



# LIFE SAFETY PLAN TENANT A & B

SCALE: 1/8"=1'-0"



## LEGEND

- NEW FIREWALL:**  
FIREWALL TO BE RATED AS PER LOCAL AUTHORITIES HAVING JURISDICTION
- NEW WALL**
- EXISTING FIRE RATED WALL**
- NEW EXIT SIGN W/ EMERGENCY LIGHTING (IF ADEQUATE EXISTING LIGHTING NOT PRESENT)**
- TENANT A ROOM**
- TENANT B ROOM**
- EMERGENCY BACKUP LIGHTS (EXISTING LIGHTING NOT PRESENT)**
- STROBE**
- # OF OCCUPANTS**
- HANDICAPP EXIT**
- HC EXIT**
- SS**
- DF**
- DRINKING FOUNTAIN**

## NOTES:

1. ANY CONSTRUCTION IN ANY INSTANCE IS TO MEET ALL CODE REGULATIONS SET FORTH BY THE IBC 2003, IFC 2003, OR CURRENTLY APPLICABLE LOCAL CODES. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL APPLICABLE JURISDICTION, CURRENT NFPA 101, CURRENT ADA, AND ANY OTHER CODES AND REGULATIONS SET FORTH BY ANY AND ALL AUTHORITIES HAVING JURISDICTION.
2. CONTRACTOR TO CORRECT W/ FLOOR PLAN FOR DIMENSIONS, IF ANY DISCREPANCIES EXIST. FLOOR PLAN IS TO RULE OVER SHOWN PLAN.
3. PLANS ARE BASED ON CAD DRAWINGS AND SKETCHES PROVIDED TO THE ARCHITECT. NO ASSUMPTIONS HAVE BEEN TAKEN REGARDING THE EXISTING CONDITION OF THE BUILDING OR THE EXISTING CONDITIONS AND FIREWALL INTEGRITY PRIOR TO THE COMMENCEMENT OF DEMOLITION OR ANY OTHER WORK.
4. WALL OR WALLS SEPARATING TENANTS, WHETHER FIRE RATED OR NOT, IS TO EXTEND TO UNDERSIDE OF STRUCTURE, WITH 1/2" CYP, EITHER SIDE AND SOUND ATTENUATION BLANKETS, WITH MEASURES ARE TO ENSURE TENANT SECURITY AND SOUND PROTECTION.
5. EXISTING DOORS @ FIRE RATED WALLS MUST BE FIRE RATED TO PROPER RATING FOR FIRE WALL, OR MUST BE REPLACED WITH PROPER FIRE RATED DOOR AS PER LOCAL CODES. DOOR MUST ALSO BE 3'-0" MIN. AND BE ADA COMPLIANT.
6. NEW DOORS IN FIRE RATED WALLS MUST HAVE APPROPRIATE FIRE RATING (20 MIN. VERIFY)
7. NEW WINDOWS AND GLASS TO MEET ALL APPLICABLE BUILDING CODES AND FIRE CODES
8. CONTRACTOR TO VERIFY NEW WINDOWS AND GLASS TO MEET ALL APPLICABLE BUILDING CODES AND FIRE CODES PRIOR TO COMMENCEMENT OF CONSTRUCTION
9. FIRE ALARMS, EXITS, EMERGENCY EXITS, ETC. AND TO BE DESIGNED AND INSTALLED BY PROPER PROFESSIONALS

### 2003 INTERNATIONAL CODE NOTES

- APPLICABLE CODES:  
 2003 INTERNATIONAL BUILDING CODE  
 2003 INTERNATIONAL PLUMBING CODE  
 2003 INTERNATIONAL ELECTRICAL CODE  
 2003 INTERNATIONAL FIRE CODE  
 2003 NFPA 101 LIFE SAFETY CODE
- BUILDING OCCUPANCY TYPE: B BUSINESS
- NUMBER OF FLOORS: 5 (TENANT AREA 4th FLOOR)
- TENANT AREA: 14,233 sq.ft.
- MAX. NO. OF OCCUPANTS: 274
- BUILDING CONSTRUCTION TYPE: I UNSPRINKLERED
- CONSTRUCTION MATERIALS: ANY MATERIAL PERMITTED UNDER TYPE I CONSTRUCTION IN THE 2003 IBC
- MAXIMUM ALLOWED TRAVEL DISTANCE TO EXIT: 200 FT
- MAXIMUM ACTUAL TRAVEL DISTANCE TO EXIT: 179 FT
- NUMBER OF EXITS: 2 REQUIRED, 2 PROVIDED
- PLUMBING PYLONE COUPLERS:  
 MALE WATER COUPLERS: 7 REQUIRED, 7 PROVIDED  
 FEMALE WATER COUPLERS: 7 REQUIRED, 9 PROVIDED  
 ELECTRIC WATER COOLER: 1 REQUIRED, 2 PROVIDED  
 SERVICE SINKS: 1 REQUIRED, 1 PROVIDED  
 MAX. "X" RISE ALLOWED FROM EXTERIOR LANDING TO FINISH FLOOR ELEVATION.

