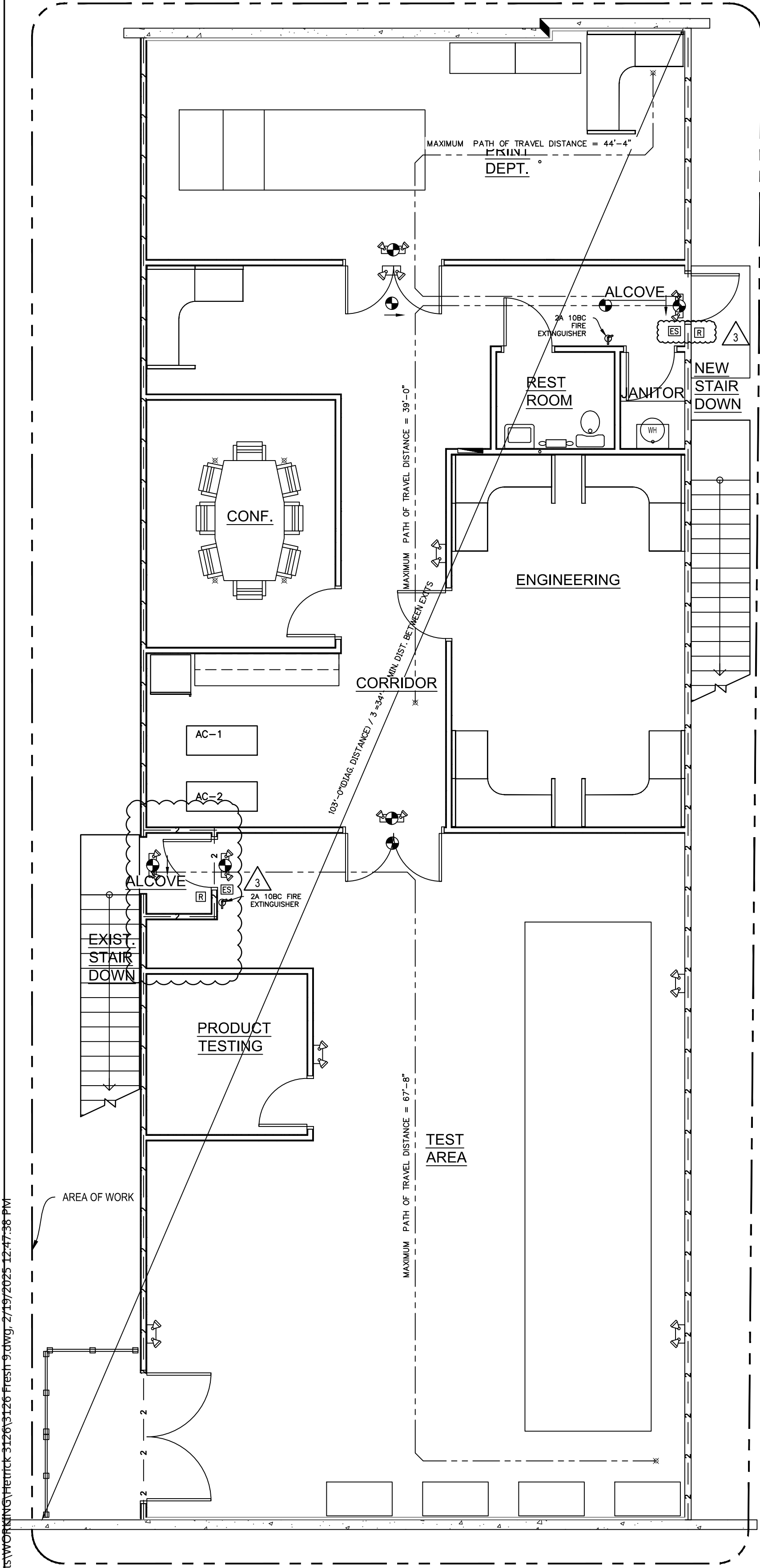
