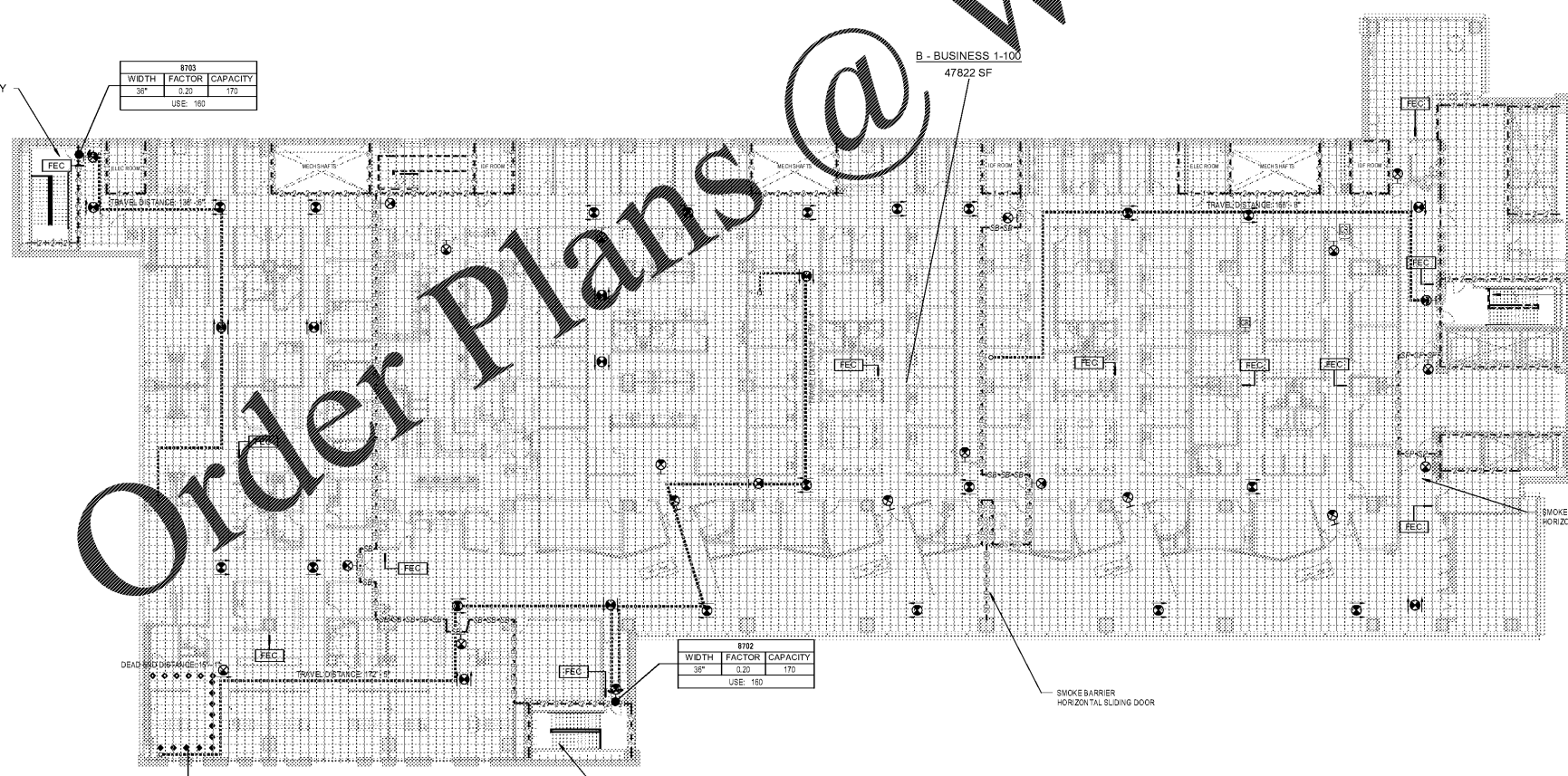


2 PENTHOUSE  
1/16" = 1'-0"



1 LEVEL 8  
1/16" = 1'-0"

LIFE SAFETY LEGEND

- SMOKE PARTITION —SP-SP-SP-SP-SP—
- SMOKE BARRIER —SB-SB-SB-SB-SB—
- 1 HOUR FIRE BARRIER —1-1-1-1-1—
- 1 HOUR SMOKE BARRIER —1-1-1-1-1—
- 2 HOUR FIRE BARRIER —2-2-2-2-2—
- 2 HOUR SMOKE BARRIER —2-2-2-2-2—
- EGRESS PATH (REMOTE LOCATION) ●
- EGRESS PATH (DIRECTION) →
- EGRESS MAX TRAVEL DISTANCE 200' →
- COMMON PATH OF TRAVEL ●●●●●●
- DEAD END CORRIDOR ○○○○○○
- LEVEL OF EXIT DISCHARGE 7
- HORIZONTAL EXIT
- FIRE DEPARTMENT ACCESS
- FIRE HOSE & SPRAY LENS
- FIRE DEPARTMENT VALVE
- FIRE DEPARTMENT VALVE
- FIRE DEPARTMENT VALVE
- FIRE DEPARTMENT VALVE
- FIRE COMMAND CENTER
- FIRE EXTINGUISHER CABINET
- FIRE EXTINGUISHER
- FIRE ALARM PULL STATION
- EXIT SIGN
- FIRE SERVICE ELEVATOR ACCESS
- SHIMMIE CONNECTION
- AREA OF REFUGE

LIFE SAFETY LEGEND

■ B - MECHANICAL 1-300

■ Calculating...

AREA TAG	OCCUPANCY GROUP	
	AREA	LOAD OCCUPANCY
DOOR TAG	WIDTH	DOOR FACTOR CAPACITY
	USE	
STAIR TAG	EXIT WIDTH	STAIR FACTOR CAPACITY
	USE	



Project  
THE CENTER FOR  
ADVANCED SURGICAL  
SERVICES (CASS)  
80 GILMER STREET SE  
ATLANTA, GA 30303

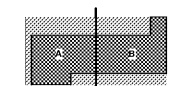
Prepared For  
GRADY HEALTH SYSTEM  
80 JESSE HILL DR. SE  
