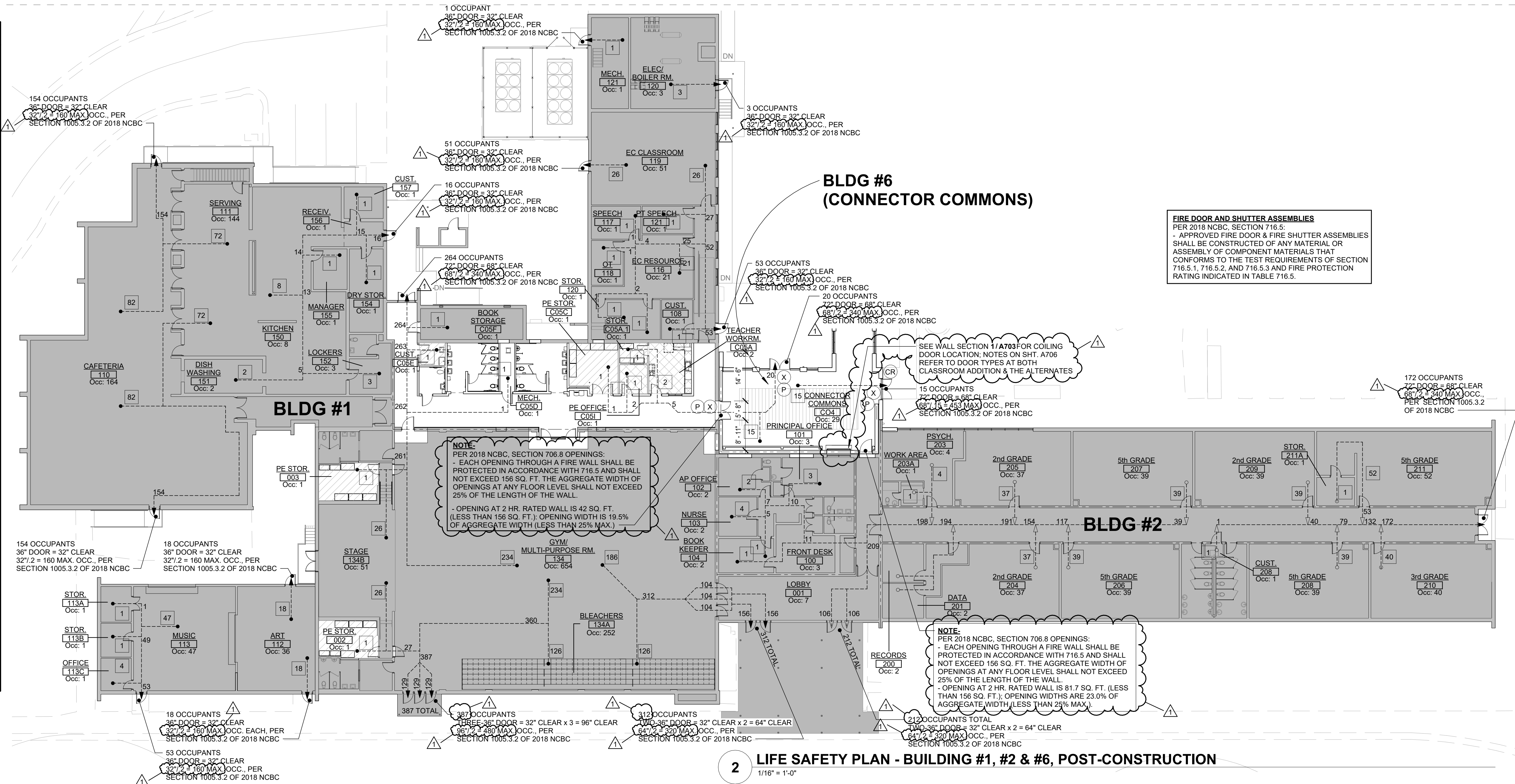


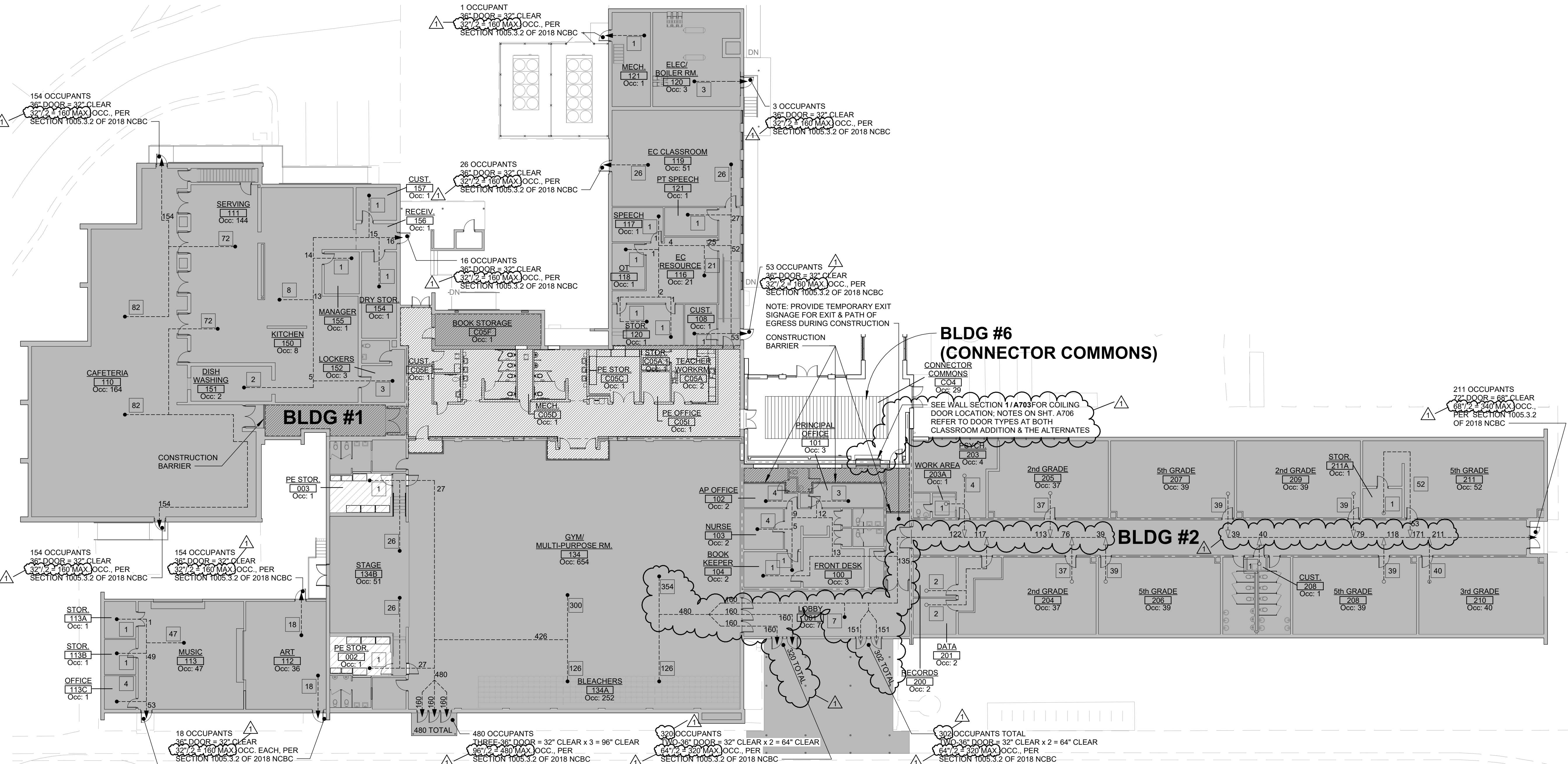
OCCUPANCY SCHEDULE - BUILDING #1, #2 & #6						
NO.	NAME	FUNCTION OF SPACE (per Table 1004.1.2)	AREA	FLOOR AREA PER OCCUPAN T	NET/ GROSS	OCCUPANT COUNT
001	LOBBY	BUSINESS	634 SF	100	GROSS	7
002	PE STOR.	MECHANICAL / STORAGE	192 SF	300	GROSS	1
003	PE STOR.	MECHANICAL / STORAGE	193 SF	300	GROSS	1
100	FRONT DESK	BUSINESS	289 SF	100	GROSS	3
101	PRINCIPAL OFFICE	BUSINESS	240 SF	100	GROSS	3
102	AP OFFICE	BUSINESS	154 SF	100	GROSS	2
103	NURSE	BUSINESS	131 SF	100	GROSS	2
104	BOOK KEEPER	BUSINESS	165 SF	100	GROSS	2
110	CAFETERIA	ASSEMBLY - w/o FIXED SEATING- UNCONCENTRATED (TABLE & CHAIRS)	2,458 SF	15	NET	164
111	SERVING	ASSEMBLY - w/o FIXED SEATING- STANDING SPACE	716 SF	5	NET	144
112	ART	EDUCATIONAL - CLASSROOM	707 SF	20	NET	36
113	MUSIC	EDUCATIONAL - CLASSROOM	928 SF	20	NET	47
113A	STOR.	MECHANICAL / STORAGE	98 SF	300	GROSS	1
113B	STOR.	MECHANICAL / STORAGE	90 SF	300	GROSS	1
113C	OFFICE	BUSINESS	86 SF	100	GROSS	1
116	EC RESOURCE	EDUCATIONAL - CLASSROOM	408 SF	20	NET	21