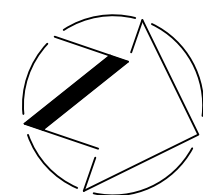
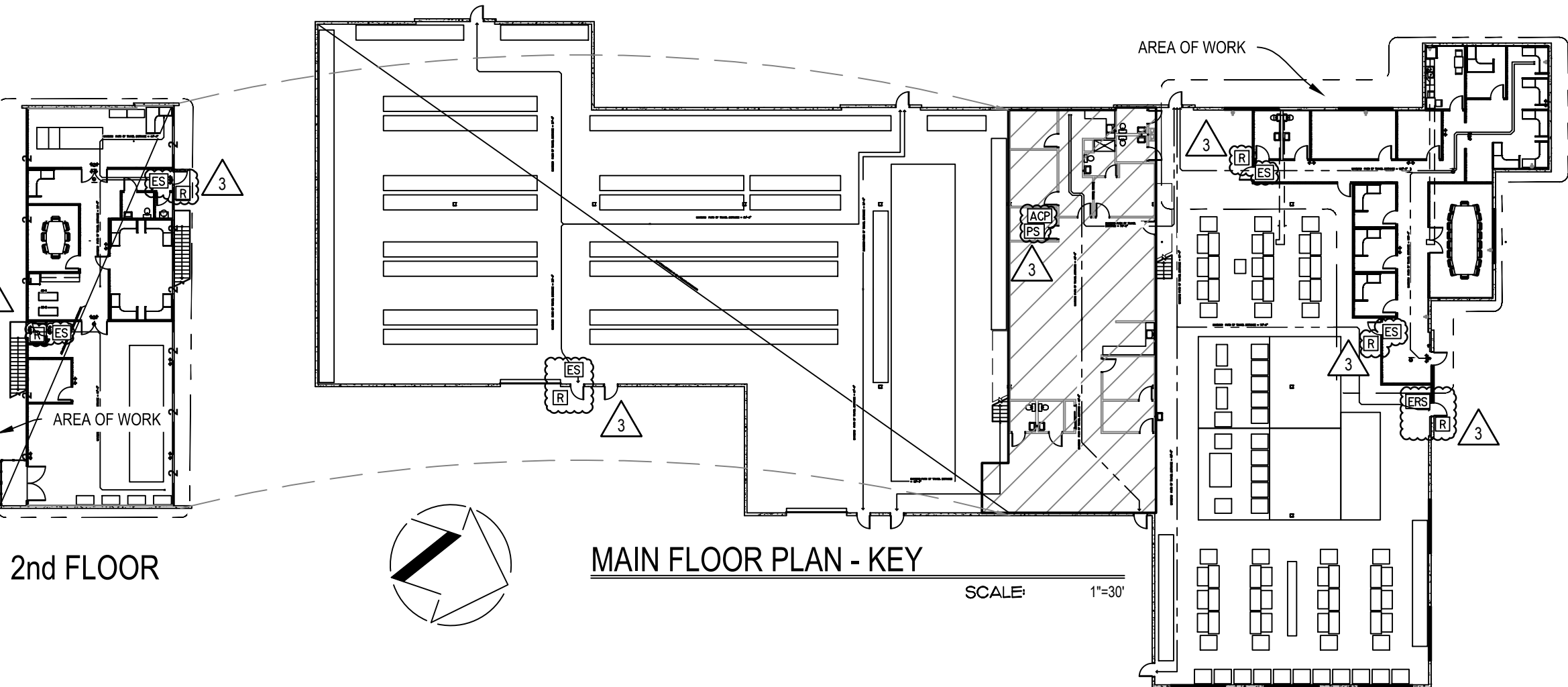
