



DATE: January 3, 2020

TO: Kathryn Walker, City Attorney
Ken Komiske, Director of Utilities
Ken Danner, Subdivision Manager
Rone Tromble, Administrative Technician IV
Jane Hudson, Director of Planning and Community Development

FROM: Brenda Hall, City Clerk

SUBJECT: Request to Close/Vacate Public Easement

I am in receipt of a request to close and vacate a 15-foot waterline easement at 2437 West Main Street within Norman Center North Addition to allow for the construction of a canopy.

In accordance with Resolution No. R-8182-66, I am forwarding the request; location map; radius map; and certified ownership list to your office and requesting that your office send notice to the furnished list of property owners and have the necessary ordinance prepared. If further action is needed from my office, please notify me.

BH:smr
attachments

office memorandum

WILLIAMS, BOX, FORSHEE & BULLARD, P.C.

ATTORNEYS AND COUNSELLORS

JOHN MICHAEL WILLIAMS
RICHARD D. FORSHEE
DAVID M. BOX
KEITH R. GIBSON
CARLA J. SHARPE
PAUL LEFEBVRE
MICHAEL D. O'NEAL
MASON J. SCHWARTZ

522 COLCORD DRIVE

OKLAHOMA CITY, OKLAHOMA 73102-2202

TELEPHONE
(405) 232-0080

TELECOPIER
(405) 236-5814

Of Counsel
DENNIS R. BOX
WILLIAM J. BULLARD

January 3, 2020

City Clerk
City of Norman
201 West Gray
Norman, OK 73069

Re: Request to Close and Vacate 15' Water Line Easement Within Norman
Center North Addition

Dear Madam Clerk:

We write on behalf of our client Chick-fil-A, Inc. ("Client"), which owns and operates its restaurant establishment at 2437 W. Main Street ("Property"). Our Client is a tenant on the Property, which is currently platted as the Norman Center North Addition ("Plat"), attached hereto. The Plat contains a 15' water line easement along the east portion of the Property as depicted on the Plat ("Easement"). The Easement currently contains a 6" waterline operated by the City ("Existing Facilities"), with the fire hydrant currently located at the north end of the line.

Please let this serve as our Client's request to close and vacate the Easement ("Easement Vacation"). This request is submitted with the approval of 100% of the property owners within the Plat.

Our Client seeks to construct a canopy ("Canopy") above its drive-thru lane which is located within the Easement. Attached hereto are sample photographs of the proposed Canopy, along with exhibits depicting the approximate location of the proposed Canopy.

This Easement Vacation is part of a proposed solution coordinated by our Client and the City's Utilities Staff to allow for construction of the Canopy. Our Client originally sought a Consent to Encroach from the City for approval to locate the Canopy within the Easement. Upon further review, our client and Utilities Staff agreed to an alternative solution with the following general terms: (i) Our Client will close and vacate the Easement and assume ownership of and responsibility for the Existing Facilities within the Easement; (ii) our Client will relocate the fire hydrant to the southeast corner of the

**FILED IN THE OFFICE
OF THE CITY CLERK
ON 1-3-20**

City Clerk
City of Norman
January 3, 2020
Page 2

Property with a 6" tapping sleeve, and remove the existing fire hydrant, all at its own cost; (iii) the City will waive any Code issues created by the new location of the fire hydrant in relation to the building's fire connection. We believe this proposed solution – which is predicated upon first obtaining approval to close and vacate the Easement – will serve in the best interest of all interested parties.

The Property is within an established commercial corridor and is not close in proximity to any residential or sensitive uses. The Easement Vacation will not create any adverse impacts on the Property or the surrounding area.

Thank you for your consideration of this application. If you have questions regarding this correspondence, please do not hesitate to contact our offices.

Sincerely,

A handwritten signature in black ink, appearing to read "David M. Box", with a long horizontal flourish extending to the right.

David M. Box
Mason J. Schwartz
For the firm

Letter of Authorization
executed by Property Owner

LETTER OF AUTHORIZATION

I. SEAW RECOVER FOR RECOVER LLC, (the property owner of record) or
(an agent of the property owner of record) authorize(s) David M. Box, Mason J.
Schwartz, and the firm of Williams, Box, Forshee & Bullard P.C., to make application for
the closing and vacatation of the 15' waterline easement and to do all things necessary for
the advancement of such application with respect to the property at the following location
2437 W. Main St. Norman, Oklahoma.

By: 

Title: CEO/MANAGER

Date: 12.20.19

Annotated Plat
Depicting Area to be
Closed/Vacated

OWNER'S CERTIFICATE AND DEDICATION

KNOW ALL ME BY THESE PRESENTS THAT THE UNDERSIGNED, REIDER, LLC, DO HEREBY CERTIFY THAT WE ARE THE OWNERS OF AND THE PERSON OR PERSONS CORPORATION OR CORPORATION HAVING ANY RIGHT TITLE OR INTEREST IN THE LAND SHOWN ON THE ANNEXED PLAT OF NORMAN CENTER NORTH ADDITION, A SUBDIVISION OF PART OF THE SOUTHWEST QUARTER OF SECTION 26, TOWNSHIP 9 NORTH, RANGE 3 WEST OF THE BROWN BASE AND MERIDIAN, CITY OF NORMAN, CLEVELAND COUNTY, STATE OF OKLAHOMA, AND HAVE CAUSED THE SAID PREMISES TO BE SURVEYED AND PLATED INTO LOTS, BLOCKS, STREETS, AND EASEMENTS SHOWN ON SAID ANNEXED PLAT, SAID ANNEXED PLAT REPRESENTS A CORRECT COPY OF ALL PROPERTY INCLUDED THEREIN AND IS HEREBY ADOPTED AS A PLAT UNDER THE NAME OF NORMAN CENTER NORTH ADDITION, DEDICATED TO THE PUBLIC FOR PUBLIC HIGHWAYS, STREETS, AND EASEMENTS FOR THEMSELVES, THEIR SUCCESSORS AND ASSIGNS FOREVER AND HAVE CAUSED THE SAME TO BE RELEASED FROM ALL RIGHTS, EASEMENTS AND ENCUMBRANCES EXCEPT AS SHOWN ON THE ANNEXED ABSTRACTER'S CERTIFICATE.

IN WITNESS WHEREOF THE UNDERSIGNED HAVE CAUSED THIS INSTRUMENT TO BE EXECUTED THIS 2nd DAY OF JULY, 2008.

REIDER, LLC
SEAN PAUL REIDER, MANAGER

OWNER'S NOTARY

STATE OF OKLAHOMA
COUNTY OF CLEVELAND
BEFORE ME THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE, ON THIS 2nd DAY OF JULY, 2008 PERSONALLY APPEARED SEAN PAUL REIDER AS THE REPRESENTATIVE OF REIDER, LLC, TO ME KNOWN TO BE THE INDIVIDUAL PERSON WHO EXECUTED THE WITHIN AND FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THE SAME AS HIS FREE AND VOLUNTARY ACT AND DEED AND AS THE FREE AND VOLUNTARY ACT OF REIDER, LLC, FOR THE USES AND PURPOSES THEREIN SET FORTH, GIVEN UNDER MY HAND AND SEAL THE DAY AND YEAR LAST WRITTEN ABOVE.

MY COMMISSION EXPIRES: May 24, 2010
Yvonne W. Cook
NOTARY PUBLIC

BONDED ABSTRACTER'S CERTIFICATE

THE UNDERSIGNED, A DULY QUALIFIED ABSTRACTER IN AND FOR SAID COUNTY AND STATE, HEREBY CERTIFIES THAT ACCORDING TO THE RECORDS OF SAID COUNTY, TITLE TO THE LAND SHOWN ON THE ANNEXED PLAT OF NORMAN CENTER NORTH ADDITION, A SUBDIVISION OF PART OF THE SOUTHWEST QUARTER OF SECTION 26, TOWNSHIP 9 NORTH, RANGE 3 WEST OF THE BROWN MERIDIAN, CITY OF NORMAN, CLEVELAND COUNTY, STATE OF OKLAHOMA APPEARS TO BE VESTED IN REIDER, LLC, ON THIS 2nd DAY OF JULY, 2008 UNENCUMBERED BY PENDING ACTIONS, JUDGMENTS, LIENS, TAXES OR OTHER ENCUMBRANCES EXCEPT MINORALS PREVIOUSLY CONVEYED AND MORTGAGED OF RECORD.

AMERICAN-FIRST ABSTRACT COMPANY

Tamell Dodson
VICE-PRESIDENT

CERTIFICATE OF APPROVAL

I, THE CHAIRMAN OF THE PLANNING COMMISSION OF THE CITY OF NORMAN, OKLAHOMA, HEREBY CERTIFY THAT THE SAID PLANNING COMMISSION APPROVED THE FINAL PLAT OF NORMAN CENTER NORTH ADDITION, CITY OF NORMAN, CLEVELAND COUNTY, STATE OF OKLAHOMA, THIS 18th DAY OF February, 2008.

Chairman

ACCEPTANCE OF DEDICATIONS

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF NORMAN, CLEVELAND COUNTY, STATE OF OKLAHOMA, THAT THE DEDICATIONS SHOWN ON THE ANNEXED PLAT OF NORMAN CENTER NORTH ADDITION ARE HEREBY ACCEPTED.

SIGNED BY THE MAYOR OF THE CITY OF NORMAN THIS 22nd DAY OF October, 2008.

Mayor: Brenda Hall
Alderman: Brenda Hall
CITY CLERK, BRENDA HALL

CERTIFICATE OF CITY CLERK

I, BRENDA HALL, CITY CLERK OF THE CITY OF NORMAN, OKLAHOMA, HEREBY CERTIFY THAT I HAVE EXAMINED THE RECORDS OF SAID CITY AND FIND THAT ALL DEFERRED PAYMENTS ON UNMATERIALIZED INSTALLMENTS HAVE BEEN PAID IN FULL AND THAT THERE IS NO SPECIAL ASSESSMENT PROCEDURE NOW PENDING AGAINST THE LAND ON THE ANNEXED PLAT OF NORMAN CENTER NORTH ADDITION TO THE CITY OF NORMAN, CLEVELAND COUNTY, STATE OF OKLAHOMA.

