

# Development Services

## From Concept to Construction

Phone: 503-823-7300 Email: [bds@portlandoregon.gov](mailto:bds@portlandoregon.gov) 1900 SW 4th Ave, Portland, OR 97201

More Contact Info (<http://www.portlandoregon.gov/bds/article/519984>)



### APPEAL SUMMARY

**Status:** Decision Rendered - Reconsideration of ID 15093

**Appeal ID:** 27667

**Project Address:** 2525 NW Lovejoy St

**Hearing Date:** 4/13/22

**Appellant Name:** Meaghan Bullard

**Case No.:** B-007

**Appellant Phone:** 503-477-9165

**Appeal Type:** Building

**Plans Examiner/Inspector:** Jeff Rago

**Project Type:** commercial

**Stories:** 5 **Occupancy:** S-2, B **Construction Type:** III-B

**Building/Business Name:** 25th and Lovejoy Medical Building

**Fire Sprinklers:** Yes - Throughout (see below)

**Appeal Involves:** Reconsideration of appeal

**LUR or Permit Application No.:** 17-201098-FA

**Plan Submitted Option:** pdf [File 1] [File 2] [File 3]

**Proposed use:** Existing medical office use to remain

### APPEAL INFORMATION SHEET

#### Appeal item 1

**Code Section** 602

**Requires** 602.1 General. Buildings or structures erected or to be erected, altered or extended in height or area shall be classified in one of the five construction types defined in Sections 602.2 through 602.5. The building elements shall have a fire-resistance rating not less than that specified in Table 601.

**Code Modification or Alternate Requested** Due to extraordinary circumstances and undue hardship as a result of COVID-19, the owner would like to request a 2-year extension to the sprinkler phasing plan — extending the completion deadline from May 17, 2022 to May 17, 2024. Of the 29 original suites, 8 remain vacant and will need to be sprinklered as part of a future TI to bring the building into full compliance. A summary of the suites and phasing plan is attached for your reference, along with a PDF of the original appeal and the related exhibit.

**Proposed Design** The proposed design will consider the existing building to be Type III-B construction instead of Type III-A as currently permitted. An automatic NFPA 13 sprinkler system will be installed throughout the building.

The installation of the sprinkler system will be phased. The first phase will extend the system into the corridors, lobbies, exit stairs, elevators, parking garage and currently vacant tenant suites. The remaining tenant suites will become sprinklered as they become vacant. An occupant safety plan will be submitted at the time of permit application to outline the phasing in detail.

Reconsideration Text:

No change to the parameters of the previous appeal requested at this time. We only seek to extend the sprinkler phasing plan outlined above.

---

**Reason for alternative** The building is a medical office building currently classified as a Type III-A structure, which requires a 1-Hour structural frame and 1-Hour floor assemblies. Not all the existing structural framing members are currently protected, and the existing floor-ceiling assemblies do not all achieve a 1-Hour rating. To address these deficiencies, we propose to re-classify the construction type as a Type III-B structure, which eliminates the rating requirements for the primary frame and floor-ceilings. The building will comply with the allowable height and area requirements for Type III-B construction with the addition of the sprinkler system. See attached G002 for allowable height and area calculations.

The automatic sprinkler system will have the added benefit of allowing for non-rated corridor construction per Table 1018.1.

The addition of a sprinkler system throughout in lieu of rated assemblies will also allow the medical office tenants more flexibility to relocate light fixtures, mechanical components, etc. as necessary. Additionally, a non-rated corridor will support the need and desire for glazed entrances and transaction windows along the corridor walls, which are common features in medical office occupancies.

Additionally, the automatic sprinkler system will provide greater overall building safety than current conditions.

Reconsideration Text:

No change to the parameters of the previous appeal requested at this time. We only seek to extend the sprinkler phasing plan outlined above.

---

## APPEAL DECISION

**Proposal for a two year extension until 05-17-2024 for full Type 13 sprinkler installation as required by Appeal 15093 decision language: Granted as proposed.**

The Administrative Appeal Board finds that the information submitted by the appellant demonstrates that the approved modifications or alternate methods are consistent with the intent of the code; do not lessen health, safety, accessibility, life, fire safety or structural requirements; and that special conditions unique to this project make strict application of those code sections impractical.

Pursuant to City Code Chapter 24.10, you may appeal this decision to the Building Code Board of Appeal within 90 calendar days of the date this decision is published. For information on the appeals process, go to [www.portlandoregon.gov/bds/appealsinfo](http://www.portlandoregon.gov/bds/appealsinfo), call (503) 823-7300 or come in to the Development Services Center.

---

JONES ARCHITECTURE | LOVEJOY MEDICAL  
 BASED ON KILLIAN PACIFIC LEASING SUMMARY SENT ON 10/4/16  
 UPDATED: *March 16, 2022*  
 REVISIONS IN RED

LOVEJOY MEDICAL - PHASED SPRINKLER UPGRADE:		PHASE I / early 2018	PHASE II-A / mid 2018	PHASE II-B / mid-2022	PHASE II-C / mid-2024
SUITE	LEASE EXPIRATION				
100	OCCUPIED				
101	OCCUPIED				
103	OCCUPIED				
105	OCCUPIED				
200	VACANT				
202	OCCUPIED				
204	OCCUPIED				
205	VACANT				
207	VACANT				
208	OCCUPIED				
209	VACANT				
211A	OCCUPIED				
211B	OCCUPIED				
300	OCCUPIED				
301	OCCUPIED				
305	VACANT				
306	OCCUPIED				
307	VACANT				
309	VACANT				
311	VACANT				
400	OCCUPIED				
401	OCCUPIED				
402	OCCUPIED				
403	OCCUPIED				
404	OCCUPIED				
405	OCCUPIED				
406	OCCUPIED				
407	OCCUPIED				
408	OCCUPIED				
		38%	48%	72%	100%

\* 2-year extension request related to **Appeal ID 15093**. This request is being made due to extraordinary circumstances related to COVID-19.