117	SPEECH	MECHANICAL / STORAGE	142 SF	300	GROSS	1
118	OT	MECHANICAL / STORAGE	125 SF	300	GROSS	1
119	EC CLASSROOM	EDUCATIONAL - CLASSROOM	1,003 SF	20	NET	51
120	ELEC/ BOILER RM.	MECHANICAL / STORAGE	644 SF	300	GROSS	3
120	STOR.	MECHANICAL / STORAGE	240 SF	300	GROSS	1
121	MECH.	MECHANICAL / STORAGE	297 SF	300	GROSS	1
121	PT SPEECH	MECHANICAL / STORAGE	122 SF	300	GROSS	1
134	GYM/ MULTI-PURPOSE RM.	ASSEMBLY - w/o FIXED SEATING- CONCENTRATED (CHAIRS ONLY)	4,573 SF	7	NET	654
134A	BLEACHERS	ASSEMBLY - FIXED SEATING	672 SF		(1) SEE SECTION 1004.4	252
134B	STAGE	STAGES & PLATFORMS	751 SF	15	NET	51
150	KITCHEN	KITCHENS - COMMERCIAL	1,473 SF	200	GROSS	8
151	DISH WASHING	KITCHENS - COMMERCIAL	231 SF	200	GROSS	2
152	LOCKERS	LOCKER ROOMS	147 SF	50	GROSS	3
154	DRY STOR.	MECHANICAL / STORAGE	247 SF	300	GROSS	1
155	MANAGER	MECHANICAL / STORAGE	120 SF	300	GROSS	1
156	RECEIV.	KITCHENS - COMMERCIAL	85 SF	200	GROSS	1
157	CUST.	MECHANICAL / STORAGE	108 SF	300	GROSS	1
200	RECORDS	BUSINESS	139 SF	100	GROSS	2
201	DATA	BUSINESS	126 SF	100	GROSS	2