SIGNED BY THE CITY CLERK OF NORMAN THIS 29th DAY OF February, 2008.

Brenda Hall
CITY CLERK, BRENDA HALL

COUNTY TREASURER'S CERTIFICATE

I, SAUNDRA DEBELMAS, HEREBY CERTIFY THAT I AM THE DULY ELECTED AND ACTING COUNTY TREASURER OF CLEVELAND COUNTY, STATE OF OKLAHOMA, THAT THE TAX RECORDS OF SAID COUNTY SHOW ALL TAXES PAID FOR THE YEAR OF 2007 AND ALL PRIOR YEARS ON THE LAND SHOWN ON THE ANNEXED PLAT OF NORMAN CENTER NORTH ADDITION TO THE CITY OF NORMAN, CLEVELAND COUNTY, STATE OF OKLAHOMA, AND THAT THE REQUIRED STATUTORY SECURITY HAS BEEN DEPOSITED IN THE OFFICE OF THE COUNTY TREASURER, GUARANTEEING PAYMENT OF CURRENT YEARS TAXES.

IN WITNESS WHEREOF, SAID COUNTY TREASURER HAS CAUSED THIS INSTRUMENT TO BE EXECUTED AT NORMAN, OKLAHOMA ON THIS 14th DAY OF July, 2008.

Sandra Debelmas by Russ Edwards, Deputy
COUNTY TREASURER, SAUNDRA DEBELMAS

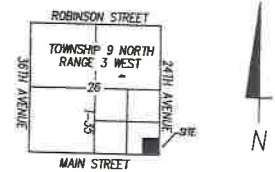


FINAL PLAT
OF
Norman Center North Addition
TO
CITY OF NORMAN, CLEVELAND COUNTY, OKLAHOMA
A PART OF THE SE/4 OF SECTION 26
TOWNSHIP 9 NORTH, RANGE 3 WEST, I.M.

Doc# F 2008 21
PLAT# PL 21 21 1
FILED ON 04-20-08 10
02-23-07 PM 31
Cleveland County, OK

STATE OF OKLAHOMA
COUNTY OF CLEVELAND
FILED FOR RECORD
8:04 AM 08-25-08
RUSSELL PROFFER
CITY CLERK - NORMAN, OKLAHOMA

LOCATION MAP



GRAPHIC SCALE



(IN FEET)
1 inch = 30 feet



15' Platted
Waterline Easement
To Be Closed
And Vacated

BASIS OF BEARINGS

THE BASIS OF BEARING FOR SAID SURVEY HAS BEEN ESTABLISHED BY THE NORTH RIGHT-OF-WAY LINE OF WEST MAIN STREET, SAID BEARING BEING N89°45'37\"

LEGAL DESCRIPTION

A PART OF THE SOUTHWEST QUARTER OF SECTION 26, T. 9 N., R. 3 W., I.M., NORMAN, CLEVELAND COUNTY, OKLAHOMA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT THE SOUTHWEST CORNER OF BLOCK A OF THE ANNEXED PLAT OF REIDER ADDITION, AN ADDITION TO NORMAN, CLEVELAND COUNTY, OKLAHOMA, THENCE N00°4'23\"

REGISTERED PROFESSIONAL LAND SURVEYOR CERTIFICATION

I, JAMES YAGER, DO HEREBY CERTIFY THAT I AM A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF OKLAHOMA, AND THAT THE FINAL PLAT OF NORMAN CENTER NORTH ADDITION, AN ADDITION TO THE CITY OF NORMAN, CLEVELAND COUNTY, STATE OF OKLAHOMA CONSISTING OF ONE (1) SHEET, REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECT SUPERVISION, AND THAT THE MONUMENTS SHOWN HEREON ACTUALLY EXIST AND THEIR POSITIONS ARE CORRECTLY SHOWN, THAT THIS SURVEY MEETS THE OKLAHOMA MINIMUM STANDARDS FOR THE PRACTICE OF LAND SURVEYING AS ADOPTED BY THE OKLAHOMA STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS, AND THAT SAID FINAL PLAT COMPLES WITH THE REQUIREMENTS OF TITLE 62 SECTION 61-10 OF THE OKLAHOMA STATE STATUTES.

JAMES YAGER, RPLS
7-2-2008
DATE

LAND SURVEYOR'S NOTARY

STATE OF OKLAHOMA
COUNTY OF CLEVELAND
BEFORE ME THE UNDERSIGNED, A NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE, ON THIS 2nd DAY OF JULY, 2008 PERSONALLY APPEARED JAMES YAGER TO ME KNOWN TO BE THE INDIVIDUAL PERSON WHO EXECUTED THE WITHIN AND FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THE SAME AS HIS FREE AND VOLUNTARY ACT AND DEED FOR THE USES AND PURPOSES THEREIN SET FORTH.

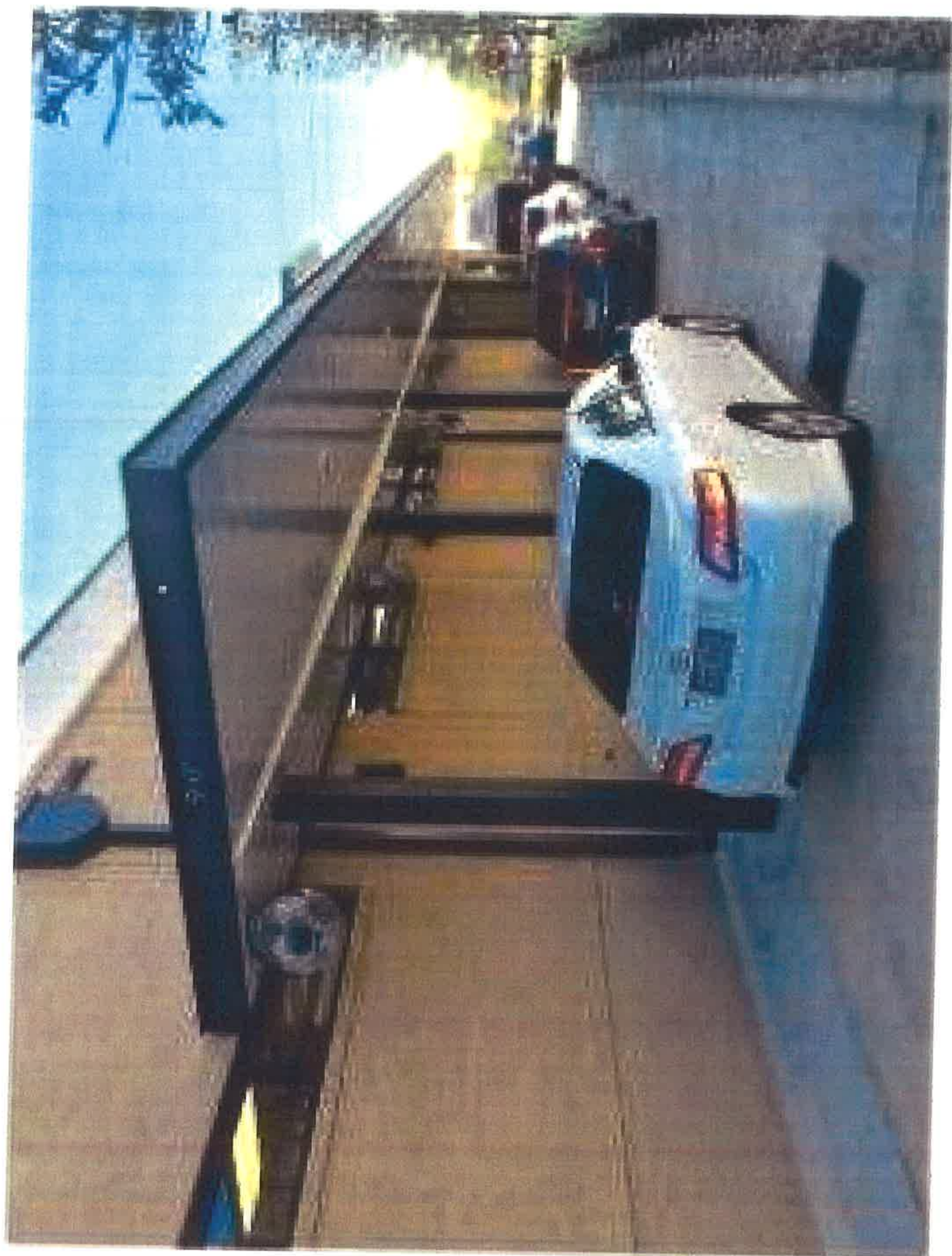
MY COMMISSION EXPIRES: 9-5-2010 #02015010

