|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | | | | **Revised Date:** | | | | | | | | | |
| **Campus/Facility:** | | | | | | | | | **Client:** | | | | |
| **(Address)** | | | | | | | | | | | | | |
| **Building Name(s):** | | | | | | | | **Building Numbers:** | | | | | |
| **Project Title:** | | | | | | | | | | | | | |
| **Architect/Engineer:** | | | | | | | | | | | | | |
| **JDE #** | | | **Estimated Project Cost:** | | | | | | | | | | |
| **Code Enforcement Jurisdiction:  DASNY** | | | **Other:** | | | | | | | **Variance Requested:  Yes  No** | | | |
| **Occupancy Classification(s):****(Group I Condition):** | | | | | | **Construction Classification:** | | | | | | | |
| **NFPA 101 Life Safety Code (for OPWDD & OMH Facilities):**  **(Complete Attachment #3 or #4 as applicable. Use link below)** | | | | | | **Life Safety Code Occupancy Chapter (s):**  **Life Safety Code Construction Classification:**  **FSES Utilized:       Attach Copy.** | | | | | | | |
| **Project Type:**  **Check all that apply. Refer to the Existing Building Code for definitions.** | | **New Building**  **Repair**  **Alteration Level 1**  **Alteration Level 2** | | | **Alteration Level 3**  **Change of Occupancy**  **Addition**  **Historic Building** | | | | | | **Demolition**  **Chapter 4. Prescriptive Compliance Method**  **Chapter 14. Performance Compliance Methods.** | |  |
| **Work Involved:** | **General Construction** | | | | | | **Structural** | | | | | **Site Work** | |
| **Check all that apply.** | **Roofing** | | | | | | **Mechanical** | | | | | **Sprinkler** | |
|  | **Asbestos Abatement/Environmental** | | | | | | **Plumbing** | | | | | **Elevators** | |
|  | **Fire Alarm** | | | | | | **Electrical** | | | | | **Other** | |
| **Statement of Special Inspections Required:** YesNo | | | | | | | | | | | | | |
| **Comments:** | | | | | | | | | | | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **LEGEND: NA:** ***Not Applicable*, NR: *Not Required*, NP: *Not Permitted***  **FC: *Fire Code*, PC: *Plumbing Code*, MC: *Mechanical Code*, FGC: *Fuel Gas Code*, ECC: *Energy Conservation Code*** | | | | | |
| **No** | **Topic** | **Building Code Section (unless otherwise noted)** | **Required/ Allowed** | **Actual** | **Comment** |
| 1 | Fire Apparatus Access Road | FC503.1 |  |  |  |
| 2 | High Rise Buildings | 403 |  |  |  |
|  | Construction | 403.2 |  |  | Indicate any reduction in Fire Ratings below |
|  | Reduction in Fire Rating | 403.2.1 |  |  |  |
|  | Shaft Enclosures | 403.2.1.2 |  |  |  |
|  | Structural Integrity for Exit Stairway and Elevator Hoistway Enclosures | 403.2.3 |  |  | Provide Information for Risk Category III or IV and for all Buildings more than 420 ft. in height. |
|  | Sprayed Fire-Resistant Materials | 403.2.4 |  |  | Indicate Bond Strength. |
|  | Sprinkler Protection | 403.3 |  |  |  |
|  | Water supply for Fire Pumps | 403.3.2 |  |  | Indicate number of Water Supplies. |
|  | Secondary Water Supply | 403.3.3 |  |  |  |
|  | Emergency Systems | 403.4 |  |  |  |
|  | Smoke Detection & Fire Alarm System | 403.4.1,2 |  |  |  |
