

ROOM - OCCUPANCY LOADS					
ROOM NUMBER	ROOM NAME	ROOM AREA	AREA/PERSON	DESIGN LOAD	OCCUPANT LOAD
100	VEST	16 m <sup>2</sup>			0
101	FOYER	139 m <sup>2</sup>			0
102	USHER	4 m <sup>2</sup>		1	1
103	CLASSROOM 1	46 m <sup>2</sup>		60	60
104	SANCTUARY	266 m <sup>2</sup>	0.75		355
104a	AV BOOTH	4 m <sup>2</sup>			0
105	CLASSROOM 2	51 m <sup>2</sup>		72	72
106	PLATFORM	73 m <sup>2</sup>	0.95		77
107	ELECT.	10 m <sup>2</sup>			0
108	STORAGE	10 m <sup>2</sup>			0
109	FELLOWSHIP HALL	242 m <sup>2</sup>	0.95		255
110	KITCHEN	50 m <sup>2</sup>	9.3		5
111	STORAGE	33 m <sup>2</sup>			0
112	RECEPTION	43 m <sup>2</sup>		1	1
113	OFFICE	11 m <sup>2</sup>		1	1
114	OFFICE	11 m <sup>2</sup>		1	1
115	OFFICE	11 m <sup>2</sup>		1	1
116	PASTOR	16 m <sup>2</sup>		1	1
117	WR	4 m <sup>2</sup>			0
118	WORK ROOM	17 m <sup>2</sup>			0
119	CLOAK	10 m <sup>2</sup>			0
120	OFFICE	11 m <sup>2</sup>		1	1
121	U WR	8 m <sup>2</sup>			0
122	OFFICE	11 m <sup>2</sup>		1	1
123	W WR	11 m <sup>2</sup>			0
124	M WR	11 m <sup>2</sup>			0
125	LUNCH ROOM	13 m <sup>2</sup>			0
126	WR	3 m <sup>2</sup>			0
127	STORAGE	6 m <sup>2</sup>			0
128	JANITOR	6 m <sup>2</sup>			0
129	CORRIDOR	103 m <sup>2</sup>			0
130	CLASSROOM 5	33 m <sup>2</sup>	1.85		18
131	CLASSROOM 4	33 m <sup>2</sup>	1.85		18
132	CLASSROOM 3	33 m <sup>2</sup>	1.85		18
133	NURSERY	32 m <sup>2</sup>	1.85		17
134	MEDIA	12 m <sup>2</sup>		4	4
				907	

**LIFE SAFETY LEGEND**

TD=00.0m

000  
C  
P  
000

FAP

45min FRR SEPERATION WALL

45min FRR SUPPORTING WALL

BARRIER FREE PATH

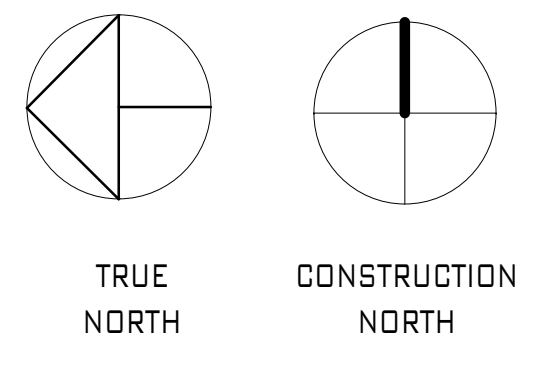
NOTES:  
1. DOOR WIDTH BASED ON 6.1mm WIDTH PER PERSON.

TRAVEL DISTANCE OF 45m OR LESS AS PER O.B.C. PARAGRAPH 3.4.2.5(c)

EXIT CAPACITY (# PERSONS)  
-ACTUAL NUMBER OF PEOPLE EXITING  
- MAXIMUM CAPACITY OF EXIT

FIRE ALARM ANNUNCIATOR PANEL

ROOM	AREA (m <sup>2</sup> )	
101	FOYER	139
103	CLASSROOM 1	46
104	SANCTUARY	266
105	CLASSROOM 2	51
106	PLATFORM	73
109	FELLOWSHIP HALL	242
130	CLASSROOM 5	33
131	CLASSROOM 4	33
132	CLASSROOM 3	33
133	NURSERY	32
TOTAL	948	