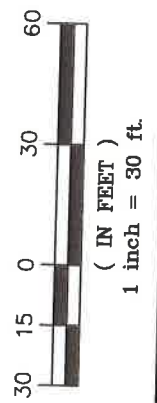
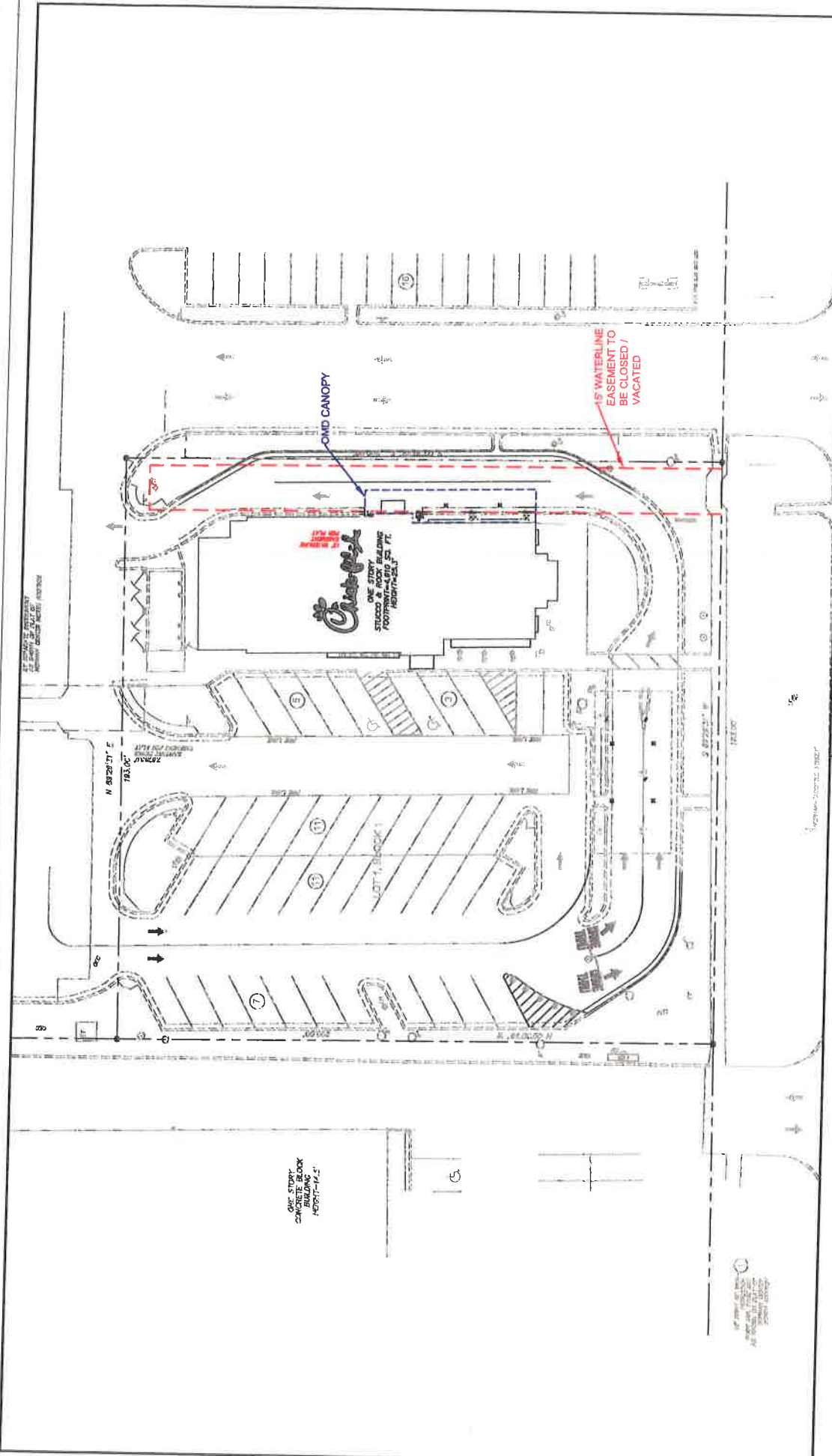
Candice Williams
NOTARY PUBLIC

James S. Yager

Registered Professional Land Surveyor
1212 South Air Depot * Number 19 Suite 102
Midwest City, Oklahoma 73110
Telephone: 405-737-3412/Fax: 405-737-4215
C.A. Number 2778 Expires: 30 June 2009

Canopy Design Documents





**PRELIMINARY CONCEPT
NOT FOR DESIGN**

DATE: 11/28/19

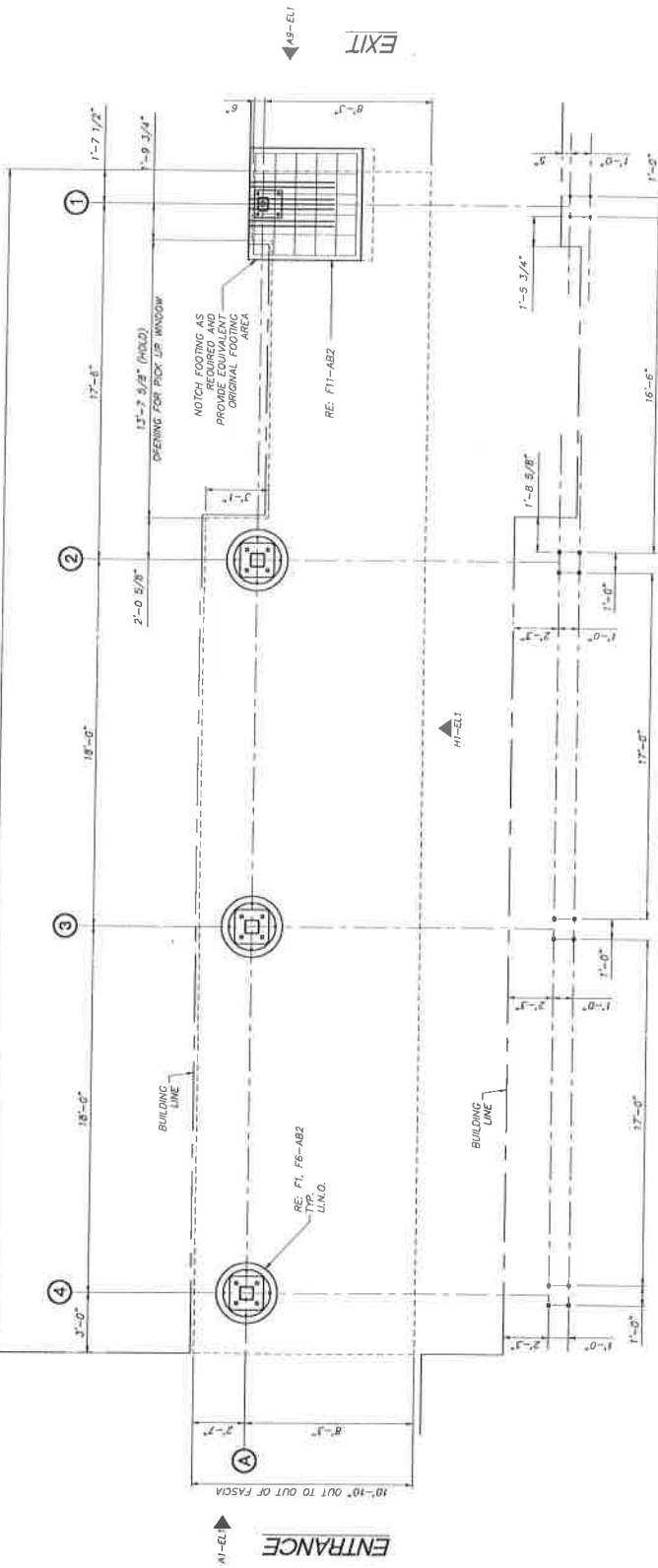
**NORMAN FSU #02513
2437 WEST MAIN STREET
NORMAN, OK
SITE SKETCH 'C'**

ATKINS

Member of the SNC-Lavalin Group
1600 Riveridge Parkway NW, Suite 700
ATLANTA, GA 30328
(770) 933-0280 - fax (770) 933-0971

BUILDING

5/8"-1 1/2" OUT TO OUT OF FASDA



REV	DATE	DESCRIPTION
1		ALL FOUNDATION WORK BY OTHERS AND SUBJECT TO LOCAL ORDINANCES.
2		THE FOUNDATION DESIGN IS BASED UPON SECTION 1807.13 B.S.C. 2015 EDITION. THE DESIGN CRITERIA SELECTED ASSUMES: STEEL CLASS 50 MATERIAL OR BETTER, SOIL BEARING CAPACITY OF 1500 B.S.F. AND A MINIMUM OF 24" BELOW FINISHED GRADE OR AS REQUIRED BY LOCAL CODES AND ORDINANCES.
3		IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL DIMENSIONS AND SPACINGS DURING CONCRETE FORMING PRIOR TO AND AFTER POURING. THE CONCRETE SHOULD BE CHECKED FOR PROPER ELEVATION, LOCATION AND CURING.
4		CONCRETE DESIGN AND CONSTRUCTION SHALL CONFORM TO ACI 318, STANDARD 318-14 BUILDING CODE REQUIREMENTS FOR CONCRETE.
5		MINIMUM COMPRESSIVE STRENGTH OF CONCRETE (FCI) AT THE END OF 28 DAYS SHALL BE 2000 PSI MIN.
6		REINFORCING STEEL SHALL BE GRADE 60 AND CONFORM TO ASTM A615.
7		REINFORCING FABRIC AND PLACEMENT OF REINFORCING BARS SHALL CONFORM WITH ACI 318, ACI 318 AND CRS STANDARDS.
8		ALL REINFORCING BARS SHALL CONFORM TO ASTM A615-GR60.
9		ALL REINFORCING BARS SHALL BE SPLICED IN ACCORDANCE WITH ACI 318-14 REQUIREMENTS FOR FOOTING-POURED FROM TOP.
10		FOOTINGS ARE DESIGNED TO BE CONSTRAINED AT THE TOP BY REINFORCING BARS AND SHALL BE CAST WITH A MINIMUM OF 2" CLEARANCE FROM FINISHED GRADE AND SHALL BE CAST WITH A MINIMUM OF 2" CLEARANCE FROM FINISHED GRADE.
11		USE MASTER FLOW 928 NON-SHRINK GROUT OR EQUIVALENT.
12		USE MASTER FLOW 928 NON-SHRINK GROUT OR EQUIVALENT.
13		USE MASTER FLOW 928 NON-SHRINK GROUT OR EQUIVALENT.

VERY IMPORTANT
 AFTER FOOTINGS ARE POURED PLEASE PROVIDE LANE CO. WITH THE FOOTING ELEVATIONS ON THE ELEVATION SHEET ATTACHED.