203	PSYCH.	BUSINESS	392 SF	100	GROSS	4
203A	WORK AREA	BUSINESS	46 SF	100	GROSS	1
204	2nd GRADE	EDUCATIONAL - CLASSROOM	735 SF	20	NET	37
205	2nd GRADE	EDUCATIONAL - CLASSROOM	721 SF	20	NET	37
206	5th GRADE	EDUCATIONAL - CLASSROOM	762 SF	20	NET	39
207	5th GRADE	EDUCATIONAL - CLASSROOM	773 SF	20	NET	39
208	5th GRADE	EDUCATIONAL - CLASSROOM	773 SF	20	NET	39
208	CUST.	MECHANICAL / STORAGE	20 SF	300	GROSS	1
209	2nd GRADE	EDUCATIONAL - CLASSROOM	773 SF	20	NET	39
210	3rd GRADE	EDUCATIONAL - CLASSROOM	781 SF	20	NET	40
211	5th GRADE	EDUCATIONAL - CLASSROOM	1,020 SF	20	NET	52
211A	STOR.	MECHANICAL / STORAGE	93 SF	300	GROSS	1
C05A	TEACHER WORKRM.	BUSINESS	190 SF	100	GROSS	2
C05A.1	STOR.	MECHANICAL / STORAGE	49 SF	300	GROSS	1
C05C	PE STOR.	MECHANICAL / STORAGE	204 SF	300	GROSS	1
C05D	MECH.	MECHANICAL / STORAGE	62 SF	300	GROSS	1
C05E	CUST.	MECHANICAL / STORAGE	51 SF	300	GROSS	1
C05F	BOOK STORAGE	MECHANICAL / STORAGE	277 SF	300	GROSS	1
C05I	PE OFFICE	BUSINESS	71 SF	100	GROSS	1
C04	CONNECTOR COMMONS	ASSEMBLY - w/o FIXED SEATING- UNCONCENTRATED (TABLE & CHAIRS)	422 SF	15	NET	29

