



Bermuda Fire & Rescue Service Plan Review Sheet

Building Data	
Building Name:	_____
Building Address:	_____ _____
Plan Review No.:	_____ Reviewer _____
New Construction	Yes [] No []
Repair of Existing	Yes [] No [] 43.3
Renovation of Existing	Yes [] No [] 43.4
Modification of Existing	Yes [] No [] 43.5
Reconstruction of Existing	Yes [] No [] 43.6
Change of Occupancy	Yes [] No [] 43.7
Change of Use	Yes [] No [] 43.7
Addition to Existing	Yes [] No [] 43.8
Multiple Occupancy: 6.1.14 Yes [] No []	
Separated Occupancy: 6.1.14.4 Yes [] No [] <i>See 14c page 13</i>	
Mixed Occupancy: 6.1.14.3 Yes [] No []	
Incidental Uses: 6.1.14.1.3 Yes [] No [] <i>List below</i>	
Special Structure: Yes [] No [] <i>If Yes, see page 25</i>	
Historic Building: 43.10 Yes [] No []	
<i>List Occupancies Below</i>	
<i>List Incidental Use Below</i>	
Equivalencies:	
1. Section No.: _____ Topic: _____ Describe: _____	
2. Section No.: _____ Topic: _____ Describe: _____	
3. Section No.: _____ Topic: _____ Describe: _____	
Remarks:	

Submittals

Type	Page Numbers	Dwg. Date	Revisions
Site Plan	_____ to _____	_____	_____
Architectural	_____ to _____	_____	_____
Mechanical	_____ to _____	_____	_____
Plumbing	_____ to _____	_____	_____
Electrical	_____ to _____	_____	_____
Fire Protection	_____ to _____	_____	_____
Structural	_____ to _____	_____	_____
Other:	_____ to _____	_____	_____
- _____	_____ to _____	_____	_____
- _____	_____ to _____	_____	_____
- _____	_____ to _____	_____	_____
- _____	_____ to _____	_____	_____
- _____	_____ to _____	_____	_____
Project Manual	_____ to _____	_____	_____
Project Manual	_____ to _____	_____	_____
Project Manual	_____ to _____	_____	_____

Remarks:

Contacts

Name	_____	Phone	_____
Address	_____	Fax	_____
Representing	_____	Email	_____
Name	_____	Phone	_____
Address	_____	Fax	_____
Representing	_____	Email	_____
Name	_____	Phone	_____
Address	_____	Fax	_____
Representing	_____	Email	_____

1. Occupant Load 7.3.1

Floor/Room/Area	Use	Sq. ft (N or G) ÷	OL Factor =	No. of People

Remarks:

2. Means of Egress — Arrangement						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Number of means of egress	___.2.4	7.4							
b. Acceptable component	___.2.2	7.2							
c. Remoteness — exits	___.2.5	7.5.1.3.1–6 & 7.5.1.4							
d. Minimum widths	___.2.3	7.3.4							
e. Egress capacity	___.2.3	7.3.3, 7.3.1.3 & 7.5.1.3.7							
f. Travel distance	___.2.6	7.6							
g. Common path	___.2.5	7.5.1.1.4							
h. Remoteness — exit access	___.2.5	7.5.1.3.1–6							
i. Intervening rooms	___.2.5	7.5.1.6 & 7.5.2.1							
j. Corridors	___.2.5	7.5.1.2							
k. Continuous routes	___.2.5	7.5.1.1.1							
l. Dead ends	___.2.5	7.5.1.5							
m. Exterior access	___.2.5	7.5.3							
n. Headroom	___.2.1	7.1.5							
o. Changes in level	___.2.1	7.1.6.2 & 7.1.7							
p. Walking surfaces	___.2.1	7.1.6.3 & 7.1.6.4							
q. Guards	___.2.1	7.1.8							
r. Exit discharge	___.2.7	7.7 & 7.5.1.3.1–6							
s. Impediments	___.2.1	7.1.9 & 7.5.2							
t. Furnishings/decorations	___.2.1	7.1.10.2							
u. Occupancy requirement	___.2.____								
v. Occupancy requirement	___.2.____								
w. Occupancy requirement	___.2.____								
Remarks:									

