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REVISIONS:

No.	Description	Date

PROJECT: 9202-169779
 DATE: 1/21/8
 DRAWN BY: JWS
 CHECKED BY: WSB

LIFE SAFETY PLAN

G-004

PARTITION LEGEND

- ALL EXTERIOR WALLS TO BE W1 U N O
 - ALL INTERIOR METAL STUD PARTITIONS TO BE ANX U N O
- NON-RATED PARTITION TO CEILING
 - NON-RATED PARTITION TO DECK
 - 1 HOUR RATED PARTITION
- NOTE: SEE SHEET A002 FOR CONSTRUCTION OF PARTITION TYPES.

LIFE SAFETY AREA OCCUPANCY SCHEDULE

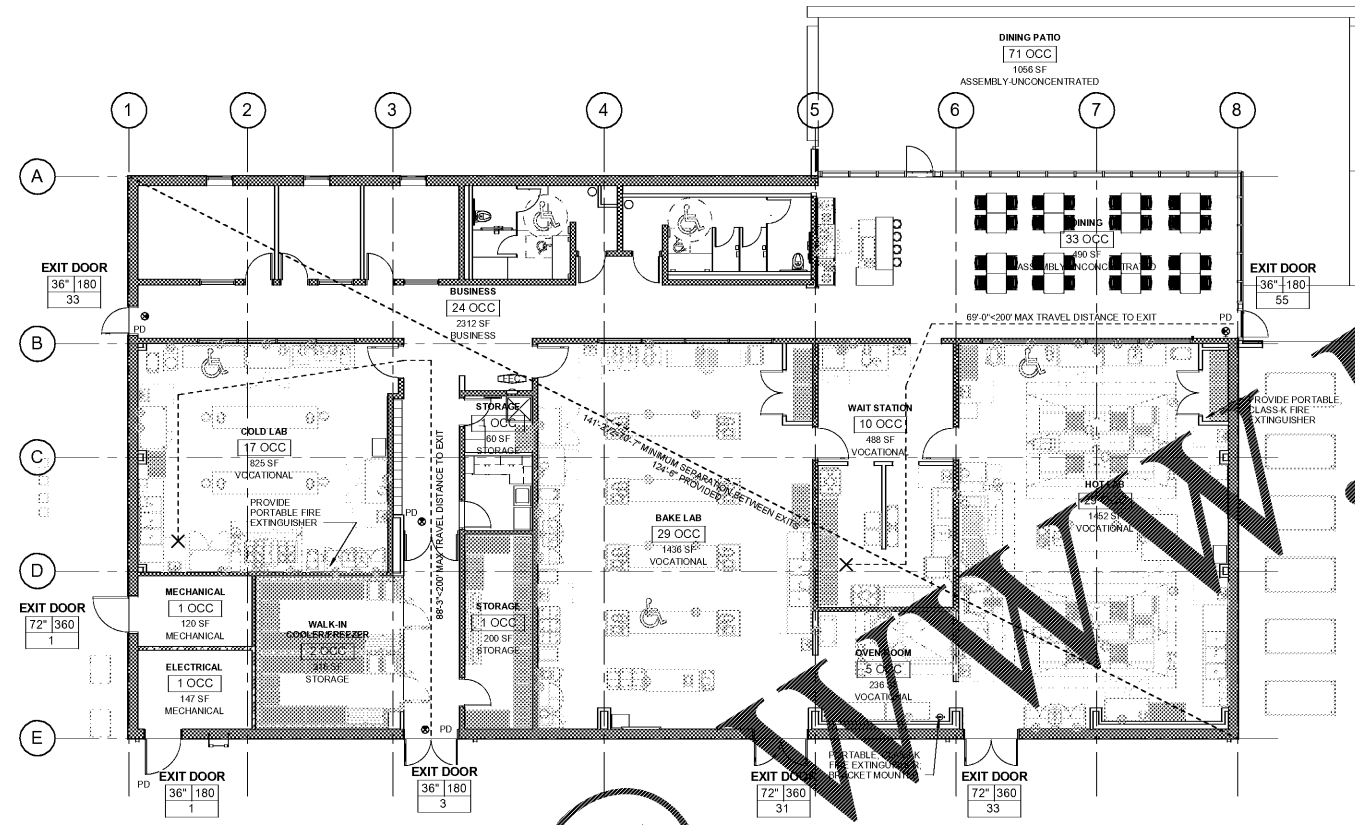
SCHEDULE	AREA	AREA PER OCCUPANT	OCCUPANCY LOAD
DINING	490 SF	15 SF	33
DINING PATIO	1056 SF	15 SF	71
BUSINESS	2312 SF	100 SF	24
BAKE LAB	1436 SF	50 SF	29
COLD LAB	825 SF	50 SF	17
WAIT STATION	488 SF	50 SF	10
OVEN ROOM	236 SF	50 SF	5
HOT LAB	1452 SF	50 SF	30
MECHANICAL	120 SF	300 SF	1
ELECTRICAL	147 SF	300 SF	1
STORAGE	200 SF	300 SF	1
STORAGE	60 SF	300 SF	1
WALK-IN COOLER/FREEZER	316 SF	300 SF	2
	9139 SF		224

LIFE SAFETY PLAN LEGEND

- EGRESS TRAVEL PATH: DISTANCE NOTED IS ACTUAL ALLOWABLE DISTANCE IS 300'-0"
- Room name
- 1 OCC → OCCUPANCY LOAD
- 150 SF → ROOM AREA
- OCC Type → OCCUPANCY GROUP
- EXIT DOOR: 34' 170' → EXIT CAPACITY (DOOR EGRESS WIDTH / 2); 111' → ANTICIPATED LOAD; → EGRESS WIDTH
- EXIT STAIR: 48' 160' → EXIT CAPACITY (STAIR EGRESS WIDTH / 3); 137' → ANTICIPATED LOAD; → EGRESS WIDTH
- HO → HOLD OPEN
- PD → PANIC DEVICE
- FEC → FIRE EXTINGUISHER CABINET WITH FIRE EXTINGUISHER
- EXIT SIGN

LIFE SAFETY AREA OCCUPANCY KEY

Occupancy Type	Area per Occupant
Assembly - Concentrated	7 SF
Assembly - Standing Space	5 SF
Assembly - Unconcentrated	15 SF
Business	100 SF
Courtsrooms	40 SF
Dormitories	50 SF
Educational - Classroom	20 SF
Educational - Vocational	50 SF
Exercise Rooms	50 SF
Institutional - Inpatient	240 SF
Institutional - Outpatient	100 SF
Institutional - Sleeping Areas	120 SF
Kitchens - Commercial	200 SF
Library - Reading	50 SF
Library - Stack	100 SF
Locker Rooms	50 SF
Mechanical Room	300 SF
Parking Garages	200 SF
Residential	200 SF
Stages and Platforms	15 SF
Storage Areas	300 SF



(A1) 1ST FLOOR LIFE SAFETY PLAN
 1/8" = 1'-0"

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