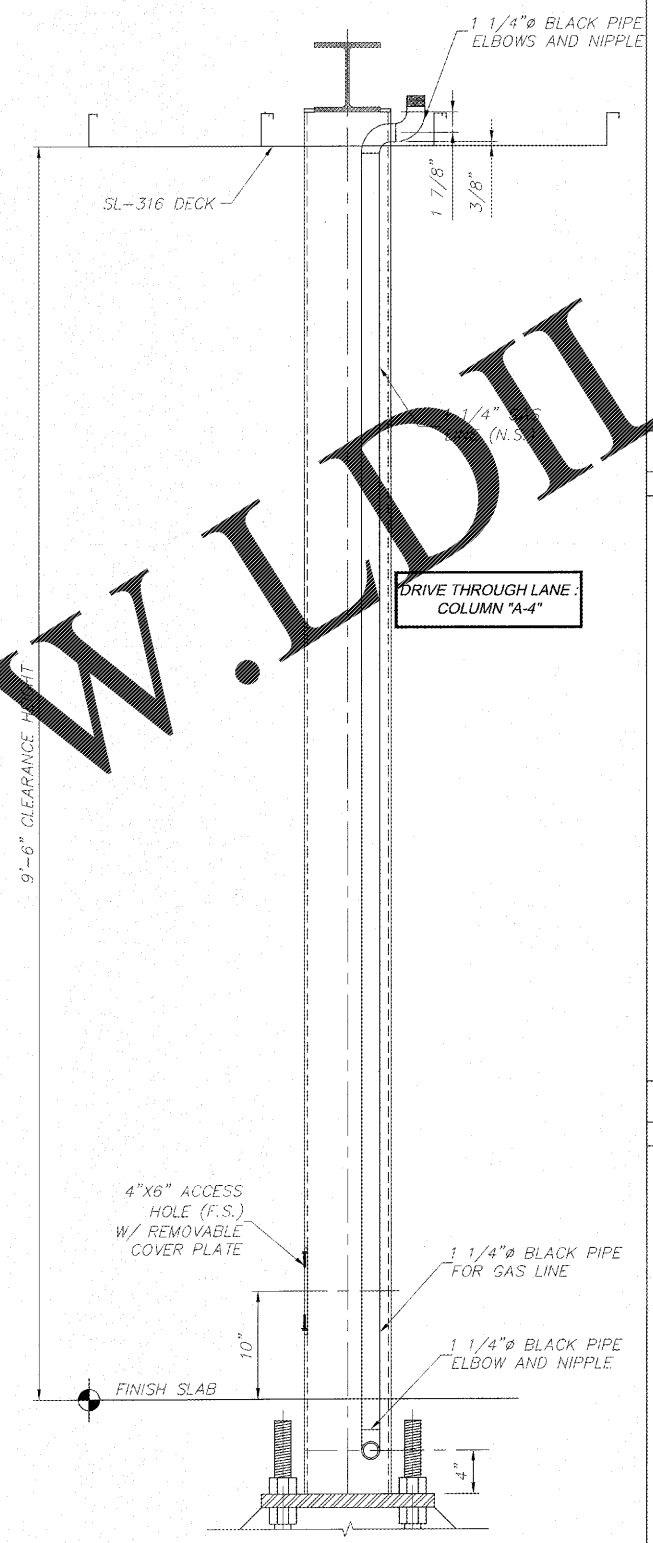
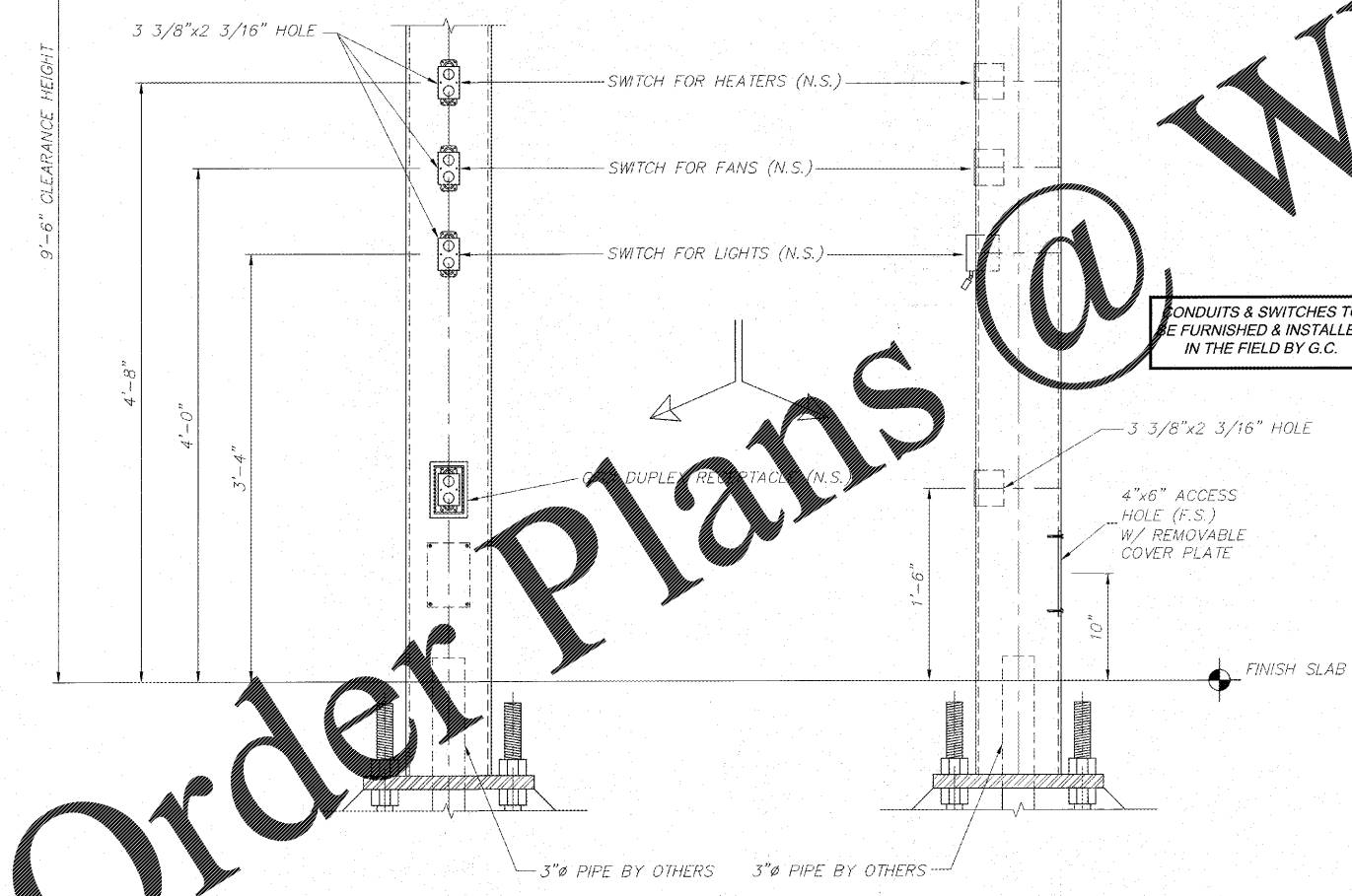
PURLIN & PURLIN CONNECTION NOT SHOWN FOR CLARITY

DRILL (3) 1" Ø HOLES

DRIVE THROUGH LANE 1: COLUMN "A-2"

CONDUITS & SWITCHES TO BE FURNISHED & INSTALLED IN THE FIELD BY G.C.

DRIVE THROUGH LANE: COLUMN "A-4"



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_o = 1.50
 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 = 0.73 KIPS

Chick-fil-A
 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 # 59684
 PRINTED FOR Permit
 DATE 2017/10/20
 DRAWN BY JH
 CHECKED BY DTN

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SHEET CANOPY SECTIONS
 SHEET NUMBER

A1 SECTION @ COLUMN A-2
 1 1/2" = 1'-0" FI-EI

A10 SECTION @ COLUMN A-4
 1 1/2" = 1'-0" FI-EI

A14 DESIGN LOADS
 N.T.S.

OMD-6
 E4 OF 5

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