DEAD LOAD = 3 p.s.f. (DECK + LIGHTS) + WEIGHT OF STRUCTURAL COMPONENTS
 LIVE LOAD = 20 p.s.f.
 WIND SPEED = 90 m.p.h. Exp. C
 V. WIND = 125 m.p.h. Exp. C
 BLDG CODE = 2015 INTERNATIONAL BUILDING CODE
 EQUIVALENT LATERAL FORCE PROCEDURE
 CANTILEVERED COLUMN SYSTEM
 ORDINARY STEEL MOMENT FRAME
 STEEL CLASS = D
 ST (1.0) = 0.08
 ST (1.0) = 0.08
 S05 = 0.29
 S01 = 0.13
 S02 = 0.13
 P_v = 2.40
 P_h = 1.25
 SEISMIC RISK CATEGORY = I
 SEISMIC DESIGN CATEGORY = B
 WIND IMPORTANCE FACTOR = 1.0
 CONSTRUCTION TYPE = IB
 GROUND MOTION CATEGORY = A
 TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 1.02 KIPS

CRICKFISH SUPPLY, INC.
 1300 Birmingham Rd.
 Atlanta Georgia, 30348-3998
 (404) 254-9116

IAI
 SUPPLY, INC.
 1300 Birmingham Rd.
 Atlanta Georgia, 30348-3998
 (404) 254-9116

Click-R-A-Print
 2437 W MAIN ST.
 NORMAN, OK
 73069

Canopy Footing Locations
 10'-0" x 58'-1 1/2"

Job No. 15C-5314
 Sheet 215
 Date 08/24/19
 Drawn By T. J. B. L.
 Checked By T. J. B. L.

ABI OF 2

REV	DATE	DESCRIPTION
A1		FOUNDATION NOTES
A5		GENERAL NOTES
A9		FOOTING ELEVATIONS
A14		DESIGN LOADS



3200 Burlington Rd.
Altoona, Georgia, 30514-3998
Revisions: Mark Date By

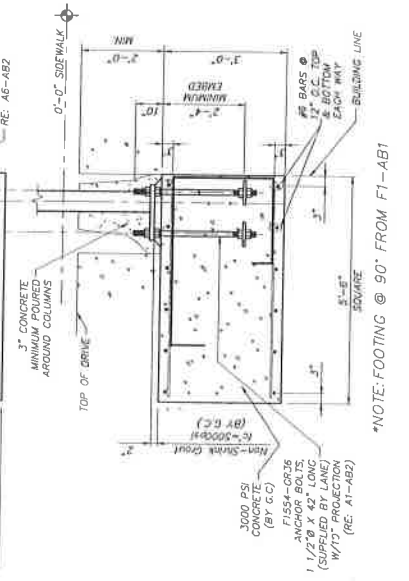
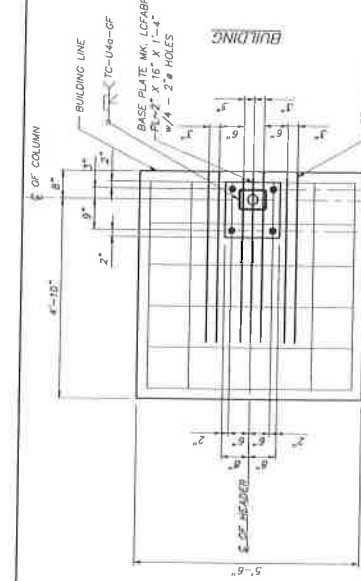
CRANE STEEL SUPPLY, INC.
ALTOONA, GA 30514
(817) 261-9116

STEEL
Chick-R-A-FISH
2437 W MAIN ST.
NORFOLK, VA
73669

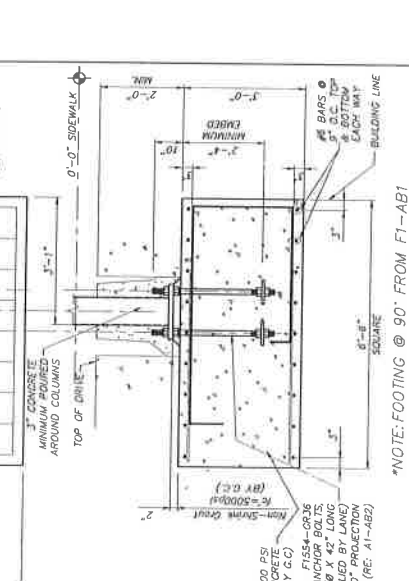
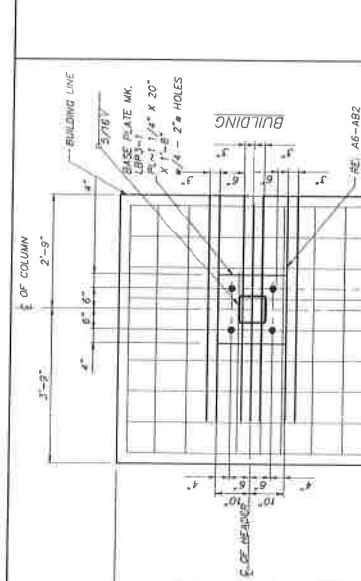
PROJECT TITLE
CANOPY FOOTINGS
10'-0" X 56'-1 1/2"

JOB NO. 153-03214
SCALE 1/8" = 1'-0"
DATE 03/21/19
DRAWN BY J.A.S.
CHECKED BY D.B.L.

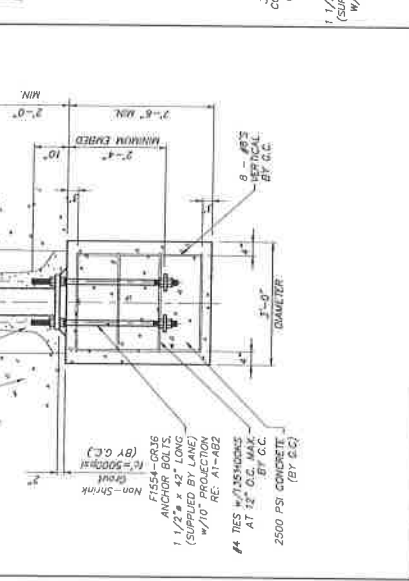
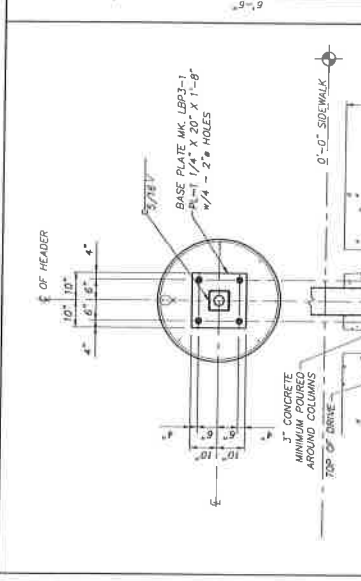
040-2
AB2 OF 2



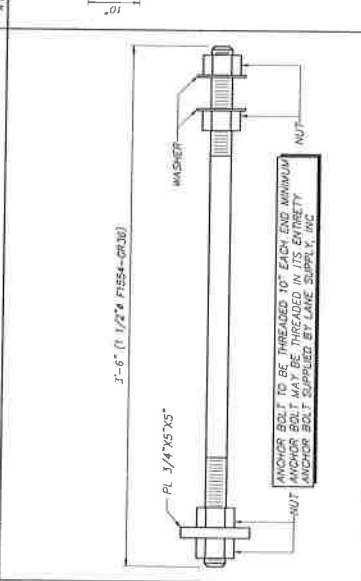
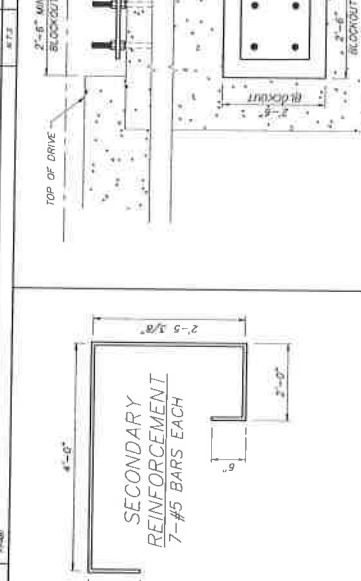
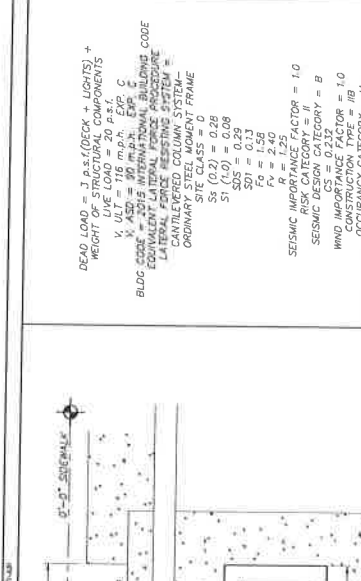
*NOTE: FOOTING @ 90° FROM F1-AB1



