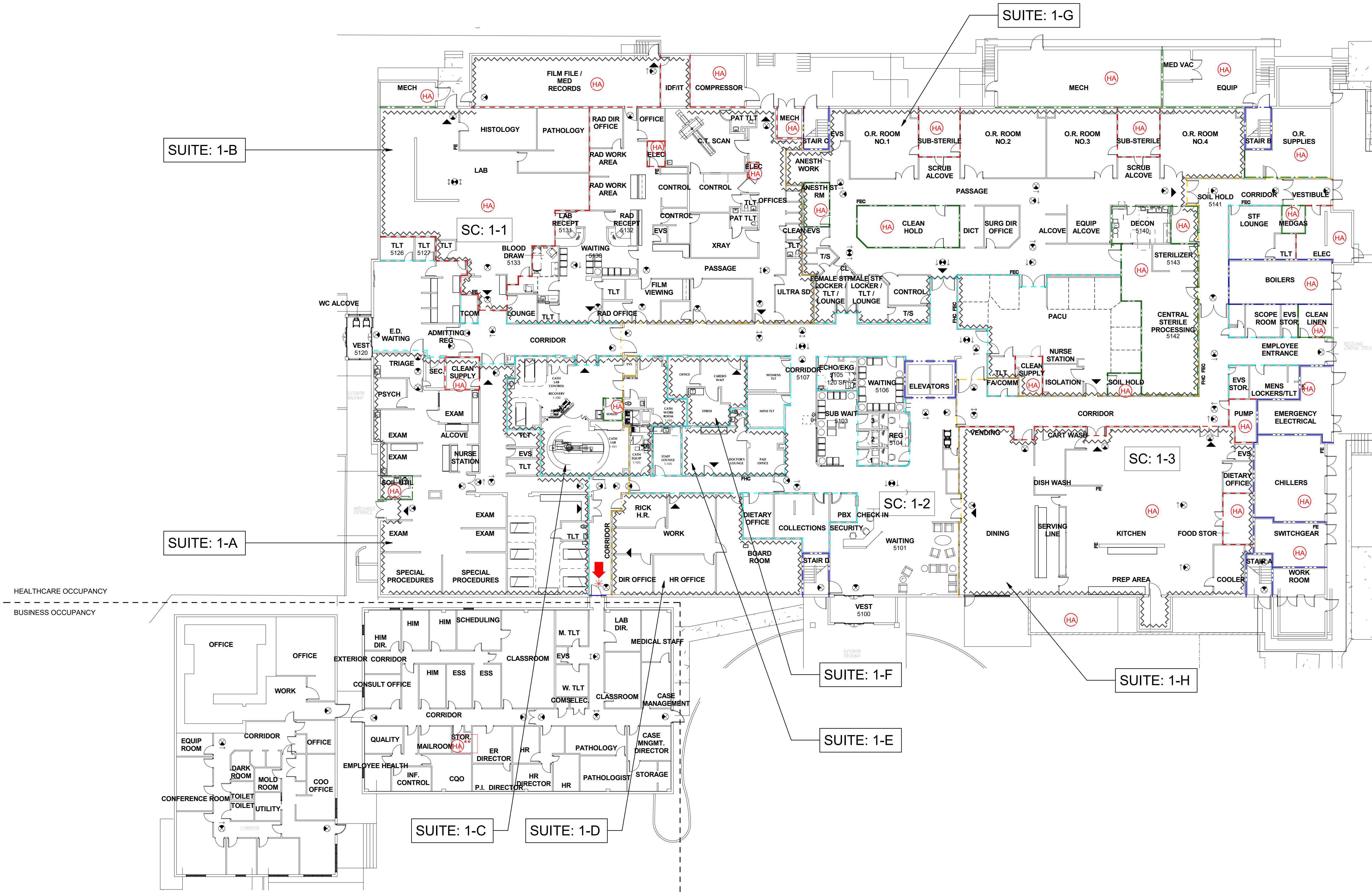


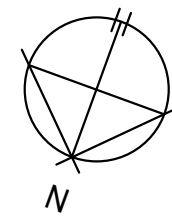
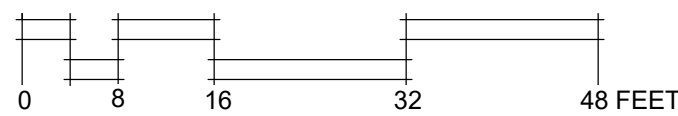
ATTACHMENT A. Floor Plan.

EXISTING HEALTHCARE OCCUPANCY - FIRST FLOOR						
Smoke Compartment	Total Sq. Footage	Occupancy Use	Approved Automatic Sprinkler System	Travel Distance to Exit	Travel Distance to Smoke Compartment	COMMENTS
LKMC SC: 1-1	15655 SF	TREATMENT	YES	120' - 0"	116' - 0"	
LKMC SC: 1-2	20968 SF	TREATMENT	YES	164' - 0"	127' - 0"	
LKMC SC: 1-3	6704 SF	TREATMENT	YES	160' - 0"	117' - 0"	

LIFE SAFETY SUITE SCHEDULE - FIRST FLOOR				
SUITE NUMBER	TOTAL SQ. FOOTAGE	AREA DESCRIPTION	# of REMOTE EXIT ACCESS DOORS	SUITE TYPE
LKMC SUITE: 1-A	3914 SF	EMERGENCY DEPARTMENT	3	NON-SLEEPING
LKMC SUITE: 1-B	8727 SF	LAB / RADIOLOGY	5	NON-SLEEPING
LKMC SUITE: 1-C	1154 SF	CATH LAB	1	NON-SLEEPING
LKMC SUITE: 1-D	1482 SF	BUSINESS OFFICE	2	NON-SLEEPING
LKMC SUITE: 1-E	475 SF	STAFF LOUNGE	1	NON-SLEEPING
LKMC SUITE: 1-F	463 SF	STRESS	1	NON-SLEEPING
LKMC SUITE: 1-G	9314 SF	SURGERY / PACU	3	NON-SLEEPING
LKMC SUITE: 1-H	4482 SF	DINING / KITCHEN	3	NON-SLEEPING



FIRST FLOOR LIFE SAFETY PLAN



WALL LEGEND

- CORRIDOR WALL
- SMOKE PARTITION
- 1 HOUR FIRE BARRIER
- SMOKE BARRIER
- 2 HOUR FIRE BARRIER

THIS LIFE SAFETY EVALUATION SHOWS INFORMATION PERTAINING TO THE 2012 NFPA 101 LIFE SAFETY CODE ONLY. THESE PLANS ARE FOR USE IN JOINT COMMISSION SURVEYS AND DOES NOT INCLUDE ADOPTED BUILDING CODE REQUIREMENTS.

NOTE: NON-SLEEPING SUITES MUST BE UNDER 10,000 SQUARE FEET. SLEEPING SUITES MUST BE UNDER 7,500 SQUARE FEET. THE PERIMETER WALLS OF SUITES MUST BE A MINIMUM OF SMOKE TIGHT WALL CONSTRUCTION (HOSPITAL TO VERIFY). IF SLEEPING SUITES ARE MORE THAN 1,000 SQUARE FEET, OR NON-SLEEPING SUITES ARE MORE THAN 2,500 SQUARE FEET, 2 EXITS MUST BE PROVIDED FROM THE SUITE TO AN EXIT ACCESS CORRIDOR. OCCUPANTS OF THE BUILDING MAY NOT EXIT THE BUILDING THROUGH A SUITE. THE HOSPITAL MUST VERIFY THAT NO EXIT SIGNS DIRECT OCCUPANTS THROUGH A SUITE IN THIS MANNER. REFER TO CHAPTER 19, SECTION 19.2.5 OF NFPA 101 FOR FURTHER SUITE REQUIREMENTS IN HOSPITALS.

SYMBOLS LEGEND

- SUITE BOUNDARY
- HORIZONTAL EXIT
- HAZARDOUS AREA
- SUITE EXIT
- EXIT SIGN
- EXISTING CEILING SHALL BE USED AS THE BARRIER TO LIMIT THE PASSAGE OF SMOKE
- RATED EXIT PASSAGE
- UNSPRINKLERED AREA

BUILDING CONSTRUCTION TYPE: I (332)

** THE FOLLOWING CODE REFERENCES PERTAINING TO HAZARDOUS AREAS IN BUSINESS OCCUPANCY ARE SUMMARIZED FROM THE 2012 EDITION OF NFPA 101:

39.1.5 THE CONTENTS OF BUSINESS OCCUPANCY SHALL BE CLASSIFIED AS ORDINARY HAZARD IN ACCORDANCE WITH SECTION 6.2.

6.2.2.3 ORDINARY HAZARD CONTENTS SHALL BE CLASSIFIED AS THOSE LIKELY TO BURN WITH MODERATE RAPIDITY OR TO GIVE OFF A CONSIDERABLE VOLUME OF SMOKE.

39.3.2.1 HAZARDOUS AREAS SHALL BE PROTECTED IN ACCORDANCE WITH SECTION 8.7.

8.7.1.1 PROTECTION FROM ANY AREA HAVING A DEGREE OF HAZARD GREATER THAN THAT NORMAL TO THE GENERAL OCCUPANCY OF THE BUILDING SHALL BE PROTECTED BY ONE OF THE FOLLOWING MEANS:

(1) ENCLOSING THE AREA WITH A FIRE BARRIER WITHOUT WINDOWS THAT HAS A 1-HOUR FIRE RESISTANCE RATING IN ACCORDANCE WITH SECTION 8.3

(2) PROTECTING THE AREA WITH AUTOMATIC EXTINGUISHING SYSTEMS IN ACCORDANCE WITH SECTION 9.7

DUE TO THE ABOVE CODE REFERENCES, A PORTION OF THE HAZARDOUS AREAS IN THIS BUILDING (BUSINESS OCCUPANCY) ARE PROTECTED WITH SPRINKLERS PER 8.7.1.1(2). WALL RATINGS ARE NOT REQUIRED UNDER THIS PROVISION

LKMC GROSS BUILDING AREA	
Occupancy Type	Area
LKMC BUSINESS	9378 SF
LKMC HEALTHCARE	86597 SF
Grand total	95975 SF

LKMC GROSS BUILDING SF	
Occupancy Type	Area
LKMC LEVEL 01	
LKMC BUSINESS	9378 SF
LKMC HEALTHCARE	47286 SF
	56663 SF
LKMC LEVEL 02	
LKMC HEALTHCARE	19656 SF
	19656 SF
LKMC LEVEL 03	
LKMC HEALTHCARE	19656 SF
	19656 SF
Grand total	95975 SF

LOWER KEYS MEDICAL CENTER
LIFESAFETY ASSESSMENT
KEY WEST, FLORIDA

REVISIONS

DR. BY	GJ
CK. BY	DU
PROJ. NO.	A07021
DATE	12/17/2025
LKMC FIRST FLOOR LIFE SAFETY PLAN	

