



DORMITORY AUTHORITY – STATE OF NEW YORK
CODE COMPLIANCE REVIEW
 Residential Code of New York State

| | | | |
|---|--|--|--|
| Date: | | Revised Date: | |
| Campus/Facility: | | Client: | |
| (Address) | | | |
| Building Name(s): | | Building Numbers: | |
| Project Title: | | | |
| Architect/Engineer: | | | |
| JDE # | | Estimated Project Cost: | |
| Code Enforcement Jurisdiction: | | Variance Requested: | |
| <input type="checkbox"/> DASNY <input type="checkbox"/> Other: | | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| Classification: | | | |
| <input type="checkbox"/> Single Family Dwelling <input type="checkbox"/> Two Family Dwelling <input type="checkbox"/> Townhouse | | | |
| (if applicable) Life Safety Code Chapter (s): | | Life Safety Code Construction Classification: | |
| Project Type: | | <input type="checkbox"/> New Building | |
| Check all that apply. Refer to Appendix J for definitions. | | <input type="checkbox"/> Alteration Level 2 | |
| <input type="checkbox"/> Repair | | <input type="checkbox"/> Change of Occupancy | |
| <input type="checkbox"/> Alteration Level 1 | | <input type="checkbox"/> Addition | |
| | | <input type="checkbox"/> Historic Building | |
| | | <input type="checkbox"/> Relocated Building | |
| | | <input type="checkbox"/> Demolition | |
| Work Involved: | | | |
| Check all that apply. | | | |
| <input type="checkbox"/> General Construction | | <input type="checkbox"/> Structural | |
| <input type="checkbox"/> Roofing | | <input type="checkbox"/> Mechanical | |
| <input type="checkbox"/> Asbestos Abatement/Environmental | | <input type="checkbox"/> Plumbing | |
| <input type="checkbox"/> Fire Alarm | | <input type="checkbox"/> Electrical | |
| | | <input type="checkbox"/> Site Work | |
| | | <input type="checkbox"/> Sprinkler | |
| | | <input type="checkbox"/> Elevators | |
| | | <input type="checkbox"/> Other _____ | |

LEGEND: NA - Not Applicable, NR - Not Required, NP - Not Permitted

| No | Topic | Residential Code Section | Required/Allowed | Actual | Comment |
|----|--------------------------------------|--------------------------|------------------|--------|--|
| 1 | Building Height | R101.2 | | | More than 3 stories must comply with Building Code. |
| 2 | Design Criteria | R301 | | | Provide information in Attachment 1. Use link below. |
| 3 | Exterior Wall Location | R302 | | | |
| 4 | Light: Natural/Artificial | R303 | | | |
| 5 | Ventilation | R303 | | | |
| | Minimum Room Areas | R304 | | | |
| 6 | Ceiling Heights | R305 | | | |
| 7 | Sanitation | R306 | | | |
| 8 | Toilet, Bath & Shower Spaces | R307 | | | |
| 9 | Glazing | R308 | | | |
| 10 | Garages | R309 | | | |
| | Opening Protection | R309.1 | | | |
| | Separation required | R309.2 | | | |
| 11 | Emergency Escape and Rescue Openings | R310 | | | |
| | Minimum Opening Area | R310.1.1 | | | |
| 12 | Exits | R311 | | | |
| | Landings | R311.4.3/R311.5.4 | | | |
| | Stairways | R311.5 | | | |
| | Handrails | R311.5.6 | | | |
| | Ramps | R311.6 | | | |
| | Guards | R312 | | | |