TOTAL OCCUPANTS FOR EXISTING BUILDINGS #1 & #2 AND BUILDING #6 = 1,877



LIFE SAFETY PLAN - BUILDING #1, #2 & #6, POST-CONSTRUCTION

2  
1/16" = 1'-0"



LIFE SAFETY PLAN - BUILDING #1, #2 & #6, DURING CONSTRUCTION

1  
1/16" = 1'-0"

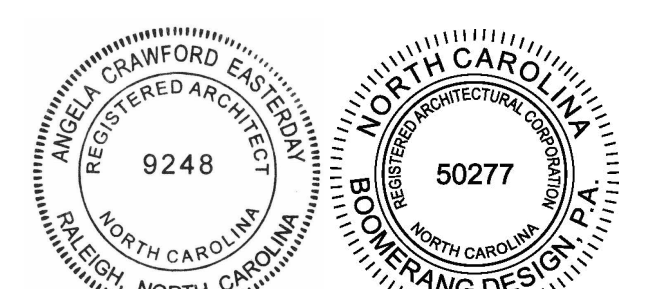
**boomerang**  
DESIGN  
rethink, repurpose, results

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Shelby, NC 27888  
704/460-4000

**CHARLOTTE**  
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Charlotte, NC 28208  
704/731-7000

**RALEIGH**  
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Raleigh, NC 27609  
919/775-6400

**LEXINGTON**  
1070 S. Lake Dr., Suite J  
Lexington, NC 27293  
901/556-0007



## COOPER ACADEMY A & R

PROJECT TITLE

"CLIENT'S PROJECT" # - XXX

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3. DO NOT SCALE OFF DIMENSIONS.

REVISIONS	DATE	DESCRIPTION
1	02/27/2024	ADDENDUM 2

**BID SET**  
PROJECT PHASE

**2307**  
BOOMERANG DESIGN PROJECT NUMBER

**02.07.2024**  
DRAWING RELEASE DATE

**LIFE SAFETY PLAN - BLDG.  
#1, #2 & #6, DURING AND  
POST-CONSTRUCTION**

SHEET TITLE

**G110**

SHEET

2/27/2024 11:48:23 AM