



Town of Washington 2025 RCNYS Compliance Review Form

Town of Washington Building Department

Date:			
Project Address:			
Parcel ID:			
Property Owner:			
Architect/Engineer:			
Classification: <input type="checkbox"/> Single Family Dwelling <input type="checkbox"/> Two Family Dwelling <input type="checkbox"/> Townhouse <input type="checkbox"/> Manufactured Home			
Project Type: Check all that apply. Refer to RCNYS Appendix BO for definitions.	<input type="checkbox"/> New Building	<input type="checkbox"/> Change of Occupancy	<input type="checkbox"/> Replacement
	<input type="checkbox"/> Repair	<input type="checkbox"/> Addition	<input type="checkbox"/> Demolition
	<input type="checkbox"/> Alteration Level 1	<input type="checkbox"/> Historic Building	
	<input type="checkbox"/> Alteration Level 2	<input type="checkbox"/> Relocated Building	
Work Involved: Check all that apply.	<input type="checkbox"/> General Construction	<input type="checkbox"/> Structural	<input type="checkbox"/> Site Work
	<input type="checkbox"/> Roofing	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Sprinkler
	<input type="checkbox"/> Asbestos Abatement/Environmental	<input type="checkbox"/> Plumbing	<input type="checkbox"/> Elevators
	<input type="checkbox"/> Fire Alarm	<input type="checkbox"/> Electrical	<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.
3	Fire Resistant Construction	R302			
	Exterior Walls	R302.1			
	Townhouse Common Walls	R302.2			
	Townhouse Parapets	R302.2.4			
	Two-Family Dwelling Wall or Floor Separation	R302.3			
	Dwelling Unit Rated Penetrations	R302.4			
	Dwelling-Garage Opening & Penetrations	R302.5			
	Dwelling-Garage Fire Separation	R302.6, Table R302.6			
	Flame Spread & Smoke-Developed Index (wall/ceiling finishes, insulation)	R302.9, R302.10			Wall: Ceiling: Insulation:
	Fire Blocking	R302.11			
	Draftstopping	R302.12			
	Fire Protection of Floors	R302.13			
	Combustible Insulation Clearance	R302.14			

No	Topic	Residential Code Section	Required / Allowed	Actual	Comment
	Fire-retardant treated wood	R302.15			
4	Foam Plastic	R303			Locations:
	Thermal Barrier Required	R303.4 & R303.5			
5	Protection of Wood and Wood-Based Products Against Decay	R304			
6	Termite Protection	R305			
7	Flood Resistant Construction	R306			
	Design Flood Elevation	R306.1.4			
8	Sprinkler System	R309			Indicate Type of Sprinkler System: <input type="checkbox"/> NFPA 13 <input type="checkbox"/> NFPA 13R <input type="checkbox"/> NFPA 13D
9	Smoke Alarms	R310			
	Smoke alarms in existing buildings	R310.2.2			
	Combination Smoke/CO Alarms	R310.5			
	Power Source	R310.6			
	Fire Alarm System	R310.7			Indicate Type of Fire Alarm System: <input type="checkbox"/> Conventional (zoned) <input type="checkbox"/> Addressable
10	Carbon Monoxide Alarms	R311, FC 915			Indicate all that apply: <input type="checkbox"/> CO Alarm <input type="checkbox"/> Combination CO/Smoke Alarm <input type="checkbox"/> Hardwired <input type="checkbox"/> Plug-in <input type="checkbox"/> Battery <input type="checkbox"/> Interconnected <input type="checkbox"/> CO System <input type="checkbox"/> CO Detector <input type="checkbox"/> Combination CO/Smoke Detector <input type="checkbox"/> Connected to FACP
11	Minimum Room Areas	R312			
12	Ceiling Heights	R313			
13	Mezzanines	R314			
14	Garages/Carports	R317			
15	Means of Egress	R318			Note, where NFPA 101 is applicable, the more stringent egress requirement need be applied
	Egress Door	R318.2			
	Landing at Exterior Doors	R318.3			
	Hallways	R318.6			
	Stairways	R318.7			
	Stairway Width	R318.7.1			
	Stairway Headroom	R318.7.2			
	Stairway Risers / Treads	R318.7.5.1 and R318.7.5.2			
	Handrails	R318.7.8, R320			
	Ramps	R318.8			
16	Emergency Escape and Rescue Openings	R319			
	Minimum Opening Area	R319.2.1			
	Alterations or repairs of existing basements	R319.7			
17	Guards & Window Fall Protection	R321			
	Guards at floors, stairs, ramps and landings – Where required	R321.1.1			