# BUILDING CODE SUMMARY

APPLICABLE CODES
-2014 OREGON STRUCTURAL SPECIALTY CODE (BASED ON 2012 IBC)
-2016 PORTLAND FIRE CODE (BASED ON 2014 OREGON FIRE CODE)
-2014 OREGON MECHANICAL SPECIALTY CODE (BASED ON 2012 IMC)
-2014 OREGON ELECTRICAL SPECIALTY CODE (BASED ON 2014 NFPA 70 National Electrical Code)
-2014 OREGON PLUMBING SPECIALTY CODE (BASED ON 2009 UPC)
-2014 OREGON ENERGY EFFICIENCY SPECIALTY CODE (BASED ON 2009 IECC)
-PORTLAND ZONING CODE
-2014 OSSC ACCESSIBILITY REFERENCED STANDARD: ICC/ANSI A117.1-2009

ALLOWABLE HEIGHT AND AREA - TABLE 503			
CONSTRUCTION TYPE	ALLOWABLE HEIGHT		
TYPE III-B	55		
OCCUPANCY GROUP	ALLOWABLE STORIES	ALLOWABLE AREA (SF)	ALLOWABLE AREA INCLUDING FRONTAGE INCREASE (506.2)
S-2	3	26,000	37,180
B	3	19,000	N/A

FRONTAGE INCREASE - EQUATION 506.2	
If = [FIP - 0.25]W/30	
If = AREA INCREASE DUE TO FRONTAGE (%)	
F = BUILDING PERIMETER FRONTING ON A PUBLIC WAY OR OPEN SPACE HAVING A 20' MINIMUM OPEN WIDTH	
P = PERIMETER OF ENTIRE BUILDING	
W = WIDTH OF PUBLIC WAY OR OPEN SPACE IN ACCORDANCE W/ SECTION 506.2.7	
If = [370/796 - 0.25] 60/30	
If = 0.42964 = 43%	

ACTUAL HEIGHT AND AREA		
AUTOMATIC SPRINKLER SYSTEM HEIGHT INCREASE = 20'-0" AND ONE STORY PER SECTION 504.2		
AREA INCREASE DUE TO FRONTAGE = 43% = 11,180 SF FOR S-2		
OCCUPANCY GROUP	EXISTING HEIGHT	EXISTING AREA
S-2	2 STORIES	27,000 SF
B	4 STORIES	11,521 SF

SEPARATED OCCUPANCIES - TABLE 508.4		
BUILDING WILL BE EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM		
SEPARATION REQUIRED	RATING	
S-2 TO B	1-HOUR	

CONSTRUCTION TYPE - TABLE 601							
TYPE	STRUCTURAL FRAME	BEARING WALLS		NON-BEARING WALLS-EXT.	NON-BEARING WALLS & PART. INT.	FLOORS	ROOF
		Ext.	Int.				
III-B	0	2 HR	0 HR	0	0	0	0

EXTERIOR WALL FIRE RATING							
BASED ON FIRE SEPARATION DISTANCE (TABLE 602) AND MAX. OPENINGS (TABLE 705.6)							
BUILDING FACE	CONSTRUCTION TYPE	OCCUPANCY	DIST. TO PROPERTY LINE	REQ. FIRE RESISTANCE RATING (TABLE 602)	MAX OPENING % ALLOWED (TABLE 705.6)	OPENING % PROVIDED	EXCEPTION 1: STREET FACING
NORTH 1	III-B	S-2	0'-0"	1	0%		
NORTH 2	III-B	S-2	1'-0"	1	0%		
NORTH 3	III-B	B	11'-0"	1	15%		
NORTH 4	III-B	B	45'-9"	0	NL		
NORTH 5	III-B	B	106'-4"	0	NL		
NORTH 6	III-B	B	136'-0"	0	NL		
EAST 1	III-B	S-2	0'-0"	1	0%		
EAST 2	III-B	S-2	1'-0"	1	0%		
EAST 3	III-B	B	10'-0"	1	15%		
EAST 4	III-B	B	61'-2"	0	NL		
SOUTH 1	III-B	S-2	0'-0"	1	0%		
SOUTH 2	III-B	B	19'-6"	1	25%		
SOUTH 3	III-B	B	24'-6"	1	45%		
SOUTH 4	III-B	B	28'-0"	1	70%		
WEST 1	III-B	S-2	9'-0"	1	10%		
WEST 2	III-B	B	60'-0"	0	NL		
WEST 3	III-B	B	78'-0"	0	NL		
WEST 4	III-B	B	103'-7"	0	NL		
WEST 5	III-B	B	112'-2"	0	NL		

NL= NO LIMIT

INTERIOR WALL AND CEILING FINISH FIRE/SMOKE CLASSIFICATION REQUIREMENTS/PROVIDED (NON SPRINKLERED) TABLE 803.9			
OCCUPANCY	EXIT ENCLOSURES/PASSAGEWAYS	CORRIDORS	ROOMS AND ENCLOSED SPACES
B	B	C	C
S-2	C	C	C

BUILDING FIRE DETECTION & SUPPRESSION			
PROVIDED: Y OR N	TYPE / CLASS	REQUIRED OR OPTIONAL	AREAS OF COVERAGE
SPRINKLER SYSTEM: Y	NFPA 13	REQUIRED FOR S-2	THROUGHOUT
FIRE ALARM SYSTEM: Y	AUTOMATIC	REQUIRED	THROUGHOUT
STANDPIPE SYSTEM: Y	CLASS 1	REQUIRED	
SMOKE DETECTION SYSTEM: N			
NOTES & PROVISIONS: 1. 2. 3.			

BUILDING AREA AND OCCUPANCY BY FLOOR													
STORY	AREA (SF)	OCC. TYPE	AREA / OCC.	OCC. LOAD**	STAIRWAY WIDTH	DOORWAY / OTHER WIDTH	EXITS	TRAVEL DISTANCE					
SECTION 1004.1.1 SECTION 1004 SECTION 1005 (3' PER OCC.) SECTION 1005 (2' PER OCC.) SECTION 1015/1021.1 SECTION 1016													
					REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED	REQUIRED	PROVIDED	
GARAGE	25,448	S-2	200	131	39.3"	XX	26.2"	36"	2	1 (E)	200' MAX	XX' MAX	
PLAZA	14,364	S-2	200	71	N/A	N/A	14.2"	36"	2	1 (E)	200' MAX	XX' MAX	
	2,180	B	100	40	N/A	N/A	8"	72"	1	1 (E)	200' MAX	XX' MAX	
	TOTAL AREA (SF)		TOTAL OCC.	111									
SECOND	9,055	B	100	91	27.3"	XX*	18.2"	XX*	2	2	200' MAX		
THIRD	9,183	B	100	92	27.6"		18.4"		2	2	200' MAX		
FOURTH	9,259	B	100	93	27.9"		18.6"		2	2	200' MAX		
BUILDING	TOTAL AREA (SF)		TOTAL OCC.	518									

PLUMBING FIXTURES																				
GROUP	OCC	PER GENDER	W.C. FACTOR		W.C. REQ.		LAV FACTOR	LAV REQ.		NEW WC PROVIDED			(E) WC TO REMAIN			TOTAL WC			(E) WC IN SUITES	
			M	W	M	W		M	W	M	W	M	W	M	W	M	W	M		W
B	324	162	1.25/50*	1.25/50*	5	5	1.40/80**	4	4	2	2	1	2	2	4	4	1			21
TOTAL					10			8		5		4		9						21
										NEW LAV PROVIDED		(E) LAV TO REMAIN		TOTAL LAV						(E) LAV IN SUITES
										2	2	1	2	2	4	4	1			21
										5		4		9						21