3. Doors						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Permitted component	___2.2.2	7.2.1							
b. Minimum width	___2.2.2	7.2.1.2							
c. Door swing	___2.2.2	7.2.1.4.1 & .2							
d. Door encroachment	___2.2.2	7.2.1.4.3							
e. Floor level	___2.2.2	7.2.1.3							
f. Impediments	___2.2.2	7.5.2 & 7.1.10.2							
g. Power operated	___2.2.2	7.2.1.9							
h. Revolving door	___2.2.2	7.2.1.10							
i. Turnstiles	___2.2.2	7.2.1.11							
j. Folding partitions	___2.2.2	7.2.1.12							
k. Screen doors	___2.2.2	7.2.1.4.4							
l. Horizontal sliding doors	___2.2.2	7.2.1.14							

Remarks:

4. Locks — Latches						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Release device — latch	___.2.2.2	7.2.1.5.1 & 7.2.1.5.10							
b. Release device — lock	___.2.2.2	7.2.1.5.2–6							
c. Release operations	___.2.2.2	7.2.1.5.10							
d. Roof doors	___.2.2.2	7.2.1.5.9							
e. Pairs of doors	___.2.2.2	7.2.1.5.10							
f. Stairwell re-entry	___.2.2.2	7.2.1.5.8							
g. Panic style hardware	___.2.2.2	7.2.1.7, 7.2.1.5.11 & 7.2.1.13	UL305 & BHMA A156.3						
h. Delayed egress locks	___.2.2.2	7.2.1.6.1							
i. Access control locks	___.2.2.2	7.2.1.6.2							
j. Elevator lobby locks	___.2.2.2	7.2.1.6.3							
k. Lock-ups	___.2.11.2	7.2.1.1.3.2							
l. Occupancy permissions	___.2.____								

Remarks:

5. Stairs						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Permitted component	___2.2.3	7.2.2							
b. Dimensions	___2.2.3	7.2.2.2.1							
c. Uniformity	___2.2.3	7.2.2.3.6							
d. Construction	___2.2.3	7.2.2.3.1							
e. Treads & landings	___2.2.3	7.2.2.3.2 & 7.2.2.2.4							
f. Curved stairs	___2.2.3	7.2.2.2.2							
g. Spiral stairs	___2.2.3	7.2.2.2.3							
h. Guards	___2.2.3	7.1.8 & 7.2.2.4.5							
i. Handrails	___2.2.3	7.2.2.4.1 & 7.2.2.4.4							
j. Outside stairs	___2.2.3	7.2.2.6							
k. Stairway marking	___2.2.3	7.2.2.5.4							
l. Separation	___2.2.3	7.2.2.5 & 7.2.2.6.3	<i>See 16-e page 15</i>						

Remarks:

6. Ramps						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Permitted component	___2.2.6	7.2.5							
b. Dimensions	___2.2.6	7.2.5.2							
c. Construction	___2.2.6	7.2.5.3.1 & 7.2.5.6.2							
d. Landings	___2.2.6	7.2.5.3.2							
e. Drop-offs	___2.2.6	7.2.5.3.3							
f. Guards	___2.2.6	7.2.5.4.1							
g. Handrails	___2.2.6	7.2.5.4.2-4							
h. Visual protection	___2.2.6	7.2.5.6.1							
i. Separation	___2.2.6	7.2.5.5	<i>See 16-e page 15</i>						

Remarks:

7. Other Egress Components						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Smokeproof enclosures	___,2.2.4	7.2.3							
• Access		7.2.3.6							
• Discharge		7.2.3.5							
• Fire barrier		7.2.3.3 & .4	See 16-e page 15						
• Natural ventilation		7.2.3.7							
• Mechanical ventilation		7.2.3.8							
• Pressurization		7.2.3.9							
• Activation		7.2.3.10							
• Standby power		7.2.3.12							
• Testing protocols		7.2.3.13							
b. Horizontal exits	___,2.2.5	7.2.4							
• General		7.2.4.1							
• Compartments		7.2.4.2							
• Fire barrier		7.2.4.3	See 16-e page 15						
• Bridges/balconies		7.2.4.4							
• Refuge area		7.2.4.2.4							
c. Fire escape stairs	___,2.2,___	7.2.8							
d. Exit passageways	___,2.2.7	7.2.6	See 16-e page 15						
e. Fire escape ladders	___,2.2,___	7.2.9							
• Where permitted		7.2.9.1							
• Installation		7.2.9.2	ANSI A14.3						
• Access		7.2.9.3							
f. Slide escapes	___,2.2,___	7.2.10							
g. Alternating tread devices	___,2.2,___	7.2.11							
• Where permitted		7.2.11.1							
• Dimensions		7.2.11.2							
h. Elevators	11.3.2.2.2	7.2.13	ANSI A17.1						
Remarks:									