*NOTE: FOOTING @ 90° FROM F1-AB1



*NOTE: FOOTING @ 90° FROM F1-AB1

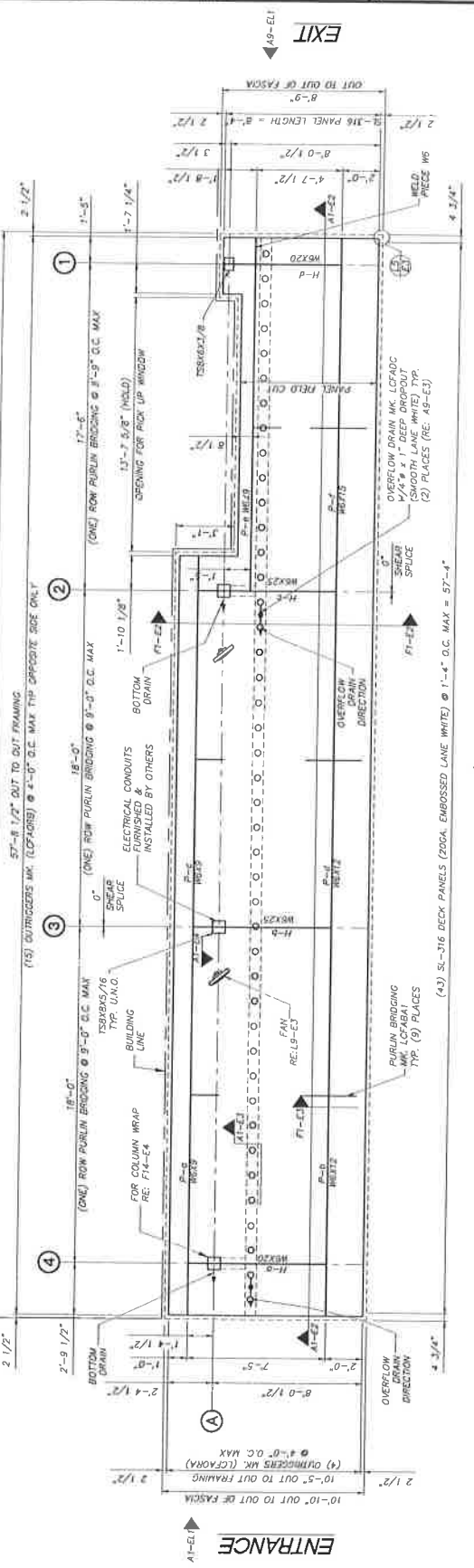


DEAD LOAD = 3 p.s.f. (DECK + LIGHTS) +
WEIGHT OF STRUCTURAL COMPONENTS +
LIVE LOAD = 20 p.s.f.
WIND SPEED = 100 m.p.h. EXP. C
X ASD = 100 m.p.h. EXP. C
BLDG CODE = 2015 INTERNATIONAL BUILDING CODE
LATERAL FORCE ANALYSIS PROCEDURE
CANTILEVERED COLUMN SYSTEM
ORDINARY STEEL MOMENT FRAME
SEISMIC DESIGN CATEGORY = B
R = 1.25 FACTOR = 1.0
SEISMIC RISK CATEGORY = B
WIND IMPORTANCE FACTOR = 1.0
CONSTRUCTION TYPE = III
SEISMIC DESIGN CATEGORY = M
TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 1.02 KIPS

NO.	DESCRIPTION	SCALE	DATE
F1	ROUND FOOTING OPTION	1/8" = 1'-0"	03/21/19
F6	SPREAD FOOTING OPTION	1/8" = 1'-0"	03/21/19
F11	SPREAD FOOTING OPTION	1/8" = 1'-0"	03/21/19
A1	ANCHOR BOLT DETAIL	1/8" = 1'-0"	03/21/19
A6	TYPICAL SECONDARY	1/8" = 1'-0"	03/21/19
A9	BLOCKOUT FOR ANCHOR BOLTS	1/8" = 1'-0"	03/21/19
A14	DESIGN LOADS	1/8" = 1'-0"	03/21/19

BUILDING

58'-1 1/2" OUT TO OUT OF FASCIA



Crabtree
 5300 Huntington Rd.
 Atlanta, Georgia 30346-2968

Revision: _____
 Mark Date By _____

LANE SUPPLY, INC.
 FARMINGTON, TN 37400
 (615) 261-9116

Check-By: **BLA 2153**
 2437 W MAIN ST.
 NORMAN, OK 73069

SHEET TITLE: CANOPY FRAMING PLAN
 10'-0" X 58'-1 1/2"

Job No.: **LEC 03994**
 Date: **7/23/13**
 Drawn By: **GENS**
 Checked By: **EDJ**
 Title: _____

000-3
E1 OF 4

DEAD LOAD = 3 psf (DECK + LIGHTS) + WEIGHT OF STRUCTURAL COMPONENTS
 LIVE LOAD = 20 psf
 WIND = 116 mph, EPF C
 V = 100 ft
 BLDG CODE = 2015 INTERNATIONAL BUILDING CODE
 EQUIVALENT LATERAL FORCE PROVISION = 6
 GANTRY SYSTEM = 1
 GANTILEYED COLUMN SYSTEM = 1
 ORDINARY STEEL MOMENT FRAME
 SITE CLASS = 0
 S1 (L0) = 0.09
 S2 (L0) = 0.09
 S3 (L0) = 0.13
 S4 (L0) = 0.17
 S5 (L0) = 0.29
 R = 1.25
 Fv = 2.40

SEISMIC RISK CATEGORY = 1
 SEISMIC DESIGN CATEGORY = 8
 WIND IMPORTANCE FACTOR = 1.0
 CONSTRUCTION TYPE = 1B
 OCCUPANCY CATEGORY = M
 TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 1.02 RIPS

1. REFERENCE SEALANT SCHEDULE FOR ALL APPLICATIONS
 2. SEAL ALL JOINTS WITH A SMOOTH, CLEAN APPLICATION
 3. TOP EDGE OF CLEAR AROUND THE COLUMN ON THE CHALICE
 4. DECK PANELS AND TRIM WILL BE WIPED CLEAN AFTER INSTALLATION
 5. ALL TRASH AND EXTRA MATERIALS WILL BE HAULED OFF JOB SITE
 6. FURNISH AND INSTALL ALL NECESSARY MATERIALS AND DESIGNED FOR DRAIN ORIENTATION
 7. FURNISH & INSTALL SUPPORT FRAMING FOR (2) FANS
 8. FANS FURNISHED & INSTALLED BY OTHERS
 9. FURNISH & INSTALL (3) LS CRUS-CO-LED-LW-50-UE-8WT GANTRY DECK LIGHTS
 10. FURNISH & INSTALL SHEET METAL FASCIA "CHICK-FL-A BRONZE"

SEALANT	COLOR	APPLICATION
SOUTHPAL TC	WHITE	OUTLET TO DECK
SOUTHPAL TC	WHITE	OUTLET TO COLUMN @ BOTTOM
SOUTHPAL TC	WHITE	OUTLET TO COLUMN @ TOP
SOUTHPAL TC	WHITE	DECK TO COLUMN @ TOP
SOUTHPAL TC	WHITE	DECK TO COLUMN @ BOTTOM
SOUTHPAL TC	WHITE	DRAM TIP DECK @ DECK CLOSURE
SOUTHPAL TC	WHITE	SEAL FASCIA @ DECK CLOSURE

STRUCTURAL STEEL SHALL MEET THE AISC 2011 SPECIFICATION 14TH EDITION
 COLUMN AND BEAM SHALL BE STANDARD PRACTICE, 2011
 BOLTS TO BE ASTM A193 OR ASTM F1554 (A193-TC)
 INSTALLATION OF BOLTS SHALL BE BROUGHT TO A SNUG TIGHT CONDITION-DEFINED
 CONNECTIONS THAT EXIST WHEN ALL OF THE PILES IN A CONNECTION BE BUILT SHALL BE BROUGHT TO A SNUG TIGHT CONDITION-DEFINED
 IN THE JOINT AND ALL OF THE BOLTS IN THE JOINT HAVE BEEN TIGHTENED SUFFICIENTLY TO PREVENT THE REMOVAL OF THE NUTS WITHOUT THE USE OF A WRENCH.
 WIDE FLANGE BEAMS TO BE ASTM A992
 ANGLES & PLATES TO BE ASTM A36
 DECK PANELS TO BE ASTM A36 GRADE C ANTI-RAIN
 WELDING SHALL MEET THE REQUIREMENTS OF THE AWS FOR STRUCTURAL STEEL TO BE FURNISHED BY ELECTRODES
 ALL STRUCTURAL STEEL TO BE FURNISHED WITH SHOP COAT PRIMER
 CANOPY FABRICATOR SHALL BE AISC CERTIFIED (AISC #20810101-02R1)
 LANE SUPPLY, INC. IS AN AISC CERTIFIED FABRICATOR (AISC #20810101-02R1)

46 RECTOR'S NOTES

41 GENERAL NOTES

42 NOT USED

43 DESIGN LOADS



Crabtree
 5800 Huntington Rd.
 Hunt Valley, MD 21086
 301-441-2000

Revisions:
 Mark Date By

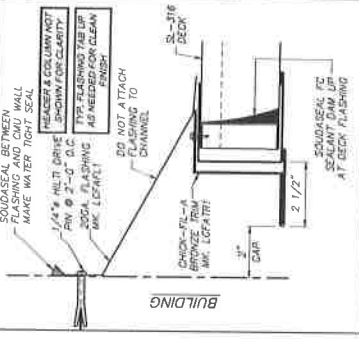
LANE
 SUPPLY, INC.
 120 PLUMMER
 ANNAPOLIS, MD 21403
 (410) 261-9116