No	Topic	Residential Code Section	Required / Allowed	Actual	Comment
	Window Fall Protection	R321.2			
18	Accessibility	R322			
19	Elevator and Platform Lifts	R323			Indicate Type: <input type="checkbox"/> Traction, <input type="checkbox"/> Hydraulic, <input type="checkbox"/> LULA <input type="checkbox"/> Platform lift <input type="checkbox"/> Other:
20	Glazing	R324			Identify hazardous locations and category classification
	Identification	R324.1			
	Human Impact loads	R324.3			
	Hazardous Locations	R324.4			
	Skylights & Sloped Glazing	R324.6			
21	Light/Ventilation and Heating	R325			Light: <input type="checkbox"/> Natural % <input type="checkbox"/> Artificial % Vent: <input type="checkbox"/> Natural % <input type="checkbox"/> Mechanical %
	Mechanical Ventilation	R325.3			
	Outside Opening Protection	R325.5			
	Interior Stairway Illumination	R325.6			
	Exterior Stairway Illumination	R325.7			
	Required Heating	R325.8			
22	Sanitation	R326			Provide information.
23	Toilet, Bath & Shower Spaces	R327, Figure R327.1			
24	Swimming Pools, Spas & Hot Tubs	R328			Indicate Type: <input type="checkbox"/> Pool, <input type="checkbox"/> In-Ground, <input type="checkbox"/> Aboveground, <input type="checkbox"/> Spa, <input type="checkbox"/> Hot Tub
	Pool Barrier	R328.4			
	Pool & Spa Entrapment Protection	R328.5			
	Pool & Spa Alarms	R328.6			
25	Solar Energy Systems	R329			Indicate Type: <input type="checkbox"/> Solar Thermal System, <input type="checkbox"/> Photovoltaic System, Location: <input type="checkbox"/> Rooftop, <input type="checkbox"/> Ground
26	Foundations	R401			
	Surface Drainage	R401.3			
	Soil Tests	R401.4, Table R401.4.1			<input type="checkbox"/> Geotechnical Evaluation. <input type="checkbox"/> Presumptive Load-Bearing values: psf
	Foundation Materials	R402			Indicate Type: <input type="checkbox"/> Wood, <input type="checkbox"/> Concrete, <input type="checkbox"/> Precast, <input type="checkbox"/> Masonry
	Footings	R403			
	Minimum Size Footings	R403.1.1, Table R403.1			Width x Thickness Minimum Depth
	Frost Protection	R403.1.4.1			
	Foundation & Retaining Walls	R404			
	Foundation Drainage	R405			
	Foundation Waterproofing & Dampproofing	R406			
	Columns	R407			
	Under-Floor Space	R408			
	Ventilation	R408.1, 2, 3			
27	Floors	R501			