#	ROOM NAME	# OF PEOPLE
109	FELLOWSHIP HALL	128
TOTAL		128

#	ROOM NAME	# OF PEOPLE
109	FELLOWSHIP HALL	127
TOTAL		127

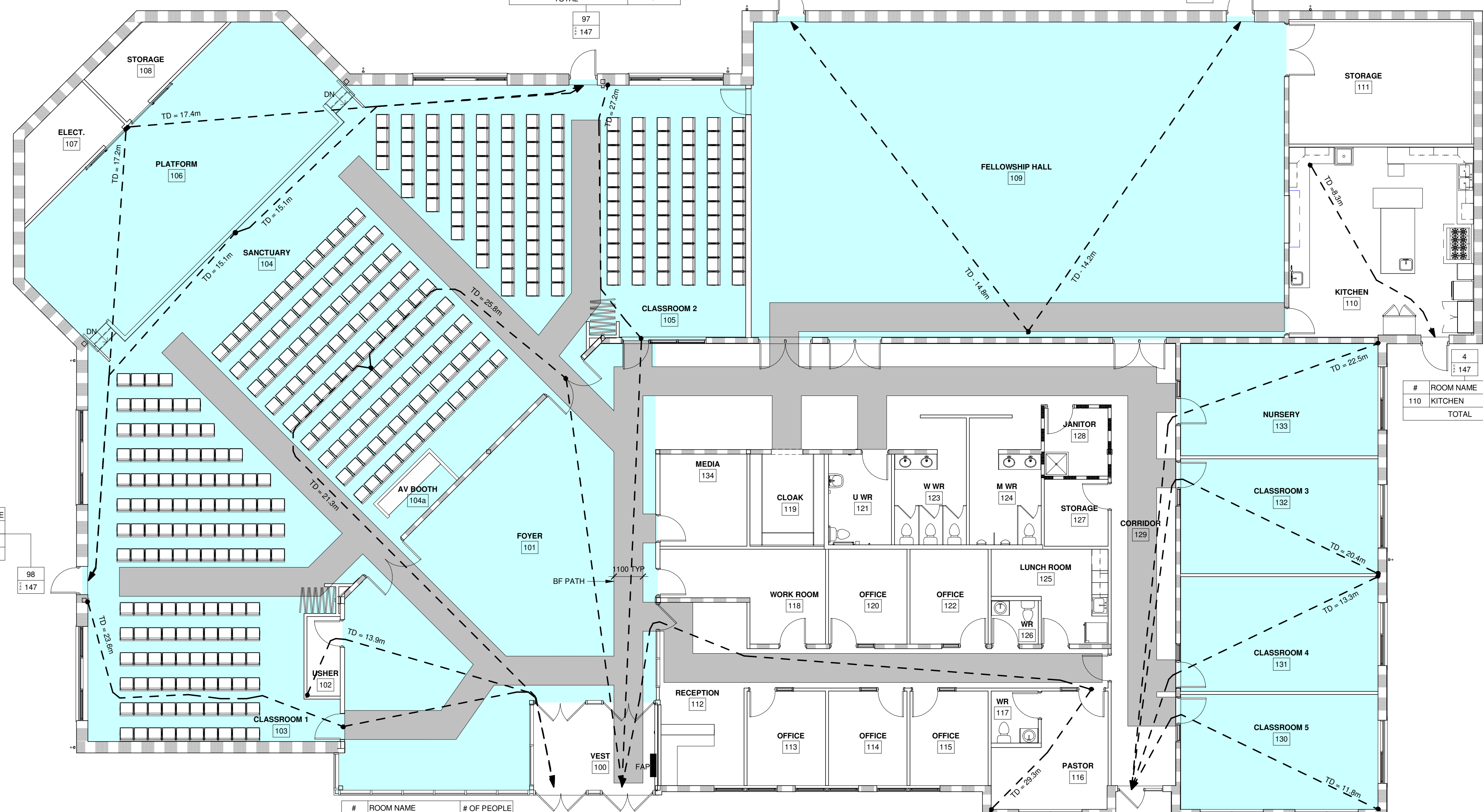
#	ROOM NAME	# OF PEOPLE
104	SANCTUARY	60
106	PLATFORM	37
TOTAL		97

#	ROOM NAME	# OF PEOPLE
104	SANCTUARY	60
106	PLATFORM	38
TOTAL		98

#	ROOM NAME	# OF PEOPLE
110	KITCHEN	4
TOTAL		4

#	ROOM NAME	# OF PEOPLE
102	USHER	1
103	CLASSROOM 1	60
104	SANCTUARY	180
105	CLASSROOM 2	72
109	FELLOWSHIP HALL	0
112	RECEPTION	1
113	OFFICE	1
114	OFFICE	1
115	OFFICE	1
116	PASTOR	1
120	OFFICE	1
122	OFFICE	1
134	MEDIA	1
TOTAL		324

#	ROOM NAME	# OF PEOPLE
133	CLASSROOM 5	18
131	CLASSROOM 4	18
132	CLASSROOM 3	18
133	NURSERY	18
TOTAL		72



no.	revisions	date	init.
1	RE-ISSUED FOR SPA	2022-12-09	KR
0	ISSUED FOR SPA	2022-02-28	KR

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