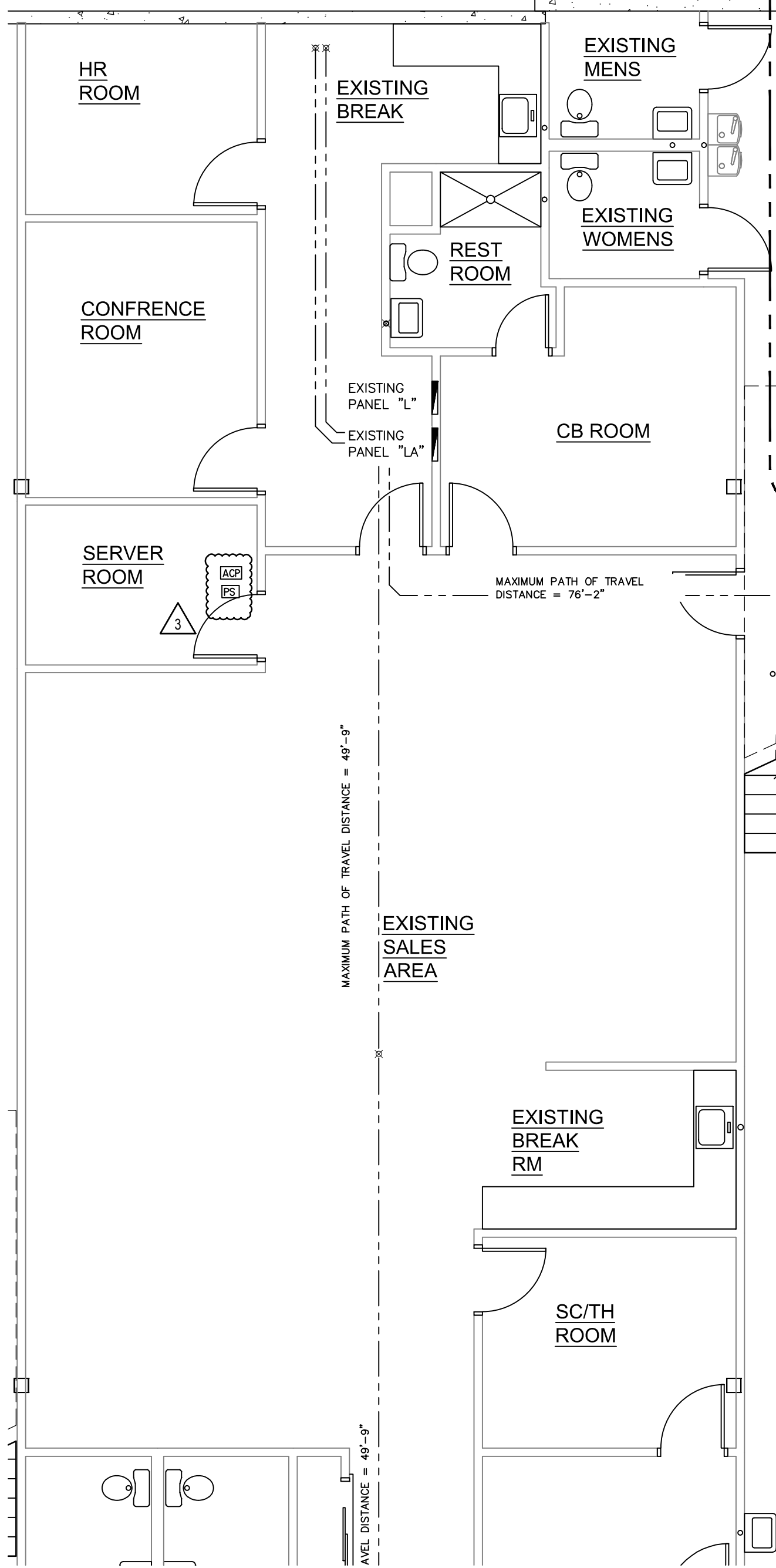