PROJECT: 10-11-11
 DRAWN BY: J. W. HAN, S.T.
 CHECKED BY: J. W. HAN, S.T.
 730065

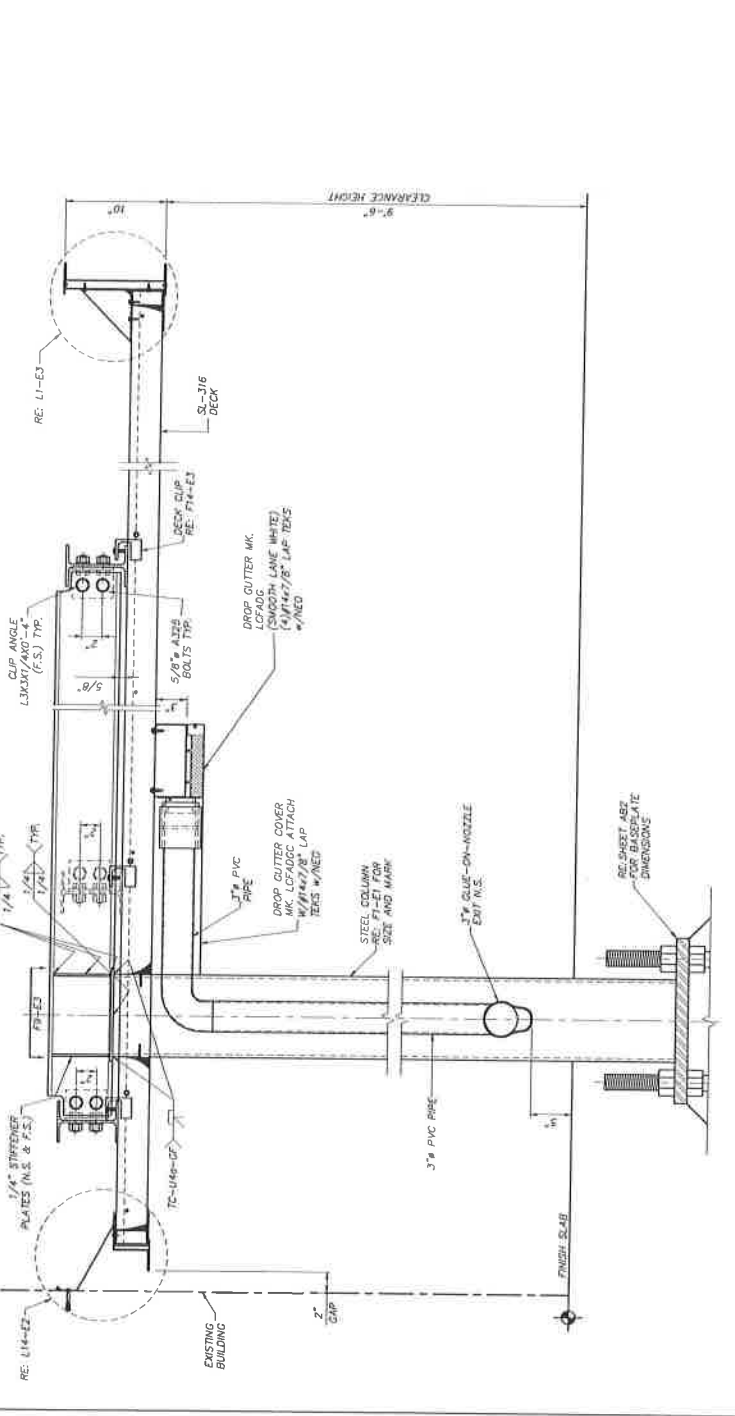
SHEET TITLE:
 CAMPY SECTIONS
 10-11-11 X 84'-1 1/2"

Job No.: LSC-10-11-11
 Date: 05/24/11
 Drawn By: J. W. HAN, S.T.
 Checked By: J. W. HAN, S.T.
 (Sheet)

08-4
E2 OF 4

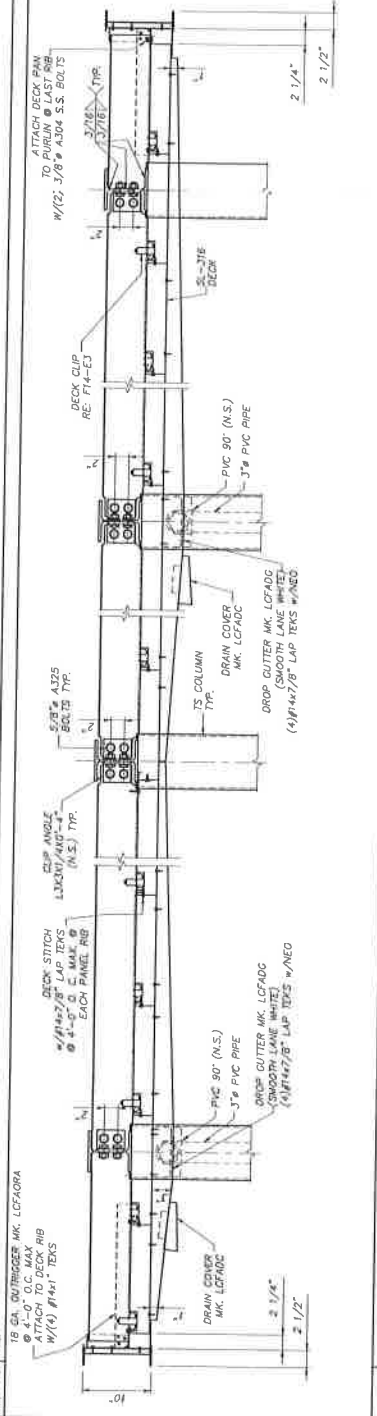


L14 SECTION AT BUILDING
 W.P.E. P-42



FI FASCIA SECTION
 W.P.E. P-48

DECK LOAD = 3 psf (DECK + LIGHTS) +
 1 psf (COURTNEY) + 2 psf (STAIRS)
 LIVE LOAD = 20 psf (COURTNEY)
 WIND = 18 m.p.h. (Exp. C)
 BLDG CODE = 2015 INTERNATIONAL BUILDING CODE
 EQUIVALENT LATERAL FORCE PROVISION
 1.4 DEAD FORCE RESISTING SYSTEM
 ORDINARY STEEL MOMENT FRAME
 STEEL CLASS = D
 S_x (0.2) = 0.28
 S_y (0.2) = 0.28
 S₀₁ = 0.13
 S₀₂ = 0.29
 F_v = 2.40
 R = 1.25
 SEISMIC IMPORTANCE FACTOR = 1.0
 SEISMIC DESIGN CATEGORY = B
 WIND IMPROVEMENT CATEGORY = B
 CS = 0.232
 WIND IMPROVEMENT CATEGORY = B
 CONSTRUCTION TYPE = III
 OCCUPANCY CATEGORY = M
 TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 1.02 KIPS



F14 DESIGN LOADS
 W.P.E. P-48



Cricket
 3000 Burlington Rd.
 Atlanta Georgia
 30116-2918

Revisions:
 Mark Date By

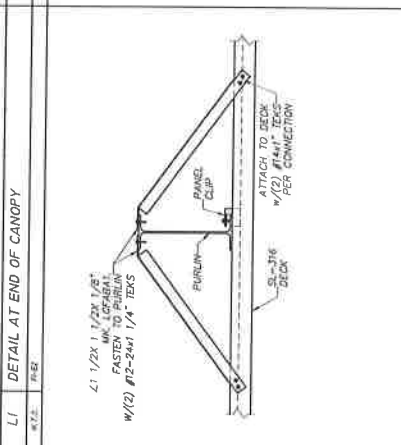
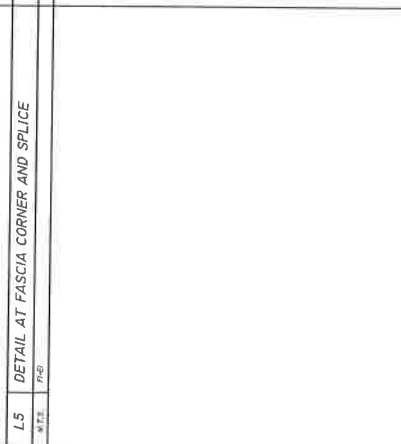
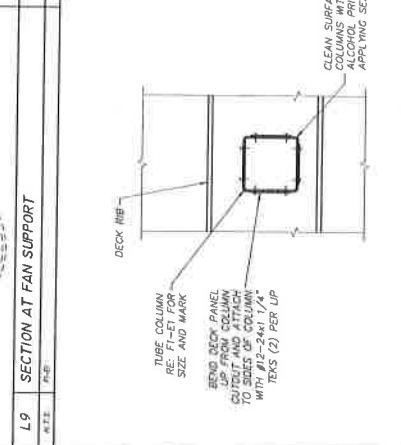
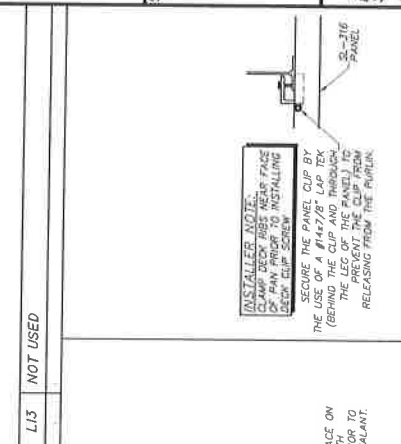
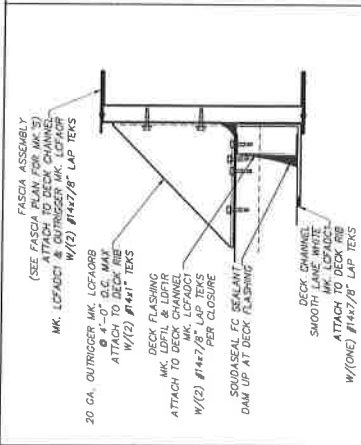
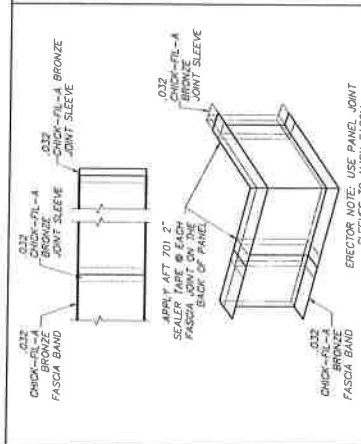
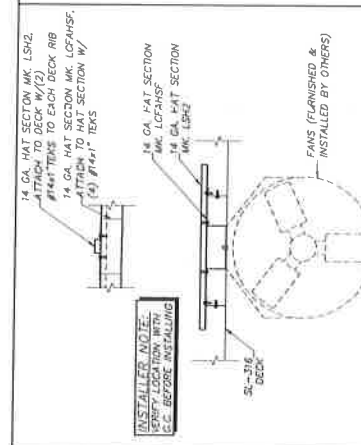
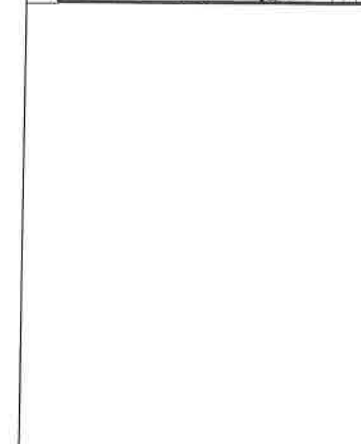
MAI
SUPPLY, INC.
 1000
 ARDENWAY, NY 14000
 (617) 261-9116

