CODE REFERENCE PLAN LEGEND

2345 OFFICE	ROOM NAME & NUMBER
875 / 20 = 43P	ROOM OCCUPANCY LOAD AREA IN SQUARE FEET / OCCUPANCY LOAD FACTOR = ROOM OCCUPANCY LOAD (PEOPLE)
B 200 / 20,000SF/100	USE GROUP | ALLOWABLE OCCUPANT LOAD AREA IN SQUARE FEET/ LOAD FACTOR IN SQUARE FEET
	EXIT CAPACITY
1P / 165P	ACTUAL EGRESS OCCUPANCY OF DOOR / STAIR MAX. ALLOWABLE EGRESS OCCUPANCY OF DOOR OR STAIR OR RAMP
150, 50, 200	DIRECTION OF TRAVEL WITH ACCUMULATED OCCUPANCY LOAD
200' T.D.	MAXIMUM TRAVEL DISTANCE (T.D.) FROM FURTHEST POINT
	ACCESSIBLE AREA OR EXIT
	FLUSH CONDITION - 1/2" MAXIMUM ELEVATION CHANGE
	1 HOUR FIRE RATED WALL TIGHT TO DECK ABOVE (SMOKE TIGHT)
	2 HOUR FIRE RATED WALL TIGHT TO DECK ABOVE (SMOKE TIGHT)
	SMOKE TIGHT TO DECK ABOVE. SEAL AROUND ALL PENETRATIONS TO ACHIEVE SMOKE TIGHT CONSTRUCTION
F.E.(C)	FIRE EXTINGUISHER (CABINET)
AOR	AREA OF REFUGE
R	REQUIRED EXTERIOR EXIT

DOOR CLEAR EGRESS WIDTHS

0P / 165P	3'-0" DOOR (33" CLR.)
0P / 285P	5'-0" DOOR (57" CLR.)

TRAVEL DISTANCE + COMMON PATH

BUSINESS (B) WITH SPRINKLER SYSTEM
- COMMON PATH OF EGRESS TRAVEL = 100'-0"
- TRAVEL DISTANCE = 300'-0"

STORAGE (S) WITH SPRINKLER SYSTEM
- COMMON PATH OF EGRESS TRAVEL = 100'-0"
- TRAVEL DISTANCE = 400'-0"

SINGLE EXITS ALLOWABLE PER IBC 2018 TABLE 1006.2.1

MAXIMUM FLOOR AREA PER OCCUPANT

BUSINESS	150 GROSS
STORAGE AND MECHANICAL AREAS	300 GROSS

CODE INFORMATION
TOTAL FACILITY

DATE OF ORIGINAL CONSTRUCTION	2021-22 (PROJECTED)

CODES TO WHICH THIS PROJECT WAS DESIGNED

	DATED
STATE BUILDING CODE - STATE OF NY	2020
INTERNATIONAL BUILDING CODE	2018
STATE FIRE SAFETY CODE - STATE OF NY	2020
INTERNATIONAL FIRE CODE	2018
INTERNATIONAL MECHANICAL CODE	2018
INTERNATIONAL PLUMBING CODE	2018
INTERNATIONAL ENERGY CONSERVATION CODE	2018
INTERNATIONAL ELECTRICAL CODE	2017
NFPA 70	2017
O.S.H.A.TITLE 29 / LABOR	CURRENT
ACCESSIBILITY ICC / ANSI A117.1	2009

GROUP CLASSIFICATION (CHAPTER 3)

PRIMARY	STORAGE (S)
INCIDENTAL	BUSINESS (B)

CONSTRUCTION TYPE (CHAPTER 6)

MINIMUM TYPE REQUIRED	IIB (2B)

FIRE-RESISTANCE RATED REQUIREMENTS FOR BUILDING ELEMENTS (TABLE 601)

	TYPE IIB
1. STRUCTURAL FRAME: INCLUDING COLUMNS, GIRDERS, TRUSSES	0 HR (S)
2. BEARING WALLS	
(EXTERIOR)	0 HR (S)
(INTERIOR)	0 HR (S)
3. NONBEARING WALLS AND PARTITIONS (EXTERIOR)	TABLE 602
4. NONBEARING WALLS AND PARTITIONS (INTERIOR)	0 HR (S)
5. FLOOR CONSTRUCTION (INCLUDING SUPPORTING BEAMS AND JOISTS)	0 HR (S)
6. ROOF CONSTRUCTION (INCLUDING SUPPORTING BEAMS AND JOISTS)	0 HR (S)

BUILDING HEIGHT (CHAPTER 5)
MIXED USE, NON-SEPARATED OCCUPANCIES

ALLOWABLE HEIGHT (STORY/FEET)	2 STORIES/ 55 FEET
ALLOWABLE HEIGHT SPRINKLERED (STORY/FEET)	3 STORIES/ 75 FEET
ACTUAL HEIGHT (STORY/FEET)	1 STORIES/ 22 FEET
STORIES ABOVE GRADE	1 STORIES

BUILDING AREA (CHAPTER 5)

ALLOWABLE AREA (SQ. FT.)	70,000 SQ. FT.
ACTUAL AREA (SQ. FT.)	9,000 SQ. FT.
TOTAL BUILDING	9,000 SQ. FT.

