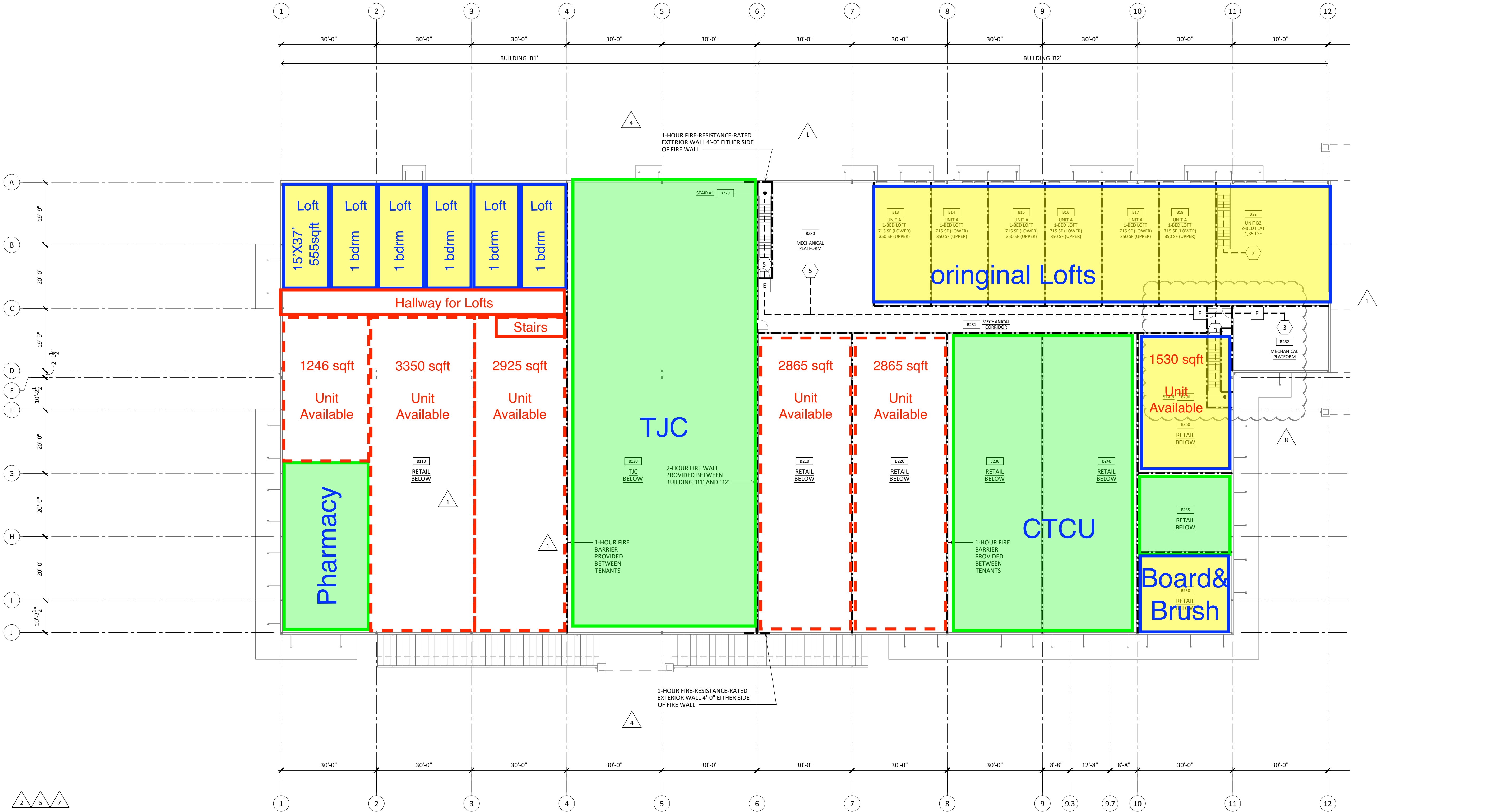


Jan 02, 2017 - 12:41pm - USER Marc Frame
B:\Dropbox\ARCH360\PROJECTS\02 - ARCH\15-013 - LINDALE CANNERY (KK 2015.119)\03 - DRAWINGS\01 - SHEETS\4023 - A10.23 LIFE SAFETY PLAN - BUILDING B - SECOND FLOOR - NORTH SECTION.dwg



1 LIFE SAFETY PLAN - BUILDING "B" - SECOND FLOOR | NORTH SECTION

SCALE: 1/16"=1'-0"



LIFE SAFETY PLAN NOTES

- REF ELECTRICAL FOR EXIT SIGN TYPES AND LOCATIONS. FINAL APPROVAL BY AUTHORITY HAVING JURISDICTION.
- REF SHEET A4.01 FOR FIRE-RESISTANCE-RATED PARTITIONS AND FLOOR/CEILING ASSEMBLIES.
- FULLY CONSTRUCT ALL FIRE-RATED PARTITIONS BEFORE ADJACENT PARTITIONS.
- PROVIDE UL-APPROVED FIRE-RATED SEALANTS AND/OR DAMPERS AT PENETRATIONS OF FIRE-RESISTANCE-RATED PARTITIONS.
- BUILDING WILL BE FULLY SPRINKLERED AS REQUIRED BY CONTRACT DOCUMENTS. SUBMIT FIRE SPRINKLER SYSTEM DRAWINGS AND CALCULATIONS TO AUTHORITIES HAVING JURISDICTION. OBTAIN ALL APPROVALS PRIOR TO FABRICATION OR INSTALLATION.
- CONTRACTOR WILL PROVIDE FIRE EXTINGUISHERS IN ACCORDANCE WITH NFPA 10. AUTHORITY HAVING JURISDICTION WILL APPROVE FINAL FIRE EXTINGUISHER LOCATIONS.
- GENERAL CONTRACTOR TO PROVIDE AND INSTALL LOCK BOX. GENERAL CONTRACTOR TO COORDINATE TYPE OF BOX AND LOCATION WITH FIRE DEPARTMENT OFFICIAL.