Check # A-2153
 2437 W MAIN ST.
 NORMAN, OK
 73069

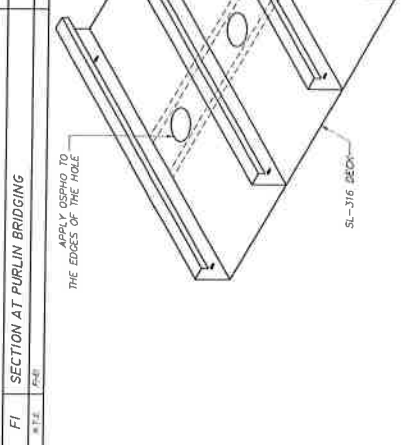
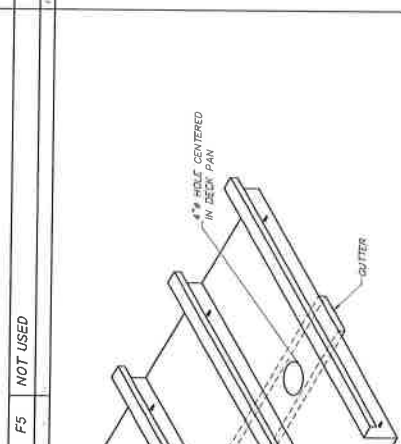
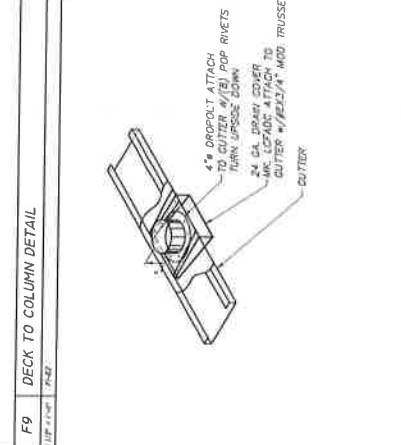
SHEET TITLE
 CANOPY SECTIONS
 10'-0" X 8'-1 1/2"

Job No. LSK-50924
 Date 05/24/19
 Drawn By JEG
 Checked By JLU
 Sheet

E3 OF 4



DEAD LOAD = 1 p.s.f. (DECK + LIGHTS) + HEIGHT OF STRUCTURAL COMPONENTS
 LIVE LOAD = 20 p.s.f.
 WIND = 130 m.p.h. SFP C
 V. ASD = 130 m.p.h. SFP C
 BLDG CODE = 2019 INTERNATIONAL BUILDING CODE
 LATER CODE FOR RESISTANCE PROCEDURE
 CANTILEVERED COLUMN SYSTEM = ORDINARY STEEL MOMENT FRAME
 ST (0.2) = 0.28
 ST (1.0) = 0.28
 SD5 = 0.29
 SD7 = 0.27
 Fy = 1.38
 Fx = 2.40
 SEISMIC IMPORTANCE = 1.25
 RISK CATEGORY = II
 SEISMIC DESIGN CATEGORY = B
 WIND IMPORTANCE FACTOR = 1.0
 CONSTRUCTION TYPE = IB
 TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 1.02 KIPS





3200 Southampton Rd.
 Houston, TX 77057
 281-491-2558

Revised: _____
 Mark Date By _____

Steel _____

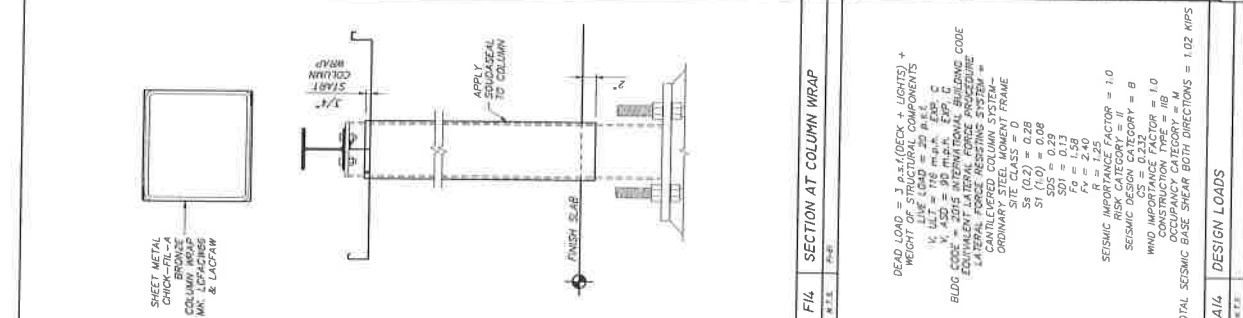
LANE
 SUPPLY, INC.
 126 Fairway, 76010
 Abilene, TX 79606
 (817) 267-9116

DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____

PROJECT: _____
 CANOPY SECTIONS
 10'-0" X 58'-1 1/2"

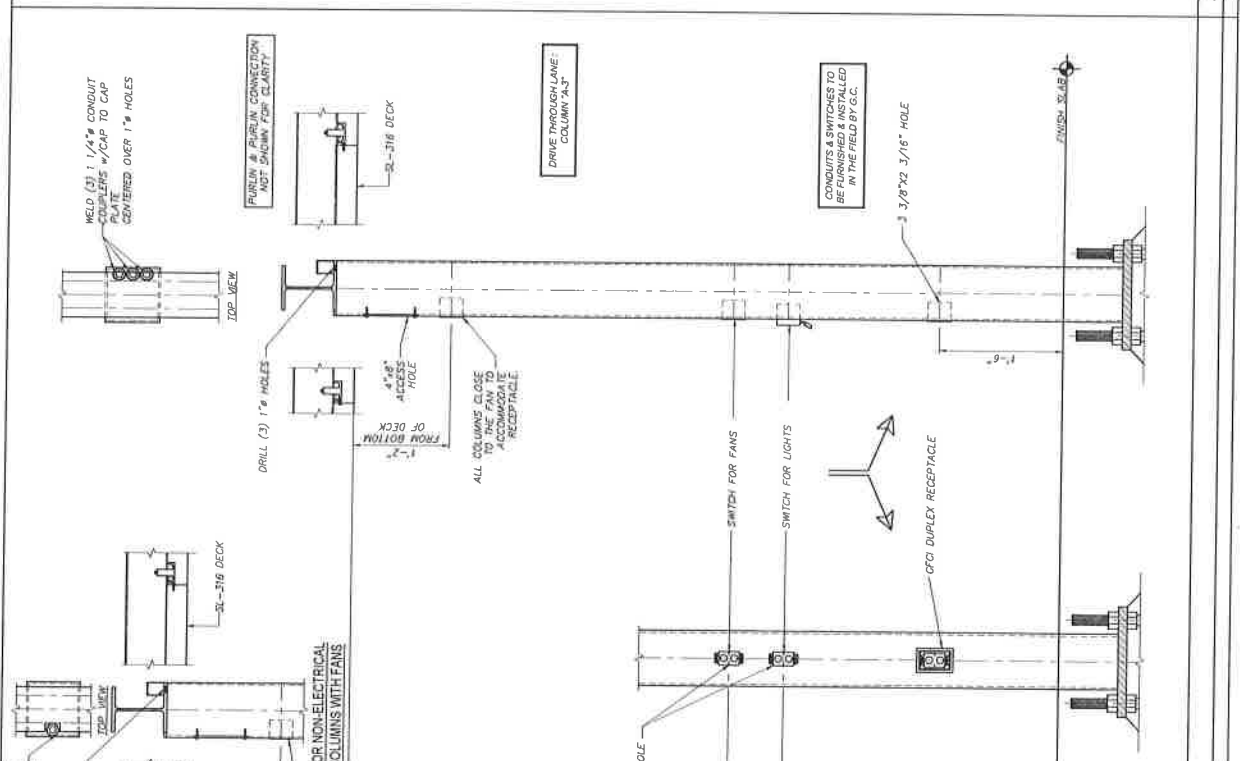
JOB NO. LSC-8394
 STORE: 2153
 DATE: 05/24/19
 DRAWN BY: JMG
 CHECKED BY: ELM
 SHEET: _____

E4 OF 4



F14 SECTION AT COLUMN WRAP

DEAD LOAD = 1 p.s.f. (DECK + LIGHTS) +
 PROFF. STAIRING COMPONENTS
 LIVE LOAD = 20 p.s.f.
 WIND U.L.T. = 116 m.p.h. (EXP. C)
 WIND U.L.T. = 120 m.p.h. (EXP. C)
 BLDG. CODE = 2015 INTERNATIONAL BUILDING CODE
 EQUIVALENT LATERAL FORCE PROCEDURE
 LATERAL FORCE RESISTING SYSTEM =
 CLUSTERED COLUMN JOINTS
 ORDINARY STEEL MOMENT FRAME
 SITE CLASS = 0
 S_s (0.2) = 0.28
 S₁ (0.4) = 0.26
 S₀₁ = 0.13
 F_a = 1.59
 R = 1.25
 SEISMIC IMPORTANCE FACTOR = 1.0
 SEISMIC DESIGN CATEGORY = B
 WIND IMPORTANCE FACTOR = 1.0
 OCCUPANCY CATEGORY = M
 CONSTRUCTION TYPE = 3
 TOTAL SEISMIC BASE SHEAR BOTH DIRECTIONS = 1.02 KIPS



