

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

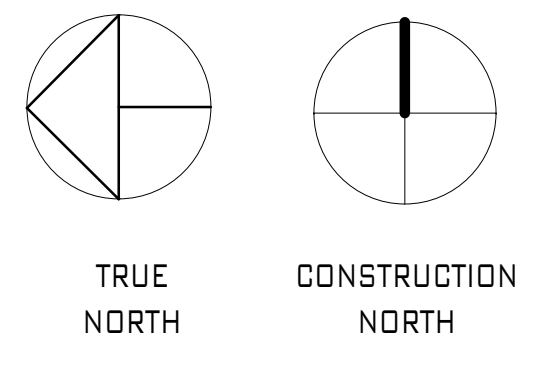
NOTES:
1. DOOR WIDTH BASED ON 6.1mm WIDTH PER PERSON.

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 ²)	
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

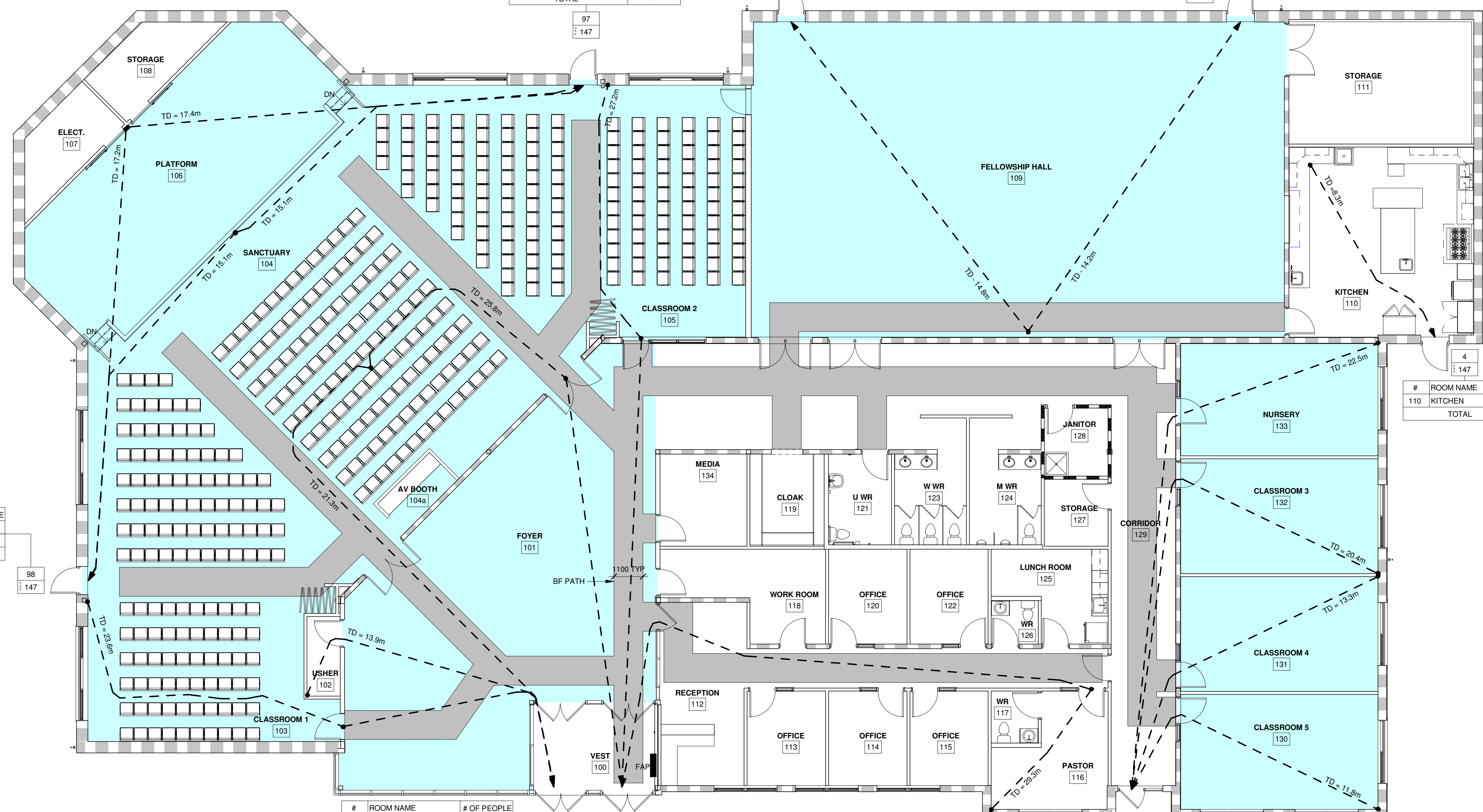
#	ROOM NAME	# OF PEOPLE
104	SANCTUARY	60
106	PLATFORM	37
TOTAL		97

#	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.
2	RE-ISSUED FOR SPA	2023-01-27	KR/
1	RE-ISSUED FOR SPA	2022-12-09	KR
0	ISSUED FOR SPA	2022-02-28	KR

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date plotted: 09/25/17 plot scale: 1:1



drawn: SH
designed: GDR
reviewed: KR
date: 09/25/17
scale: NTS

project:
C.H.O.R.A.C.
2375 St. Laurent Blvd, Ottawa ON

PLAN #: 18738
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drawing: LIFE SAFETY

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