8. Mechanical — Boiler — Furnace Rooms						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Egress — rooms	___.2.1	7.12.1							
b. Egress — stories	___.2.1	7.12.2							
c. Protection of	___.3.2	See 16-i page 17							
Remarks:									

9. High Hazard Content Areas						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Numbers of egress	___.2.1	7.11.4							
b. Dead ends	___.2.1	7.11.5							
c. Travel distance	___.2.1	7.11.1							
d. Capacity	___.2.1	7.11.3							
e. Panic/fire exit hardware	___.2.1	7.11.6							
f. Protection of		See 16-i page 17							
Remarks:									

10. Unoccupied Building Equipment Support Areas						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Prohibited	___2.11.____	7.13.1.1							
b. Hazard of contents	___2.11.____	7.13.1.2							
c. Egress doors	___2.11.____	7.13.2							
d. Egress path	___2.11.____	7.13.3							
e. Illumination	___2.11.____	7.13.4							
f. Number of egress	___2.11.____	7.13.5							
Remarks:									

11. Accessible Means of Egress						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Numbers of	___2.2.5	7.5.4.1							
b. Remoteness	___2.2.5	7.5.4.2							
c. Continuous	___2.2.5	7.5.4.3							
d. Areas of refuge — general	___2.2.12	7.2.12.1							
e. Areas of refuge — access to	___2.2.12	7.2.12.2							
f. Areas of refuge — details	___2.2.12	7.2.12.3	ANSI A117.1						
g. Stairs to grade	___2.2.12	7.2.12.2.3							
h. Elevator to grade	___2.2.12	7.2.12.2.4 & 7.5.4.5	ASME A17.1						
i. Elevators — floor access grade	___2.2.12	7.5.4.7 & .8							
Remarks:									

12. Occupant Controlled Evacuation Elevators						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. General	___,2.11.____	7.14.1							
b. Occupant info & safe operation	___,2.11.____	7.14.2							
c. Detection, alarm, communication	___,2.11.____	7.14.3							
d. Sprinklers	___,2.11.____	7.14.4							
e. Elevator	___,2.11.____	7.14.5-8							
Remarks:									

13. Normal Illumination						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Required	___,2.8	7.8.1.1							
b. Power source	___,2.8	7.8.2	NFPA 70						
c. Operation	___,2.8	7.8.1.2							
d. Placement	___,2.8	7.8.1.3 & 7.8.1.4							
Remarks:									

14. Emergency Lighting						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Required	___2.9	7.9.1.1							
b. Power source	___2.9	7.9.2	NFPA 70 NFPA 110 NFPA 111						
c. Placement	___2.9	7.9.2.1							
d. Operation	___2.9	7.9.2.3							
Remarks:									

15. Egress Marking						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Required	___2.10	7.10.1.1							
b. Placement	___2.10	7.10.1.2, 7.10.1.5 & 7.10.2							
c. Sign legend	___2.10	7.10.3	UL 924						
d. Illumination	___2.10	7.10.4–7.10.7							
e. Special signs	___2.10	7.10.8	ANSI A117.1						
f. Tactile signage	___2.10	7.10.1.3	ANSI A117.1						
Remarks:									

16. Construction Requirements						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Construction type:	___1.6.____	8.2.1	NFPA 220						
• Stories in height/LED		4.6.3 & 3.3.83.1							
• Exterior bearing walls			NFPA 220						
• Interior bearing walls			NFPA 220						
• Columns			NFPA 220						
• Beams, girders, trusses, etc.			NFPA 220						
• Floor construction			NFPA 220						
• Roof construction			NFPA 220						
• Exterior nonbearing walls			NFPA 220						
• Separate buildings		8.2.1.3							
b. Concealed spaces	___1.6.____	8.6.11							
c. Occupancy separation:	___1.2____	6.1.14.4	NFPA 221						
• Fire barrier		8.2.3-.4 & 8.3.1 -.2	NFPA 221						
• Opening protectives		8.3.3-.4 & 8.2.2.4	NFPA 80, 105						
• Self-/auto-closing		7.2.1.8							
• Penetrations		8.3.5	ASTM E 814 UL 1479 NFPA 251 ASTM E 119 UL263						
• Supporting construction		8.2.3.3 & 8.2.3.4	NFPA 221						
d. Building subdivision:									
(1) Smoke barrier	___3.7	8.5							
• General		8.5.1							
• Continuity		8.5.2							
• Opening protectives		8.5.4							
• Occupancy permissions	___3.7								

