

OCCUPANCY SCHEDULE - GROUND FLOOR						
NO.	NAME	FUNCTION OF SPACE (per Table 1004.1.2)	AREA	FLOOR AREA PER OCCUPANT	NET/ GROSS	OCCUPANT COUNT
604	ELEV. MACH.	MECHANICAL / STORAGE	50 SF	300	GROSS	1
606	ELECTRICAL	MECHANICAL / STORAGE	183 SF	300	GROSS	1
607	DATA	MECHANICAL / STORAGE	112 SF	300	GROSS	1
608	STORAGE	MECHANICAL / STORAGE	314 SF	300	GROSS	2
610	TEACHER WORKROOM	BUSINESS	375 SF	100	GROSS	4
612	OFFICE	BUSINESS	133 SF	100	GROSS	2
613	THIRD GRADE	EDUCATIONAL - CLASSROOM	904 SF	20	NET	46
615	RESOURCE RM.	EDUCATIONAL - CLASSROOM	396 SF	20	NET	20
617	THIRD GRADE	EDUCATIONAL - CLASSROOM	907 SF	20	NET	46
618	THIRD GRADE	EDUCATIONAL - CLASSROOM	905 SF	20	NET	46
619	THIRD GRADE	EDUCATIONAL - CLASSROOM	908 SF	20	NET	46
620	THIRD GRADE	EDUCATIONAL - CLASSROOM	954 SF	20	NET	48
621	THIRD GRADE	EDUCATIONAL - CLASSROOM	909 SF	20	NET	46

TOTAL OCCUPANTS FOR GROUND FLOOR BUILDING #5 = 310

LIFE SAFETY SYMBOL LEGEND	
(P)	DOOR TO RECEIVE PANIC HARDWARE
(H)	DOOR TO RECEIVE HOLD OPEN DEVICE
(X)	EMERGENCY EXIT SIGN
(KB)	KNOX BOX
(CR)	CARD READER
[ ]	FIRE EXTINGUISHER CABINET
[ ]	FIRE EXTINGUISHER
---	1-HR RATED
---	2-HR RATED
----->	EGRESS PATH TO EXIT
-----MTD----->	MAX TRAVEL DISTANCE TO EXIT
-----DF----->	MAX TRAVEL DISTANCE TO DRINKING FOUNTAIN
[ ]	EDUCATION OCCUPANCY (E)
[ ]	BUSINESS OCCUPANCY (B)
[ ]	MECHANICAL/STORAGE OCCUPANCY (S)
[ ]	ASSEMBLY W/O FIXED SEATING OCCUPANCY (A)

**GROUND FLOOR PLUMBING FIXTURE REQUIREMENTS:**  
MAX. CLASS SIZE FOR K-8 PER 2018 NCBC, CH. 29, 2902.9.1 IS 29 STUDENTS

**WATER CLOSETS:**  
• (29 CLASSROOMS x 6) + 20 AT RESOURCE = 194 TOTAL (97 FEMALE & 97 MALE)  
WATER CLOSETS FOR EDUCATIONAL ARE 1/25  
• 97 / 25 = 4 FIXTURES FEMALE, 4 FIXTURES MALE

**LAVATORIES:**  
• (29 CLASSROOMS x 6) + 20 AT RESOURCE = 174 TOTAL (97 FEMALE & 97 MALE)  
LAVATORIES FOR EDUCATIONAL ARE 1/25, PER TABLE 2902.1  
• 97 / 25 = 4 FIXTURES FEMALE, 4 FIXTURES MALE

**DRINKING FOUNTAINS:**  
COMPLY WITH 2018 NCBC PLUMBING CODE, TABLE 403.1 AT 1/100  
• 194 + 20 / 100 = 3 TOTAL REQUIRED (6 TOTAL PROVIDED AT GROUND & 1st FLOOR)

**SERVICE SINK:**  
• ONE PROVIDED AT CUSTODIAL CLOSET, PER 2018 NCBC, TABLE 2902.1