A1 SECTION @ COLUMN *A-3*

WELD (ONE) 3/4" CONDUIT COUPLERS W/CAP TO CAP PLATE CENTERED OVER 3/4" HOLES
 ADD THIS TO THE NON-ELECTRICAL COLUMNS WITH FANS.
 ALL COLUMNS CLOSE TO THE FAN TO ACCOMMODATE RECEPTACLE.
 FOR NON-ELECTRICAL COLUMNS WITH FANS
 DRILL (3) 1" HOLES
 WELD (3) 1/4" CONDUIT COUPLERS W/CAP TO CAP PLATE CENTERED OVER 1" HOLES
 FINISH SLAB CONNECTION NOT SHOWN FOR CLARITY
 DRILL (3) 3/8" X 2 3/16" HOLES
 CONDUITS & SWITCHES TO BE FURNISHED & INSTALLED IN THE FIELD BY G.C.
 SWITCH FOR FANS
 SWITCH FOR LIGHTS
 GFCI DUPLEX RECEPTACLE
 FINISH SLAB
 9'-6" CLEARANCE HEIGHT
 1" X 2" FROM BOTTOM OF DECK
 4" X 8" HOLE
 ALL COLUMNS CLOSE TO THE FAN TO ACCOMMODATE RECEPTACLE.
 3 3/8" X 2 3/16" HOLES
 5'-0" 9'-0"



Chick-fil-A
 5200 Burlington Rd.
 Atlanta, Georgia
 30354-2898

Revisions:
 Mark Date By

Sheet

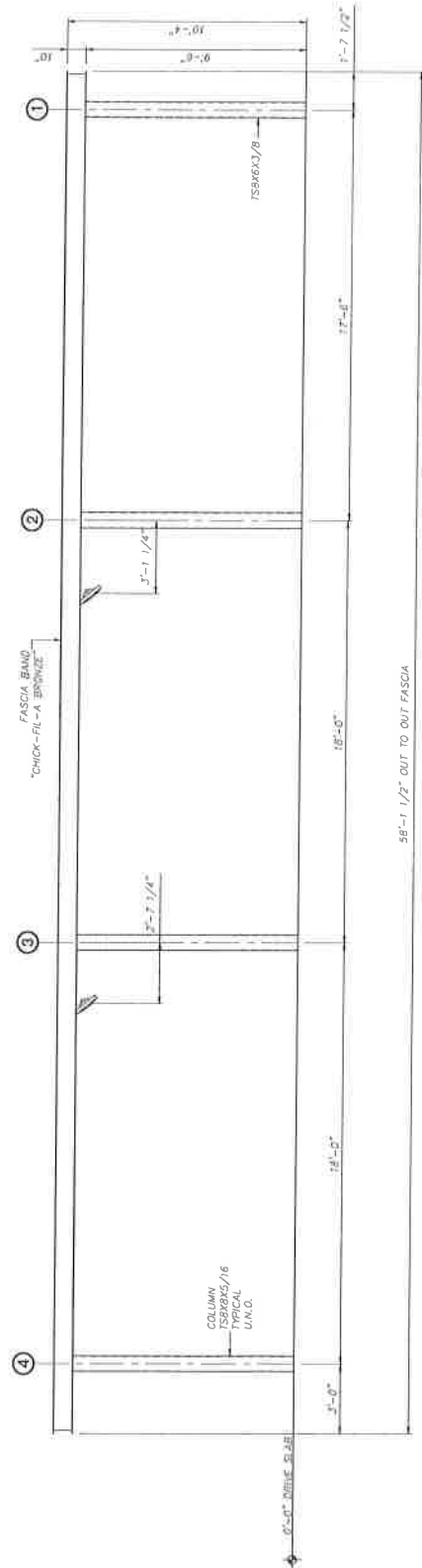
LAME
SUPPLY INC.
 120 E. Main
 ARLINGTON, TX, 76010
 (817) 261-9116

STORE
 Chick-fil-A #2153
 2437 W. MAIN ST.
 NORMAN, OK
 73069

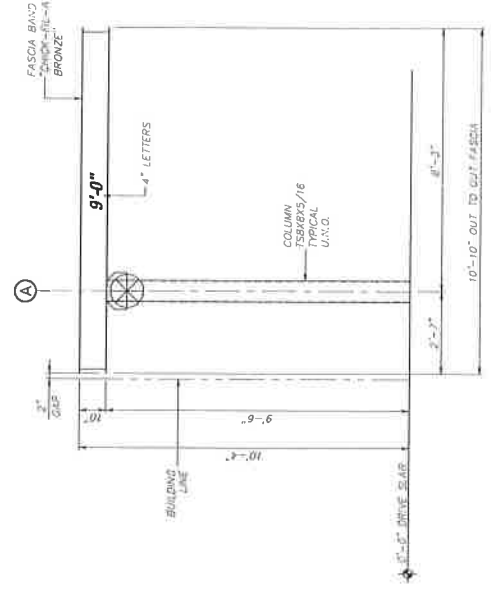
SHEET FILE
 CANOPY
 ELEVATION
 PLAN
 10'-10" X 8'-1 1/2"

JOB No.: 15L-13024
 Store: 2153
 Date: 05.24.19
 Drawn By: NFC
 Checked By: ELM

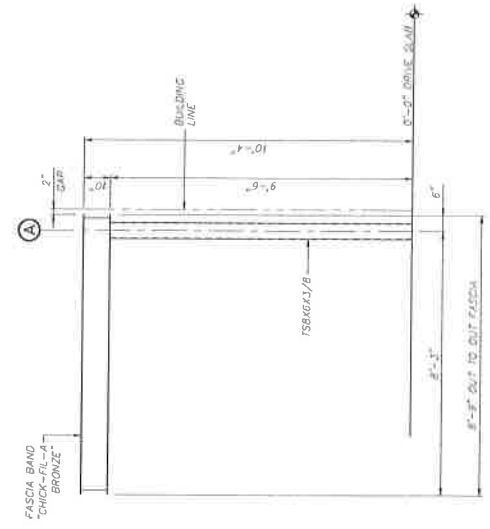
09b-7
ELI OF I



H1 CANOPY SIDE ELEVATION
 10'-1 1/2" FLOOR PLAN



A1 CANOPY END ELEVATION
 10'-1 1/2" FLOOR PLAN



A9 CANOPY END ELEVATION
 10'-1 1/2" FLOOR PLAN



Revisions: Mark Date By

Seal



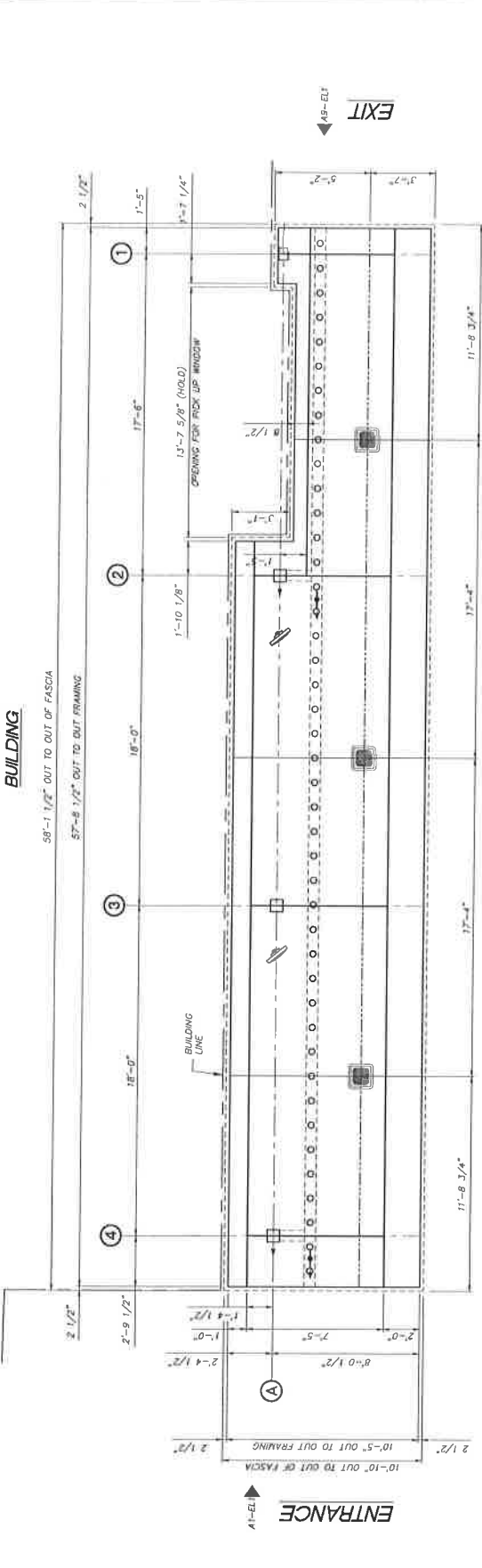
PROJECT: CHICK-FIL-A #1153
2437 W MAIN ST.
NORMAN, OK
75069

SHEET TITLE: CANOPY LIGHT LAYOUT

Job No.: LSC-53944
Store: 2153
Date: 05/24/19
Drawn By: AFC
Checked By: ELM

Sheet: 010-4

LL1 OF 1



FI CANOPY LIGHT LAYOUT

1. THE LIGHT LAYOUT IS A SUGGESTED PLAN ONLY. IT IS PROVIDED BY LANE AS A SERVICE TO ITS CUSTOMER.
2. THESE LIGHTS SHOULD BE USED AS GUIDES ONLY. THEY ARE NOT TO BE USED AS A GUIDE FOR THE INSTALLATION OF THE LIGHTS.
3. ENSURE ADEQUATE CLEARANCE FROM STRUCTURAL MEMBERS PRIOR TO CUTTING DECK FEATURES TO BE DONE IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND RECOMMENDATIONS.
4. IF LIGHTS INTERFERE WITH LEADEN OUTLETS MOVE ROW LIGHTS TO THE NEXT DECK.

LEGEND:
 INDICATES DECK LIGHTS
 INDICATES DECK STITCHING

MOUNTED FANS (BY OTHERS)
 MOUNTING SUPPORT
 INDICATES MOUNTED FAN

GENERAL NOTES

A1	NOT USED	A6	NOT USED	A10	NOT USED
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