|  | Standpipe System | 403.4.3 |  |  |  |
|  | Emergency Voice/Alarm Communication System | 403.4.4 |  |  |  |
|  | Fire Department Communication System | 403.4.5 |  |  | Wired RadioOther |
|  | Fire Command Center | 403.4.6 |  |  |  |
|  | Smoke Removal | 403.4.7 |  |  |  |
|  | Standby & Emergency Power | 403.4.8 |  |  |  |
|  | Equipment Room Separation | 403.4.8.1 |  |  |  |
|  | Fuel Line Piping Protection | 403.4.8.2 |  |  |  |
|  | Means of Egress: Remoteness of Exit Stairways | 403.5.1 |  |  |  |
|  | Smokeproof Enclosures | 403.5.4 |  |  |  |
|  | Luminous Egress Path Markings | 403.5.5 |  |  |  |
|  | Elevators | 403.6 |  |  | Fire Service Access Occupant Evacuation |
| 3 | Atriums | 404 |  |  |  |
|  | Sprinkler Protection | 404.3 |  |  |  |
|  | Fire Alarm System | 404.4 |  |  |  |
|  | Smoke Control | 404.5 |  |  |  |
|  | Enclosures | 404.6 |  |  |  |
|  | Standby Power | 404.7 |  |  |  |
|  | Travel Distance | 404.9 |  |  |  |
| 4 | Hazardous Materials Control Areas | 414.2 |  |  | Provide additional information indicating number, size, materials stored, and quantity of each material. |
| 5 | Dwelling and Sleeping unit separation | 420.2 & 420.3 |  |  |  |
|  | Dwelling and Sleeping unit Fire Alarm System & Smoke Alarms | 420.6 |  |  |  |
| 6 | Building Area & Height | 501 |  |  | Provide information in Attachment 1. Use link below. |
| 7 | Mixed Occupancies: | 508 |  |  | Provide analysis. |
|  | Accessory Occupancies | 508.2 |  |  |  |
|  | Nonseparated Uses | 508.3 |  |  |  |
|  | Separated Uses (Ratio < 1) | 508.4 |  |  |  |
| 8 | Incidental Uses: | 509 |  |  |  |
| 9 | Exterior Wall Fire-Resistance Rating | 602.1  Table 602 |  |  |  |
|  | Exterior Fire Separation Distance | 602.1  Table 602 |  |  |  |
| 10 | Fire Resistive Construction | 701.1 |  |  |  |
|  | Exterior Wall: Allowable Area of Openings: | 705.8 |  |  | Provide analysis. |
|  | Unprotected | 705.8 |  |  |  |
|  | Protected | 705.8 |  |  |  |
|  | Exterior Wall: Vertical Separation of Openings | 705.8.5 |  |  |  |
|  | Parapets | 705.11 |  |  |  |
|  | Fire Walls | 706 |  |  |  |
|  | Fire Barriers | 707 |  |  |  |
|  | Fire Partitions | 708 |  |  |  |
|  | Smoke Barriers | 709 |  |  |  |
|  | Smoke Partitions | 710 |  |  |  |
|  | Horizontal Assemblies | 711 |  |  |  |
|  | Vertical Opening | 712 |  |  |  |
|  | Shaft Enclosures | 713 |  |  |  |
|  | Penetrations | 714 |  |  |  |
|  | Joint Systems | 715 |  |  |  |
|  | Opening Protectives | 716 |  |  |  |
|  | Ducts and Air Transfer Openings | 717 |  |  |  |
|  | Concealed Spaces | 718 |  |  |  |
|  | Prescriptive Fire Resistance | 721 |  |  | Provide Specific item numbers from Tables |
|  | Calculated Fire Resistance | 722 |  |  | Provide Specific Components and Calculations from Tables |
| 11 | Interior Finishes | 801.1 |  |  |  |
|  | Wall & Ceiling: Exits | 803.11  Table 803.11 |  |  |  |
|  | Wall & Ceiling: Corridors | 803.11  Table 803.11 |  |  |  |
|  | Wall & Ceiling: Rooms/Spaces | 803.11  Table 803.11 |  |  |  |
|  | Floors | 804 |  |  |  |
|  | Combustible Decorative Materials | 806.3 |  |  | Provide Percentage of combustible decorative materials |