\*: 1 PER 25 FOR THE FIRST 50 AND 1 PER 50 FOR THE REMAINDER EXCEEDING 50  
 \*\*: 1 PER 40 FOR THE FIRST 80 AND 1 PER 80 FOR THE REMAINDER EXCEEDING 80

ACCESSIBILITY UPGRADES	

ENERGY CODE SUMMARY	
ENVELOPE REQUIREMENTS	
NO CHANGE TO EXISTING ENVELOPE	



SUMMARY OF WORK	
PROJECT SCOPE INCLUDES EXTENDING THE EXISTING GARAGE LEVEL SPRINKLER SYSTEM THROUGHOUT THE BUILDING, A NEW MECHANICAL SHAFT, REPLACEMENT OF EXTERIOR STOREFRONT AT PLAZA LEVEL ENTRIES, NEW ACCESSIBLE TOILET ROOMS, ACCESSIBILITY UPGRADES TO EXISTING GARAGE LEVEL PARKING, AND LOBBY/CORRIDOR LIGHTING AND INTERIOR FINISH UPGRADES.	

PROJECT DESCRIPTION	
PROJECT NAME: LOVEJOY MEDICAL	PROJECT ADDRESS: 2525 NW LOVEJOY ST, PORTLAND OR 97210
NEW CONSTRUCTION OR ALTERATION: ALTERATION	CHANGE OF USE OR OCCUPANCY:

ZONING SUMMARY			
<b>SITE INFORMATION</b>			
SITE ADDRESS: 2525 NW LOVEJOY ST, PORTLAND OR 97210	SITE AREA: 063 ACRE, 27,500 SF		
TAX LOT NUMBER: GOLDSMITHS ADDITION, BLOCK 15, LOT 200	TAX ROLL: R171493		
BASE ZONE: RH	OVERLAY(S): N/A		
PLAN DISTRICT: N/A			
<b>BASE ZONE REGULATIONS</b>			
FAR: 2:1 ALLOWED (2.5:1 EXISTING)			
MAXIMUM SETBACKS:	FRONT: 0' ALLOWED	BACK: TABLE 120-4	
	STREET: 0' ALLOWED	SIDE: TABLE 120-4	
<b>PROPOSED USES</b>			
EXISTING NONCONFORMING OFFICE USE TO REMAIN			
<b>BASE ZONE MODIFICATIONS / BONUSES</b>			
FAR	MAX HEIGHT		
<b>PARKING &amp; LOADING REGULATIONS: N/A</b>			
DISTANCE FROM TRANSIT STOP		LOADING REQD: 1 LOADING SPACE (20,000=50,000 NET SF OF BUILDING AREA)	
VEHICLE PARKING MAX. SPACES ALLOWED: 198 (1,204 NET SF OF BUILDING AREA)		VEHICLE PARKING MIN. SPACES ALLOWED: 81 (1,500 NET SF OF BUILDING AREA)	
CENTRAL CITY PARKING REQUIREMENTS: N/A			
<b>BIKE PARKING:</b>			
USE	SF	SPACES REQUIRED	
OFFICE	40,361	LONG TERM	SHORT TERM
		4	2
		LONG TERM	SHORT TERM
		XX	XX
<b>DESIGN REVIEW REQD: N/A</b>			
CASE FILE #:			
<b>DECISION/CONDITIONS:</b>			
MODIFICATIONS:			

DEFERRED SUBMITTALS & TRADE PERMITS	
THE FOLLOWING SYSTEMS ARE SUBJECT TO DEFERRED SUBMITTALS IN ACCORDANCE WITH IBC 107:	
1.	ELECTRICAL MODIFICATIONS
2.	MECHANICAL MODIFICATIONS
3.	PLUMBING MODIFICATIONS
4.	STOREFRONT SYSTEM
5.	FIRE SPRINKLERS
6.	FIRE ALARM

# JONES

JONES ARCHITECTURE

1231 NW Hoyt St. Ste. 404  
Portland, OR 97209  
T 503 477 9165  
jonesarc.com

LOVEJOY MEDICAL

2525 N.W. LOVEJOY ST.  
PORTLAND, OR. 97210

NOT FOR CONSTRUCTION

DRAFT APPEAL

Issue Date: 05/05/17

COPYRIGHT:  
THESE PLANS ARE AN INSTRUMENT OF THE SERVICE AND ARE THE PROPERTY OF THE ARCHITECT, AND MAY NOT BE DUPLICATED, DISCLOSED, OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. COPYRIGHTS AND INFRINGEMENTS WILL BE ENFORCED AND PROSECUTED.

REVISIONS:

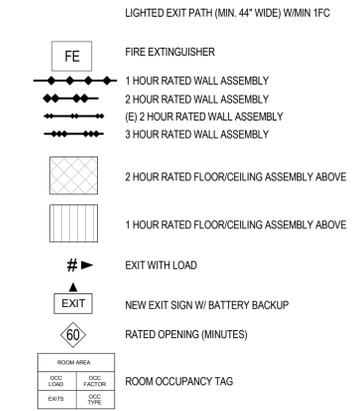
CODE SUMMARY

Sheet Name

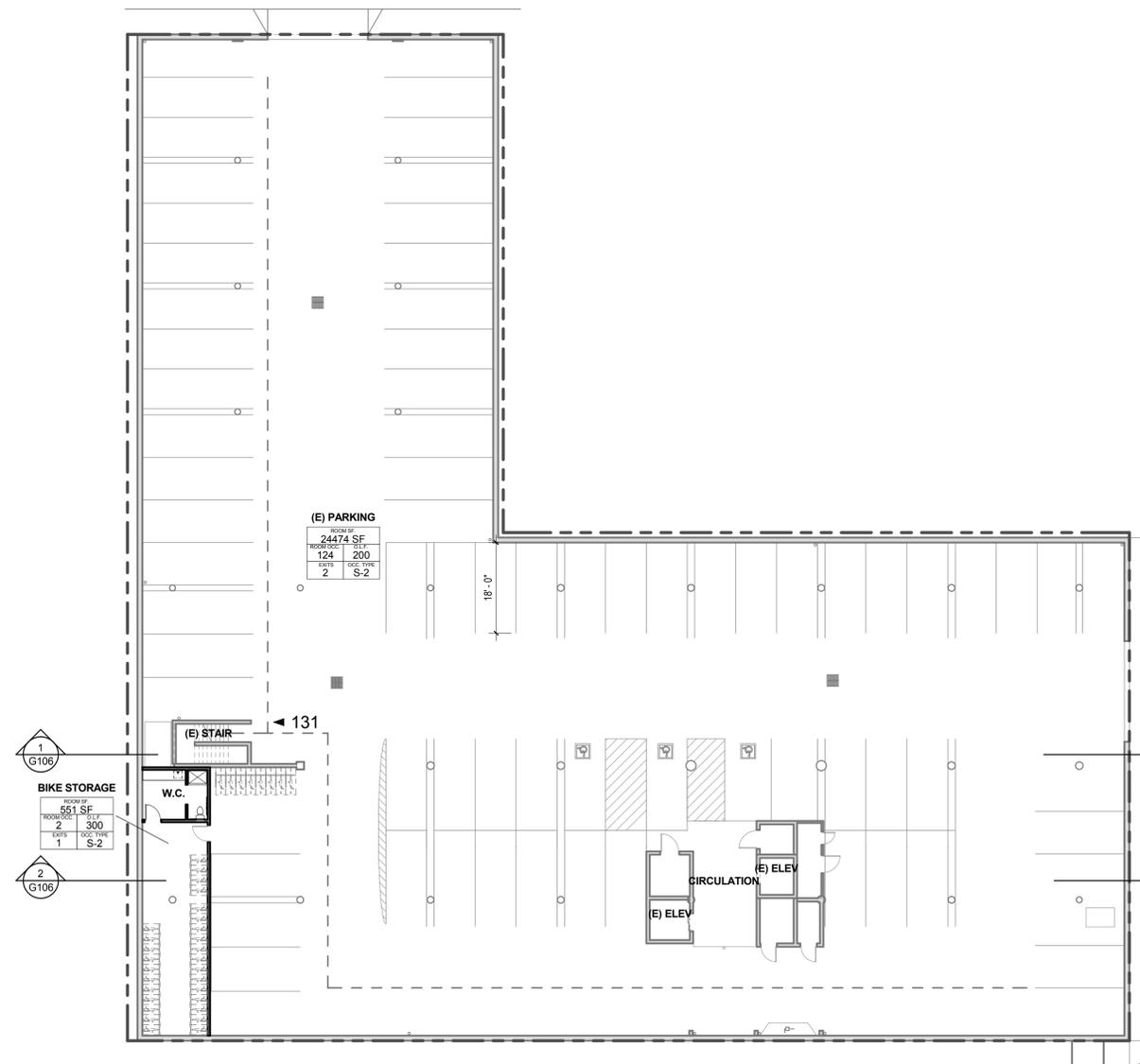
# G002

Sheet Number

**LEGEND:**

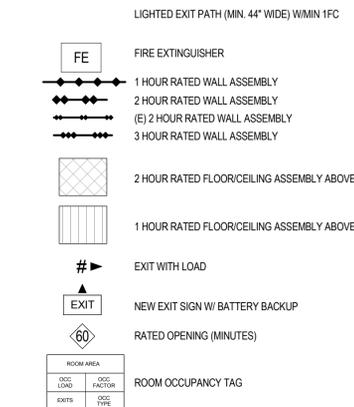


- NOTES:**
1. PROVIDE 1 FOOT CANDLE OF LIGHT ALONG EGRESS PATH.
  2. SERVICE TO BE BY BACKUP POWER VIA UPS BATTERY BACKUP SYSTEM.
  3. EMERGENCY EGRESS LIGHTING TO BE PROVIDED AT BOTH EGRESS STAIRS ON ALL LEVELS.
  4. ALL EXIT SIGNAGE IS NEW

