

Room Naming & Numbering System Review

A	ARCHITECTS	N	NEW
B	BASEMENT	O	OUTDOOR
C	CAFÉ	P	POOL
D	DEMETRI	Q	QUESTIONS
E	ELECTRICAL	R	RICHARD
F	FINAL	S	STAIRS
G	GOAL	T	TECHNICAL
H	HYPOTHESIS	U	UNIQUE
I	INTERNATIONAL	V	VERNACULAR
J	JANITORIAL	W	WELKIS
K		X	X-RAY
L	LOGIC	Y	
M	MELANIE	Z	ZONING DIAGRAM

	0	1	2	3	4	5	6	7	8	9
0	0	1	2	3	4	5	6	7	8	9
1	10	11	12	13	14	15	16	17	18	19
2	20	21	22	23	24	25	26	27	28	29
3	30	31	32	33	34	35	36	37	38	39
4	40	41	42	43	44	45	46	47	48	49
5	50	51	52	53	54	55	56	57	58	59
6	60	61	62	63	64	65	66	67	68	69
7	70	71	72	73	74	75	76	77	78	79
8	80	81	82	83	84	85	86	87	88	89
9	90	91	92	93	94	95	96	97	98	99

PROPOSITION 1

The way my naming is been organized is by taking the rooms and number them sequentially from right to left. It is creating a circular path that starts at a point of the edification and ends at the same spot. This goes to the other floors as well.

FLOOR LEVEL	ROOM #	CATEGORY	NAME	TYPE
Basement	001	B/SM	Small Exhibit	Public Space
	002	B/GA	Gather Area	Public Space
	003	B/WS	Workshop	Public Space
	004	B/ME	Main Exhibit	Public Space
	005	B/AU	Auditorium	Public Space
	006	B/WR	Women's Restroom	Utilities
	007	B/MR	Men's Restroom	Utilities
	008	B/Se	Security	Private Space
	009	B/CC	Cost check	Private Space
	010	B/EL	Elevator	
First Floor	111	F1/M	Mechanical	Systems
	112	F1/St	Storage	Utilities
	113	F1/LD	Loading Dock	Utilities
	114	F1/RE	Restaurant	Public Space
	115	F1/S	Shop	Utilities
	116	F1/EL	Elevator	
Second Floor	217	F2/CI1	Classroom	Educative Space
	218	F2/CI2	Classroom	Educative Space
	219	F2/CI3	Classroom	Educative Space
	220	F2/CI4	Classroom	Educative Space
	221	F2/Of1	Office	Private Space
	222	F2/ Of2	Office	Private Space
	223	F2/ Of3	Office	Private Space
	224	F2/ Of4	Office	Private Space
	225	F2/ Of5	Office	Private Space
	226	F2/LE	Large Exhibit	Public Space
	227	F2/R	Restroom	Utilities
	228	F2/R	Restroom	Utilities
	229	F2/EL	Elevator	
Third Floor		F3/ES	Exhibit Space	Public Space
	330	F3/EL	Elevator	

PROPOSITION 2

Room Naming and Numbering System: The Jay St. Total Fitness Gym

KEY		Floor Level	Room #/ Code	Room Name
B	Basement	BASEMENT	BL1	Basement Laundry Room
P	Pool		STAIRS1	North Egress Stairs
100			STAIRS2	South Egress Stairs
1	First Floor		BP1	Pool
0	Room #		B01	Public Gathering Space
200			B02	
2	Second Floor	FIRST FLOOR	100	Admission Office
0	Room #		101A	Women's Locker Room
R	Restroom		101B	Men's Locker Room
O	Outdoor		R1	Women's Restroom
S	Seating		R2	Men's Restroom
A	Area		OSA	Outdoor Seating Area
CF	Café		102A	Computer Room
300			102B	
3	Third Floor		102C	
0	Room #		103	N/A
		CF	Café	
		STAIRS1	North Egress Stairs	
		STAIRS2	South Egress Stairs	
		SECOND FLOOR	200	Bicycle Workout
			201A	Workout Equipment Storage
			201B	
			202	Tred Mill Workout
			203	N/A
			SA	Seating Area
			STAIRS1	North Egress Stairs
			STAIRS2	South Egress Stairs
		THIRD FLOOR	300	Weight Room
			301	Multi-Stack Body workout
			302	Suspension Training
			303	Bench Press Workout

The Total Fitness Gym room naming and numbering system is based off of a 3 digit methodology of logic. The first number in a room number will consist of the floor level that a room is on. The last two digits to a 3 digit number will consist of what number room a person is in. Also some rooms consist of capital alphabetical initials of what the name of the room is for example restroom will have a capital R with a number in front of the letter representing what floor the room is on, and if there are more than one you would then put a number of which the room is after the initial. I referenced Stradford University's universal building room naming system.

Reference Link:

https://lbre.stanford.edu/sites/all/lbre-shared/files/docs_public/Room_Numbering_Guidelines.pdf

PROPOSITION 3

Floor #	Room/Area Usage	Room #
Basement	Laundry room	1
	Mechanical Room	2
	Storage Room	3
	2 Bathrooms	B-1
		B-2
First Floor	Reception area	
	2 offices	101/102
	lobby	
	cafeteria	
	rock climbing area	
	2 bathrooms	B-1M/F
	daycare room	103
	glass-enclosed stairs	
Second Floor	top-left room	201

	top-left adjacent room	202
	top-right room	203
	running area	
	bicycling area	
	lifting area	
	yoga room	204
Third Floor	3 massage rooms	301/302/303
	2 locker rooms	310/311
	2 showers	
	pool area	
	1 unknown room	304
	outside deck	

PROPOSITION 4

Room Name and Numbering System: The Jay St. Health Club

Floor Level	Room Name	Room Code
(L) Locker Room	Locker Room	L00
	Laundry Room	L
	Mechanical Room	M
	Elevator	ELEV01
	Stairs	STAIR02
(G) Ground Floor	Lobby	110
	Pool	P
	Garden	GA
	Cafe	CF
	Kitchen	KT
	Rockwall Studio	R
	Elevator	ELEV11
	Stairs	STAIR12
	Stairs	STAIR13
	(S) Second Floor	Rockwall
Exercise Studio		E21
Office		O22
Elevator		ELEV23
Stairs		STAIR24
(E) Exercise Floor	Stairs	STAIR25
	Exercise Room	E2A
	Elevator	ELEV2A
	Stairs	STAIR2A
	(T) Third Floor	Rockwall
Exercise Studio		E31
Office		O32
Elevator		ELEV33
Stairs		STAIR34
Stairs		STAIR35
(F) Fourth Floor		Rockwall
	Exercise Studio	E41
	Office	O42
	Elevator	ELEV43
	Stairs	STAIR44
	Stairs	STAIR45

The room name and numbering system for The Jay St. Health Club consists of up to three characters. Functional rooms are labeled with the first letter of its use. The first number within the room code is the corresponding floor it is on. The second number is the room number on its specified floor. Common spaces of the building such as elevators and stairs are referred to as ELEV and STAIR respectively with the same system of numbering as the other rooms. The second, third, and fourth floors are the same. The exercise room which only has one functional room is a sub floor between the second and third floor. The locker room which is below the ground floor is for storage and maintenance purposes. Lastly, the ground floor provides the majority of the functional rooms.