No	Topic	Residential Code Section	Required / Allowed	Actual	Comment
	Wood Floor Framing	R502			
	Truss Type, Pre-Engineered Wood or Timber Construction	R502.12, Part 1265 Placarding			Provide information.
	Floor Sheathing	R503 (Table 503.1)			
	Cold-Formed Steel Floor Framing	R505			
	Concrete Floors (on ground)	R506			
28	Exterior Decks	R507			
	Pressure Treated Lumber	R507.2.1, R304			
	Plastic composite	R507.2.2			
	Footings	R507.3			See Table 507.3.1 for sizing requirements.
	Deck Posts	R507.4			See Table 507.4 for sizing requirements.
	Deck Beams & Connection to Supports	R507.5 Table R507.5			See Figure 507.5 for span types. See Figures 507.5.2.1(1) & (2) for permitted post to beam connections (notched, seated and through-bolted or seated with mechanical connector). "Sandwiching" and through bolting is not typically permitted.
	Deck Joists	R507.6			See Table 507.6 for sizing requirements.
	Decking	R507.7			See Table 507.7 for max. joist spacing (wood). R507.2 for plastic composite.
	Ledger Connection	R507.9			See Table 507.9.1.3(1), 507.9.1.3(2) and Figures 507.9.1.3(1) and 507.9.1.3(2).
	Ledger Flashing	R507.9.1.5			
	Lateral Load Connectors	R507.9.2			See Figures 507.9.2(1) and 507.9.2(2)
	Exterior Guards	R507.10, R301.5, R321			36" minimum height
29	Wall Construction	R601			
	Wood Wall Framing	R602			
	Headers & Jack Studs	602.7, 602.7.5			
	Wall Bracing	R602.10			
	Wall Anchorage	R602.11			
	Simplified Wall Bracing	R602.12			
	Cold-Formed Steel Wall Framing	R603			
	Wood Structural Panels	R604			
	Masonry Construction	R606			
	Glass Unit Masonry	R607			
	Exterior Concrete Wall	R608			Indicate Type (per 608.3):
	Exterior Windows & Doors	R609			
	Testing & Labeling	R609.3			
	Structural Insulated Panel Wall	R610			
30	Wall Covering	R701			
	Interior Covering	R702			
	Vapor Retarder	R702.7			Indicate Class:
	Exterior Covering	R703			<input type="checkbox"/> Combustible <input type="checkbox"/> Non-Combustible
	Water-resistive barrier	R703.2			
	Exterior Soffits and Fascias	R704			
31	Roof-Ceiling Construction	R801.1			
	Wood Roof Framing	R802			Fire Retardant-Treated: <input type="checkbox"/> Yes <input type="checkbox"/> No

No	Topic	Residential Code Section	Required / Allowed	Actual	Comment
	Truss Type, Pre-Engineered Wood or Timber Construction	R802.10, Part 1265			Provide information.
	Uplift Resistance	R802.11			
	Roof Sheathing	R803			
	Cold-Formed Steel Roof Framing	R804			
	Roof Ventilation	R806			
	Attic Access	R807			
32	Roof Assemblies	R901			
	Fire Classification	R902			
	Weather Protection	R903			
	Roof Covering	R905			Indicate Material:
	Ice Barriers	R905.1.2			Note, the ice barrier must extend to a point not less than 24" inside the <u>exterior wall line of the building</u> , not just the roof edge.
	Roof Insulation	R906			
	Rooftop-Mounted Photovoltaic Systems	R907			
	Reroofing	R908			Replacement: <input type="checkbox"/> Recover: <input type="checkbox"/>
33	Chimney and Fireplaces	R1001			
	Masonry Fireplaces	R1001			
	Masonry Heater	R1002			
	Masonry Chimneys	R1003			
	Factory-Built Fireplaces	R1004			
	Factory-Built Chimneys	R1005			
	Exterior Air Supply	R1006			
34	Energy Efficiency	N1101 ECCCNYS			Provide information.
35	Mechanical	M1201			
	Existing Mechanical Systems	M1202			
	Type of Fuel for Heating	M1304			Fuel type:
	Appliance Access (attic)	M1305.1.2			
	Clearance from Combustibles	M1306, Table M1306.2			Identify inches of clearance (in spaces to the left).
	Equipment & Appliance Sizing	M1401.3, Ch. 14			Type of Heating and Cooling Equipment:
	Heating and Cooling Equipment	M1411			Type of refrigerant:
	Auxiliary & Secondary Drain Systems	M1411.9.1			
	Exhaust Outdoor Discharge	M1501.1			
	Clothes Dryer Exhaust	M1502			
	Domestic Cooking Exhaust Equipment	M1503			Indicated CFM:
	Makeup Air Required	M1503.6			
	Whole-House Mechanical Ventilation System	M1505.4			
	Mechanical Exhaust Rates for Kitchens	M1503.5, M1505.5 (Table M1505.5)			

No	Topic	Residential Code Section	Required / Allowed	Actual	Comment
	Mechanical Exhaust Rates for Bathrooms	M1505.5 (Table M1505.5)			
	Gage of Metal Ducts	M1601 & Table M1601.1.1)			
	Duct Insulation Material	M1601.3			Flame spread: Smoke development:
	Return Air	M1602			
	Combustion Air	M1701			
	Chimney and Vents	M1801, M1804, M1805			Type of Chimney: Type of Vent: Size: Clearance:
	Existing Chimney and Vent	M1801.3			Type of Chimney: Type of Vent: Size: Clearance:
	Clearances	M1801.3.4			
	Chimney or Vent Connector	M1803			Size: Gage: Clearance:
	Special Appliances, Equipment & Systems	M1901-M1904			Type of Appliance, Equipment, or System(s):
	Boilers & Water Heaters	M2001-M2006			
	Hydronic Piping	M2101 (Table M2101.1)			Material Type:
	Ground-Source Heat Pump System Loop Piping	M2105			
	Oil Tanks	M2201-M2204			Location: Size:
	Solar Thermal Energy Systems	M2301			
36	Fuel Gas	G2401			
	Appliance Location	G2406.1			
	Combustion, Ventilation & Dilution Air	G2407			Make-up Air: Combustion Air: (indoor or outside or combination)
	Appliance/Equipment Installation	G2408			
	Clearance Reduction	G2409, Table G2409.2			
	Electric Bonding	G2411, G2411.2, G2411.3			Identify if CSST is to be used.
	Gas Pipe System	G2412			
	Pipe Material & Size	G2413, G2414			Material: Size:
	Pipe Installation	G2415, G2415			
	Venting of Appliances	G2426, G2427, Table G2427.4			
	Sizing Category I Appliance Venting System	G2428			
	Clothes Dryer Exhaust	G2439			
	Force-Air Warm-Air Furnace	G2442			

No	Topic	Residential Code Section	Required / Allowed	Actual	Comment
	Unit Heaters	G2444			
	Cooking Appliances	G2447			
	Water Heaters	G2448			
	Boilers	G2452			
37	Plumbing	P2501, P2601			
	Existing Plumbing Systems	P2502			
	Individual Water Supplies	P2602.1.1			
	Individual Sewage Treatment System	P2602.1.2			
	Structural and Piping Protection	P2603			
	Penetrations	P2606			
	Plumbing Fixtures	R326 & P2701			Provide information.
	Water Heaters	P2801			
	Solar Water Heating Systems	P2802			
	Protection of Potable Water Supply	P2902, P2902.3			
	Water Supply System	P2903			
	Dwelling Unit Fire Sprinkler System	P2904			
	Water Supply Piping Materials	P2906			
	Nonpotable Water Systems	P2910			
	On-Site Nonpotable Water Reuse System	P2911			
	Nonpotable Rainwater Collection & Distribution System	P2912			
	Reclaimed Water System	P2913			
	Sanitary Drainage	P3001			
	Drainage Fixture Units	P3004			DFUs:
	Drainage System	P3005			
	Cleanouts	P3005.2			
	Sumps & Ejectors	P3007			
	Backwater Valves	P3008			
	Plumbing Vent Systems	P3101-P3111			Individual Vent: <input type="checkbox"/> Yes <input type="checkbox"/> No Common Vent: <input type="checkbox"/> Yes <input type="checkbox"/> No Wet Venting: <input type="checkbox"/> Yes <input type="checkbox"/> No Waste Stack Vent: <input type="checkbox"/> Yes <input type="checkbox"/> No Circuit Venting: <input type="checkbox"/> Yes <input type="checkbox"/> No
	Island Fixture Venting	P3112			
	Vent Pipe Sizing	P3113			
	Air Admittance Valves	P3114			
	Fixture Traps	P3201			
	Trap Seals	P3201.2			
	Storm Drainage	P3301			
38	Electrical	E3401			
	Building Structure Protection	E3402			
	Equipment Location/Clearances	E3405			

No	Topic	Residential Code Section	Required / Allowed	Actual	Comment
	Service Size and Rating	E3602			Service Load (Table E3602.2): Rating of Service Disconnect: Voltage Rating:
	System Grounding	E3607			
	Bonding	E3609, E3609.7			
	Ground-Fault & Arc Fault Circuit-Interrupter Protection	E3902			
	Emergency Power	N/A			
	Exit Lights	N/A			
	Emergency Lighting	N/A			