ATLANTA, GA 30303



Helmuth, Obata & Kassabaum, Inc.  
133 Peachtree Street, NE, Suite 4800  
Atlanta, GA 30303 USA  
+1 404 439 9000 +1 404 439 9001

All reproduction & intellectual property rights reserved © 2019  
In Association with

Key Plan



Professional Seal



ISSUED FOR CONSTRUCTION

No.	Description	Date
1	ED - GMP	2019.07.03

OCCUPANCY LOAD

	AREA	LOAD FACTOR	OCCUPANT LOAD	COMMENTS
GROUND LEVEL				
SHELL 1-15	3463 SF	15 SF	231	
A1 - (SHELL) 1-15	3677 SF	15 SF	248	
A1 - ASSEMBLY 1-15	3336 SF	15 SF	207	
B - BUSINESS 1-100	16883 SF	100 SF	169	
B - MECHANICAL 1-300	4215 SF	300 SF	14	
LEVEL 1				
S2 - PARKING 1-200	64395 SF	200 SF	321	
LEVEL 2				
S2 - PARKING 1-200	64287 SF	200 SF	321	
LEVEL 3				
S2 - PARKING 1-200	64170 SF	200 SF	321	
LEVEL 4				
B - MECHANICAL 1-300	254 SF	300 SF	1	
S2 - PARKING 1-200	66539 SF	200 SF	333	
LEVEL 5				
B - BUSINESS 1-100	98587 SF	100 SF	986	
LEVEL 6				
B - BUSINESS 1-100	47746 SF	100 SF	478	
LEVEL 7				
B - BUSINESS 1-100	47772 SF	100 SF	478	
LEVEL 8				
B - BUSINESS 1-100	47822 SF	100 SF	479	
LEVEL 9 - Ph				
B - MECHANICAL 1-300	25355 SF	300 SF	85	

Project No: 18.16013.00  
Sheet Title

LIFE SAFETY

Original is 20 x 43. Do not scale contents of this drawing  
Sheet Number

LS104