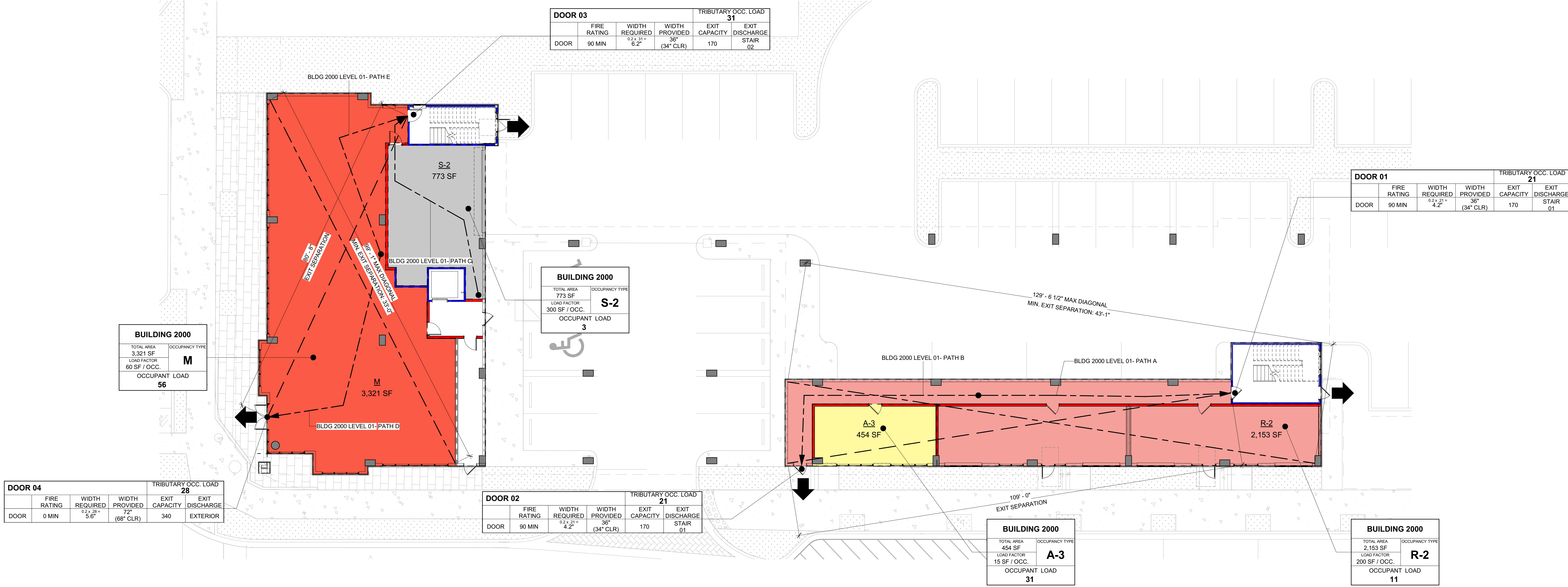


BLDG 2000 PATH OF TRAVEL - LEVEL 01					
BLDG 1000 LEVEL 01	BLDG 2000 LEVEL 01- PATH A	61'-4"			
BLDG 1000 LEVEL 01	BLDG 2000 LEVEL 01- PATH B	59'-6"			
BLDG 1000 LEVEL 01	BLDG 2000 LEVEL 01- PATH C	55'-3"			
BLDG 1000 LEVEL 01	BLDG 2000 LEVEL 01- PATH D	56'-4"			
BLDG 1000 LEVEL 01	BLDG 2000 LEVEL 01- PATH E	47'-6"			



CONSULTANT:

Digitally signed by David Yung
Date: 2024.06.25 12:25:04 -04'00'

1726 E ATLANTIC BLVD
POMPANO BEACH, FL 33060

ATLANTIC ONE

PROJECT NUMBER: CLR2023-03

220 MAIN ST
GAINESVILLE, FL 32601

THE COLLIER COMPANIES

DRAWING RELEASE DATE
DRC 06/11/2024

TITLE:
BUILDING 2000
LEVEL 01 CODE
DATA - LIFE
SAFETY PLAN

SHEET NUMBER:
CD-05

LIFE SAFETY SUMMARY

BUILDING 2,000		CONSTRUCTION TYPE(S):		IIB	
STORIES:	05	BASEMENT:	NO		
USE GROUP(S):	A-3,M,R-2	GROSS AREA:	76,422 SF		
SPRINKLERS:	NFPA 13	TOTAL UNITS:	70		