These plans have been reviewed for compliance with
Palm Beach County Fire Code.
03/26/2025
Roy Lindow
Compliance is the responsibility of the permit applicant.
Revised & resubmitted, original plans and subsequent
revisions required at time of inspection.
Fire inspection required please call 561-233-0050

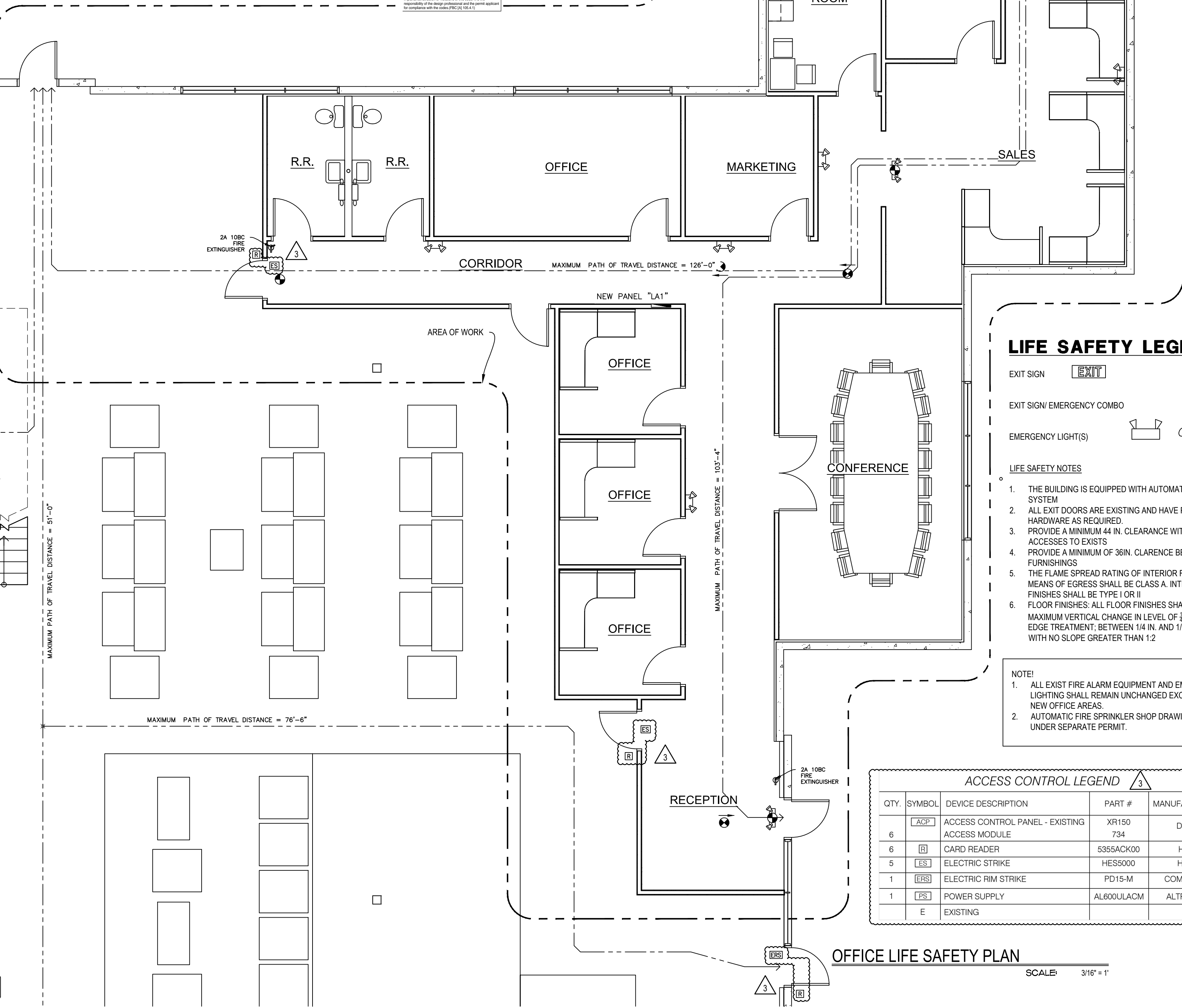
Revised Sheet
STRUCTURAL
Reviewed for Code
Compliance
03/13/2025 brettw
TOWN OF JUPITER BUILDING DEPARTMENT
The plans have been reviewed for general compliance with the
building codes. The examination is not to be construed as a
guarantee of the accuracy of the information provided. The
applicant is responsible for the accuracy of the information
provided. The applicant is responsible for the accuracy of the
information provided. The applicant is responsible for the
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responsible for the accuracy of the information provided.



