

IMPORTANT! READ PRIOR TO REVIEW

2020 NYS CODES – Effective May 12, 2020

The following document highlights **LIMITED** changes in the 2020 Codes. The highlighted changes include: **NEW SECTIONS, REMOVED SECTIONS, AND RELOCATED SECTIONS ONLY**.

Designers can view all changes online in the 2020 Codes published by the International Code Council and New York State Department of State. Any changes made are highlighted in BLUE text. See below links to each 2020 code book.

2020 Existing Building Code of New York State <https://codes.iccsafe.org/content/NYSEBC2020P1>

2020 Building Code of New York State <https://codes.iccsafe.org/content/NYSBC2020P1>

2020 Plumbing Code of New York State <https://codes.iccsafe.org/content/NYSPC2020P1>

2020 Mechanical Code of New York State <https://codes.iccsafe.org/content/NYSMC2020P1>

2020 Fuel Gas Code of New York State <https://codes.iccsafe.org/content/NYSFGC2020P1>

2020 Fire Code of New York State <https://codes.iccsafe.org/content/NYSFC2020P1>

2020 Energy Conservation Code of New York State <https://codes.iccsafe.org/content/NYSECC2020P1>

The following changes in to 2020 NYS Codes has been brought to NYCT's attention:


1. The exception allowing *accessible means of egress* not to be provided in existing buildings changed. 2015 IBC section 1009.1, exception 1 moved to 2020 NYS Existing Building Code, Section 305.6, exception 2. Requirement for AOR may be triggered by 2020 BCNYS, section 1009.2.
2. Dry standpipe systems shall be monitored with supervisory air pressure as per 2020 BCNYS/ FCNYS section 905.2 and NFPA 14-16, section 6.1.1.
3. Visible text and audible modes are required for elevators as per 2020 BCNYS section 3001.2.

The Electrical Code Compliance Checklist includes the following:

- o 2020 Existing Building Code of New York State (Publication Date: November 2019)
- o 2020 Building Code of New York State (Publication Date: November 2019)
- o 2020 Fuel Gas Code of New York State (Publication Date: November 2019)
- o 2020 Fire Code of New York State (Publication Date: November 2019)
- o 2020 Energy Conservation Code of New York State (Publication Date: November 2019)

Instructions

1. Fill-in contract number & title of the contract, name and signature of the Project Engineer, and date. Select the project phase and all classification of work that apply. The consultant Designer of Record to affix Professional Engineer's Seal on the first page for Final Engineering Design submission.
2. Select one for each code section:
 - a. Not Applicable – if the code criteria do not apply to the design.
 - b. Complied – if the design complies with the code.
 - c. Noncompliance – Variance Required – if the section or subsection(s) cannot be complied. List all section(s) that needs a variance. Variance hardship shall be submitted with the variance package. Sections granted relief by systemwide variances are listed with (Systemwide Pet#...). Select systemwide granted variances that are applicable to the project.
3. Code sections marked with a (+) are reviewed by multiple disciplines. Designers to coordinate as necessary.

Contract Number:	Contract Title:	Project Engineer:	
Project Phase: <i>(select one)</i> <input type="checkbox"/> Preliminary Engineering Design <input type="checkbox"/> Final Engineering Design		Signature:	Date:
Classification of Work: <i>(select all that apply)</i> <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <input type="checkbox"/> New Building <input type="checkbox"/> Demolition <input type="checkbox"/> Repairs <input type="checkbox"/> Change of occupancy <input type="checkbox"/> Historic Buildings </div> <div style="width: 50%;"> <input type="checkbox"/> Alteration-Level 1 <input type="checkbox"/> Alteration-Level 2 <input type="checkbox"/> Alteration-Level 3 <input type="checkbox"/> Additions </div> </div>		 P.E. Seal <i>(apply seal, then sign and date over seal)</i>	
Y N <input type="checkbox"/> <input type="checkbox"/> Work includes lighting fixture and/or controls installation or replacement.			

**EXISTING BUILDING CODE of NEW YORK STATE
(2020 EBCNYS)**

CHAPTER 3: PROVISIONS FOR ALL COMPLIANCE METHODS		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 301	Administration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 302	General Provisions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 303	Structural Design Loads and Evaluation and Design Procedures	See Structural Code Checklist			
Section 304	In-Situ Load Tests	See Structural Code Checklist			
Section 305	Accessibility for Existing Buildings	See Architectural Code Checklist			
Section 306	Energy Storage Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 4: REPAIRS		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 401	General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 402	Building Elements and Materials	See Architectural / Mechanical / Structural Code Checklist			
Section 403	Fire Protection	See Architectural / Mechanical / Structural Code Checklist			
Section 404	Means of Egress	See Architectural Code Checklist			
Section 405	Structural	See Civil-Utility / Structural Code Checklist			
Section 406	Electrical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 407	Mechanical	See Mechanical Code Checklist			
Section 408	Plumbing	See Mechanical Code Checklist			
CHAPTER 5: PRESCRIPTIVE COMPLIANCE METHOD		See Architectural / Civil-Utility / Structural Code Checklist			
CHAPTER 6: CLASSIFICATION OF WORK		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 602	Repairs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 603	Alteration – Level 1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 604	Alteration – Level 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 605	Alteration – Level 3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 606	Change of Occupancy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 607	Additions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 608	Historic Buildings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 609	Relocated Buildings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 7: ALTERATIONS – LEVEL 1		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 701	General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 702	Building Elements and materials	See Architectural Code Checklist			
Section 703	Fire Protection	See Architectural Code Checklist			
Section 704	Means of Egress	See Architectural Code Checklist			
Section 705	Reroofing	See Architectural Code Checklist			
Section 706	Structural	See Civil-Utility / Structural Code Checklist			
Section 707	Energy Conservation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 708	Plumbing	See Mechanical Code Checklist			
CHAPTER 8: ALTERATIONS – LEVEL 2		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 801	General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 802	Building Elements and Materials	See Architectural / Mechanical / Structural Code Checklist			
Section 803	Fire Protection	See Architectural / Mechanical / Structural Code Checklist			
Section 804	Carbon Monoxide Detection	See Communications Code Checklist			
Section 805	Means of Egress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 806	Structural	See Civil-Utility / Structural Code Checklist			
Section 807	Electrical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 808	Mechanical	See Mechanical Code Checklist			

Commented [WT1]: New section

Commented [WT2]: New section

Commented [WT3]: New section

Commented [WT4]: New section

Commented [WT5]: 1. IEB Chapter 6 Repairs moved to Chapter 4
2. All Accessibility sections moved to 305

Commented [WT6]: IEB Chapter 4 Prescriptive Compliance Method changed to Chapter 5

Commented [WT7]: 1. IEB Chapter 5 Classification of Work changed to Chapter 6
2. Repairs moved to Chapter 4

Commented [WT8]: Accessibility moved to Chapter 3

Commented [WT9]: New section

Commented [WT10]: 1. Special use and occupancy section removed
2. Accessibility moved to Chapter 3

Commented [WT11]: New Section.

Section 809	Plumbing	See Mechanical Code Checklist				
Section 810	+	Energy Conservation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 9: ALTERATIONS – LEVEL 3						
Section 901	+	General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Variance Section(s)
Section 902		Special Use and Occupancy	See Architectural / Mechanical Code Checklist			
Section 903		Building Elements and Materials	See Architectural / Mechanical / Structural Code Checklist			
Section 904		Fire Protection	See Architectural / Mechanical Code Checklist			
Section 905		Means of Egress	See Architectural Code Checklist			
Section 906		Structural	See Civil-Utility / Structural Code Checklist			
Section 907	+	Energy Conservation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 10: CHANGE OF OCCUPANCY						
Section 1001		General	See Architectural / Mechanical Code Checklist			
Section 1002		Special Use and Occupancy	See Architectural Code Checklist			
Section 1003		Building Elements and Materials	See Architectural / Mechanical Code Checklist			
Section 1004		Fire Protection	See Architectural / Mechanical Code Checklist			
Section 1005		Means of Egress	See Architectural Code Checklist			
Section 1006		Structural	See Civil-Utility / Structural Code Checklist			
Section 1007		Electrical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 1008		Mechanical	See Mechanical Code Checklist			
Section 1009		Plumbing	See Mechanical Code Checklist			
Section 1010	+	Other Requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 1011		Change of Occupancy Classification	See Architectural / Mechanical Code Checklist			
CHAPTER 11: ADDITIONS						
Section 1101	+	General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Variance Section(s)
Section 1102		Heights and Areas	See Architectural Code Checklist			
Section 1103		Structural	See Civil-Utility / Structural Code Checklist			
Section 1105		Carbon Monoxide	See Architectural Code Checklist			
Section 1106	+	Energy Conservation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 12: HISTORIC BUILDINGS						
Section 1201		General	See Architectural Code Checklist			
Section 1202		Repairs	See Architectural / Structural Code Checklist			
Section 1203	+	Fire Safety	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 1204		Change of Occupancy	See Architectural Code Checklist			
Section 1205		Structural	See Civil-Utility / Structural Code Checklist			
Section 1206		Relocated Buildings	See Civil-Utility / Structural Code Checklist			
CHAPTER 13: PERFORMANCE COMPLIANCE METHOD						
			See Architectural Code Checklist			
APPENDIX A: GUIDELINES FOR THE SEISMIC RETROFIT OF EXISTING BUILDINGS						
			See Civil-Utility / Structural Code Checklist			
APPENDIX D: DIAPER CHANGING STATIONS						
			See Architectural Code Checklist			

Commented [WT12]: Accessibility moved to Chapter 3

Commented [WT13]: Accessibility moved to Chapter 3

Commented [WT14]: Accessibility moved to Chapter 3

Commented [WT15]: New Section

Commented [WT16]: Alterations section removed

Commented [WT17]: New section

Commented [WT18]: IEBC Chapter 14 moved to Chapter 13

Commented [WT19]: New appendix

**BUILDING CODE of NEW YORK STATE
(2020 BCNYS)**

CHAPTER 3 THROUGH CHAPTER 11		See Architectural / Communications / Mechanical / Structural Code Checklist			
CHAPTER 12: INTERIOR ENVIRONMENT		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 1202	Ventilation	See Mechanical Code Checklist			
Section 1203	Temperature Control	See Mechanical Code Checklist			
Section 1204	Lighting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 1205	Yards or Courts	See Architectural Code Checklist			
Section 1206	Sound Transmission	See Architectural / Mechanical Code Checklist			
Section 1207	Interior Space Dimensions	See Architectural Code Checklist			
Section 1208	Access to Unoccupied Spaces	See Architectural Code Checklist			
Section 1209	Toilet and Bathroom Requirements	See Architectural Code Checklist			
CHAPTER 13: ENERGY EFFICIENCY		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 1301 +	General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 14 AND CHAPTER 15		See Architectural Code Checklist			
CHAPTER 16 THROUGH CHAPTER 22		See Civil-Utility / Communications / Structural Code Checklist			
CHAPTER 23 AND CHAPTER 24		See Architectural / Civil-Utility / Structural Code Checklists			
CHAPTER 25 AND CHAPTER 26		See Architectural Code Checklist			
CHAPTER 27: ELECTRICAL		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 2701 +	General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 2702 +	Emergency and Standby Power Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 28: MECHANICAL SYSTEMS		See Mechanical Code Checklist			
CHAPTER 29: PLUMBING SYSTEMS		See Architectural / Mechanical Code Checklist			
CHAPTER 30: ELEVATORS AND CONVEYING SYSTEMS		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 3001	General	See Architectural / Mechanical Code Checklist			
Section 3002	Hoistway Enclosures	See Architectural Code Checklist			
Section 3003 +	Emergency Operations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 3004	Conveying Systems	See Architectural / Mechanical Code Checklist			
Section 3005 +	Machine Rooms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 3006	Elevator Lobbies and Hoistway Opening Protection	See Architectural Code Checklist			
Section 3007 +	Fire Service Access Elevator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 3008	Occupant Evacuation Elevators	See Architectural / Mechanical Code Checklist			
CHAPTER 31: SPECIAL CONSTRUCTION		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 3103	Temporary Structures	See Architectural and Structural Code Checklist			
Section 3104	Pedestrian Walkways and Tunnels	See Architectural and Structural Code Checklist			

Commented [WT20]: IBC 1202 Definitions removed. All section numbers shifted.

Section 3105	Awnings and Canopies	See Architectural and Structural Code Checklist			
Section 3106	Marquees	See Architectural and Structural Code Checklist			
Section 3110	Automatic Vehicular Gates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 3111	Solar Energy Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 3113	Relocatable Buildings	See Architectural and Structural Code Checklist			
CHAPTER 32: ENCROACHMENT INTO THE PUBLIC RIGHT-OF-WAY		See Architectural Code Checklist			
APPENDIX E: SUPPLEMENTARY ACCESSIBILITY REQUIREMENTS		See Architectural / Communications Code Checklist			
APPENDIX F: RODENT PROOFING		See Architectural Code Checklist			
APPENDIX O: ASSISTIVE LISTENING SYSTEMS PERFORMANCE STANDARDS		See Communications Code Checklist			
APPENDIX P: DIAPER CHANGING STATIONS		See Architectural Code Checklist			

Commented [WT21]: IBC 3111 Photovoltaic Panels and Modules changed to BCNYS 3111 Solar Energy Systems.

Commented [WT22]: New section.

Commented [WT23]: 2017 Supplement Appendix N moved to BCNYS Appendix O.

Commented [WT24]: New appendix

**FUEL GAS CODE of NEW YORK STATE
(2020 FGCNYS)**

CHAPTER 3: GENERAL REGULATIONS		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 301	General	See Mechanical Code Checklist			
Section 302	Structural Safety	See Mechanical Code Checklist			
Section 303	Appliance Location	See Mechanical Code Checklist			
Section 304	Combustion, Ventilation and Dilution Air	See Mechanical Code Checklist			
Section 305	Installation	See Mechanical Code Checklist			
Section 306	Access and Service Space	See Mechanical Code Checklist			
Section 307	Condensate Disposal	See Mechanical Code Checklist			
Section 308	Clearance Reduction	See Mechanical Code Checklist			
Section 309	Electrical	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 310	Electrical Bonding	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 4 THROUGH CHAPTER 6		See Mechanical Code Checklist			

**FIRE CODE of NEW YORK STATE
(2020 FCNYS)**

CHAPTER 5: FIRE SERVICE FEATURES		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 501	General	See Architectural Code Checklist			
Section 503	Fire Apparatus Access Roads	See Architectural Code Checklist			
Section 504	Access to Building Openings and Roofs	See Architectural Code Checklist			
Section 505	Premises Identification	See Architectural Code Checklist			
Section 507	Fire Protection Water Supplies	See Mechanical Code Checklist			
Section 509 +	Fire Protection and Utility Equipment Identification and Access	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 510 +	Emergency Responder Radio Coverage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 6: BUILDING SERVICES AND SYSTEMS		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 601 +	General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 603 +	Fuel-fired Appliances	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 604 +	Electrical Equipment, Wire and Hazards	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 605	Mechanical Refrigeration	See Mechanical Code Checklist			
Section 606 +	Elevator Operation, Maintenance and Fire Service Keys	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 607	Stationary Storage Battery Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 7: FIRE AND SMOKE PROTECTION FEATURES		See Architectural Code Checklist			
CHAPTER 8: INTERIOR FINISH, DECORATIVE MATERIALS AND FURNISHINGS		See Architectural Code Checklist			
CHAPTER 9: FIRE PROTECTION SYSTEMS		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 901 +	General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 903 +	Automatic Sprinkler Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> 903.2.1 Group A. (Systemwide Pet# 2019-0684) <input type="checkbox"/> 903.2.11.1 Stories without openings. (Systemwide Pet# 2019-0684) <input type="checkbox"/> 903.3.1.1 NFPA 13 sprinkler systems. (Systemwide Pet# 2019-0684)
Section 904 +	Alternative Automatic Fire-extinguishing Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 905 +	Standpipe Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> 905.4 Location of Class 1 standpipe hose connections. (Systemwide Pet# 2019-0220)
Section 906 +	Portable Fire Extinguishers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> 906.1 Where required. (Systemwide Pet# 2019-0220)
Section 907 +	Fire Alarm and Detection Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 908 +	Emergency Alarm Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 909 +	Smoke Control Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 910 +	Smoke and Heat Removal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 911 +	Explosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 912 +	Fire Department Connections	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 913 +	Fire Pumps	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 914 +	Fire Protection Based on Special Detailed Requirements of Use and Occupancy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 915 +	Carbon Monoxide Detection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 916 +	Gas Detection Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Commented [WT25]: 1.IBC 604 Emergency and Standby Power Systems removed.
2.IBC 608 Stationary Storage Battery Systems removed.
3.All sections renumbered.

Commented [WT26]: New section.

CHAPTER 10: MEANS OF EGRESS		See Architectural / Communications Code Checklist			
CHAPTER 11: CONSTRUCTION REQUIREMENTS FOR EXISTING BUILDINGS		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 1103	Fire Safety Requirements for Existing Buildings	See Architectural / Communications / Electrical Code Checklist			
Section 1104	+ Means of Egress for Existing Buildings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 12: ENERGY SYSTEMS		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 1201	+ General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 1203	+ Emergency and Standby Power Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 1204	+ Solar Photovoltaic Power Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 1205	+ Stationary Fuel Cell Power Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 1206	+ Electrical Energy Storage Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 22: COMBUSTIBLE DUST-PRODUCING OPERATIONS		See Mechanical Code Checklist			
CHAPTER 23: MOTOR FUEL-DISPENSING FACILITIES AND REPAIR GARAGES		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 2301	+ General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 2303	Location of Dispensing Devices	See Architectural / Mechanical Code Checklist			
Section 2304	Dispensing Operations	See Mechanical Code Checklist			
Section 2305	Operational Requirements	See Mechanical Code Checklist			
Section 2306	Flammable and Combustible liquid Motor Fuel-dispensing Facilities	See Mechanical Code Checklist			
Section 2308	Compressed Natural Gas Motor Fuel-dispensing Facilities	See Mechanical Code Checklist			
Section 2311	Repair Garages	See Architectural / Mechanical Code Checklist			
CHAPTER 24: FLAMMABLE FINISHES		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 2401	General	See Architectural Code Checklist			
Section 2403	+ Protection of Operations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 2404	+ Spray Finishing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CHAPTER 32: HIGH-PILED COMBUSTIBLE STORAGE		See Architectural / Communications / Mechanical Code Checklist			
CHAPTER 50: HAZARDOUS MATERIALS – GENERAL PROVISIONS		See Architectural / Mechanical Code Checklist			
CHAPTER 53: COMPRESSED GASES		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 5301	General	See Mechanical Code Checklist			
Section 5303	+ General Requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 5305	Use and Handling of Compressed Gases	See Mechanical Code Checklist			
CHAPTER 57: FLAMMABLE AND COMBUSTIBLE LIQUIDS		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section 5701	General	See Architectural / Mechanical Code Checklist			
Section 5703	+ General Requirements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section 5704	Storage	See Architectural / Communications / Mechanical Code Checklist			
Section 5705	Dispensing, Use, Mixing and Handling	See Mechanical Code Checklist			
Section 5706	Special operations	See Architectural / Mechanical Code Checklist			
APPENDIX D: FIRE APPARATUS ACCESS ROADS		See Architectural / Structural Code Checklist			

Commented [WT27]: New Chapter

DRAFT

New York State Energy Conservation Construction Code

As per Section C401.2 of the 2020 ECCNYS, one compliance path below shall be selected. The selected compliance path shall be the same for all disciplines for the project. Compliance to Chapter 3 and Chapter 5 of the 2020 ECCNYS is required regardless of compliance path.

- ☐ ASHRAE Compliance Path: The requirements of ANSI/ASHRAE/IESNA 90.1, as amended by 19 NYCRR Part 1240.
- ☐ Prescriptive Compliance Path: The requirements of Sections C402 through C405 and C408. In addition, commercial buildings shall comply with Section C406 and tenant spaces shall comply with Section C406.1.1.
- ☐ Performance Compliance Path: The requirements of Sections C402.5, C403.2, C403.3 through C403.3.2, C403.4 through C403.4.2.3, C403.5.5, C403.7, C403.8.1 through C403.8.4, C403.10.1 through C403.10.3, C403.11, C403.12, C404, C405, C407, and C408. The building energy cost shall be equal to or less than 85 percent of the standard reference design building.

**ENERGY CONSERVATION CODE of NEW YORK STATE
(2020 ECCNYS)**

CHAPTER 3: PROVISIONS FOR ALL COMPLIANCE METHODS		See Architectural / Mechanical Code Checklist			
CHAPTER 4: COMMERCIAL ENERGY EFFICIENCY		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section C401	General	See Architectural Code Checklist			
Section C402	Building Envelope Requirements	See Architectural Code Checklist			
Section C403	Building Mechanical Systems	See Mechanical Code Checklist			
Section C404	Service Water Heating (Mandatory)	See Mechanical Code Checklist			
Section C405	Electrical Power and Lighting Systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section C406 +	Additional Efficiency Package	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section C407	Total Building Performance	See Architectural / Mechanical Code Checklist			
CHAPTER 5: EXISTING BUILDING		Not Applicable	Comply	Noncompliance Variance Required	Variance Section(s)
Section C501 +	General	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section C502 +	Additions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section C503 +	Alterations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section C504 +	Repairs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Section C505 +	Change of Occupancy or Use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Commented [WT28]: IECC C406 Additional Efficiency Packages Options renamed to ECCNYS C406 Additional Efficiency Package