16. Construction Requirements (continued)						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
• Ducts & air transfer		8.5.5							
• Occupancy permissions	___3.7								
• Penetrations		8.5.6							
• Joints		8.5.7							
• Size limitations	___3.7								
• Refuge area	___3.7								
(2) Smoke/fire barrier	___3.7	8.5, 8.2.3–4 & 8.3.1–2	NFPA 221						
• Opening protectives		8.5.4, 8.3.3–4 & 8.2.2.4	NFPA 80						
• Self-/auto-closing		8.5.4.4 & 7.2.1.8							
• Ducts & air transfer		8.5.5							
• Penetrations		8.5.6	ASTM E 814 UL 1479 NFPA 251 ASTM E 119 UL263						
• Supporting construction		8.2.3.3 & 8.2.3.4	NFPA 221						
(3) Smoke partition	___3.7	8.4							
• General		8.4.1							
• Continuity		8.4.2							
• Opening protectives		8.4.3							
• Penetrations		8.4.4							
• Joints		8.4.5							
• Air transfer		8.4.6							
• Size limitations	___3.7								
e. Exit separation:	___2.2. ___	7.2.2.5, 7.2.2.6, 7.2.5 & 7.2.6							
• Fire barrier		7.1.3.2, 8.2.3–4 & 8.3.1–2	NFPA 221						
• Opening protectives		8.3.3–4, 8.2.2.4 & 9.4.7	NFPA 80, 105						

16. Construction Requirements (continued)						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
• Self-/auto-closing		7.2.1.8							
• 180 degree rule		7.2.2.5.2							
• Penetrations		7.1.3.2.1 & 8.3.5	ASTM E 814 ASTM E 119						
• Permitted openings		7.1.3.2.1							
• Supporting construction		8.2.3.3	NFPA 221						
• Enclosed space under stairs		7.2.2.5.3							
f. Exit access separation:									
	___3.6								
(1) Barrier — smoke partition		See 16 d (3)							
(2) Fire barrier		7.1.3.1, 8.2.3-.4 & 8.3.1-.2	NFPA 221						
• Opening protectives		8.3.3-.4 & 8.2.2.4	NFPA 80						
• Self-/auto-closing		7.2.1.8 & 7.2.1.9.2							
• Penetrations		8.3.5	ASTM E 814, ASTM E 119						
g. Horizontal exits:									
	___2.2.5								
• Fire barrier	___2.2.5	7.2.4.3.1-.3, 8.2.3-.4 & 8.3.1-.2	NFPA 221						
• Opening protectives	___2.2.5	7.2.4.3.7-7.2.4.3.9	NFPA 80, 105						
• Penetrations		7.2.4.3.5 & 8.3.5	NFPA 80, 90A						
• Self-/auto-closing	___2.2.5	7.2.4.3.10 & 7.2.4.3.11							
• 180 degree rule		7.2.4.3.4							
• Supporting construction		7.2.4.3 & 8.2.3.3	NFPA 221						
• Bridges between buildings		7.2.4.4							

16. Construction Requirements (continued)						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
h. Smokeproof enclosure:	____.2.2.4								
• Fire barrier		7.2.3.3–.5, 8.2.3–.4 & 8.3.1–.2	NFPA 221						
• Opening protectives		8.3.3–.4 & 8.2.2.4	NFPA 80, 105						
• Penetrations		8.3.5							
• Self-/auto-closing		7.2.3.11 & 7.2.1.8							
i. Hazardous areas:	____.3.2								
(1) Fire barrier		8.2.3–.4 & 8.3.1–.2	NFPA 221						
• Opening		8.7.1.3, 8.3.3– .4 & 8.2.2.4	NFPA 80, 105						
• Penetrations		8.3.5							
(2) Barrier — smoke partition		See 16-d (3) page 15							
Remarks:									