2nd LIFE SAFETY PLAN
SCALE: 3/16" = 1'



MAIN FLOOR PLAN - KEY
SCALE: 1" = 30'



LIFE SAFETY LEGEND

- EXIT SIGN
- EXIT SIGN/ EMERGENCY COMBO
- EMERGENCY LIGHT(S)
- LIFE SAFETY NOTES
1. THE BUILDING IS EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM
 2. ALL EXIT DOORS ARE EXISTING AND HAVE PANIC HARDWARE AS REQUIRED
 3. PROVIDE A MINIMUM 44 IN. CLEARANCE WITHIN THE ACCESS TO EXITS
 4. PROVIDE A MINIMUM OF 36IN. CLARENCE BETWEEN FURNISHINGS
 5. THE FLAME SPREAD RATING OF INTERIOR FINISHES IN ALL MEANS OF EGRESS SHALL BE CLASS A. INTERIOR FLOOR FINISHES SHALL BE TYPE I OR II
 6. FLOOR FINISHES: ALL FLOOR FINISHES SHALL HAVE MAXIMUM VERTICAL CHANGE IN LEVEL OF 1/4 INCH WITHOUT EDGE TREATMENT; BETWEEN 1/4 IN. AND 1/2IN. BEVELED WITH NO SLOPE GREATER THAN 1:2

NOTE:
1. ALL EXIST FIRE ALARM EQUIPMENT AND EMERGENCY LIGHTING SHALL REMAIN UNCHANGED EXCEPT FOR NEW OFFICE AREAS.
2. AUTOMATIC FIRE SPRINKLER SHOP DRAWINGS UNDER SEPARATE PERMIT.

ACCESS CONTROL LEGEND

QTY.	SYMBOL	DEVICE DESCRIPTION	PART #	MANUFACTURER
6		ACCESS CONTROL PANEL - EXISTING ACCESS MODULE	XR150 734	DMP
6		CARD READER	5355ACK00	HID
5		ELECTRIC STRIKE	HES5000	HES
1		ELECTRIC RIM STRIKE	PD15-M	COMMAND
1		POWER SUPPLY	AL600ULACM	ALTRONIX
		EXISTING		

OFFICE LIFE SAFETY PLAN
SCALE: 3/16" = 1'

CLASSIFICATION OF BUILDING OCCUPANCY
ACCORDING TO FLORIDA FIRE PREVENTION CODE (2023, 8TH EDITION)
THE EXISTING OCCUPANCY IS "INDUSTRIAL" UNDER CHAPTER 6.1.12.1

WALL TYPE LEGEND

- EXISTING EXTERIOR WALLS
- EXISTING INTERIOR WALL
- NEW DRYWALL PARTITION
- EXISTING "2 HR" PARTITION
- NEW "2 HR" DRYWALL PARTITION

SUMMARY OF OCCUPANCY CALCULATIONS AS PER L.S.C.

OCCUPANCY LOAD (ACCORDING TO TABLE 1004.1.1)
EXISTING BUSINESS AREA 1ST FLOOR 2,610 SQ. FT. / 100 = 26 PEOPLE
NEW BUSINESS AREA 1ST FLOOR 2,704 SQ. FT. / 100 = 27 PEOPLE
NEW ENGINEERING TESTING AREA 2ND FLOOR 3,145 SQ. FT. = 5 PEOPLE
REMAINING STORAGE AREAS 21,808 SQ. FT. / 300 = 72 PEOPLE
TOTAL OCCUPANCY = 130 PEOPLE

Date	No.	Revision	By
2/11/2025	3	ACCESS CONTROL SYSTEM / AS BUILT	J.A.D.
10/11/2024	2	BUILDING DEPARTMENT COMMENTS	J.A.D.
9/16/2024	1	BUILDING DEPARTMENT COMMENTS	J.A.D.

DRAWING
LIFE SAFETY PLAN

Project FRESH-AIR UV
Location 3126 Jupiter Park Drive
Jupiter, Florida 33458
Contractor R Builders Inc.
1508 S. Cypress Dr., Tequesta, FL

MASTER PLAN DESIGN
JOHN DURANKO - ARCHITECT
1030 WILSON RD., WEST PALM BEACH, FLORIDA
PHONE 561 683-9972 MASTERPLANDESIGN@GMAIL.COM

John Duranko
Digitally signed by
John Duranko
Date: 2025.02.19
13:51:13 -05'00'

Drawn by
J.A.D.
Scale
AS SHOWN
Date
8/14/2024
File no.
FA UV 2
SHEET NO
A-3
of 10 sheets.