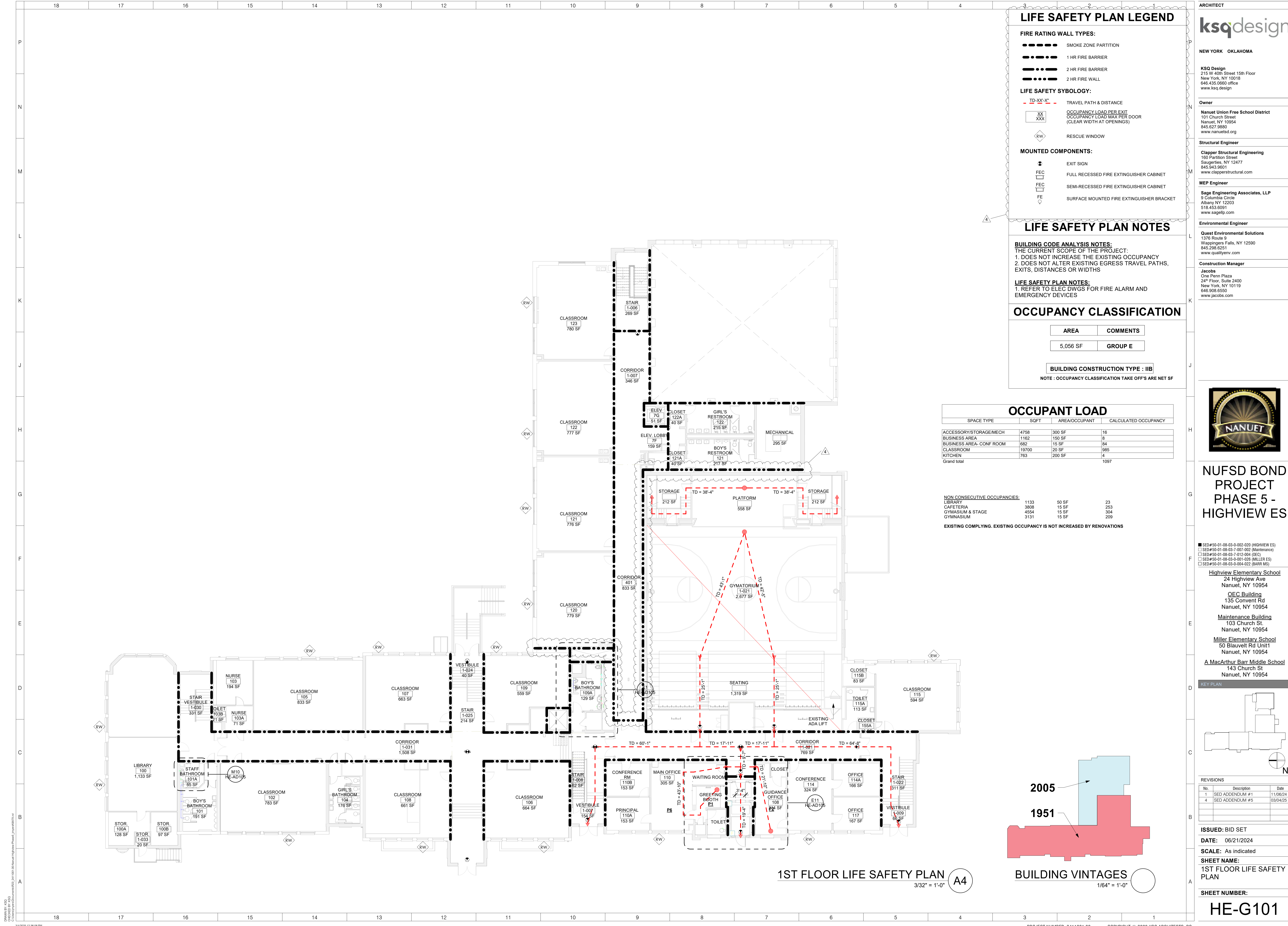




### LIFE SAFETY PLAN LEGEND

**FIRE RATING WALL TYPES:**

- SMOKE ZONE PARTITION
- - - 1 HR FIRE BARRIER
- - - 2 HR FIRE BARRIER
- - - 2 HR FIRE WALL

**LIFE SAFETY SYBOLOGY:**

- TD-XX'-X" - TRAVEL PATH & DISTANCE
- XX  
XXX OCCUPANCY LOAD PER EXIT  
OCCUPANCY LOAD MAX PER DOOR  
(CLEAR WIDTH AT OPENINGS)
- RW RESCUE WINDOW

**MOUNTED COMPONENTS:**

- EXIT SIGN
- FEC FULL RECESSED FIRE EXTINGUISHER CABINET
- FEC SEMI-RECESSED FIRE EXTINGUISHER CABINET
- FE SURFACE MOUNTED FIRE EXTINGUISHER BRACKET

### LIFE SAFETY PLAN NOTES

**BUILDING CODE ANALYSIS NOTES:**  
THE CURRENT SCOPE OF THE PROJECT:  
1. DOES NOT INCREASE THE EXISTING OCCUPANCY  
2. DOES NOT ALTER EXISTING EGRESS TRAVEL PATHS, EXITS, DISTANCES OR WIDTHS

**LIFE SAFETY PLAN NOTES:**  
1. REFER TO ELEC DWGS FOR FIRE ALARM AND EMERGENCY DEVICES

### OCCUPANCY CLASSIFICATION

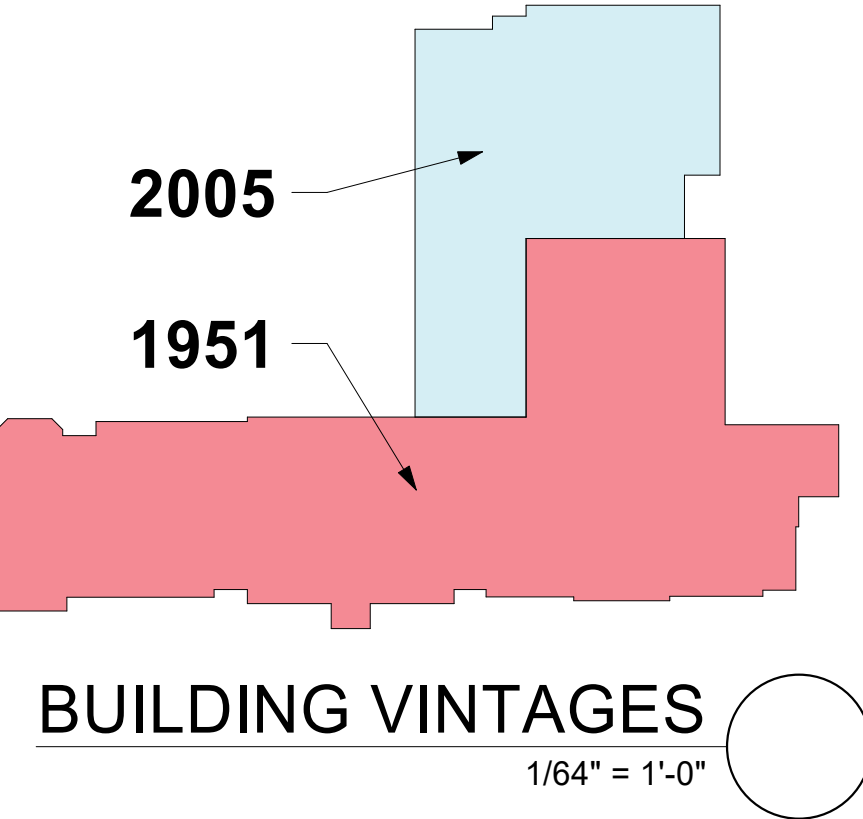
| AREA     | COMMENTS |
|----------|----------|
| 5,056 SF | GROUP E  |

**BUILDING CONSTRUCTION TYPE : IIB**  
NOTE : OCCUPANCY CLASSIFICATION TAKE OFF'S ARE NET SF

| OCCUPANT LOAD            |       |               |                      |
|--------------------------|-------|---------------|----------------------|
| SPACE TYPE               | SQFT  | AREA/OCCUPANT | CALCULATED OCCUPANCY |
| ACCESSORY/STORAGE/MECH   | 4758  | 300 SF        | 16                   |
| BUSINESS AREA            | 1182  | 150 SF        | 8                    |
| BUSINESS AREA- CONF ROOM | 682   | 15 SF         | 84                   |
| CLASSROOM                | 19700 | 20 SF         | 985                  |
| KITCHEN                  | 763   | 200 SF        | 4                    |
| Grand total              |       |               | 1097                 |

| NON CONSECUTIVE OCCUPANCIES: |      |       |     |
|------------------------------|------|-------|-----|
| LIBRARY                      | 1133 | 50 SF | 23  |
| CAFETERIA                    | 3808 | 15 SF | 253 |
| GYMNASIUM & STAGE            | 4554 | 15 SF | 304 |
| GYMNASIUM                    | 3131 | 15 SF | 209 |

EXISTING COMPLYING. EXISTING OCCUPANCY IS NOT INCREASED BY RENOVATIONS



ARCHITECT

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www.jacobs.com



## NUFSD BOND PROJECT PHASE 5 - HIGHVIEW ES

SED#50-01-08-03-0-002-020 (HIGHVIEW ES)  
SED#50-01-08-03-0-001-002 (Maintenance)  
SED#50-01-08-03-0-012-004 (OEC)  
SED#50-01-08-03-0-001-028 (MILLER ES)  
SED#50-01-08-03-0-004-022 (BARR MS)

**Highview Elementary School**  
24 Highview Ave  
Nanuet, NY 10954

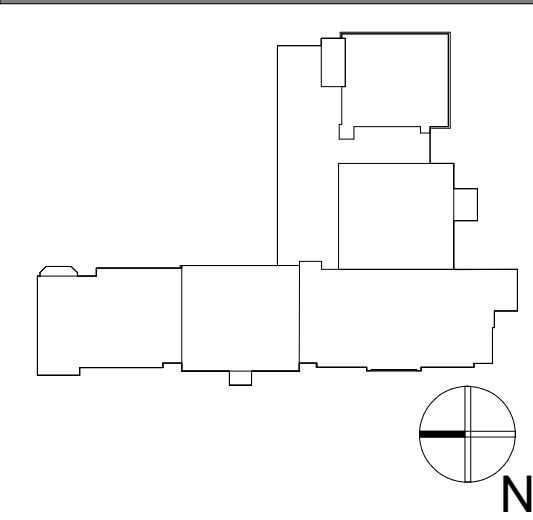
**OEC Building**  
135 Convent Rd  
Nanuet, NY 10954

**Maintenance Building**  
103 Church St.  
Nanuet, NY 10954

**Miller Elementary School**  
50 Blauvelt Rd Unit 1  
Nanuet, NY 10954

**A MacArthur Barr Middle School**  
143 Church St  
Nanuet, NY 10954

KEY PLAN



REVISIONS

| No. | Description     | Date     |
|-----|-----------------|----------|
| 1   | SED ADDENDUM #1 | 11/06/24 |
| 4   | SED ADDENDUM #5 | 03/04/25 |

ISSUED: BID SET  
DATE: 06/21/2024  
SCALE: As indicated  
SHEET NAME:  
1ST FLOOR LIFE SAFETY PLAN  
SHEET NUMBER:

# HE-G101