17. Vertical Openings						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Floor construction	___3.1	8.6.1							
b. Separation — FRR	___3.1	8.6.2 & 8.6.4							
c. Barrier — FRR	___3.1	8.6.5 & 8.6.8	NFPA 251 NFPA 221						
d. Openings — FPR	___3.1	8.3.3–4 & 8.2.2.4	NFPA 80, 105						
e. Penetrations	___3.1	8.3.5							
f. Mini-atrium	___3.1	8.6.6							
g. Atrium	___3.1	8.6.7							
h. Convenience openings	___3.1	8.6.9							
i. Escalator openings	___3.1	8.6.9.6– 8.6.9.7							
j. Other openings	___3.1	8.6.3							
k. Mezzanines	___3.1	8.6.10							

Remarks:

18. Interior Finish						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. General	___3.3	10.2.1 & .2							
b. Walls & ceilings	___3.3	10.2.3 & .8	ASTM E 84/ UL 723/NFPA 286						
(1) Exit enclosures		7.1.4.1							
(2) Exit access corridors									
(3) Other spaces									
(4) Specific materials									
• Textile coverings		10.2.4.1	NFPA 265						
• Expanded vinyl		10.2.4.2	NFPA 265 & 285						
• Foamed plastics		10.2.4.3	NFPA 286, UL 1715, UL 1040, FM 4880, ASTM E 84						
• Light emitting plastics		10.2.4.4							
• Metal panels		10.2.4.6	ASTM E 84/ UL 723/NFPA 286						
• PP & HDPE materials		10.2.4.7	ASTM E 84/ UL 723/NFPA 286						
• Site-fabricated stretch		10.2.4.8	ASTM E 84/ UL 723/NFPA 286						
• Reflective insulation		10.2.4.9	ASTM E 84, E 2599/UL 723						
(5) Trim & incidental finish		10.2.5							
(6) Bulletin boards		10.2.5.3							
(7) Fire-retardant coatings		10.2.6	NFPA 703						
c. Floor coverings	___3.3	10.2.7 & .8	NFPA 253/ ASTM E 648						
(1) Ignition resistance		10.2.7.1	ASTM D 2859						
(2) Exit enclosures		7.1.4.2							
(3) Exit access corridors									
(4) Other spaces									

18. Interior Finish (continued)						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
d. Decorations & furnishings	___7___	10.3.1, 10.3.5 & 10.2.4.5	NFPA 701						
e. Upholstered furniture	___7___	10.3.2.1 & 10.3.3	NFPA 260 or ASTM E 1353 NFPA 260 or ASTM E 1352 ASTM E 11537						
f. Mattresses	___7___	10.3.2.2 & 10.3.4	CFR 16 Part 1632 ASTM E 1590						
g. Foamed plastic materials	___7___	10.3.7	UL 1975						
h. Lockers	___7___	10.3.8							
i. Containers	___7___	10.3.9	NFPA 271, UL 1315 ASTM E 1354						

Remarks:

19. Hazard Protection						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Hazardous area	___3.2	8.7.1.1							
(1) Fire barrier		See 16-i page 17							
(2) Extinguishment		8.7.1.2							
b. Cooking equipment		9.2.3	NFPA 96						
c. Explosion protection		8.7.2							
d. Flammable liquids/gases		8.7.3	NFPA 30, 54, 58						
e. Laboratories		8.7.4 Required: Provided:	NFPA 45						
f. Hyperbaric facilities		8.7.5 Required: Provided:	NFPA 99						

Remarks:

20. Utilities						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Utilities	___5	9.1							
• Gas		9.1.1	NFPA 54, 58						
• Electric		9.1.2	NFPA 70						
• Generators or stored energy		9.1.3 & 9.1.4	NFPA 110, 111						
b. Heating, ventilating & AC	___5	9.2							
• HVAC		9.2.1	NFPA 90A, 90B						
• Exhaust systems		9.2.2	NFPA 91						
• Chimneys, vents, fireplaces & solid fuel-burning appliances		9.2.2	NFPA 211						
• Gas-burning equipment		9.2.2	NFPA 54						
• Oil-burning equipment		9.2.2	NFPA 31						
• Commercial cooking		9.2.3	NFPA 96						
• Laboratory venting systems		9.2.4	NFPA 45, 99						
• Occupancy requirement	___5__								
• Occupancy requirement	___5__								
c. Smoke control	___4__	9.3	NFPA 92, 204						
d. Elevators, escalators & conveyors	___5__	9.4							
• Standards		9.4.2.1	ASME A17.1						
• Emergency operation		9.4.3	ASME A17.1						
• Number of cars		9.4.4							
• Machine rooms		9.4.5							
e. Rubbish, incinerator & laundry chutes	___5__	9.5	NFPA 82						
Remarks:									