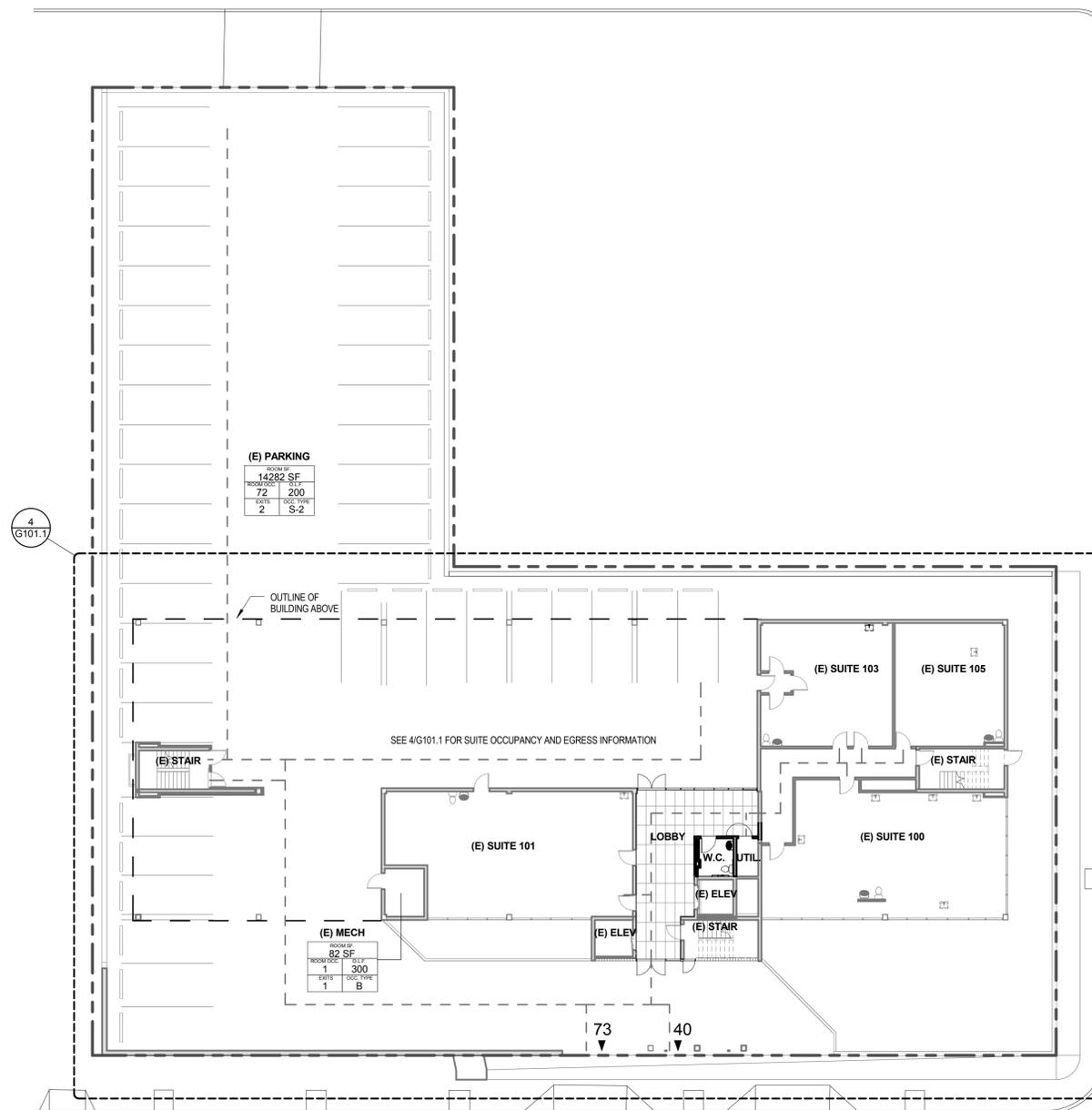


**1 GARAGE LIFE SAFETY PLAN**  
G100 1/16" = 1'-0"

### LEGEND:

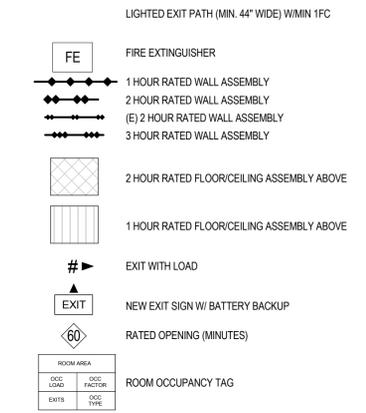


- NOTES:**
1. PROVIDE 1 FOOT CANDLE OF LIGHT ALONG EGRESS PATH.
  2. SERVICE TO BE BY BACKUP POWER VIA UPS BATTERY BACKUP SYSTEM.
  3. EMERGENCY EGRESS LIGHTING TO BE PROVIDED AT BOTH EGRESS STAIRS ON ALL LEVELS.
  4. ALL EXIT SIGNAGE IS NEW

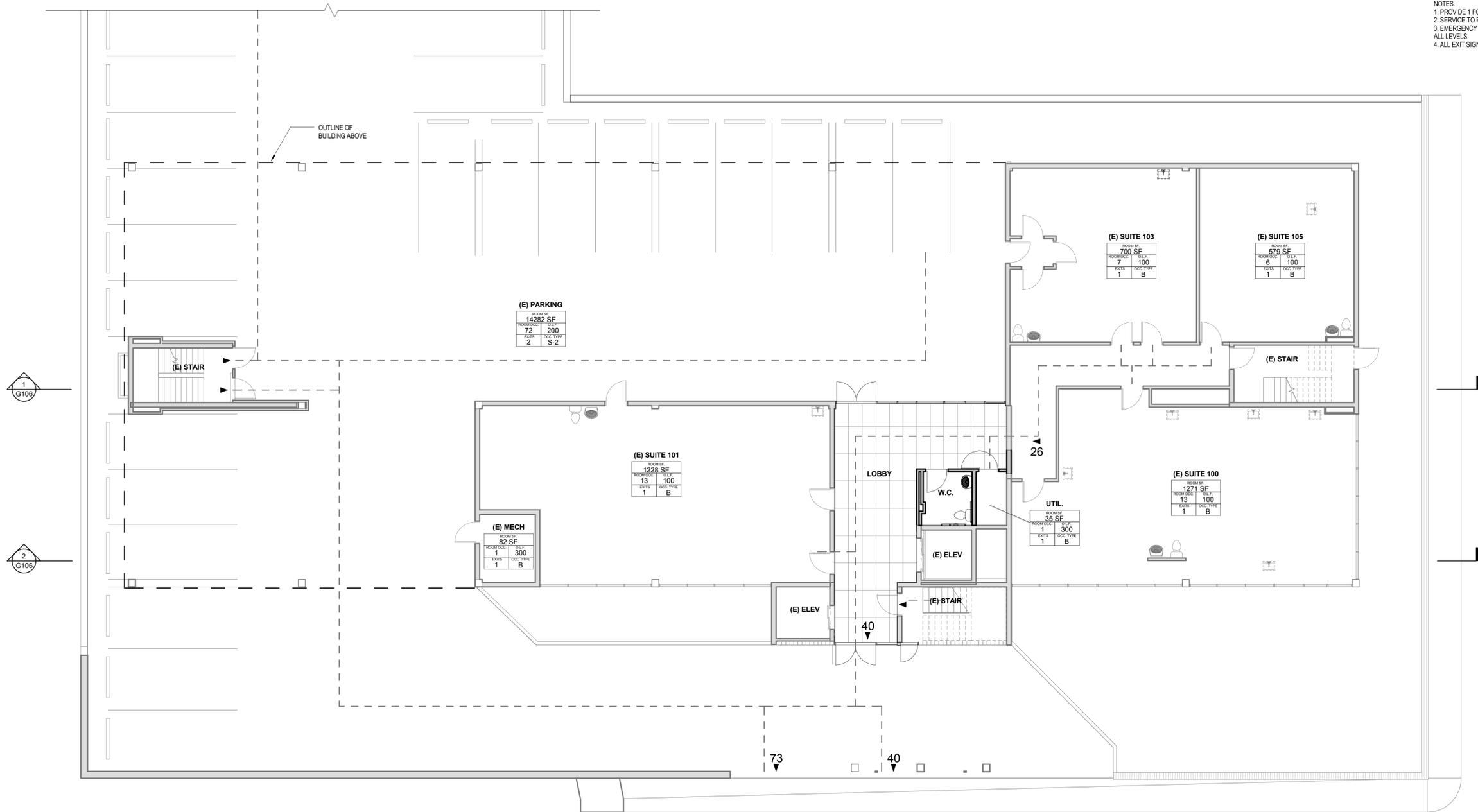


**1 PLAZA LIFE SAFETY PLAN**  
G101 1/16" = 1'-0"

**LEGEND:**



- NOTES:**
1. PROVIDE 1 FOOT CANDLE OF LIGHT ALONG EGRESS PATH.
  2. SERVICE TO BE BY BACKUP POWER VIA UPS BATTERY BACKUP SYSTEM.
  3. EMERGENCY EGRESS LIGHTING TO BE PROVIDED AT BOTH EGRESS STAIRS ON ALL LEVELS.
  4. ALL EXIT SIGNAGE IS NEW.



**DRAFT APPEAL**

Issue Date: 05/05/17

**COPYRIGHT:**  
 THESE PLANS ARE AN INSTRUMENT OF THE SERVICE AND ARE THE PROPERTY OF THE ARCHITECT, AND MAY NOT BE DUPLICATED, DISCLOSED, OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. COPYRIGHTS AND INFRINGEMENTS WILL BE ENFORCED AND PROSECUTED.