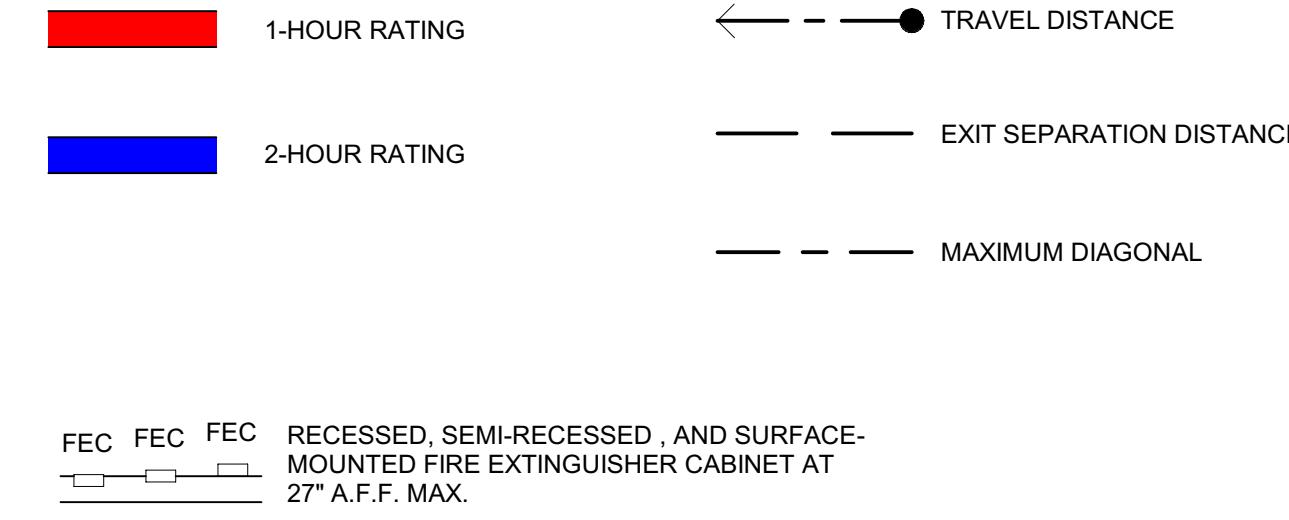
OCCUPANCY			
OCC.	AREA	LOAD FACTOR	OCC. LOAD
BUILDING 1000			
LEVEL 01			
A-3	3,189	15	213
M	2,456	60	42
R-2	12,099	200	62
S-2	1,365	4	
	19,109	321	
LEVEL 02			
R-2	34,381	200	172
	34,381	172	
LEVEL 03			
R-2	34,363	200	172
	34,363	172	

OCCUPANCY			
OCC.	AREA	LOAD FACTOR	OCC. LOAD
BUILDING 2000			
LEVEL 05			
R-2	34,370	200	172
	34,370	172	
BUILDING 3000			
LEVEL 01			
A-3	454	15	31
M	3,321	60	56
R-2	2,153	200	11
S-2	773	300	3
	6,701	101	
LEVEL 02			
R-2	16,583	200	83

OCCUPANCY			
OCC.	AREA	LOAD FACTOR	OCC. LOAD
LEVEL 03			
	16,583		83
R-2	16,583	200	83
	16,583	83	
LEVEL 05			
R-2	16,583	200	83
	16,583	83	
BUILDING 3000			
LEVEL 01			
R-2	4,598	200	23
	4,598	23	
LEVEL 02			
R-2	12,762	200	64
	12,762	64	
LEVEL 03			
R-2	12,765	200	64
	12,765	64	
LEVEL 05			
R-2	12,765	200	64
	12,765	64	

OCCUPANCY			
OCC.	AREA	LOAD FACTOR	OCC. LOAD
BUILDING 4000			
LEVEL 01			
R-2	11,729	200	59
	11,729	59	
LEVEL 02			
R-2	18,301	200	92
	18,301	92	
LEVEL 03			
R-2	18,280	200	92
	18,280	92	
CLUBHOUSE			
LEVEL 01			
A-3	4,031	15	270
B	3,198	100	35
	7,229	305	

LEGEND



GENERAL NOTES

- SEE CODE DATA SHEET FLOOR PLANS FOR F.E.C. LOCATIONS. FIRE EXTINGUISHERS LOCATED IN PUBLIC AREAS AND BACK OF HOUSE ROOMS SHALL HAVE A MINIMUM RATING OF 10A:120B:C.
- INSTALL ONE (1) EACH 2A:10BC FIRE EXTINGUISHER UNDER KITCHEN SINK IN ALL APARTMENT UNITS.
- PER TABLE 508.4 OF THE 2023 FBC, 1 HOUR OCCUPANCY SEPARATION IS REQUIRED BETWEEN RESIDENTIAL, ASSEMBLY, AND BUSINESS OCCUPANCIES. RESIDENTIAL BUILDING TO BE EQUIPPED WITH AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 903.3.1.1 OF THE 2023 FBC.
- FIRE SPRINKLER DESIGNER TO CONFIRM LOCATION AND QUANTITY OF FIRE HOSE CABINETS AT HORIZONTAL EXITS/FIREWALLS.

KEY PLAN

