

1. MAINTAIN 36" CLEAR AISLE MINIMUM BETWEEN ALL GYM EQUIPMENT THROUGHOUT THE FITNESS AREA.
2. MAINTAIN 44" CLEAR AISLE MINIMUM ALONG ALL EGRESS PATHS.

MEANS OF EGRESS REQS:
MAX. TRAVEL DISTANCE: 250' FT PER TABLE 1017.2

MAXIMUM COMMON PATH OF EGRESS TRAVEL DISTANCE: 75 FT FOR SPACES SERVING LESS THAN 50 OCCUPANTS PER TABLE 1029.8 EXCEPTION 1.

DEAD-END CORRIDOR LIMIT : 20 FT WHERE MORE THAN ONE EXIT OR EXIT ACCESS DOORWAY IS REQUIRED. (NYSBC SECTION 102.04)

TWO EXITS OR EXIT ACCESS DOORWAYS SECTION 1007.1.1 EXCEPTION 2:
PROPOSED TENANT AREA: 9,291 GROSS S.F.

EXIT REMOTENESS DIST.: N/A

DIAGONAL DISTANCE: 159'-7"

MIN. REQ. SEPARATION: (DIAGONAL DISTANCE) / (1/3) = (159'-7") / (1/3) = 53'-2"

PROVIDED SEPARATION: 96'-3"

TABLE 1006.3.2:

NUMBER OF EXITS REQUIRED = 2

EGRESS CAPACITY: EGRESS WIDTH/EGRESS UNIT (AVAILABLE DOORS = 1 @ 72" AND 1 @ 72" 144" / (0.2 PER PERSON) = 720 OCCUPANTS

NUMBER OF EXITS PROVIDED = 2

EXIT 1
(AVAILABLE DOORS) = 1 @ 72" / (0.2 PER PERSON) = 360 OCCUPANTS
ASSIGNED = 35 PERSONS

EXIT 2
(AVAILABLE DOORS) = 1 @ 72" / (0.2 PER PERSON) = 360 OCCUPANTS
ASSIGNED = 114 PERSONS

FLOOR AREA IN SQUARE FEET PER OCCUPANCY TYPE:

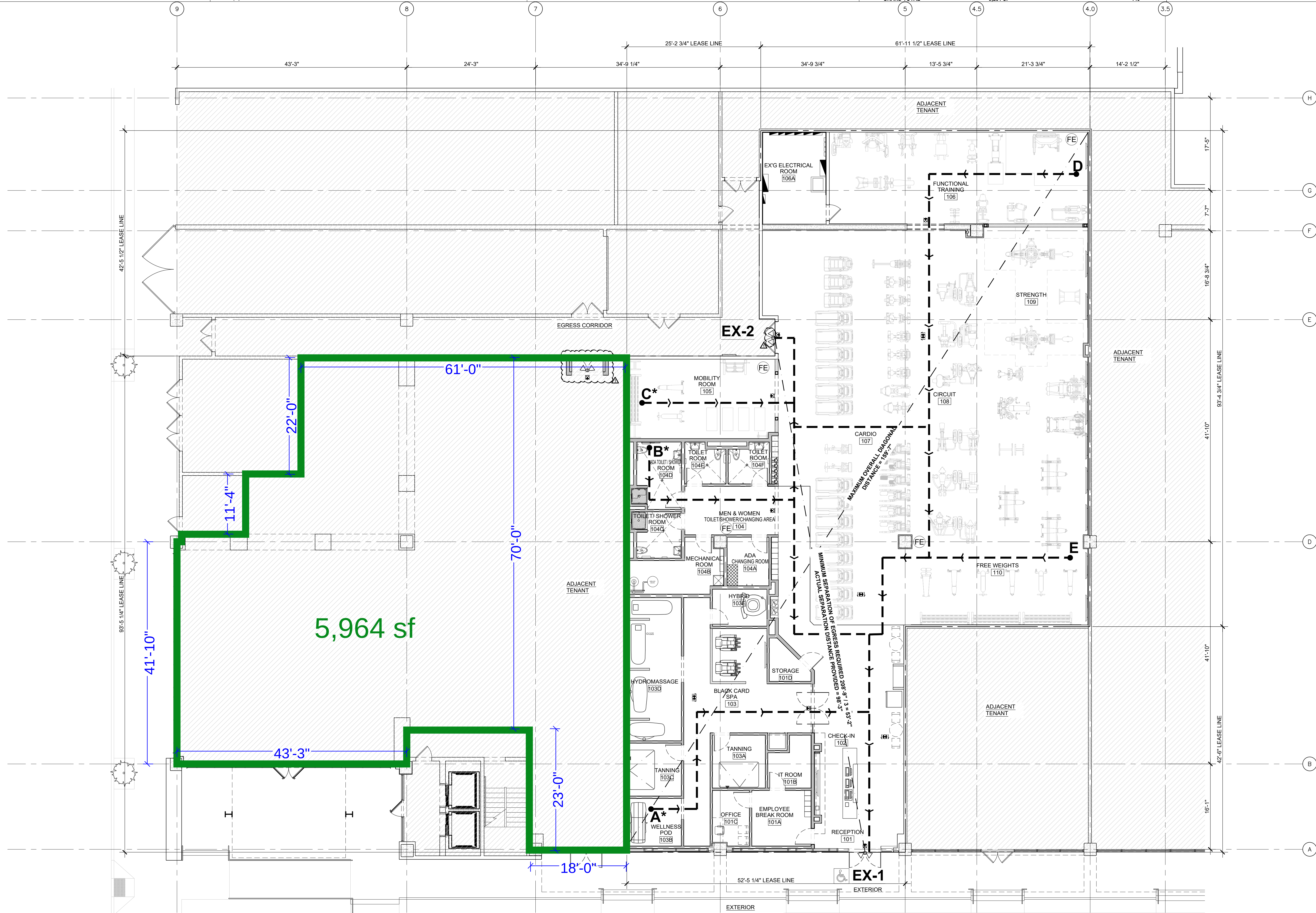
(B) BUSINESS = 150 GROSS S.F. / PERSON
(A-3) LOCKER ROOM = 50 GROSS S.F. / PERSON
(A-3) EXERCISE EQUIPMENT ROOM = 50 GROSS S.F. / PERSON
(S) UTILITY/STORAGE/ ELECTRICAL IT ROOM = 300 GROSS S.F. / PERSON.