REVISIONS:

PLAZA LIFE SAFETY  
PLAN - BASE

Sheet Name

# G101.1

Sheet Number

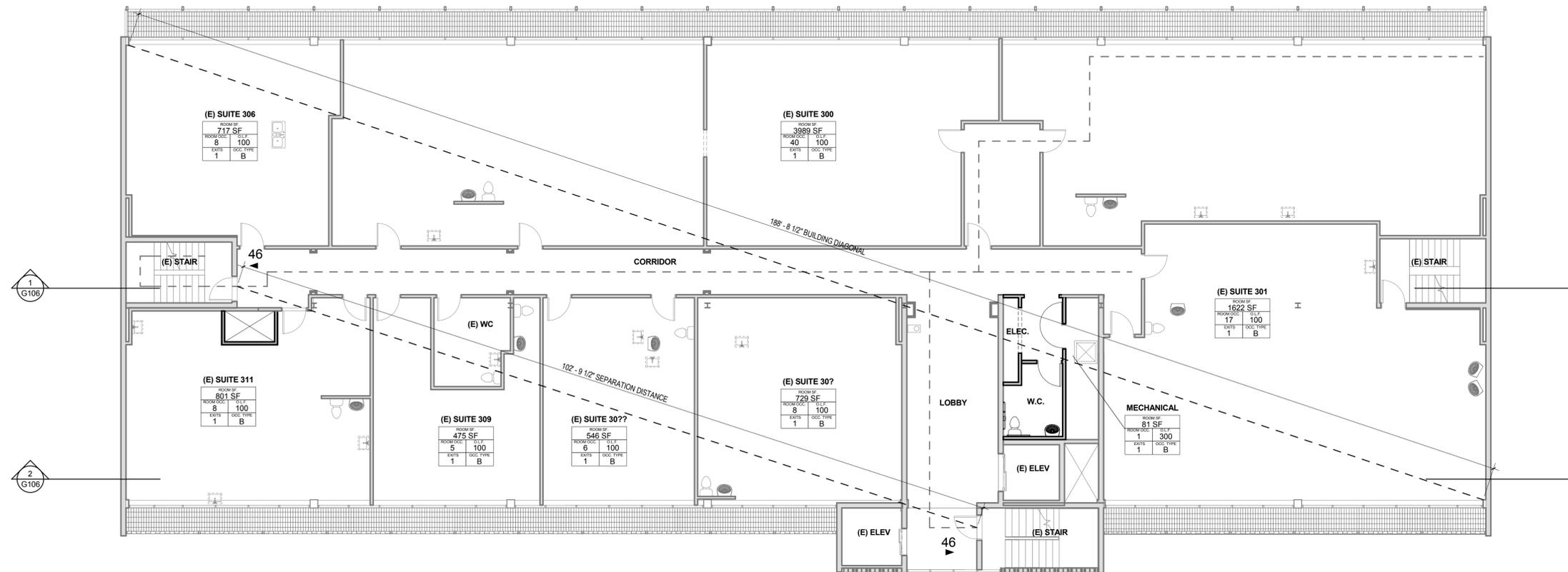


**LEGEND:**

- LIGHTED EXIT PATH (MIN. 44" WIDE) W/ MIN 1FC
-  FIRE EXTINGUISHER
-  1 HOUR RATED WALL ASSEMBLY
-  2 HOUR RATED WALL ASSEMBLY
-  (E) 2 HOUR RATED WALL ASSEMBLY
-  3 HOUR RATED WALL ASSEMBLY
-  2 HOUR RATED FLOOR/CEILING ASSEMBLY ABOVE
-  1 HOUR RATED FLOOR/CEILING ASSEMBLY ABOVE
-  EXIT WITH LOAD
-  NEW EXIT SIGN W/ BATTERY BACKUP
-  RATED OPENING (MINUTES)
- | ROOM AREA |           |
|-----------|-----------|
| ROOM NO.  | ROOM AREA |
| LOAD      | FACTORY   |
| EXITS     | OCC. TYPE |

 ROOM OCCUPANCY TAG

- NOTES:**
1. PROVIDE 1 FOOT CANDLE OF LIGHT ALONG EGRESS PATH.
  2. SERVICE TO BE BY BACKUP POWER VIA UPS BATTERY BACKUP SYSTEM.
  3. EMERGENCY EGRESS LIGHTING TO BE PROVIDED AT BOTH EGRESS STAIRS ON ALL LEVELS.
  4. ALL EXIT SIGNAGE IS NEW.



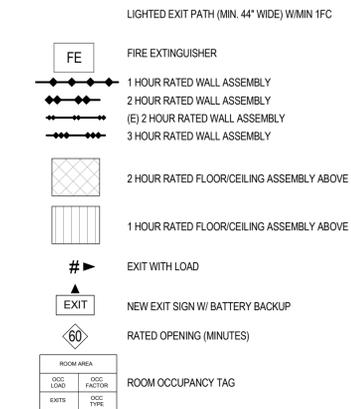
**DRAFT APPEAL**

Issue Date: 05/05/17

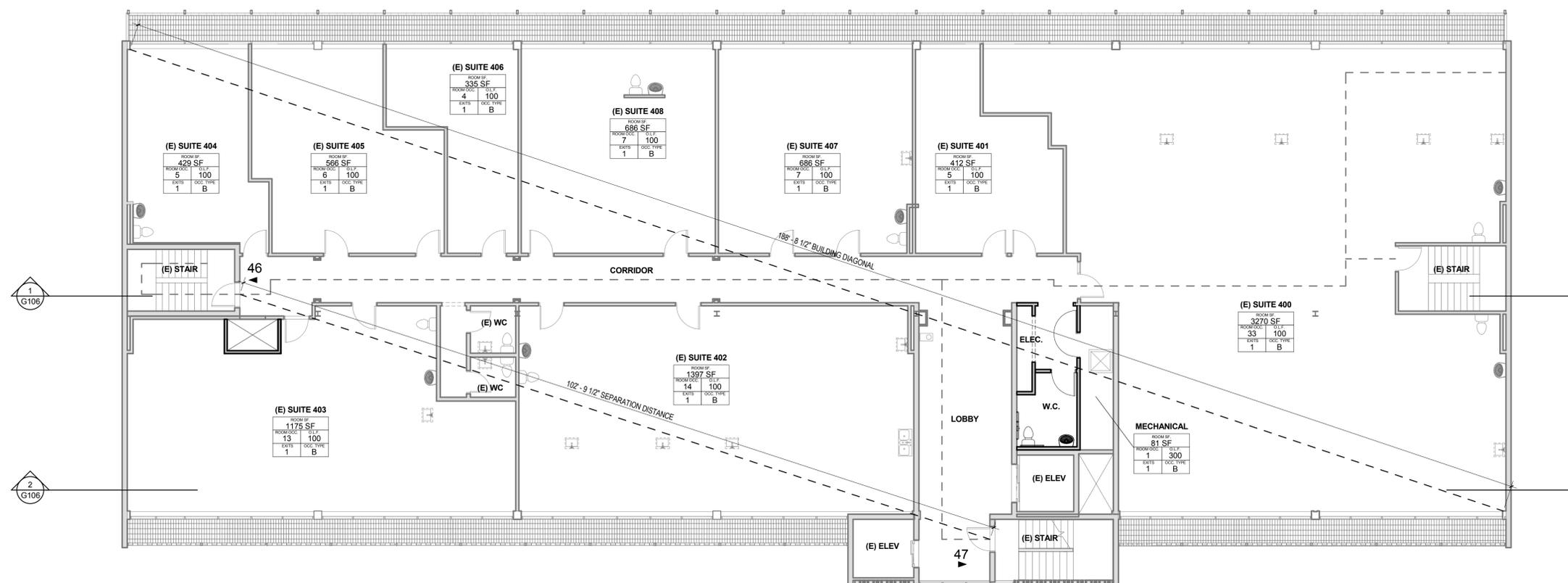
**COPYRIGHT:**  
THESE PLANS ARE AN INSTRUMENT OF THE SERVICE AND ARE THE PROPERTY OF THE ARCHITECT, AND MAY NOT BE DUPLICATED, DISCLOSED, OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. COPYRIGHTS AND INFRINGEMENTS WILL BE ENFORCED AND PROSECUTED.

REVISIONS:

**LEGEND:**



- NOTES:
1. PROVIDE 1 FOOT CANDLE OF LIGHT ALONG EGRESS PATH.
  2. SERVICE TO BE BY BACKUP POWER VIA UPS BATTERY BACKUP SYSTEM.
  3. EMERGENCY EGRESS LIGHTING TO BE PROVIDED AT BOTH EGRESS STAIRS ON ALL LEVELS.
  4. ALL EXIT SIGNAGE IS NEW.



**DRAFT APPEAL**

Issue Date: 05/05/17

COPYRIGHT:  
THESE PLANS ARE AN INSTRUMENT OF THE SERVICE AND ARE THE PROPERTY OF THE ARCHITECT, AND MAY NOT BE DUPLICATED, DISCLOSED, OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. COPYRIGHTS AND INFRINGEMENTS WILL BE ENFORCED AND PROSECUTED.

REVISIONS:

**LEGEND:**

LIGHTED EXIT PATH (MIN. 44" WIDE) W/ MIN 1FC

FE FIRE EXTINGUISHER

1 HOUR RATED WALL ASSEMBLY

2 HOUR RATED WALL ASSEMBLY

(E) 2 HOUR RATED WALL ASSEMBLY

3 HOUR RATED WALL ASSEMBLY

2 HOUR RATED FLOOR/CEILING ASSEMBLY ABOVE

1 HOUR RATED FLOOR/CEILING ASSEMBLY ABOVE

# EXIT WITH LOAD

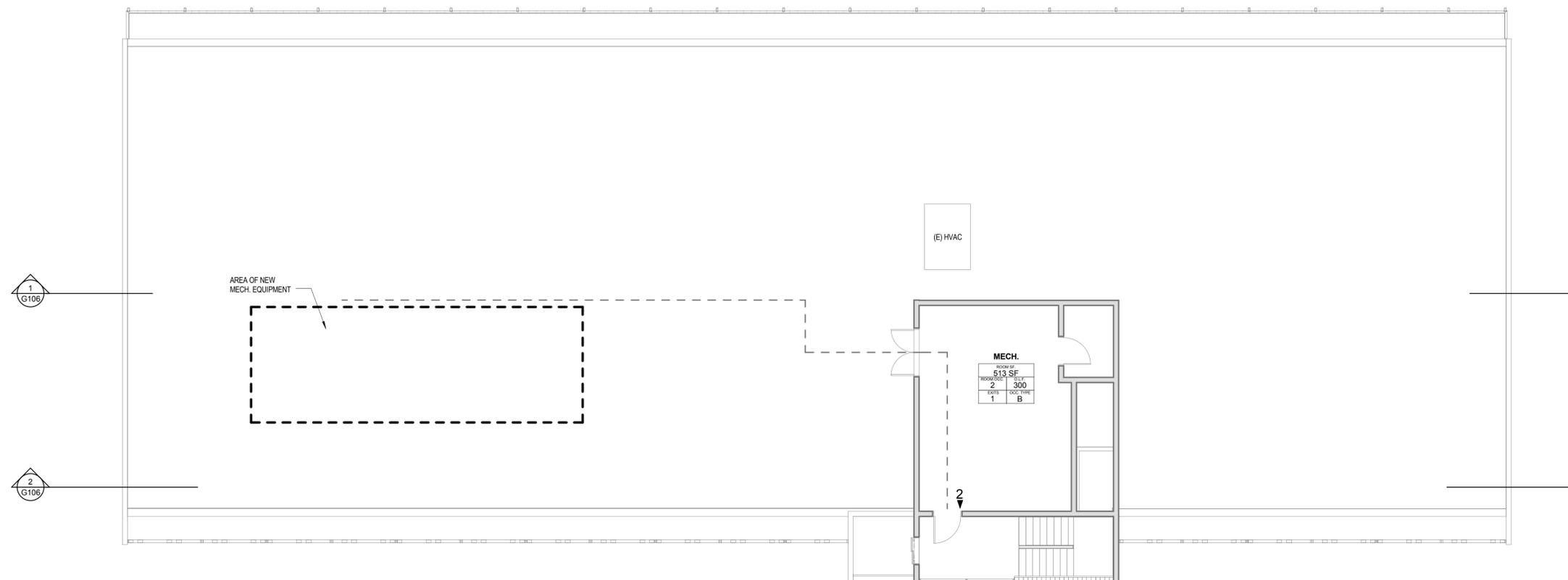
EXIT NEW EXIT SIGN W/ BATTERY BACKUP

60 RATED OPENING (MINUTES)

ROOM AREA	
OCC LOAD	OCC FACTOR
EXITS	OCC TYPE

ROOM OCCUPANCY TAG

- NOTES:
1. PROVIDE 1 FOOT CANDLE OF LIGHT ALONG EGRESS PATH.
  2. SERVICE TO BE BY BACKUP POWER VIA UPS BATTERY BACKUP SYSTEM.
  3. EMERGENCY EGRESS LIGHTING TO BE PROVIDED AT BOTH EGRESS STAIRS ON ALL LEVELS.
  4. ALL EXIT SIGNAGE IS NEW



**DRAFT APPEAL**

Issue Date: 05/05/17

COPYRIGHT:  
THESE PLANS ARE AN INSTRUMENT OF THE SERVICE AND ARE THE PROPERTY OF THE ARCHITECT, AND MAY NOT BE DUPLICATED, DISCLOSED, OR REPRODUCED WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. COPYRIGHTS AND INFRINGEMENTS WILL BE ENFORCED AND PROSECUTED.

REVISIONS:

ROOF LIFE SAFETY PLAN

Sheet Name

**G105**

Sheet Number

1 ROOF LIFE SAFETY PLAN

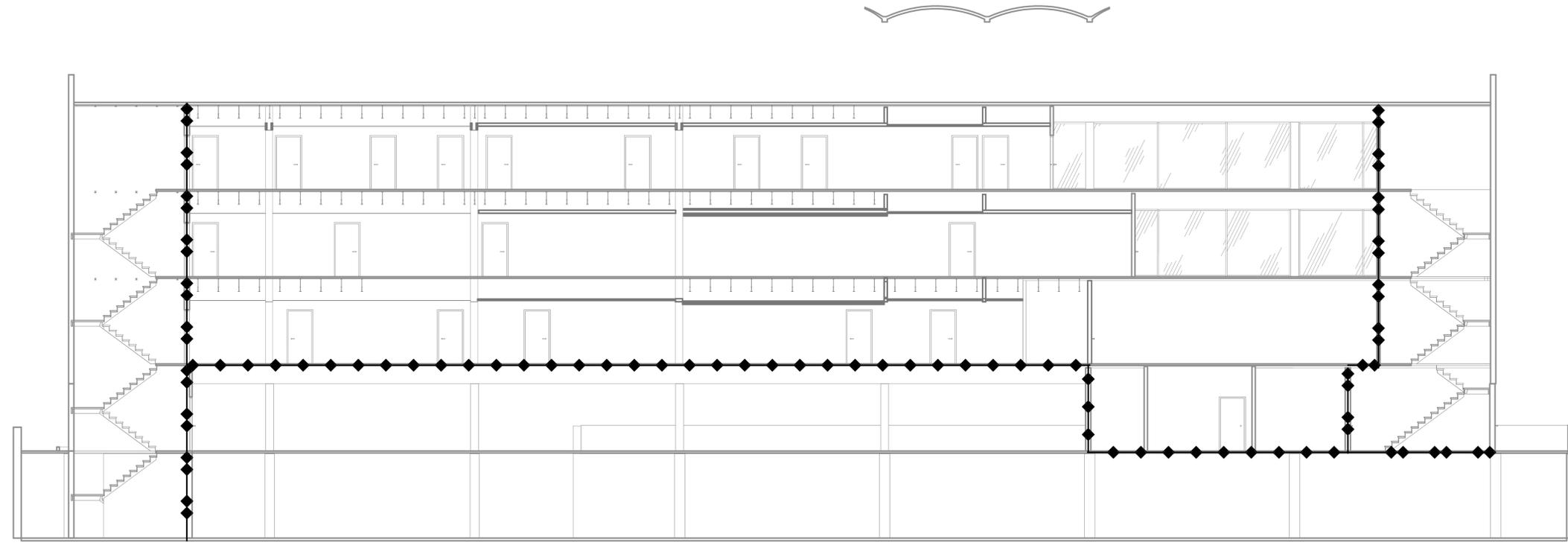
G105 1/8" = 1'-0"

**LEGEND:**

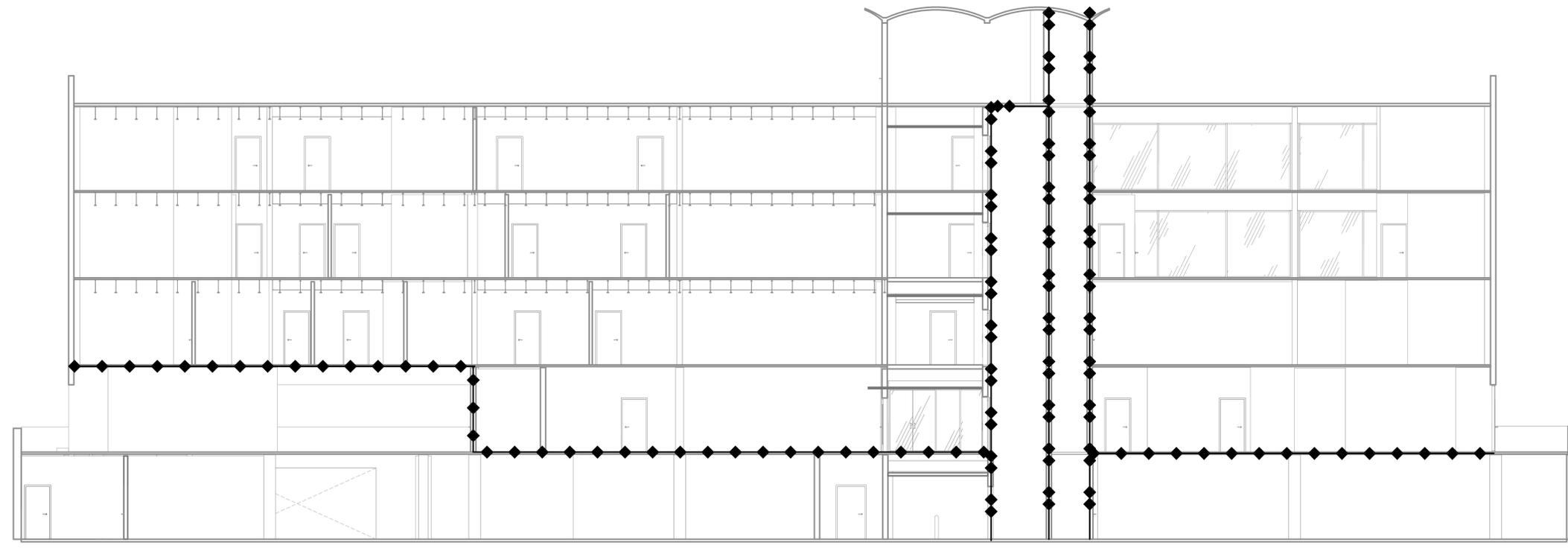
- LIGHTED EXIT PATH (MIN. 44" WIDE) W/ MIN 1FC
-  FIRE EXTINGUISHER
-  1 HOUR RATED WALL ASSEMBLY
-  2 HOUR RATED WALL ASSEMBLY
-  (E) 2 HOUR RATED WALL ASSEMBLY
-  3 HOUR RATED WALL ASSEMBLY
-  2 HOUR RATED FLOOR/CEILING ASSEMBLY ABOVE
-  1 HOUR RATED FLOOR/CEILING ASSEMBLY ABOVE
-  EXIT WITH LOAD
-  NEW EXIT SIGN W/ BATTERY BACKUP
-  RATED OPENING (MINUTES)
- | ROOM AREA |             |
|-----------|-------------|
| OCC. LOAD | OCC. FACTOR |
| EXITS     | OCC. TYPE   |

 ROOM OCCUPANCY TAG

- NOTES:**
1. PROVIDE 1 FOOT CANDLE OF LIGHT ALONG EGRESS PATH.
  2. SERVICE TO BE BY BACKUP POWER VIA UPS BATTERY BACKUP SYSTEM.
  3. EMERGENCY EGRESS LIGHTING TO BE PROVIDED AT BOTH EGRESS STAIRS ON ALL LEVELS.
  4. ALL EXIT SIGNAGE IS NEW.



**1** LIFE SAFETY SECTION THROUGH CORRIDOR  
1/8" = 1'-0"



**2** LIFE SAFETY SECTION THROUGH SUITES  
1/8" = 1'-0"