### 2003 INTERNATIONAL FIRE CODE NOTES

- BUILDING OCCUPANCY TYPE: B BUSINESS
- MAX. NO. OF OCCUPANTS: 274
- BUILDING CONSTRUCTION TYPE: I UNSPRINKLERED
- CONSTRUCTION MATERIALS: ANY MATERIAL PERMITTED UNDER TYPE I CONSTRUCTION IN THE 2003 IBC
- MAXIMUM ALLOWED TRAVEL DISTANCE TO EXIT: 200 FT
- MAXIMUM ACTUAL TRAVEL DISTANCE TO EXIT: 179 FT
- NUMBER OF EXITS: 2 REQUIRED, 2 PROVIDED

### NOTES:

1. SMOKING AREAS ARE NOT ALLOWED IN AREAS WHERE FLAMMABLE OR COMBUSTIBLE MATERIALS ARE STORED OR HANDLED, OR WHERE DETERMINED BY THE MARSHALL IN AREAS WHERE SMOKING IS NOT IMMEDIATELY NEARBY. NO SMOKING SIGN OUT OF IMMEDIATE REACH OF OCCUPANTS.
2. PREPARE A FIRE EVACUATION PLAN IN ACCORDANCE WITH IFC SECTION 404.
3. DISPLAY A FIRE SAFETY PLAN IN THE LOBBY WHICH INCLUDES ALL INFORMATION LISTED IN IFC SECTION 404.

### 2003 NFPA 101 LIFE SAFETY CODE NOTES

- BUILDING OCCUPANCY TYPE: B BUSINESS
- MAX. NO. OF OCCUPANTS: 274
- BUILDING CONSTRUCTION TYPE: I UNSPRINKLERED
- CONSTRUCTION MATERIALS: ANY MATERIAL PERMITTED UNDER TYPE I CONSTRUCTION IN THE 2003 IBC
- MAXIMUM ALLOWED TRAVEL DISTANCE TO EXIT: 200 FT
- MAXIMUM ACTUAL TRAVEL DISTANCE TO EXIT: 179 FT
- NUMBER OF EXITS: 2 REQUIRED, 2 PROVIDED
- INTERIOR FINISHES CLASS A
- ENSURE EXISTING OR PROVIDE ADEQUATE ILLUMINATION, EMERGENCY LIGHTING, AND EXIT SIGNS TO MEET ALL APPLICABLE BUILDING CODES UNLESS SUPERSEDED BY NFPA 101, AND PER FIRE INSPECTOR AT TIME OF APPOINTMENT.

### FIRE EXTINGUISHERS:

1. CONTRACTOR TO ENSURE EXISTING FIRE EXTINGUISHERS ARE TO MEET ALL APPLICABLE CODES, IF NOT, FIRE EXTINGUISHERS ARE TO BE REPLACED WITH PROPER RATED EXTINGUISHERS AS PER LOCAL CODES AND ANY OTHER AUTHORITIES HAVING JURISDICTION.

### DOOR NOTES:

1. FIELD VERIFY ALL EXTERIOR DOOR OPENINGS PRIOR TO ORDERING
2. EXTERIOR DOORS:
3. INSTALL PRE-HUNG DOORS AS "201"
4. INSTALL PULL HANDLE SIGNS IN COMPLIANCE WITH ANSI A117.1
5. AMERICAN NATIONAL STANDARD FOR ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES (EMERGENCY EXIT DEVICES, CLOSERS) IN COMPLIANCE WITH INTERNATIONAL BUILDING CODE SECTION 1008.1.9
6. INSTALL EXIT LIGHTING PER LIFE SAFETY AND ELECTRICAL DRAWINGS
7. VERIFY ALL EXITS ARE UNHINDERED FROM THE EXTERIOR SIDE
8. REMAIN OPERABLE AND UNHINDERED FROM THE EXTERIOR SIDE
9. WHENEVER BUILDING IS OCCUPIED (HANDICAP ACCESSIBLE), INSTALL AT LEAST ONE (1) HANDICAP ACCESSIBLE EXIT
10. AT ALL EXITS, VERIFY THE EXITS ARE UNHINDERED FROM THE EXTERIOR SIDE
11. THRESHOLDS WITH MAX. 1/2" RISE

SHEET TITLE  
LIFE SAFETY

**Tenant A & B**  
HEATH BUILDING FOURTH FLOOR  
215 WYNN DRIVE  
HUNTSVILLE, AL.

REVISION	DATE	OWNER	DATE

**A.B. SMITH III ARCHITECTURE**  
1106 MERIDIAN ST, HUNTSVILLE, AL 35801  
TEL. 256-489-2825 FAX 256-489-2861

Contractor is responsible for procuring all required building permits. Contractor shall verify critical dimensions and existing conditions prior to construction. Any discrepancies shall be noted on marked up plans. These drawings are property of A.B. Smith III Architecture and may not be reproduced without their written permission. Contractor shall verify compliance with all local building codes, ordinances and applicable mandates prior to construction.

PROJECT  
DATE 05/28/09

**A2.0**

3 OF 3