SPRINKLER PROTECTION

ENTIRE FACILITY	YES
LIMITED AREA	-
FULL SUPPRESSION SYSTEM	100 %
NOTIFICATION/ALARMS	100 %
DETECTION	100 %

MODIFICATIONS

MODIFICATION IBC SECTION	# X

ACCESSIBLE BUILDING

DESIGNATED	YES
NON DESIGNATED	-

THRESHOLD BUILDING CONDITIONS	YES

OCCUPANCY LOAD

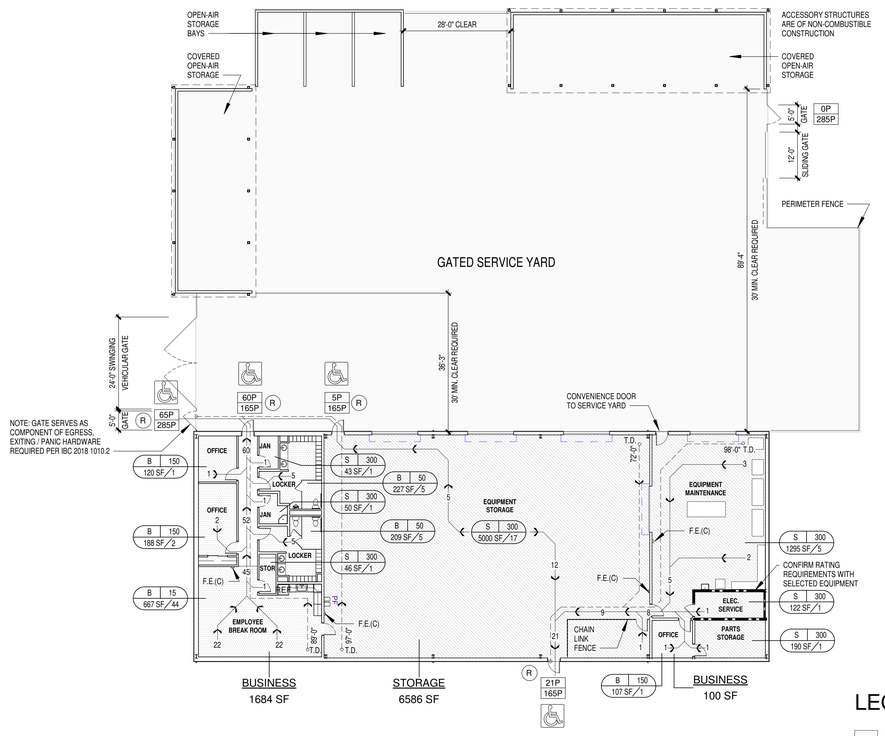
OCCUPANT LOAD FIRST FLOOR	86
OCCUPANT LOAD TOTAL FACILITY	86
EXIT CAPACITY FIRST FLOOR	450
EXIT CAPACITY TOTAL FACILITY	450

MINIMUM PLUMBING FIXTURE COUNT (IPC CHAPTER 4)
(FOR EACH TYPE OF OCCUPANCY IN EACH SEPARATE BUILDING OR ENTIRE FACILITY)

STORAGE (S)	REQUIRED	PROVIDED
W/C FEMALE	1	1
W/C MALE	1	1
LAVATORIES	1	1
DRINKING FOUNTAINS	1	1
SERVICE SINKS	1	1

BUSINESS (B)	REQUIRED	PROVIDED
W/C FEMALE	1	1
W/C MALE	1	1
LAVATORIES	1	1
DRINKING FOUNTAINS	1	1
SERVICE SINKS	1	1

TOTAL FACILITY	REQUIRED	PROVIDED
W/C FEMALE	2	2
W/C MALE	2	2
LAVATORIES	2	2
DRINKING FOUNTAINS	2	2
SERVICE SINKS	2	2



1 LIFE SAFETY PLAN - MAINTENANCE BUILDING
1/16" = 1'-0"

RW Monster Golf Accessory Structures

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PERMIT SET
09/30/2021

P.I.C.	JEL	L.D.	BMS
P.M.	DT	P.A.	JMK

ISSUE	09/30/21
JOB	H18064.14
DRAWN	JCJ
SCALE	1/16" = 1'-0"

REVISIONS:

CODE SUMMARY AND LIFE SAFETY PLAN

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