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|----|--|--------------------|----------------------|--------|--|
| 13 | Fire Alarm | R313.1 | | | Indicate Type of Fire Alarm System: <input type="checkbox"/> Hardwired (zoned) <input type="checkbox"/> Addressable |
| | Smoke Detection | R313.1 | | | |
| | Power Source | R313.1.2 | | | |
| | Combination Smoke/CO alarms | R313.3 | | | |
| 14 | Carbon Monoxide Alarms | R313.4 | | | Indicate Type: <input type="checkbox"/> Hardwired <input type="checkbox"/> Plug-in <input type="checkbox"/> Battery <input type="checkbox"/> Interconnected <input type="checkbox"/> System |
| 15 | Sprinkler System | R313.5 | | | Indicate Type of Sprinkler System: <input type="checkbox"/> NFPA 13 <input type="checkbox"/> NFPA 13R <input type="checkbox"/> NFPA 13D |
| 16 | Foam Plastic | R314 | | | |
| | Thermal Barrier | R314.4 | | | |
| 17 | Flame Spread and Smoke Density | R315 | | | |
| 18 | Insulation | R316 | | | |
| 19 | Dwelling Unit Separation | R317 | | | |
| 20 | Moisture Vapor Retarders | R318 | | | |
| 21 | Protection Against Decay | R319 | | | |
| 22 | Termite Protection | R320 | | | |
| 23 | Accessibility | R322 | | | |
| 24 | Elevator | R323 | | | |
| 25 | Flood Resistant Construction | R324 | | | |
| 26 | Foundations | R401.1 | | | Provide information in Attachment 1. Use link below. |
| | Soil Tests | R401.4 | | | Provide information in Attachment 1. Use link below. |
| | Materials | R402 | | | |
| | Footings | R403 | | | |
| | Foundation & Retaining Walls | R404 | | | |
| 27 | Floors | R501.1 | | | |
| | Wood Floor Framing | R502 | | | |
| | Floor Sheathing | R503 (Table 503.1) | | | |
| | Steel Floor Framing | R505 | | | |
| | Concrete Floors | R506 | | | |
| 28 | Wall Construction | R601.1 | | | |
| | Wood Wall Framing | R602 | | | |
| | Steel Wall Framing | R603 | | | |
| | Wood Structural Panels | R604 | | | |
| | Masonry Construction | R606 | | | |
| | Insulating Concrete Form Wall Construction | R611 | | | |
| 29 | Wall Covering | R701.1 | | | |
| | Interior Covering | R702 | | | |
| | Exterior Covering | R703 | | | |
| 30 | Roof-Ceiling Construction | R801.1 | | | |
| | Wood Roof Framing | R802 | | | |
| | Roof Sheathing | R803 | | | |
| | Steel Roof Framing | R804 | | | |
| | Roof Ventilation | R806 | | | |
| | Attic Access | R807 | | | |
| 31 | Roof Assemblies | R901.1 | | | |
| | Roof Classification | R902 | | | |

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|----|--|----------------------------|----------------------|--------|---|
| | Roof Covering | R905 | | | |
| 32 | Chimney and Fireplaces | R1001.1 | | | |
| | Masonry Fireplaces | R1001 | | | |
| | Masonry Heater | R1002 | | | |
| | Masonry Chimneys | R1003 | | | |
| | Factory-Built Fireplaces | R1004 | | | |
| | Factory-Built Chimneys | R1005 | | | |
| | Exterior Air Supply | R1006 | | | |
| 33 | Energy Efficiency | N1101 | | | Provide information in Attachment 2. Use link below. |
| 34 | Mechanical | Chapters 12 - 23 | | | |
| | Type of Fuel for Heating | M1304 | | | Fuel type: |
| | Clearance from Combustibles | M1306 | | | Identify inches of clearance (in spaces to the left). |
| | Refrigeration Cooling Equipment | M1411 | | | Type of refrigerant: |
| | Clothes Dryer Exhaust | M1502 | | | |
| | Range Hood Exhaust | M1503 | | | |
| | Mechanical Exhaust Rates for Kitchens | M1507 (Table M1507.3) | | | |
| | Mechanical Exhaust Rates for Bathrooms | M1507 (Table M1507.3) | | | |
| | Gauge of Metal Ducts | M1601 (Table M1601.1.1(2)) | | | |
| | Combustion Air | M1702 & M1703 | | | |
| | Chimney or Gas Vent Size | M1801 | | | Provide size in inches. |
| | Special Fuel-burning Equip | M1901-1904 | | | |
| | Boilers | M2001 | | | |
| | Hydronic Piping Materials | M2101 (Table M2101.1) | | | |
| | Oil Tanks (Size & Location) | M2201 | | | |
| | Solar Systems | M2301 | | | |
| 35 | Fuel Gas | G2401.1 | | | |
| | Prohibited Locations | G2406.2 | | | |
| | Combustion, Vent & Dilution Air | G2407 | | | |
| | Installation | G2408 | | | |
| | Clearance Reduction | G2409 | | | |
| | Electric Bonding | G2411 | | | Identify if CSST is to be used. |
| | Gas Pipe System | G2412 | | | |
| | Category of Equipment (I, II, III, IV) and Venting | G2427 (Table G2427.4) | | | |
| 36 | Plumbing | P2601.1 | | | |
| | Fixtures | R 306 & P2701.1 | | | Provide information in Attachment 1. Use link below. |
| | Water Heaters | P2801.1 | | | |
| | Water Supply | P2902/2903/2904 | | | |
| | Sanitary Drainage | P3001.1 | | | |
| | Plumbing Vents | P3101.1 | | | |
| 37 | Electrical | E3301.1 | | | |

| No | Topic | Code Section | Required/ Allowed | Actual | Comment |
|----|--|--------------|----------------------|--------|---------|
| | Equip Location/Clearances | E3305 | | | |
| | Ground-Fault & Arc Fault Circuit Protection | E3802 | | | |
| | Emergency Power | N/A | | | |
| | Exit Lights | N/A | | | |
| | Emergency Lighting | N/A | | | |

Additional information provided. Open Attachment 1 and enter information:



Attachment 1
Additional Information

Energy Conservation information provided. Open Attachment 2 and enter information:



Attachment 2 Energy
Conservation Info