| 12 | Fire Protection: General | 901.1 |  |  |  |
|  | Sprinkler System | 903 |  |  | Indicate Type of Sprinkler System  NFPA 13NFPA 13RNFPA 13D |
|  | Alt. Fire Extinguishing System | 904 |  |  |  |
|  | Standpipe System | 905 |  |  |  |
|  | Portable Fire Extinguishers | 906 |  |  |  |
|  | Fire Alarm System | 907 |  |  | Indicate Type of Fire Alarm System  Addressable Conventional (zoned) |
|  | Smoke Detection System | 907 |  |  |  |
|  | Emergency Voice | 907.5.2.2 |  |  |  |
|  | Occupant Notification | 907.5 & Appendix E Table E104.2.1 |  |  | Indicate the number accessible and hearing impaired rooms to be provided with visible appliances |
|  | Smoke Control | 909 |  |  |  |
|  | Smokeproof Enclosure/ Stair Pressurization | 909.20 |  |  |  |
|  | Fire Command Center | 911 |  |  |  |
|  | Fire Department Connections | 912 |  |  |  |
|  | Fire Pumps | 913 |  |  |  |
|  | Equipment room Identification | 914 |  |  |  |
|  | Carbon Monoxide Detection | 915/FC915 |  |  | Indicate the Type of CO Detection  Independent CO System CO Alarms  CO Detection connected to FACP |
| 13 | Means of Egress | 1001.1 |  |  | Provide information in Attachment 1. Use link below. |
|  | Common Path of Egress | 1006.2.1, Table 1006.2.1 |  |  |  |
|  | Single Exits | 1006.3.2 |  |  |  |
|  | Emergency Lighting | 1008.3 |  |  |  |
|  | Accessible Means of Egress | 1009.1 |  |  |  |
|  | Elevator Required | 1009.2.1 |  |  |  |
|  | Elevator accessed from “area of refuge” | 1009.4 |  |  |  |
|  | Area of Refuge | 1009.6 |  |  |  |
|  | Controlled Egress Doors  (I-1 & I-2 only) | 1010.1.9.6 |  |  |  |
|  | Delayed Egress Locks | 1010.1.9.7 |  |  |  |
|  | Panic Hardware | 1010.1.10 |  |  |  |
|  | Stairways | 1011.1 |  |  |  |
|  | Ramps | 1012.1 |  |  |  |
|  | Exit Signs | 1013.1 |  |  |  |
|  | Handrails | 1014.1 |  |  |  |
|  | Guards | 1015.1 |  |  |  |
|  | Mechanical Equipment Guards | 1015.6 |  |  |  |
|  | Window Opening Control Devices | 1015.8 |  |  |  |
|  | Exit Access | 1016.1 |  |  |  |
|  | Exit Access Stairways | 1019.1 |  |  |  |
|  | Corridor Fire Rating | 1020.1 |  |  |  |
|  | Corridor Width | 1020.2 |  |  |  |
|  | Dead End Corridor | 1020.4 |  |  |  |
|  | Exit Fire Rating | 1023.2 |  |  |  |
|  | Smokeproof Enclosure | 1023.11 |  |  |  |
|  | Exit Passageways | 1024.1 |  |  |  |
|  | Luminous Egress Path Markings | 1025.1 |  |  |  |
|  | Horizontal Exit | 1026.1 |  |  |  |
|  | Exterior Stairs | 1027.1 |  |  |  |
|  | Exit Discharge | 1028.1 |  |  |  |
|  | Assembly | 1029 |  |  |  |
|  | Emergency Escape & Rescue | 1030.1 |  |  |  |
| 14 | Accessibility | 1101.1  ICC/A117.1(09) |  |  |  |
|  | Accessible Route | 1104.1 |  |  |  |
|  | Accessible Entrance | 1105.1 |  |  |  |
|  | Parking | 1106.1 |  |  |  |
|  | Dwelling & Sleeping Units | 1107.1 |  |  |  |
|  | Toilet Rooms | 1109.2 |  |  |  |
|  | Platform Lifts | 1109.8 |  |  |  |
|  | Signage | 1111.1 |  |  |  |
| 15 | Interior Environment | 1201 |  |  |  |
|  | Ventilation | 1203 |  |  |  |
|  | Unvented Attic & Enclosed Rafter assemblies | 1203.3 |  |  |  |
|  | Light: Natural/Artificial | 1205 |  |  |  |
|  | Sound Transmission | 1207 |  |  |  |
|  | Ceiling Heights | 1208.2 |  |  |  |
|  | Toilet & Bathroom Requirements | 1210.1 |  |  |  |
| 16 | Energy Conservation | 1301/ECC |  |  | Provide information in Attachment 2. Use link below. |
| 17 | Roof Assembly Fire Classification | 1505.1 |  |  |  |
|  | Roof Covering | 1507.1 |  |  |  |
|  | Reroofing | 1511 |  |  |  |
|  | Photovoltaic Panels | 1512 |  |  |  |
| 18 | Structural Requirements | 1601.1 |  |  | Provide information in Attachment 1. Use link below. |
|  | Truss Type, Pre-Engineered Wood or Timber Construction | Part 1264/1265 |  |  | Provide information in Attachment 1. Use link below. |
| 19 | Foundation | 1801.1 |  |  | Provide information in Attachment 1. Use link below. |
| 20 | Safety Glazing | 2406.1 |  |  |  |
| 21 | Foam Plastic Insulation | 2603 |  |  |  |
|  | Thermal Barrier | 2603.4 |  |  |  |
| 22 | Electrical | 2701.1 |  |  |  |
|  | Emergency & Standby Power | 2702.1 |  |  |  |
|  | Elevator & Platform Lifts | 2702.2.2 |  |  |  |
|  | Exit Signs | 2702.2.5 |  |  |  |
|  | High Rise Building | 2702.2.9 |  |  |  |
|  | Means of Egress | 2702.2.11 |  |  |  |
|  | Smoke Control Systems | 2702.2.15 |  |  |  |
| 23 | Mechanical Systems | 2801.1 |  |  |  |
|  | Fire & Smoke Dampers | 717.5 |  |  | Refer to 717.5 for specific requirements. |
|  | Fan Shutdown | MC606.4 |  |  |  |
|  | Combustion Air | MC701.1 & FGC304.1 |  |  |  |
|  | Chimneys, Flues & Gas vents | MC801.1 & FGC501.1 |  |  | Provide diameter of chimney/gas vents. |
| 23 | Plumbing | 2901.1 |  |  |  |
|  | Fixture Count | 2902.1 |  |  | Provide information in Attachment 1. Use link below. |
|  | Maximum Consumption | PC604.4 |  |  |  |
|  | Available Street Water Pressure |  |  |  |  |
|  | Fixture Units | PC709.1 |  |  |  |
|  | House Traps | PC1002.6 |  |  |  |
|  | Water Supply Materials | PC 605 |  |  |  |
| 24 | Elevator & Conveying systems | 3001.1 |  |  |  |
|  | Elevator Car sized to accommodate a Stretcher | 3002.4 |  |  |  |
|  | Elevator Emergency Operation | 3003.2 |  |  |  |
|  | Machine Rooms Fire Rating | 3005.4 |  |  |  |
|  | Elevator Lobbies | 3006.1 |  |  |  |
|  | Fire Service Access Elevators | 3007.1 |  |  |  |
|  | Occupant Evacuation Elevators | 3008.1 |  |  |  |
|  | Escalators | 3004.2 |  |  |  |
| 25 | Special Construction | 3101.1 |  |  |  |
|  | Pedestrian Walkways/Tunnels | 3104 |  |  |  |
|  | Awning and Canopies | 3105 |  |  |  |
|  | Swimming Pool Enclosures | 3109.1, 2016 NYS Supplement |  |  |  |
|  | Swimming Pool Entrapment protection | 3109.6, 2016 NYS Supplement |  |  |  |
|  | Swimming Pool Alarms | 3109.7, 2016 NYS Supplement |  |  |  |

Additional information provided.

Open Attachment 1 and enter information

Commercial Energy Conservation information provided.

Open Attachment 2 and enter information LSC Health Care Facility, Chapters 18/19 for OPWDD & OMH Facilities Open Attachment 3 and enter information: LSC Board & Care

Chapters 32/33 for OPWDD facilities

Open Attachment 4 and enter information:







