- 1. The occupancy located on an occupied roof shall not be limited to the occupancies allowed on the *story* immediately below the roof where the building is equipped throughout with an *automatic sprinkler system* in accordance with Section 903.3.1.1 or 903.3.1.2 and occupant notification in accordance with Sections 907.5.2.1 and 907.5.2.3 is provided in the area of the occupied roof. *Emergency voice/alarm communication* system notification per Section 907.5.2.2 shall also be provided in the area of the occupied roof where such system is required elsewhere in the building.
- 2. Assemble occupancies shall be permitted on roofs of open parking spaces of Type I or Type II construction, in accordance with the exception to Section 903.2.1.6.

**503.1.4.1** Enclosures over occupied roof areas. Elements or structures enclosing the occupied roof areas shall not extend more than 48 inches (1220 mm) above the surface of the occupied roof.

**Exception:** *Penthouses* constructed in accordance with Section 1511.2 and towers, domes, spires and cupolas constructed in accordance with Section 1511.5."

27. Table 504.4, "Allowable Number of Stories Above Grade Plane," of Subsection 504.4, "Number of Stories," of Section 504, "Building Height and Number of Stories," of Chapter 5, "General Building Heights and Areas," of the 2021 International Building Code is amended to read as follows:

"TABLE 504.4 ALLOWABLE NUMBER OF STORIES ABOVE GRADE PLANE<sup>8, b</sup>

	TYPE OF CONSTRUCTION														
OCCUPANCY CLASSIFICATION	SEE FOOTNOTES	Type I		Type II		Type III		Type IV			Type V				
		A	В	A	В	A	В	A	В	С	НТ	A	В		
A-1	NS	UL	5	3	2	3	2	3	3	3	3	2	1		
	S	UL	6	4	3	4	3	9	6	4	4	3	2		
A-2	NS	UL	11	3	2	3	2	3	3	3	3	2	1		
	S	UL	12_	4	3	4	3	18	12	6	4	3	2		
A-3	NS	UL	11	3	2	3	2	3	3	3	3	2	1		
	S	UL	12	4	3	4	3	18	12	6	4	3	2		
A-4	NS	UL	11	3	2	3	2	3	3	3	3	2	1		
	S	UL	12	4	3	4	3	18	12	6	4	3	2		
A-5	NS	UL	UL	UL	UL	UL	UL	1	1	1	UL	UL	UL		
	S	UL	UL	UL	UL	UL	UL	UL	UL	UL	UL	UL	UL		
В	NS	UL	11	5	3	5	3	5	5	5	5	3	2		
	S	UL	12	6	4	6	4	18	12	9	6	4	3		
E	NS	UL	5	_3	2	3	2	3	3	3	3	1	1		
	S	UL	6	4	3	4	3	9	6	4	4	2	2		
F-1	NS	UL	11	4	2	3	2	3	3	3	4	2	1		

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				3	24	7	ı				23	0	4	6	Q
	S	UL	12	5	3	4	3	10	7	5	5	-	3	U	U
F-2	NS	UL	11	5	3	4	3	5	5	5	5	3	2	1	
	S	UL	12	6	4	5	4	12	8	6	6	4	3	1	
H-1	NS¢, d	1	1	1	1	1	1	NP	NP	NP	1	1	NP		
	S	1						1	1	1	1				
H-2	NSc, d	UL	3	2	1	2	1	1	1	1	2	1	1	1	
	S							2	2	2	1				
H-3	NSc, d	UL	6	4	2	4	2	3	3	3	4	2	1	1	
	S							4	4	4	1				
H-4	NSc, d	UL	7	5	3	5	3	5	5	5	5	3	2	1	
	S	UL	8	6	4	6	4	8	7	6	6	4	3	1	
H-5	NSc, d	4	4	3	3	3	3	2	2	2	3	3	2	1	
	S	1						3	3	3					
I-1 Condition 1	NSd, e	UL	9	4	3	4	3	4	4	4	4	3	2	1	
	S	UL	10	5	4	5	4	10	7	5	5	4	3	1	
I-1 Condition 2	NSd, e	UL	9	4	3	4	3	3	3	3	4	3	2	1	
	S	UL	10	5				10	6	4	1				
I-2	NSd, f	UL	4	2	1	1	NP	NP	NP	NP	1	1	NP	1	
	S	UL	5	3				1	1	1	1				
I-3	NSd, e	UL	4	2	1	2	1	2	2	2	2	2	1	i	
1-3	S	UL	5	3	2	3	2	7	5	3	3	3	2		
I-4	NSd, g	UL	5	3	2	3	2	3	3	3	3	1	1		
1-7	S	UL	6	4	3	4	3	9	6	4	4	2	2	1	
M	NS	UL	11	4	2	4	2	4	4	4	4	3	1	i	
(41	S	UL	12	5	3	5	3	12	8	6	5	4	2	ĺ	
R-1 h	NS d	UL	11	4	4	4	4	4	4	4	4	3	2	ĺ	
IX I	S13R	4	4	i '	· 1	'					'	4	3	ĺ	
	S	UL	12	5	5	5	5	18	12	8	5	4	3		
R-2 h	NS d	UL	11	4	4	4	4	4	4	4	4	3	2	1	
I 2	S13R	4	4	4	•	' I					'	4	3		
	S	UL	12	5	-5	5	5	18	12	8	5	4	3		
R-3 h	NS d	UL	11	4	4	4	4	4	4	4	4	3	3		
	S13D	4	4			<u>'</u>	1 . 1	,	'		'	3	3	ĺ	
	S13R	4	4									4	4		
	S	UL	12	5	5	5	5	18	12	5	5	4	4		
R-4 h	NS d	UL	11	4	4	4	4	4	4	4	4	3	2		
X 1	S13D	4	4			· ·	'	'		•		3	2		
	S13R	4	4									4	3	1	
)	S	UL	12	5	5	5	5	18	12	5	5	4	3		
S-1	NS	UL	11	4	2	3	2	4	4	4	4	3	1		
5 1	S	UL	12	5	3	4	3	10	7	5	5	4	2		
S-2	NS	UL	11	5	3	4	3	4	4	4	4	4	2		
	S	UL	12	6	4	5	4	12	8	5	5	5	3		
	NS	UL	5	4	2	3	2	4	4	4	4	2	1		
	S	UL	6	5	3	4	3	9	6	5	5	3	2	1	

Note: UL = Unlimited; NP = Not Permitted; NS = Buildings not equipped throughout with an automatic sprinkler system; S = Buildings equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1; S13R = Buildings equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.2; S13D = Buildings equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.3. See Chapters 4 and 5 for specific exceptions to the allowable height in this chapter.