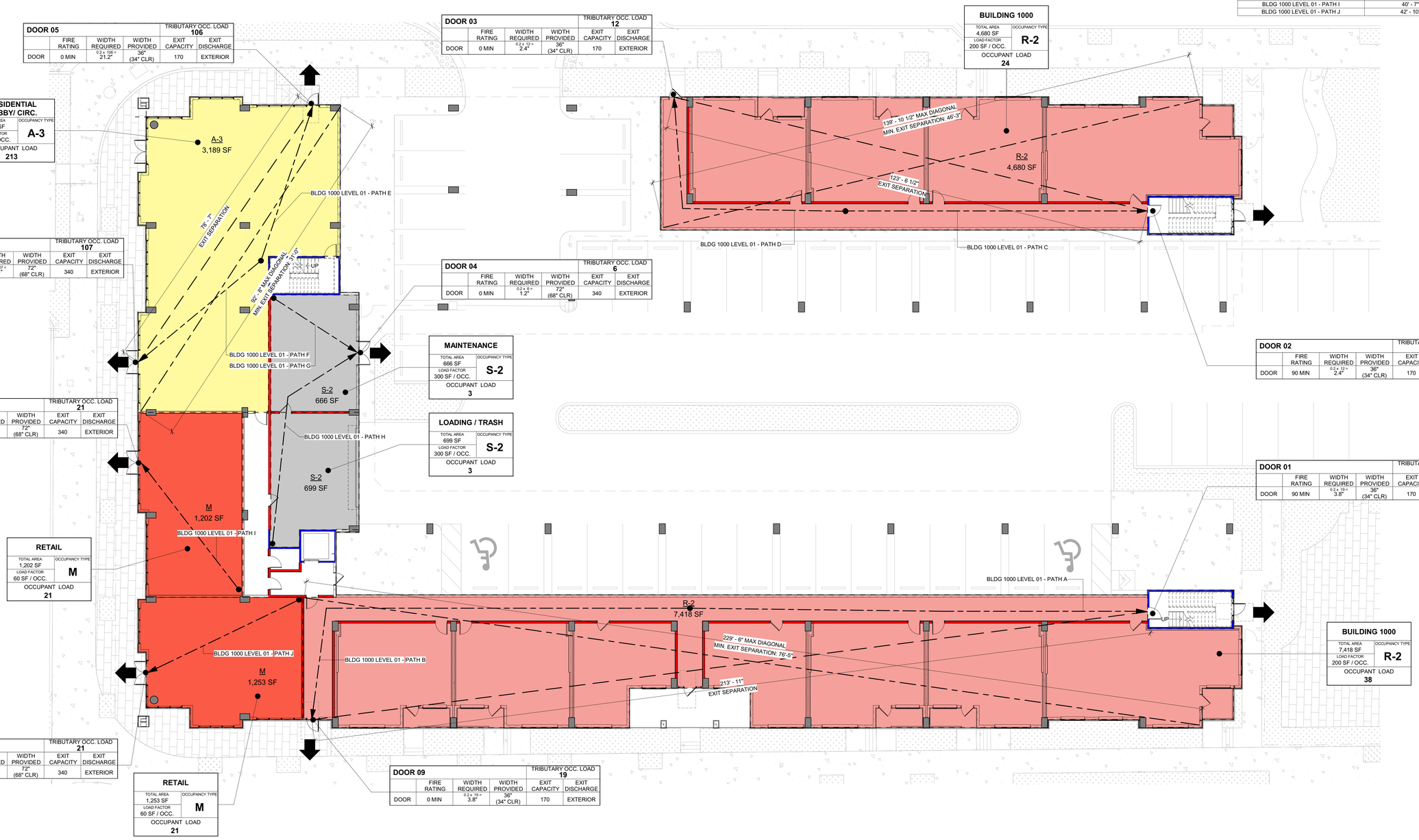
BLDG 1000 PATH OF TRAVEL - LEVEL 01

BLDG 1000 LEVEL 01 - PATH A	115' - 11"
BLDG 1000 LEVEL 01 - PATH B	120' - 10"
BLDG 1000 LEVEL 01 - PATH C	76' - 9"
BLDG 1000 LEVEL 01 - PATH D	69' - 8"
BLDG 1000 LEVEL 01 - PATH E	41' - 4"
BLDG 1000 LEVEL 01 - PATH F	40' - 5"
BLDG 1000 LEVEL 01 - PATH G	25' - 5"
BLDG 1000 LEVEL 01 - PATH H	58' - 5"
BLDG 1000 LEVEL 01 - PATH I	40' - 7"
BLDG 1000 LEVEL 01 - PATH J	42' - 10"

DRC
PZ24-12000011
07/17/2024



1 BUILDING 1000 LEVEL 01
SCALE: 3/32" = 1'-0"

LIFE SAFETY SUMMARY

BUILDING 1,000	CONSTRUCTION TYPE(S):		**IIB**
STORIES:	**05**	BASEMENT:	NO
USE GROUP(S):	**A-3,M,R-2**	GROSS AREA:	**161,854 SF**
SPRINKLERS:	**NFPA 13**	TOTAL UNITS:	**131**

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
LEVEL 05			
R-2	34,370	200	172
	34,370		172
BUILDING 2000			
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
	16,583		83
LEVEL 03			
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

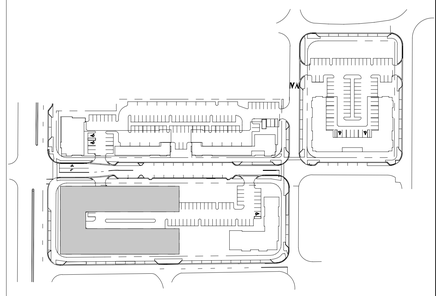
LEGEND

- 1-HOUR RATING
- 2-HOUR RATING
- TRAVEL DISTANCE
- EXIT SEPARATION DISTANCE
- MAXIMUM DIAGONAL
- FEC FEC FEC — RECESSED, SEMI-RECESSED , AND SURFACE-MOUNTED FIRE EXTINGUISHER CABINET AT 27" A.F.F. MAX.

GENERAL NOTES

1. 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.
2. INSTALL ONE (1) EACH 2A:10BC FIRE EXTINGUISHER UNDER KITCHEN SINK IN ALL APARTMENT UNITS.
3. 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.
4. FIRE SPRINKLER DESIGNER TO CONFIRM LOCATION AND QUANTITY OF FIRE HOSE CABINETS AT HORIZONTAL EXITS/FIREWALLS.

KEY PLAN



DYNAMIK DESIGN
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BUILDING C, SUITE 250
ATLANTA, GA 30328
TELEPHONE: 678-506-8830
DYNAMIKDESIGN.COM

CONSULTANT:

1736 E ATLANTIC BLVD
POMPANO BEACH, FL 33060

220 MAIN ST
GAINESVILLE, FL 32601

SEAL:
Digitally signed by David Yung
Date: 2024.06.10 13:10:00 -04'00'
06/11/24

PROJECT NUMBER: CLR2023-03

ATLANTIC ONE

CLIENT: THE COLLIER COMPANIES

△	DRAWING RELEASE	DATE
	DRC	06/11/2024

TITLE:
BUILDING 1000 LEVEL 01 CODE DATA - LIFE SAFETY PLAN

SHEET NUMBER:
CD-01

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