	COLUMN TAG		PORTABLE WALL/CABINET MOUNTED FIRE EXTINGUISHER
	ACCESSIBLE AREA OR EXIT		DIRECTIONAL EXIT SIGN
	EXIT SIGN		BATTERY BACK-UP EMERGENCY LIGHTING
	LINE OF CEILING / HEADER ABOVE (SEE PLANS)		SMOKE DETECTOR
	GLAZED AREA		SPEAKER
	EXISTING DOOR		NEW DOOR
	DIRECTION OF EGRESS TRAVEL (MINIMUM 44" WIDE)		AREA NOT IN CONTRACT (N.I.C.) / ADJACENT TENANT
	EXISTING WALL		NEW WALL

ROOM NUMBER	ROOM NAME	AREA	OCCUPANCY	OCCUPANCY FACTOR	ROOM CAPACITY
T01	RECEPTION	393 SF	B	150	4
101A	EMPLOYEE BREAKROOM	138 SF	B	150	1
101B	IT ROOM	77 SF	U	300	1
101C	OFFICE	88 SF	B	150	1
101D	STORAGE	62 SF	S	300	1
102	CHARGE-IN	185 SF	B	150	2
103	BLACK CARD SPA	1,266 SF	B	150	9
103A					
103C					
103D					
103E					
104	MEN/WOMEN TOILET/SHOWER CHANGING ADA	169 SF	A-3	50	4
104A	ADA CHANGING ROOM	81 SF	A-3	50	2
104B	MECHANICAL ROOM	159 SF	M	300	1
104C	TOILET SHOWER ROOM	98 SF	B	150	1
104D	ADA TOILET SHOWER ROOM	140 SF	B	150	1
104E	TOILET ROOM	70 SF	B	150	1
104F	TOILET ROOM	69 SF	B	150	1
105	MOBILITY ROOM	446 SF	A-3	50	9
106	FUNCTIONAL TRAINING	897 SF	A-3	50	16
106A	EXG ELEC. ROOM	232 SF	S	300	1
107, 108, 109, 110	STRENGTH, CARDIO, FREE WEIGHTS	4530 SF	A-3	50	91
GRAND TOTAL		9,291 SF			149

STARTING POINT	EXIT #1	EXIT #2	DISTANCE TO COMMON PATH OF EGRESS	NOTES
A	86'-3"		* 56'-3"	
B	116'-6"	71'-2"	* 37'-1"	
C	127'-11"	44'-7"		
D	167'-5"	121'-2"		
E	94'-0"			

1. FINAL LOCATION AND NUMBER OF PORTABLE FIRE EXTINGUISHERS TO BE APPROVED BY THE FIRE MARSHALL. THE G.C. SHALL VERIFY REQUIREMENTS WITH THE LOCAL AUTHORITIES PRIOR TO PLACEMENT.
2. ALL FIRE EXTINGUISHERS TO BE MINIMUM 2A:10B:C.



WORLD HEADQUARTERS
4 LIBERTY LANE WEST
HAMPTON, NH 03841



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Architect Seal / Signature

Engineer Seal / Signature

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Project Name and Address

NEW ORLEANS, LA
939 GIROD ST.
NEW ORLEANS, LA 70113

Square Footage

9,291 SQ.FT.

Project Number
11779-24

Description

SHEET

G-100