OCCUPANT LOAD SUMMARY

BUILDING 'B2'	TOTAL SF	OCCUPANT LOAD FACTOR	TOTAL OCCUPANT LOAD	EGRESS WIDTH	EGRESS WIDTH REQUIRED	EGRESS WIDTH PROVIDED
B22 - UNIT B2 - "R-2"	1,350 SF	1:200 SF	7	0.20" 0.30"	1.40" 2.10"	32" DR 48" STR
B280 - MECHANICAL - "U"	1,295 SF	1:300 SF	5	0.20" 0.30"	1.00" 1.50"	64" DR 48" STR
B282 - MECHANICAL - "U"	645 SF	1:300 SF	3	0.20" 0.30"	0.60" 0.90"	32" DR 48" STR

LIFE SAFETY PLAN LEGEND

ROOM OCCUPANT LOAD.	#
STAIR OCCUPANT LOAD.	#
PATH OF EXIT TRAVEL.	---
TACTILE EXIT SIGN - REF SHEET A0.02.	E
REQUIRED BUILDING EXIT. PROVIDED NUMBER OF INCHES OCCUPANT LOAD CAPACITY	32"/0.20" = 160 OCCUPANTS
1-HOUR FIRE-RESISTANCE-RATED PARTITION.	----
2-HOUR FIRE-RESISTANCE-RATED PARTITION.	-----

ARCHITECT

PLANNING | ARCHITECTURE | INTERIORS

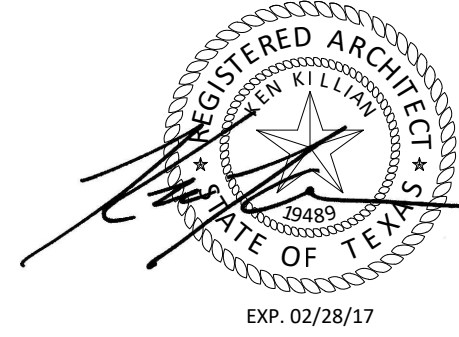
KEN KILLIAN
DESIGN

KILLIAN DESIGN, LLC
DALLAS, TEXAS 75202
214.457.3652
CONTACT: KEN KILLIAN, AIA

DRAWINGS AND SPECIFICATIONS AS
INSTRUMENTS OF SERVICE ARE THE
PROPERTY OF THE ARCHITECT. THEY SHALL
NOT BE USED, TRANSFERRED, OR SOLD FOR
USE EXCEPT BY AN AGREEMENT IN WRITING
FROM THE ARCHITECT.

KENNETH R. KILLIAN, AIA
TX REG. NO. 15489

SEAL



OWNER

LINDALE CBC, LLC
700 N MAIN STREET
LINDALE, TEXAS 75771
903.571.8001
CONTACT: BILL ANDREASEN

CONTRACTOR

HERITAGE BUILDERS
700 N MAIN STREET
LINDALE, TEXAS 75771
903.571.8001
CONTACT: BILL ANDREASEN

CIVIL ENGINEER

KENNETH CLINE
8339 FM 2710
LINDALE, TEXAS 75771
903.882.6085
CONTACT: KENNETH CLINE, P.E.

LANDSCAPE ARCHITECT

DAVID C. BALDWIN, INC.
730 E. PARK BLVD | SUITE 100
PLANO, TEXAS 75074
972.509.1266
CONTACT: MARLO PARIS

STRUCTURAL ENGINEER

RCS ENTERPRISES
400 N. ALLEN DR | SUITE 205
ALLEN, TEXAS 75013
972.727.8572
CONTACT: MARTIN MONTGOMERY, P.E.

MEP ENGINEER

RCS ENTERPRISES
400 N. ALLEN DR | SUITE 205
ALLEN, TEXAS 75013
972.727.8572
CONTACT: JAKE ACKERMAN, P.E.
CONTACT: BILL CALK, P.E.

PROJECT

LINDALE CANNERY

PROJECT ADDRESS

E NORTH STREET
LINDALE, TEXAS 75771

REV.	DATE	ISSUE
	05.25.15	EXISTING DRAWINGS
	06.19.15	SCHEMATIC DESIGN
	07.21.15	DEMOLITION PERMIT
	08.06.15	DESIGN DEVELOPMENT
	09.01.15	DEMOLITION REVISION
	10.14.15	PERMIT
1	12.14.15	REV #1 AHJ COMMENTS
2	05.02.16	REVISION #2
3	08.03.16	REVISION #3
4	09.11.16	REVISION #4
5	09.23.16	REVISION #5
6	10.21.16	REVISION #6
7	11.07.16	REVISION #7
8	01.03.17	REVISION #8

2015.119

PROJECT NUMBER

LIFE SAFETY PLAN
BUILDING B - 2ND FLOOR
NORTH SECTION

A10.23
SHEET NUMBER