21. Extinguishment Systems						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Automatic sprinkler system	___3.5	9.7							
	___1.6	9.7							
(1) Design standard		9.7.1.1 (1)	NFPA 13						
		9.7.1.1 (2)	NFPA 13D						
		9.7.1.1 (3)	NFPA 13R						
(2) Submittal: [] Preliminary [] Working plans									
(3) Coverage	Complete: []		Limited Area []						
(4) Supervision		9.7.2							
b. Domestic supply sprinklers	___3.2	9.7.1.2							
c. Other automatic systems									
• Low expansion foam		9.7.3	NFPA 11						
• Medium/high expansion foam		9.7.3	NFPA 11						
• Carbon dioxide systems		9.7.3	NFPA 12						
• Halon 1301		9.7.3	NFPA 12A						
• Fixed water spray		9.7.3	NFPA 15						
• Deluge foam		9.7.3	NFPA 16						
• Dry chemical systems		9.7.3	NFPA 17						
• Wet chemical systems		9.7.3	NFPA 17A						
• Water mist		9.7.3	NFPA 750						
• Clean agent		9.7.3	NFPA 2001						
d. Portable fire extinguishers	___3.5	9.7.4.1	NFPA 10						
e. Standpipe systems	___3.5	9.7.4.2	NFPA 14						
Remarks:									

22. Alarm Systems						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Fire alarm system	___3.4	9.6.1	NFPA 72						
(1) Submittal: [] Preliminary [] Working plans									
(2) Coverage	Complete: []	Partial: []							
(3) General		9.6.1 & 9.6.6							
(4) Initiation	___3.4.2	9.6.2							
(5) Occupant notification	___3.4.3	9.6.3							
(6) Emergency forces	___3.4.4	9.6.4							
(7) Control functions		9.6.5							
(8) Annunciation		9.6.7							
b. Smoke alarms		9.6.2.10	NFPA 72						
c. Carbon monoxide	___3.4.____	9.8	NFPA 720						

Remarks:

23. Special Provisions						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Application		6.1.1.2 & 11.1.1							
b. Open structures	___4	11.2							
c. Towers	___4	11.3							
d. Water-surrounded structures	___4	11.4							
e. Piers	___4	11.5							
f. Vehicle & vessels	___4	11.6							
g. Underground structures	___4	11.7							
h. Limited access structures	___4	11.7							
i. High-rise structures	___4	11.8							
j. Membrane structures	___4	11.9 & 11.10							
k. Tents	___4	11.11							
l. Lock-ups	___2.11 & 22.4.5								
m. Occupancy specific features	___4								
- _____	___:___								
- _____	___:___								
- _____	___:___								
- _____	___:___								
- _____	___:___								
Remarks:									

24. Living Unit — Means of Escape						N/A	Compliant	Violation	Need Info
Code Element	Occupancy Chapter	Fundamental Chapter	Mandatory Standard	Required/ Permitted	Provided				
a. Occupancy chapter reference									
• Lodging or rooming house	26.2.1.1.1								
• Hotels & dormitories	28.2.1.2								
• Apartment buildings	30.2.1.2								
b. One- & two-family dwelling									
• Number of	24.2.2.1								
• Primary	24.2.2.2								
• Secondary	24.2.2.3								
• Two primaries required	24.2.2.4								
• Arrangement	24.2.3								
• Doors	24.2.4								
• Stairs/ramps & guards	24.2.5								
• Hallways	24.2.6								
• Bulkheads	24.2.7								
c. Residential board & care—small									
• Primary	32.2.2.2								
• Secondary	32.2.2.3								
• Stairs used as primary	32.2.2.4 32.2.2.6								
• Doors	32.2.2.5								
• Width — paths of travel	32.2.2.5.1								
Remarks:									

Additional Comments: