

INTERIOR FINISHES (Chapter 8)

Smoke development (803.3.2) *wood OK per 806.3*
Flame spread (803.4) *ASTM*
Interior hangings and decorations (807.0)
Interior finish (805.0, 806.0)
Interior hangings and decorations (807.0)
NFPA 701

FIRE PROTECTION SYSTEMS (Chapter 9)

FIRE SUPPRESSION SYSTEMS (Where required)

Assembly (A-1, A-3, A-4) (904.2)
Assembly (A-2) (904.3)
Educational (E) (904.4)
High-hazard (H) (904.5)
Institutional (I) (904.6)
Mercantile (M), Moderate-hazard storage (S-1), Factory and Industrial (F-1) (904.7)
Residential (R-1) (904.8)
Residential (R-2) (904.9)
Residential care (904.10)
Windowless story (904.11)
Specific occupancy areas (302.1.1, 904.12)
Covered mall buildings (402.10)
High-rise buildings (403.2, 403.3)
Atriums (404.2, 404.3)
Underground structures (405.3)
Public garages (408.3.1)
Sound stages (411.7)
Stages and enclosed platforms (412.6)
Special amusement buildings (413.4)
HPM facilities (416.4)
Paint spray booths and storage rooms (419.3)
Unlimited area buildings (507.1)
Exit discharge lobbies (1020.4)
Drying rooms (2808.4)
Waste- and linen-chutes/termination rooms (2809.6)
Refuse vaults (2810.4)

LIMITED AREA SPRINKLER SYSTEMS

Where permitted (907.2)
Design (907.3)
Actuation (907.4)
Standpipe connection (907.6)
Domestic supply (907.6.1)
Cross connection (907.6.2)
Shutoff valve (907.6.3)

OTHER SUPPRESSION SYSTEMS

Water-spray fixed systems (908.0)
Carbon dioxide extinguishing systems (909.0)
Dry-chemical extinguishing systems (910.0)
Foam-extinguishing systems (911.0)
Halogenated extinguishing systems (912.0)
Clean agent fire extinguishing systems (913.0)
Wet-chemical range hood extinguishing systems (914.0)

KITCHEN CHANGES?

STANDPIPE SYSTEMS

Building height (915.2.1)
Building area (915.2.2)
Malls (915.2.3)
Stages (915.2.4)
Approved system (915.3, 915.3.1)
Piping design (915.4)
Water supply (915.5)
Control valves (915.6)
Hose connection (915.7)
FIRE DEPARTMENT CONNECTIONS
Required (916.1)
Connections (916.2)
YARD HYDRANTS
PER PFD
Fire hydrants (917.1)

FIRE ALARM SYSTEMS
NFPA 72
Approval (918.3)
Assembly (A-4), Educational (E) (918.4.1)
Business (B) (918.4.2)
High-hazard (H) (918.4.3)
Institutional (I) (918.4.4)
Residential (R-1) (918.4.5)
Residential (R-2) (918.4.6)
Location/details (918.5)
Power supply/wiring (918.6, 918.7)
Alarm-notification appliances (918.8)
Voice/alarm signaling system (918.9)

AUTOMATIC FIRE DETECTION SYSTEMS

Approval (919.3)
Institutional (I) (919.4.1, 919.4.2, 919.4.3)
Residential (R-1) (919.4.4)
Sprinklered buildings exception (919.5)
Zones (919.6)
SINGLE- AND MULTIPLE-STATION SMOKE DETECTORS
N/A
Residential (R-1) (920.3.1)
Residential (R-2, R-3) (920.3.2)
Institutional (I-1) (920.3.3)
Interconnection (920.4)
Battery backup (920.5)
FIRE EXTINGUISHERS
PER PFD
Approval (921.1)
Required (921.2)

SMOKE CONTROL SYSTEMS
N/A
Passive system (922.2.1)
Mechanical system (922.2.2)
Smoke removal (922.3)
Activation (922.4)
Standby power (922.5)
SMOKE AND HEAT VENTS
N/A
Size and spacing (923.2)
SUPERVISION
PER NFPA 72
Fire suppression systems (924.1)
Fire alarm systems (924.2)

CODE 2 - MIXED USE SEPARATED USE GROUPS (313.1.2)

Using Table 503, identify the allowable height and area of each of the separated use groups within the building. Construction types that provide, for each story of the building, tabular areas which result in a sum of the ratios of 1.00 or less and allowable heights (as modified by Section 504.0) equal to or greater than the actual height of the use group are permitted.

Story	Use Group	Actual floor area (ft ²)	Adjusted floor area* (ft ²)	Actual height (ft)	Allowable height (Table 503) (ft)	Stories
1						
2						
3						
4						
5						
6						
7						

*Adjusted floor area = actual floor area/conversion factor

Σ Allowable area (Table 503) = _____ + _____ + _____ + _____ + _____ = _____ + _____ = _____ <= 1.00

Permitted types of construction _____ Type of construction assumed for review (602.3) _____

UNLIMITED PERPENDICULAR ONE-STORY BUILDINGS

_____	Use group classification (507.1)	_____	School buildings (507.1.1)
_____	Building height (story, feet) (507.1)	_____	High-hazard use groups (507.1.2)
_____	Type of construction (507.1)	_____	Exterior walls (507.2)
_____	Automatic sprinkler system (507.1, 904.12)	_____	
_____	Area limitation (505.2)	_____	MEZZANINES
_____	Egress (505.3)	_____	Openness (505.4)

SPECIAL USE AND OCCUPANCY (Chapter 4)

COVERED MULTIBUILDINGS	Tenants separations (402.4)	_____	Parking structures (402.15)
_____	Egress (402.5)	_____	Smoke control (see Articles)
_____	Mail width (402.6)	_____	
_____	Structural elements (402.7)	_____	HIGH-RISE BUILDINGS
_____	Roof coverings (402.8)	_____	Automatic sprinkler system (403.2)
_____	A-1, A-2 occupancy (402.9)	_____	Alternative sprinkler modifications (403.3)
_____	Automatic sprinkler system (402.10)	_____	Automatic fire detection (403.4)
_____	Standpipes (402.11)	_____	Voice/alarm signaling systems (403.5)
_____	Fire department access (402.12)	_____	Fire department communication (403.6)
_____	Kick requirements (402.14)	_____	Fire command station (403.7)
		_____	Elevators (403.8)
		_____	Standby systems (403.9)
		_____	Stairway doors (403.10)

MEANS OF EGRESS (continued)

General limitations (1005.0)	_____	Ramps (1016.0)	_____
Air movement in egress paths (1005.7)	_____	Means of egress doors (1017.0)	_____
Types and location of egress (1006.0)	_____	Number of egress ways (1017.2)	_____
Exit access travel distance (1006.5 and Table 1006.5)	_____	Size of doors (1017.3)	_____
Accessories means of egress (1007.0)	_____	Door hardware (1017.4)	_____
Emergency egress (1010.4)	_____	Revolving doors (1018.0)	_____
Exit access passageways and corridors (1011.0)	_____	Horizontal exits (1019.0)	_____
Aisles and accessways (1012.0)	_____	Discharge from exit stairways (1020.0)	_____
Grandstands (1013.0) - N/A	_____	Guards (1021.0)	_____
Interior stairways (1014.1 - 1014.11)	_____	Handrails (1022.0)	_____
Exterior stairways (1014.1 - 10 & 10, 1014.12)	_____	Exit signs and lights (1023.0)	_____
Smokeproof enclosures (1015.0)	_____	Means of egress lighting (1024.0)	_____
	_____	Access to roof (1027.0)	_____

ACCESSIBILITY* (Chapter 11)

Required (1103.0)	_____	Special use groups (1107.0)
Accessible route (1104.0)	_____	Features and facilities (1108.0)
Parking facilities (1105.0)	_____	Warnings and signage (1109.0)
Accessible entrances (1106.0)	_____	

*See also Accessibility Plan Review Record

INTERIOR ENVIRONMENT (Chapter 12)

Room dimensions (1204.0)	_____	Airborne noise (STC) (1214.2)
Roof spaces (1210.1, 1211.2)	_____	Structural-borne sound (IIC) (1214.3)
Crawl spaces (1210.2, 1211.1)	_____	Acoustics (1215.0)

BUILDING ENVELOPE (Chapters 13*, 14, 15)

EXTERIOR WALL COVERINGS (Chapter 14)

Construction documents (1403.0)	_____	Wall sidings and veneers (1405.0, 1406.0)
Performance requirements (1404.0)	_____	Combustible material restrictions (1407.0)

*See also Energy Conservation Plan Review Record

CORRECTION LIST (cont'd.)		
No.	DESCRIPTION	Code Section
A.352	C-2 + C-4 - No Riser Dimensions	
	A-4 - INTER MEDIAN RAIL?	
	D1 BACCUSES CANAMERAL PATTER THAT IS A-CADDER.	
	A C SERIES WOOD WOOD SHEATING TYPE 2 C1	
	NO GUARDS ARE SHOWN ON N.E. ELEVATION - STAIRS.	
	FOUNDATION FINANCY	
	SPECIAL INSPECTORS INCORPORATE	

LIGHT-TRANSMITTING PLASTIC (2604.0-2610.0)

_____ Diffusing systems (2604.5) _____ Roof panels (2607.0)
 _____ Wall panels (2605.0) _____ Skylight glazing (2608.0)
 _____ Unprotected openings (2606.0) _____ Plastic canopies (2610.0)

BUILDING SERVICES* (Chapters 28, 30)

Mechanical Systems (Chapter 28)

_____ Equipment platforms (2805.0) _____ Waste- and linen-handling systems (2809.0)
 _____ Plenums (2807.0) _____ Refuse vaults (2810.0)

ELEVATORS AND CONVEYERS (Chapter 30)

_____ Construction standards specified (3001.2) _____ Venting (3007.3 3007.6)
 _____ Elevator emergency operation (3006.2) _____ Opening protective devices (3008.2)
 _____ Hoistway enclosure (3007.1) _____ Conveyors and escalators (3010.0, 3011.0)

*See Also Mechanical Plumbing and Electrical Plan Review Records

SPECIAL DEVICES AND CONDITIONS (Chapters 1, 3, 4)

SPECIAL CONSTRUCTION (Chapter 31)

_____ Membrane structures (3103.0) _____ PEDESTRIAN WALKWAYS (3106.0)
 _____ Flood-resistant construction (3107.0) _____ Construction and use* (3106.1 - 3106.3)
 _____ Towers (3108.0) _____ Separation (3106.4)
 _____ _____ Local approval (3106.5)
 _____ _____ Egress and size (3106.8)

EXISTING STRUCTURES (Chapter 34)

_____ ADDITIONS, ALTERATIONS OR CHANGE OF OCCUPANCY
 _____ General requirements (3402.0) _____ Additions/alterations (3403.0, 3404.0)
 _____ Structural loads (1614.0, 3402.5) _____ Change of occupancy (1110.3, 3405.0)
 _____ Accessibility (1110.0, 3402.7) _____ Compliance alternative evaluation (3408.0)