

FIRE SAFETY SURVEY REPORT - 2012 LIFE SAFETY CODE Intermediate Care Facilities with Intellectual Disabilities APARTMENT HOUSE	1. (A) PROVIDER NO. K1	1. (B) MEDICAID I.D. NO. K2
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PART I — Instructions for Completing the Form (CMS-2786X)
 PART II — Existing Residential Board & Care Occupancies Requirements (NFPA 101, Chapter 33)
 PART III — New Residential Board & Care Occupancies Requirements (NFPA 101, Chapter 32)
 PART IV — Building Services (New and Existing Apartment Buildings)
 PART V — Operating Features (New and Existing Apartment Buildings)
 PART VI — Crucial Data Extract

OPTIONAL — Fire Safety Evaluation System for Board and Care Occupancies (2013 NFPA 101A, Chapter 7)

Identifying information as shown in applicable records. Enter changes, if any, alongside each item, giving date of change

2. NAME OF FACILITY	2. (A) MULTIPLE CONSTRUCTION A. BUILDING _____ B. WING _____ C. FLOOR _____ K3	2. (B) ADDRESS OF THE FACILITY (CITY, STREET, STATE, ZIP CODE)	A. <input type="checkbox"/> Fully Sprinklered (All required areas are sprinklered) B. <input type="checkbox"/> Partially Sprinklered (Not all required areas are sprinklered) C. <input type="checkbox"/> None (No sprinkler system) K0180
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3. SURVEY FOR <input type="checkbox"/> MEDICARE <input type="checkbox"/> MEDICAID	4. DATE OF SURVEY K4	DATE OF PLAN APPROVAL K6	SURVEY UNDER: 9. <input type="checkbox"/> 2012 EXISTING <input type="checkbox"/> 2012 NEW K7
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E-SCORE <div style="border: 1px solid black; width: 60px; height: 60px; margin: 0 auto;"></div> K5	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;">USE FOR EXISTING FACILITIES ONLY</th> </tr> <tr> <th style="width:50%;">E-Score</th> <th style="width:50%;">Level of Evacuation Difficulty</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">≤1.5</td> <td style="text-align: center;">Prompt</td> </tr> <tr> <td style="text-align: center;">> 1.5 ≤ 5.0</td> <td style="text-align: center;">Slow</td> </tr> <tr> <td style="text-align: center;">> 5.0</td> <td style="text-align: center;">Impractical</td> </tr> </tbody> </table>	USE FOR EXISTING FACILITIES ONLY		E-Score	Level of Evacuation Difficulty	≤1.5	Prompt	> 1.5 ≤ 5.0	Slow	> 5.0	Impractical	5. SURVEY OF CERTIFICATION OF APARTMENT HOUSE FACILITY LEVEL OF EVACUATION DIFFICULTY (check one) USE FOR EXISTING FACILITIES ONLY <input type="checkbox"/> 4. Prompt <input type="checkbox"/> 5. Slow <input type="checkbox"/> 6. Impractical K8
USE FOR EXISTING FACILITIES ONLY												
E-Score	Level of Evacuation Difficulty											
≤1.5	Prompt											
> 1.5 ≤ 5.0	Slow											
> 5.0	Impractical											

6. BED COMPOSITION A. TOTAL NO. OF BEDS IN THE FACILITY	E. NUMBER OF ICF/IID BEDS CERTIFIED FOR MEDICAID
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7. A. THE FACILITY MEETS, BASED UPON (CHECK ALL APPROPRIATE BOXES)

1. COMPLIANCE WITH ALL PROVISIONS
 2. ACCEPTANCE OF A PLAN OF CORRECTION
 4. FSES
 5. PERFORMANCE BASED DESIGN

B. THE FACILITY DOES NOT MEET THE STANDARDS

K9

SURVEYOR (SIGNATURE)	TITLE	OFFICE	DATE
SURVEYOR ID K10			
FIRE AUTHORITY OFFICIAL (SIGNATURE)	TITLE	OFFICE	DATE

CMS FORMS SHALL BE COMPLETED AND RETAINED AS PART OF THE SURVEY RECORD.

PART I – INSTRUCTIONS FOR COMPLETING THE FORM (CMS-2786X) (APARTMENT BUILDINGS)

EXISTING OCCUPANCIES

1. Complete a “Worksheet for Rating Residents” (CMS-2786M) for each resident in the facility.
Note: Completing this worksheet is the ONLY method permitted to determine Level of Evacuation Difficulty.
2. Transfer the calculated E-Score obtained in Worksheet 6.8.10 to the E-SCORE block (Page 1 of this form).
3. Determine the Level of Evacuation Capability, obtained in Worksheet 6.8.11 (i.e., Prompt, Slow or Impractical).
4. Complete a survey using Part II – Existing Residential Board & Care Occupancies of this form for compliance with the NFPA 101, Chapter 33.

If Level of Evacuation Capability is:

1. PROMPT OR SLOW - Complete Part II PROMPT OR SLOW EVACUATION section ONLY.
 2. IMPRACTICAL - Complete both sections, Part II PROMPT OR SLOW and IMPRACTICAL.
5. Complete the Part IV – Building Services section.
 6. Complete Part V – Operating Features section.

NEW OCCUPANCIES

1. Complete a survey using Part III – New Residential Board & Care Occupancies of this form for compliance with the NFPA 101, Chapter 32.
2. Complete the Part IV – Building Services section.
3. Complete the Part V – Operating Features section.

OPTIONAL FIRE SAFETY EVALUATION SYSTEM

1. Reference 2013 edition NFPA 101A – Fire Safety Evaluation System for Board and Care Occupancies (Chapter 7)

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (PROMPT OR SLOW EVACUATION)	MET	NOT MET	N/A	REMARKS
GENERAL					
K100	<p>General Requirements – Other</p> <p>List in the REMARKS section any LSC Section 31.1 General Requirements that are not addressed by the provided K-tags, but are deficient. This information, along with the applicable Life Safety Code or NFPA standard citation, should be included on Form CMS-2567.</p>				
K111	<p>Building Rehabilitation <i>Repair, Renovation, Modification, or Reconstruction</i></p> <p>Any building undergoing repair, renovation, modification, or reconstruction complies with both of the following:</p> <ul style="list-style-type: none"> • Requirements of Chapter 33 • Requirements of the applicable Sections 43.3, 43.4, 43.5, and 43.6 <p>33.1.1.3, 4.6.7, 43.1.2.1</p> <p>Change of Use or Change of Occupancy</p> <p>Any building undergoing change of use or change of occupancy classification complies with the requirements of Section 43.7.</p> <p>33.1.1.3, 4.6.7, 43.1.2.2 (43.7)</p> <p>Additions</p> <p>Any building undergoing an addition shall comply with the requirements of Section 43.8. If the building has a common wall with a nonconforming building, the common wall is a fire barrier having at least a 2 hour fire resistance rating constructed of materials as required for the addition.</p> <p>Communicating openings occur only in corridors and are protected by approved self-closing fire doors with at least a 1-1/2 hour fire resistance rating. Additions comply with the requirements of Section 43.8.</p> <p>33.1.1.3, 4.6.7, 43.1.2.3(43.8)</p>				

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (PROMPT OR SLOW EVACUATION)	MET	NOT MET	N/A	REMARKS
K161	<p>Building Construction Type and Height</p> <p>One and Two Story</p> <p><input type="checkbox"/> Any construction type of 1-hour or greater fire rating, or</p> <p><input type="checkbox"/> Type IV (2HH), or</p> <p><input type="checkbox"/> Interior walls fully sheathed providing a minimum 15 min FRR, or</p> <p><input type="checkbox"/> With automatic sprinkler system throughout, in accordance with Section 9.7 (33.3.3.5.).</p> <p><input type="checkbox"/> One story prompt evacuation capability facilities having 30 or fewer residents with egress directly to the exterior at the finished ground level are permitted to be of any construction type.</p> <p>Three to Six Stories</p> <p><input type="checkbox"/> Type I, II or III construction of 1-hour or greater fire resistance rating, or</p> <p><input type="checkbox"/> Type II (000), Type III (200), and Type V (111) construction with interior walls of 15 min FRR and with approved Type IV construction with automatic sprinkler system throughout in accordance with 33.3.3.5.</p> <p><input type="checkbox"/> Three or four story facilities of Type V (000), sheathed and with automatic sprinkler system throughout, in accordance with, 33.3.3.5.</p> <p>More than Six Stories</p> <p><input type="checkbox"/> Type I or II (222) construction, or</p> <p><input type="checkbox"/> Type II (111), Type III (211) and Type IV (2HH) with automatic sprinkler system throughout in accordance with, 33.3.3.5.</p> <p>Any Type I, Type II (222), and Type II (111) roofing system with combustible supports, decking, or roofing comply with the requirements of Table 33.3.1.3 d and e.</p> <p>33.4.1.4, 33.3.1.3, Table 33.3.1.3</p>				
MEANS OF ESCAPE REQUIREMENTS					
K200	<p>Means of Escape Requirements – Other</p> <p>List in the REMARKS section any LSC Section 31.2.2 Means of Egress requirements that are not addressed by the provided K-tags, but are deficient. This information, along with the applicable Life Safety Code or NFPA standard citation, should be included on Form CMS-2567.</p>				

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (PROMPT OR SLOW EVACUATION)	MET	NOT MET	N/A	REMARKS
K211	<p>Means of Egress – General</p> <p>Means of egress from dwelling units to the outside of the building are in accordance with Chapter 7, and the means of egress is continuously maintained free of all obstructions to full instant use in case of emergency. Means of escape within a resident room or resident dwelling unit complies with 24.2 for one- and two-family dwellings.</p> <p>31.2.1</p>				
K226	<p>Horizontal Exits</p> <p>Horizontal exits complying with 7.2.4 shall be permitted.</p> <p>31.2.2.5</p>				
K231	<p>Means of Egress Capacity</p> <p>Capacity of means of egress shall be in accordance with Section 7.3. Street floor exits shall be sufficient for the occupant load of the street floor plus the required capacity of stairs and ramps discharging onto the street floor.</p> <p>31.2.3.1, 31.2.3.2</p>				
K241	<p>Number of Exits – Story and Compartment</p> <p>The requirements of 31.2 shall apply only to the parts of means of egress serving the apartment(s) used as a residential board and care occupancy. Every dwelling unit shall have access to not less than 2 separate exits remotely located from each other as required by 7.5.1.</p> <p>Dwelling units meeting the conditions of 31.2.4.4 are permitted to have single exit access.</p> <p>Buildings having not more than four stories may have a single exit provided all the conditions of 31.2.4.5 are met.</p> <p>Buildings having not more than three stories may have a single exit provided all the conditions of 31.2.4.6* are met.</p> <p>Any building of any height with not more than four dwelling units per floor, with a smokeproof enclosure in accordance with the requirements of 7.2.3 or outside stairs as the exit, where such exit is immediately accessible to all dwelling units served thereby shall be permitted to have a single exit. The term “immediately accessible” means the travel distance from entrance door of any dwelling unit to an exit shall not exceed 20 feet.</p> <p>33.4.2, 31.2.4.3 through 31.2.4.7</p>				

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K251	<p>Dead-End Corridors and Common Paths of Travel</p> <p>Access to all required exits shall be in accordance with 7.5.</p> <p>Common paths of travel shall comply with the following:</p> <ul style="list-style-type: none"> • No common path of travel shall exceed 35 feet in buildings not protected throughout by an approved supervised automatic sprinkler system. Travel within a dwelling shall not be included when calculating common path of travel. • No common path of travel shall exceed 50 feet in buildings protected throughout by an approved, supervised automatic sprinkler system. Travel within a dwelling shall not be included when calculating common path of travel. <p>Dead-end corridors shall not exceed 50 feet.</p> <p>31.2.5.1, 31.2.5.3.1 through 31.2.5.4</p>				
K261	<p>Travel Distance to Exits</p> <p>Travel distance shall be measured in accordance with Section 7.6.</p> <p>Travel distance within a dwelling unit (apartment) to a corridor door shall not exceed the following limits:</p> <ol style="list-style-type: none"> 1. For buildings using Option 1 or 3, 75 feet. 2. For buildings using Option 2 or 4, 125 feet. <p>Travel Distance from a dwelling unit (apartment) entrance door to the nearest exit shall exceed the following limits:</p> <ol style="list-style-type: none"> 1. For buildings using Option 1, 100 feet. 2. For buildings using Option 2 or Option 3, 150 feet. 3. For buildings using Option 4, 200 feet. <p>The above three items may be modified for exterior ways of travel, provided that the travel distance shall not exceed 200 feet for exterior ways of exit access arranged in accordance with 7.5.3.</p> <p>31.2.6.1, 31.2.6.2, 31.2.6.3</p>				
K271	<p>Discharge from Exits</p> <p>Exit discharge shall comply with Section 7.7.</p> <p>In normally unoccupied building service equipment support areas the use of Section 7.13 shall be prohibited.</p> <p>31.2.7, 31.2.11.3</p>				

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K281	Illumination of Means of Egress Means of egress shall be illuminated in accordance with Section 7.8. 31.2.8				
K291	Emergency Lighting Emergency lighting in accordance with 7.9 shall be provided in all buildings four or more stories in height or with more than 12 dwelling units, unless every dwelling unit has a direct exit to the outside of the building at grade level. 31.2.9				
K292	Means of Egress - High-Rise Buildings In high-rise buildings using Option 1, Option 2, or Option 3, smokeproof enclosures shall be provided in accordance with 7.2.3. 31.2.11.1				
K293	Exit Signage Means of egress shall have signs in accordance with Section 7.10 in all buildings requiring more than one exit. 31.2.10				
PROTECTION					
K300	Protection – Other List in the REMARKS section any LSC Section 31.3.1 Protection requirements that are not addressed by the provided K-tags, but are deficient. This information, along with the applicable Life Safety Code or NFPA standard citation, should be included on Form CMS-2567.				

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K311	<p>Vertical Openings – Enclosure</p> <p>Vertical openings shall be enclosed or protected in accordance with Section 8.6.</p> <p>Vertical openings in accordance with 8.6.9.1 shall be permitted.</p> <p>In buildings protected by an approved automatic sprinkler system in accordance with 31.3.5 and in which exits and required ways of travel thereto are adequately safeguarded against fire and smoke within the building, or where every individual room has direct access to exterior exit without passing through any public corridor, the protection of vertical openings that are not part of required exits shall be required.</p> <p>No floor below the level of exit discharge used only for storage, heating equipment, or purposes other than residential occupancy and open to public shall have unprotected openings to floors used for residential purposes.</p> <p>31.3.1.1.1 through 31.3.1.1.4, 31.3.1.2</p>				
K321	<p>Hazardous Area – Enclosure</p> <p>Hazardous include but are not limited to:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Boiler and fuel-fired heater rooms serving more than a single dwelling unit. <input type="checkbox"/> Employee locker rooms. <input type="checkbox"/> Gift or retail shops greater than 100 square feet. <input type="checkbox"/> Bulk laundries. <input type="checkbox"/> Laundries greater than 100 square feet outside of dwelling units. <input type="checkbox"/> Maintenance shops. <input type="checkbox"/> Rooms or spaces used for storage of combustible supplies and equipment in quantities deemed hazardous by the AHJ. <input type="checkbox"/> Trash collection rooms. <p>Note to surveyors: Hazardous areas located inside Board and Care units comply with the requirements found in the 2786Y.</p> <p>31.3.2.1, 31.3.2.11, 31.3.2.1.2, Table 31.3.2.1.1</p>				

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (PROMPT OR SLOW EVACUATION)	MET	NOT MET	N/A	REMARKS
K331	<p>Interior Wall and Ceiling Finish</p> <p>Interior finish on walls, ceilings and floors are in accordance with and shall apply to the parts of means of egress serving the apartments used as a residential board and care occupancy.</p> <p>Interior wall and ceiling finish materials complying with Section 10.2 shall be permitted as follows:</p> <ol style="list-style-type: none"> 1. Exit enclosures --- Class A or Class B 2. Lobbies and corridors --- Class A or Class B 3. Other spaces --- Class A, Class B or Class C <p>33.4.3.1, 31.3.3.1, 31.3.3.2</p>				
K332	<p>Interior Floor Finish</p> <p>In buildings utilizing Option 1 or Option 2, newly installed interior floor finish in exits and exit access corridors shall be less than Class II in accordance with 10.2.7.</p> <p>31.3.3.3</p>				
K341	<p>Fire Alarm System – Installation</p> <p>Apartment buildings four or more stories in height or more than 11 dwelling units, shall have a fire alarm system in accordance with 9.6 unless otherwise indicated. A fire alarm system shall not be required where each dwelling unit is separated from other contiguous dwelling units by fire barriers having a minimum ½ hour. FRR, and where each dwelling unit has either its own independent exit or its own independent stairway or ramp discharging at the finished ground level.</p> <p>Where a required fire alarm system is out of service for more than four hours in a 24 hour period, the authority having jurisdiction shall be notified, and the building shall be evacuated or an approved fire watch shall be provided for all parties left unprotected by the shutdown until the fire alarm system has been returned to service.</p> <p>31.3.4.1.1, 31.3.4.1.2, 9.6.1.6*, 9.6.1.8</p>				

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (PROMPT OR SLOW EVACUATION)	MET	NOT MET	N/A	REMARKS
K342	<p>Fire Alarm System – Initiation</p> <p>Initiation of the required fire alarm system shall be by manual means in accordance with 9.6.2 unless the following apply:</p> <ol style="list-style-type: none"> 1. Initiation of the required fire alarm system by manual means shall not be required in buildings 4 or fewer stories in height, containing not more than 16 dwelling units, protected throughout by an approved, supervised automatic sprinkler system installed in accordance with 31.3.6.2. 2. Building using Option 2, the required fire alarm system shall be initiated by the automatic fire detection system in addition to the manual initiation means. 3. Buildings using Option 3, the required fire alarm system shall be initiated upon operation of the automatic sprinkler system in addition to the manual means. 4. Building using Option 4, the required fire alarm system shall be initiated upon operation of the automatic sprinkler system in addition to the manual means. <p>31.3.4.2.1 through 31.3.4.2.5</p>				
K343	<p>Fire Alarm System – Notification</p> <p>Occupant notification shall be provided automatically in accordance with section 9.6, and all of the following shall also apply:</p> <ol style="list-style-type: none"> 1. Visible signals shall be installed in units designed for the hearing impaired. 2. Positive alarm sequence in accordance with 9.6.3.4 shall be permitted. 3. Existing approved presignal systems shall be permitted in accordance with 9.6.3.3. <p>An annunciator panel, whose location shall be approved by the AHJ, connected with the required fire alarm system shall be provided unless the building meets the following:</p> <ol style="list-style-type: none"> 1. Annunciation shall not be required in buildings two or fewer stories in height and having not more than 50 rooms. 2. Annunciation shall not be required in buildings four or fewer stories in height containing not more than 16 dwelling units and protected throughout by an approved, supervised automatic sprinkler system. <p>Fire department notification shall be accomplished in accordance with 9.6.4.</p> <p>31.3.4.3.1 through 31.3.4.3.5</p>				

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (PROMPT OR SLOW EVACUATION)	MET	NOT MET	N/A	REMARKS
K345	<p>Fire Alarm System – Testing and Maintenance</p> <p>A fire alarm system is tested and maintained in accordance with an approved program complying with the requirements of NFPA70, National Electric Code, and NFPA 74, National Fire Alarm and Signaling Code. Records of the system acceptance, maintenance and testing are readily available.</p> <p>31.3.5.1, 9.6.1.3</p>				
K346	<p>Fire Alarm System - Out of Service</p> <p>Where a required fire alarm system is out of service for more than four hours in a 24 hour period, the authority having jurisdiction shall be notified, and the building shall be evacuated or an approved fire watch shall be provided for all parties left unprotected by the shutdown until the fire alarm system has been returned to service.</p> <p>9.6.1.6</p>				
K347	<p>Smoke Alarms and Smoke Detection Systems</p> <p>In buildings using Option 2, a complete automatic fire detection system in accordance with 9.6.1.3 shall be required.</p> <p>Automatic fire detection devices shall be installed as follows:</p> <ol style="list-style-type: none"> 1. Smoke detectors shall be installed in all common areas and work spaces outside the living unit such as exit stairs, egress corridors, lobbies, storage rooms, equipment rooms, and other tenantless spaces in environments that are suitable for proper smoke detector operation. 2. Heat detectors shall be located within each room of the living unit. <p>31.3.4.4.1*, 31.3.4.4.2</p> <p>Buildings other than those equipped throughout with an existing, complete automatic smoke detection system, smoke alarms shall be installed in accordance with 9.6.2.10 outside every sleeping area in immediate vicinity of the bedrooms and on all levels of the dwelling unit including basements.</p> <p>Smoke alarms as required above shall not be required to be provided with a secondary (standby) power source.</p> <p>In buildings other than those equipped throughout with an existing, complete automatic smoke detection system or a complete supervised automatic sprinkler system in accordance with 31.3.5, smoke alarms shall be installed in every sleeping area in accordance with 9.6.2.10.</p> <p>Smoke alarms required above shall be permitted to be battery powered.</p> <p>31.3.4.5.1* through 31.3.4.5.4</p>				

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (PROMPT OR SLOW EVACUATION)	MET	NOT MET	N/A	REMARKS
K351	<p>Sprinkler System Installation Where an automatic sprinkler system is installed for total or partial building coverage, the system shall be in accordance with Section 9.7 as modified by 1 and 2 below. In buildings not more than four stories above grade plane, a sprinkler system complying with NFPA 13R shall be permitted.</p> <ol style="list-style-type: none"> 1. In individual dwelling units, sprinklers shall not be required in closets not exceeding 24 square feet, in bathrooms not exceeding 55 square feet. Closets that contain equipment such as washers, dryers, furnaces, or water heaters shall be sprinklered regardless of size. 2. The draft stop and closely spaced sprinkler requirements shall not be required for convenience openings complying with 8.6.9.1 where the convenience opening is within the dwelling unit. <p>31.3.5.2*, 31.3.5.3, 31.3.5.4 Buildings using Option 3 shall be provided with automatic sprinkler protection installed in accordance with the following:</p> <ol style="list-style-type: none"> 1. Automatic sprinklers shall be installed in the corridor, along the corridor ceiling utilizing the maximum spacing requirements of the standards referenced in 9.7. 2. An automatic sprinkler shall be installed within every dwelling unit that has a door opening to the corridor – such sprinkler positioned over the center of the door unless the door to the dwelling unit has not less than a 20-minute fire protection rating and is self-closing. 3. Where Option 3 is being used to permit the use of 1-3/4 inches thick, solid-bonded wood-core doors in accordance with 31.2.2.1.3, sprinklers shall be provided within the exit enclosure in accordance with NFPA 13. <p>Buildings using Option 4 shall be protected throughout by an approved automatic sprinkler system in accordance with 31.3.5.2 and meeting the requirements of 9.7 for supervision for buildings seven or more stories in height. Where sprinklers are being used as an option to any requirement in this Code, the sprinkler shall be installed throughout the space in accordance with the requirements of that option. 31.3.5.8 through 31.3.5.10*</p>				
K353	<p>Sprinkler System – Maintenance and Testing Automatic sprinkler and standpipe systems are inspected, tested, and maintained in accordance with NFPA 25, Standard for the Inspection, Testing, and Maintaining of Water-based Fire Protection Systems. Records of system design, maintenance, inspection and testing are maintained in a secure location and readily available.</p> <ol style="list-style-type: none"> a) Date sprinkler system last checked. _____ b) Who provided system test. _____ c) Water system supply source. _____ <p><i>Provide in REMARKS, information on coverage for any non-required or partial automatic sprinkler system. 9.7.5, 9.7.7, 9.7.8, and NFPA 25</i></p>				

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (PROMPT OR SLOW EVACUATION)	MET	NOT MET	N/A	REMARKS
K354	<p>Sprinkler System - Out of Service Where a required automatic sprinkler system is out of service for more than four hours in a 24-hour period, the authority having jurisdiction shall be notified, and the building shall be evacuated, or an approved fire watch system be provided for all parties left unprotected by the shutdown until the sprinkler system has been returned to service. 31.3.5.2, 9.7.5, 15.5.2 (NFPA 25)</p>				
K355	<p>Portable Fire Extinguishers Portable fire extinguishers shall be provided in hazardous areas in accordance with Section 9.7.4.1 unless the building is provided with an approved supervised automatic sprinkler system. 31.3.5.12</p>				
K362	<p>Corridors - Construction of Walls Exit access corridor walls shall consist of fire barriers in accordance with 8.3 having a minimum ½ hour FRR. 31.3.6.1*</p>				
K363	<p>Corridor – Doors Doors that open onto exit access corridors other than those complying with 8.3.4 shall have not less than a 20 minute fire protection rating in accordance with 8.3. In buildings using Options 3 or 4, doors shall be constructed to resist the passage of smoke. Doors that open onto exit access corridors shall be self-closing and self-latching. Door assemblies with leaves required to swing in the direction of egress travel are inspected and tested annually per 7.2.1.15. 31.3.6.2.1, 31.3.6.2.2, 31.3.6.2.3, 33.7.7</p>				
K364	<p>Corridor – Openings Unprotected openings shall be prohibited in exit access corridor walls and doors. Spaces shall be permitted to be unlimited in area and open to the corridor provided that all of the following criteria are met:</p> <ol style="list-style-type: none"> 1. The space is not used for guest rooms, guest suites or hazard areas. 2. The building is protected throughout by an approved, supervised automatic sprinkler system. 3. The space does not obstruct access to required exits. <p>Transoms, louvers, or transfer grills shall be prohibited in walls or doors of exit access corridors. 31.3.6.3.1, 31.3.6.3.2, 31.3.6.4</p>				

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (PROMPT OR SLOW EVACUATION)	MET	NOT MET	N/A	REMARKS
K371	<p>Subdivision of Building Spaces - Smoke Compartments</p> <p>The requirement of 31.3.6 shall apply only to corridors serving the residential board and care facility, including that portion of the corridor wall separating the residential board and care facility from the common corridor.</p> <p>Smoke Partitions in buildings shall meet the both of the follow requirements:</p> <ol style="list-style-type: none"> 1. Smoke partitions in accordance with Section 8.4 shall be provided in exit access corridors to establish not less than two compartments of approximately equal size. 2. The length of each smoke compartment, measured along the corridor, shall not exceed 200 feet. <p>*Smoke partitions shall not be required in buildings using Option 4.</p> <p>*Smoke partitions shall not be required in buildings having exterior exit access in accordance with 7.5.3 that provides access to two exits.</p> <p>*Smoke partitions shall not be required in buildings complying with 31.2.4.4, 31.2.4.5, 31.2.4.6, or 31.2.4.7.</p> <p>*Smoke partitions shall not be required in buildings with exits not more than 50 feet apart.</p> <p>*Smoke Partitions shall not be required where each dwelling unit has direct access to the exterior at the finished ground level.</p> <p>31.3.7, 31.3.7.1 through 31.3.7.5</p>				

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (PROMPT OR SLOW EVACUATION)	MET	NOT MET	N/A	REMARKS
K421	<p>High-Rise Buildings</p> <p>High-rise buildings shall comply with 31.2.11.1 and 31.3.5.11.</p> <p>High-rise buildings shall have emergency plans in accordance with Section 4.8 and shall include all of the following:</p> <ol style="list-style-type: none"> 1. Egress procedures. 2. Methods. 3. Preferred evacuation routes for each event, including the appropriate use of elevators. <p>All high-rise buildings shall be protected throughout by an approved automatic sprinkler system in accordance with 31.3.5.2 unless the following conditions exist:</p> <ol style="list-style-type: none"> 1. An automatic sprinkler system shall not be required where every dwelling unit has exterior exit access in accordance with 7.5.3. 2. An automatic sprinkler system shall not be required in buildings having an approved, engineered life safety system in accordance with 31.3.5.11.4. <p>31.3.5.11.1, 31.3.5.11.2, 31.3.5.11.3*, 31.4.1.1, 31.4.1.2*</p>				
<p>IF THE LEVEL OF EVACUATION DIFFICULTY IS PROMPT OR SLOW, STOP HERE AND CONTINUE TO PART IV AND PART V.</p>					

ID PREFIX	PART II – EXISTING APARTMENT HOUSE (IMPRACTICAL)	MET	NOT MET	N/A	REMARKS
GENERAL					
K169	<p>Building Construction Type and Height Building construction type and stories meets Table 19.1.6.1, unless otherwise permitted by 19.1.6.2 through 19.1.6.7. 19.1.6.4, 19.1.6.5</p> <ol style="list-style-type: none"> 1. I (442), I (332), II (222) Any number of stories (non-sprinklered and sprinklered) 2. II (111) One story (non-sprinklered) ≤ 3 stories (sprinklered) 3. II (000) No stories (non-sprinklered) ≤ 2 stories (sprinklered) 4. III (211) No stories (non-sprinklered) ≤ 2 stories (sprinklered) 5. IV (2HH) No stories (non-sprinklered) ≤ 2 stories (sprinklered) 6. V (111) No stories (non-sprinklered) ≤ 2 stories (sprinklered) 7. III (200) No stories (non-sprinklered) ≤ 1 story (sprinklered) 8. V (000) No stories (non-sprinklered) ≤ 1 story (sprinklered) <p>Sprinklered stories must be sprinklered throughout by an approved, supervised automatic system in accordance with section 9.7. (See 19.3.5) Give a brief description, in REMARKS, of the construction, the number of stories, including basements, floors on which patients are located and location of smoke or fire barriers and dates of approval. Complete sketch or attach small floor plan of the building as appropriate. 33.4.1.4, 19.1.6</p>				
<p>IF THE LEVEL OF EVACUATION DIFFICULTY IS IMPRACTICAL, STOP HERE AND CONTINUE TO PART IV AND PART V. (ENSURE PROMPT OR SLOW AND IMPRACTICAL SECTIONS ARE COMPLETE)</p>					

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
GENERAL					
K100	General Requirements – Other List in the REMARKS section any LSC Section 30.1 General Requirements that are not addressed by the provided K-tags, but are deficient. This information, along with the applicable Life Safety Code or NFPA standard citation, should be included on Form CMS-2567.				
K111	Building Rehabilitation <i>Repair, Renovation, Modification, or Reconstruction</i> Any building undergoing repair, renovation, modification, or reconstruction complies with both of the following: <ul style="list-style-type: none"> • Requirements of Chapter 33 • Requirements of the applicable Sections 43.3, 43.4, 43.5, and 43.6 32.1.1.3, 4.6.7, 43.1.2.1 <i>Change of Use or Change of Occupancy</i> Any building undergoing change of use or change of occupancy classification complies with the requirements of Section 43.7. 32.1.1.3, 4.6.7, 43.1.2.2 (43.7) <i>Additions</i> Any building undergoing an addition shall comply with the requirements of Section 43.8. If the building has a common wall with a nonconforming building, the common wall is a fire barrier having at least a 2-hour fire resistance rating constructed of materials as required for the addition. Communicating openings occur only in corridors and are protected by approved self-closing fire doors with at least a 1-1/2 hour fire resistance rating. Additions comply with the requirements of Section 43.8. 32.1.1.3, 4.6.7, 43.1.2.3(43.8)				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K161	<p>Building Construction Type and Height Minimum Construction Requirements: Stories are counted from primary level of exit discharge and end with the highest story normally used by residents.</p> <p>One and Two Story <input type="checkbox"/> Type I, Type II, Type III or Type V construction types of one-hour or greater FRR or Type IV (2HH), is permitted. <input type="checkbox"/> Type III (200), and Type (000) is limited to one story only.</p> <p>Three to Six Stories <input type="checkbox"/> Type I or Type II (222) construction is permitted. <input type="checkbox"/> Type II (111) construction limited to three stories.</p> <p>Four to Twelve Stories <input type="checkbox"/> Type I or II (222) construction is permitted.</p> <p>More Than Twelve Stories <input type="checkbox"/> Limited to Type I construction.</p> <p>If a new board and care occupancy is created in an existing apartment building, the construction requirements of 19.1.6 (existing health care) shall apply.</p> <p><input type="checkbox"/> Any Type I, Type II (222), and Type II (111) roofing systems with combustible supports, decking, or roofing comply with the requirements of Table 33.3.1.3 c and d. 32.4.1.4.1, 32.4.1.4.2, 32.3.1.3, Table 32.3.1.3</p>				
MEANS OF ESCAPE					
K200	<p>Means of Escape Requirements – Other List in the REMARKS section any LSC Section 30.2.2 Means of Egress requirements that are not addressed by the provided K-tags, but are deficient. This information, along with the applicable Life Safety Code or NFPA standard citation, should be included on Form CMS-2567.</p>				
K211	<p>Means of Egress – General Means of egress from dwelling units to the outside of the building are in accordance with Chapter 7, and the means of egress is continuously maintained free of all obstructions to full instant use in case of emergency. Means of escape within a resident room or resident dwelling unit complies with 24.2 for one- and two-family dwellings. 30.2.1</p>				
K226	<p>Horizontal Exits Horizontal exits complying with 7.2.4 shall be permitted. 30.2.2.5</p>				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K231	<p>Means of Egress Capacity</p> <p>Capacity of means of egress shall be in accordance with Section 7.3.</p> <p>Street floor exits shall be sufficient for the occupant load of the street floor plus the required capacity of stairs and ramps discharging onto the street floor.</p> <p>Corridors with a required capacity of more than 50 persons, defined in Section 7.3, shall be of sufficient width to accommodate the required occupant load but have a width of not less than 44 inches.</p> <p>Corridors with a required capacity of not more than 50 persons as defined in 7.3, shall be not less than 36 inches in width.</p> <p>30.2.3.1 through 30.2.3.4</p>				
K241	<p>Number of Exits - Story and Compartment</p> <p>The requirements of 30.2 shall apply only to the parts of means of egress serving the apartment(s) used as a residential board and care occupancy.</p> <p>However, if a new board and care occupancy is created in an existing apartment building, the existing requirements found in Section 30.2 shall apply to the parts of the means of egress serving the apartment(s) used as a residential board and care occupancy.</p> <p>Every dwelling unit shall have access to not less than two separate exits remotely located from each other as required by 7.5.1.</p> <p>Dwelling units meeting the conditions of 30.2.4.4 are permitted to have single exit access.</p> <p>Buildings having not more than four stories may have a single exit provided all the conditions of 30.2.4.6 are met.</p> <p>32.4.2.1, 32.4.2.2, 30.2.4.3, 30.2.4.4, 30.2.4.6</p>				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K251	<p>Dead-End Corridors and Common Paths of Travel</p> <p>Access to all required exits shall be in accordance with 7.5.</p> <p>Common paths of travel shall comply with the following:</p> <ul style="list-style-type: none"> • No common path of travel shall exceed 35 feet in buildings not protected throughout by an approved supervised automatic sprinkler system. Travel within a dwelling shall not be included when calculating common path of travel. • No common path of travel shall exceed 50 feet in buildings protected throughout by an approved, supervised automatic sprinkler system. Travel within a dwelling shall not be included when calculating common path of travel. <p>Dead-end corridors shall not exceed 35 feet in buildings not protected by sprinklers and may be increased to 50 feet in buildings protected by sprinklers.</p> <p>30.2.5.1, 30.2.5.2, 30.2.5.3.1 through 30.2.5.4.2</p>				
K261	<p>Travel Distance to Exits</p> <p>Travel distance shall be measured in accordance with Section 7.6.</p> <p>Travel distance within a dwelling unit (apartment) to a corridor door shall not exceed 75 feet not protected by an approved, supervised automatic sprinkler system.</p> <p>Travel distance within a dwelling unit (apartment) to a corridor door shall not exceed 125 feet in buildings protected by an approved, supervised automatic sprinkler systems.</p> <p>Travel distance from a dwelling unit (apartment) entrance door to the nearest exit shall not exceed 100 feet.</p> <p>Travel distance from a dwelling unit (apartment) entrance door to the nearest exit shall not exceed 200 feet in buildings protected with an approved, supervised automatic sprinkler system.</p> <p>The travel distance from a dwelling unit to (apartment) entrance door to the nearest exit shall not exceed 200 feet for exterior ways of exit access arranged in accordance with 7.5.3.</p> <p>The travel distance, in areas other than those within living units, to an exit shall not exceed 200 feet or 250 feet in buildings protected with an approved, supervised automatic sprinkler system.</p> <p>30.2.6, 30.2.6.1, 30.2.6.2, 30.2.6.3, 30.2.6.3.1 through 30.2.6.4</p>				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K271	Discharge from Exits Exit discharge shall comply with Section 7.7. In normally unoccupied building service equipment support areas the use of Section 7.13 shall be prohibited. 30.2.7, 30.2.11.3				
K281	Illumination of Means of Egress Means of egress shall be illuminated in accordance with Section 7.8. 30.2.8				
K291	Emergency Lighting Emergency lighting in accordance with 7.9 shall be provided in all buildings four or more stories in height or with more than 12 dwelling units, unless every dwelling unit has a direct exit to the outside of the building at grade level. 30.2.9				
K293	Exit Signage Means of egress shall have signs in accordance with Section 7.10 in all buildings requiring more than one exit. 30.2.10				
PROTECTION					
K300	Protection – Other List in the REMARKS section any LSC Section 30.3.1 Protection requirements that are not addressed by the provided K-tags, but are deficient. This information, along with the applicable Life Safety Code or NFPA standard citation, should be included on Form CMS-2567.				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K311	<p>Vertical Openings – Enclosure</p> <p>Vertical openings shall be enclosed or protected in accordance with 8.6. Where the provisions of 8.6.6 are used, the requirements of 30.3.5.7 shall be met.</p> <p>Vertical openings in accordance with 8.6.9.1 shall be permitted.</p> <p>In buildings protected throughout by an approved, supervised automatic sprinkler system, walls enclosing vertical openings shall have a minimum 1-hour FRR, and the doors shall have a minimum 1 hour fire protection rating.</p> <p>No floor below the level of exit discharge used only for storage, heating equipment or purposes other than residential occupancy and open to the public shall have unprotected openings to floors used for residential purposes.</p> <p>Within any individual dwelling unit, unless protected by approved, automatic sprinkler system, vertical openings more than one story above or below the entrance floor level of the dwelling unit shall not be permitted.</p> <p>30.3.1.1 through 30.3.1.3</p>				
K321	<p>Hazardous Area – Enclosure</p> <p>Hazardous areas outside the board and care unit shall be protected in accordance with Section 8.7.</p> <p>Hazardous areas within the board and care unit, shall meet the requirements found in CMS Form 2786Y.</p> <ol style="list-style-type: none"> 1. Boiler and fuel-fired heater rooms serving more than 1 living unit: 1 hour and sprinklers 2. Employer locker rooms: 1 hour or sprinklers 3. Gift or retail shops: 1 hour or sprinklers 4. Bulk laundries: 1 hour and sprinklers 5. Laundries = < 100 square feet outside a dwelling unit: 1 hour or sprinklers ** 6. Laundries > 100 square feet outside a dwelling unit: 1 hour and sprinklers 7. Maintenance shops: 1 hour and sprinklers 8. Storage rooms outside dwelling units: 1 hour or sprinklers 9. Trash collection rooms: 1 hour and sprinklers <p>Where sprinkler protection without fire rated separation is used, areas shall be separated from other spaces by smoke partitions complying with 8.4.</p> <p>30.3.2.1, 30.3.2.1.1, 30.3.2.1.2</p>				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K331	<p>Interior Wall and Ceiling Finish</p> <p>Interior finish on walls, ceilings and floors are in accordance with and shall apply to the parts of means of egress serving the apartments used as a residential board and care occupancy.</p> <p>If a new board and care occupancy is created in an existing apartment building, the requirements for an Existing Apartment building provided for in Section 31.3.3 shall apply to the parts of the means of egress serving the apartment(s) used as a board and care occupancy.</p> <p>Interior wall and ceiling finish materials complying with Section 10.2 shall be permitted as follows:</p> <ol style="list-style-type: none"> 1. Exit enclosures --- Class A. 2. Lobbies and corridors --- Class A or Class B. 3. Other spaces --- Class A, Class B or Class C. <p>30.3.3.1, 30.3.3.2, 32.4.3.1.1, 32.4.3.1.2</p>				
K332	<p>Interior Floor Finish</p> <p>Interior floor finish shall comply with Section 10.2.</p> <p>Interior floor finish in exit enclosures and exit access corridors and spaces not separated by walls complying with 30.3.6 shall be not less than Class II.</p> <p>Interior floor finish shall comply with 10.2.7.1 or 10.2.7.2.</p> <p>30.3.3.3.1, 30.3.3.3.2, 30.3.3.3.3</p>				
K341	<p>Fire Alarm System – Installation</p> <p>Apartment buildings four or more stories in height or more than 11 dwelling units, shall have a fire alarm system in accordance with 9.6 unless otherwise indicated. A fire alarm system shall not be required where each dwelling unit is separated from other contiguous dwelling units by fire barriers (see Section 8.3) having a minimum 1 hour FRR, and where each dwelling unit has either its own independent exit or its own independent stairway or ramp discharging at the finished ground level.</p> <p>Where a required fire alarm system is out of service for more than four hours in a 24 hour period, the authority having jurisdiction shall be notified, and the building shall be evacuated or an approved fire watch shall be provided for all parties left unprotected by the shutdown until the fire alarm system has been returned to service.</p> <p>30.3.4.1.1, 30.3.4.1.2, 9.6.1.6*</p>				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K342	<p>Fire Alarm System – Initiation</p> <p>Initiation of the required fire alarm system shall be by manual means in accordance with 9.6.2. Initiation of the required fire alarm system by manual means shall not be required in buildings four or fewer stories in height, containing not more than 16 dwelling units, protected throughout by an approved, supervised automatic sprinkler system installed in accordance with 30.3.5.1.</p> <p>In buildings protected throughout by an approved automatic sprinkler system, the required fire alarm system shall be initiated upon operation of the automatic sprinkler system.</p> <p>30.3.4.2.1, 30.3.4.2.2, 30.3.4.3.3</p>				
K343	<p>Fire Alarm System – Notification</p> <p>Occupant notification shall be provided automatically in accordance with section 9.6, and both of the following shall also apply:</p> <ol style="list-style-type: none"> 1. Visible signals shall be installed in units designed for the hearing impaired. 2. Positive alarm sequence in accordance with 9.6.3.4 shall be permitted. <p>Annunciation, and annunciation zoning, in accordance with 9.6.7 shall be provided except as noted below:</p> <ol style="list-style-type: none"> 1. Annunciation and annunciation zoning shall not be required in buildings two or fewer stories in height and having not more than 50 dwelling units. 2. Annunciation and annunciation zoning shall not be required in buildings four or fewer stories in height containing not more than 16 dwelling units and protected throughout by an approved, supervised automatic sprinkler system. <p>Fire department notification shall be accomplished in accordance with 9.6.4.</p> <p>30.3.4.3.1 through 30.3.4.3.5</p>				
K345	<p>Fire Alarm System – Testing and Maintenance</p> <p>A fire alarm system is tested and maintained in accordance with an approved program complying with the requirements of NFPA 70, <i>National Electric Code</i>, and NFPA 74, <i>National Fire Alarm and Signaling Code</i>. Records of the system acceptance, maintenance and testing are readily available.</p> <p>30.3.5.1, 9.6.1.3</p>				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K346	<p>Fire Alarm System – Out of Service</p> <p>Where a required fire alarm system is out of service for more than four hours in a 24 hour period, the authority having jurisdiction shall be notified, and the building shall be evacuated or an approved fire watch shall be provided for all parties left unprotected by the shutdown until the fire alarm system has been returned to service.</p> <p>30.3.5.1, 9.6.1.3, 9.6.1.5, 9.6.1.6</p>				
K347	<p>Smoke and Carbon Monoxide Alarms and Smoke Detection Systems</p> <p>Smoke alarms shall be installed in accordance with 9.6.2.10 outside every sleeping area in immediate vicinity of the bedrooms, and on all levels of the dwelling unit including basements.</p> <p>30.3.4.5*</p> <p>Carbon monoxide alarms or carbon monoxide detectors in accordance with 9.8 shall be provided in new apartments where either of the following condition exists:</p> <ol style="list-style-type: none"> 1. Dwelling units with communicating attached garages unless otherwise exempted. 2. Dwelling units containing a permanently installed fuel burning appliance. <p>When required, carbon monoxide alarms or detectors shall be installed in the following locations:</p> <ol style="list-style-type: none"> 1. Outside of each separate dwelling unit sleeping area in the immediate vicinity of the sleeping room. 2. On every occupiable level of a dwelling unit. <p>Carbon monoxide alarms or carbon monoxide detectors shall not be required in the following locations:</p> <ol style="list-style-type: none"> 1. In garages. 2. Within dwelling units with communicating attached garages that are open parking structures as defined by the building code. 3. Within dwelling units with communicating attached garages that are mechanically ventilated in accordance mechanical code. 				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K347	<p>Carbon monoxide alarms or carbon monoxide detectors shall be provided in areas other than dwelling units in accordance with 9.8 as modified below:</p> <p>They shall be installed in accordance with the manufacture’s published instructions in the following specified locations:</p> <ol style="list-style-type: none"> 1. On the ceilings of rooms containing permanently installed fuel-burning appliances. 2. Centrally located within occupiable spaces served by the first supply air register from a permanently installed fuel burning HVAC system. 3. Centrally located within occupiable spaces adjacent to a communicating attached garage. <p>30.3.4.6.1 through 30.3.4.6.5</p>				
K351	<p>Sprinkler System Installation</p> <p>All buildings shall be protected throughout by an approved, supervised automatic sprinkler system installed in accordance with 30.3.5.2.</p> <p>Where an automatic sprinkler system is installed for total or partial building coverage, the system shall be in accordance with Section 9.7 as modified by 1 and 2 below. In buildings not more than four stories above grade plane, a sprinkler system complying with NFPA 13R shall be permitted.</p> <ol style="list-style-type: none"> 1. In buildings sprinklered in accordance with NFPA 13, closets less than 12 square feet in area. In individual dwelling units, sprinklers shall not be required to be sprinklered. Closets that contain equipment such as washers, dryers, furnaces, or water heaters shall be sprinklered regardless of size. 2. The draft stop and closely spaced sprinkler requirements shall not be required for convenience openings complying with 8.6.9.1 where the convenience opening is within the dwelling unit. <p>Listed quick-response or listed residential sprinklers shall be used throughout all dwelling units.</p> <p>Open parking structures complying with NFPA 88A, <i>Standard for Parking Structures</i>, that are contiguous with apartment buildings shall be exempt from the sprinkler requirement.</p> <p>Buildings with unprotected openings in accordance with 8.6.6 shall be protected throughout by an approved, supervised automatic sprinkler system.</p> <p>30.3.5.1, 30.3.5.2, 30.3.5.3*, 30.3.5.4, 30.3.5.5, 30.3.5.6, 30.3.5.7</p>				
K353	<p>Sprinkler System – Maintenance and Testing</p> <p>Automatic sprinkler and standpipe systems are inspected, tested, and maintained in accordance with NFPA 25, <i>Standard for the Inspection, Testing, and Maintaining of Water-based Fire Protection Systems</i>. Records of system design, maintenance, inspection and testing are maintained in a secure location and readily available.</p> <ol style="list-style-type: none"> a) Date sprinkler system last checked. _____ b) Who provided system test. _____ c) Water system supply source. _____ <p>Provide in REMARKS information on coverage for any non-required or partial automatic sprinkler system.</p> <p>9.7.5, 9.7.7, 9.7.8, and NFPA 25</p>				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K354	<p>Sprinkler System - Out of Service</p> <p>Where a required automatic sprinkler system is out of service for more than four hours in a 24-hour period, the authority having jurisdiction shall be notified, and the building shall be evacuated, or an approved fire watch system be provided for all parties left unprotected by the shutdown until the sprinkler system has been returned to service.</p> <p>30.3.5.1, 9.7.5, 15.5.2 (NFPA 25)</p>				
K355	<p>Portable Fire Extinguishers</p> <p>Portable fire extinguishers shall be provided in hazardous areas addressed by 30.3.2.1, in accordance with Section 9.7.4.1, unless the building is protected throughout with an appropriate supervised automatic sprinkler system.</p> <p>30.3.5.12</p>				
K362	<p>Corridors - Construction of Walls</p> <p>The requirements of Section 30.3.6 (new apartment building) shall apply only to corridors serving the residential board and care facility, including that portion of the corridor wall separating the residential board and care facility from the common corridor.</p> <p>However, if a new board and care occupancy is created in an existing apartment building, the existing requirements of Section 31.3.6 shall apply to the corridor serving the residential board and care facility.</p> <p>In buildings not protected throughout by an automatic sprinkler system, exit access corridor walls shall consist of fire barriers in accordance with 8.3 with not less than 1 hour FRR. In sprinkler-protected buildings, exit access corridor walls shall be ½ hour FRR.</p> <p>32.4.3.2.1, 32.4.3.2.2, 30.3.6.1.1</p>				
K363	<p>Corridor – Doors</p> <p>Doors that open onto exit access corridors shall have not less than a 20 minute fire protection rating in accordance with section 8.3. The doors shall be self-closing and self-latching.</p> <p>Door assemblies with leaves required to swing in the direction of egress travel are inspected and tested annually per 7.2.1.15.</p> <p>30.3.6.2.1, 30.3.6.2.3, 32.7.7</p>				

ID PREFIX	PART III – NEW APARTMENT HOUSE	MET	NOT MET	N/A	REMARKS
K364	<p>Corridor – Openings</p> <p>Unprotected openings shall be prohibited in exit access corridor walls and doors.</p> <p>Spaces shall be permitted to be unlimited in area and open to the corridor provided that all of the following criteria are met:</p> <ol style="list-style-type: none"> 1. The space is not used for guest rooms, guest suites or hazard areas. 2. The building is protected throughout by an approved, supervised automatic sprinkler system. 3. The space does not obstruct access to required exits. <p>Transoms, louvers, or transfer grills shall be prohibited in walls or doors of exit access corridors.</p> <p>30.3.6.3.1, 30.3.6.3.2, 30.3.6.4</p>				
K371	<p>Subdivision of Building Spaces – Smoke Compartments</p> <p>In buildings not protected by an approved, supervised automatic sprinkler system, dwelling rooms shall be separated from each other by walls and floors constructed as fire barriers and having a minimum 1-hour FRR.</p> <p>In buildings protected throughout by an approved, supervised automatic sprinkler system, dwelling rooms shall be separated from each other by walls and floors constructed as fire barriers and having a minimum ½ -hour FRR.</p> <p>30.3.7.1, 30.3.7.2</p>				
SPECIAL PROVISIONS					
K421	<p>High-Rise Buildings</p> <p>High-rise buildings shall comply with Section 11.8. The provisions of 30.3.5.3 and 30.3.4.5. shall be permitted.</p> <p>High-rise buildings shall have emergency plans in accordance with Section 4.8, and shall include all of the following:</p> <ol style="list-style-type: none"> 1. Egress procedures. 2. Methods. 3. Preferred evacuation routes for each event, including the appropriate use of elevators. <p>30.4.1.1, 30.4.1.2*</p>				
<p>IF NEW APARTMENT HOUSE, STOP HERE AND CONTINUE TO PART IV AND PART V.</p>					

ID PREFIX	PART IV – BUILDING SERVICES (New and Existing Occupancies)	MET	NOT MET	N/A	REMARKS
K500	Building Services – Other List in the REMARKS section any LSC Section 30.5 or 31.5 Building Services that are not addressed by the provided K-tags, but are deficient. This information, along with the applicable Life Safety Code or NFPA standard citation, should be included on Form CMS-2567.				
K511	Utilities - Gas and Electric Utilities shall comply with provision of Section 9.1 or 9.7.1. 30.5.1, 31.5.1				
K521	HVAC Heating, ventilating and air conditioning equipment shall comply with the provisions of Section 9.2. Unvented fuel-fired heaters, other than gas space heaters in compliance with NFPA 54 <i>National Fuel Gas Code</i> , shall not be used. 30.5.2.1, 30.5.2.2				
K531	Elevators Elevators shall comply with the provisions of 9.4. 30.5.3, 31.5.3.1				
K532	Escalators, Dumbwaiters, and Moving Walks Dumbwaiters and conveyors shall comply with the provisions of 9.4. 30.5.3				
K541	Rubbish Chutes, Incinerators, and Laundry Chutes Rubbish chutes, incinerators and laundry chutes shall comply with the provisions of Section 9.5. 30.5.4				

ID PREFIX	PART V – OPERATING FEATURES (New and Existing Occupancies)	MET	NOT MET	N/A	REMARKS
K700	<p>Operating Features – Other</p> <p>List in the REMARKS section any LSC Section 32.7 or 33.7 Operating Features requirements that are not addressed by the provided K-tags, but are deficient. This information, along with the applicable Life Safety Code or NFPA standard citation, should be included on Form CMS-2567.</p>				
K711	<p>Evacuation and Relocation Plan</p> <p>The administration of every resident board and care facility shall have in effect and available to all supervisory personnel written copies of a plan for protecting all persons in the event of fire, for keeping persons in place, for evacuating persons to areas of refuge, and for evacuating person from the building when necessary.</p> <p>The plan shall include special staff response, including fire protection procedures needed to ensure the safety of any resident, and shall be amended or revised whenever any resident with unusual needs is admitted to the home.</p> <p>All employees shall be periodically instructed and kept informed with respect to their duties and responsibilities under the plan. Such instruction shall be reviewed by the staff not less than every two months. A copy of the plan shall be readily available at all times within the facility.</p> <p>All residents participating in the emergency plan shall be trained in the proper actions to be taken in the event of fire. Training shall include proper actions to be taken if the primary escape route is blocked. If the resident is given rehabilitation or habilitation training, training in fire prevention and the actions to be taken in the event of a fire shall be part of the training program. Residents shall be trained to assist each other in case of fire to the extent that their physical and mental abilities permit them to do so without additional personal risk.</p> <p>32.7.1, 32.7.2, 33.7.1, 33.7.2</p>				

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K712	<p>Fire Drills</p> <ol style="list-style-type: none"> 1. The facility must hold evacuation drills at least quarterly for each shift of personnel and under varied conditions to: <ol style="list-style-type: none"> a. Ensure that all personnel on all shifts are trained to perform assigned tasks; b. Ensure that all personnel on all shifts are familiar with the use of the facility's emergency and disaster plans and procedures. 2. The facility must: <ol style="list-style-type: none"> a. Actually evacuate clients during at least one drill each year on each shift; b. Make special provisions for the evacuation of clients with physical disabilities; c. File a report and evaluation on each drill; d. Investigate all problems with evacuation drills, including accidents and take corrective action; and e. During fire drills, clients may be evacuated to a safe area in facilities certified under the Health Care Occupancies Chapter of the Life Safety Code. 3. Facilities must meet the requirements of paragraphs (i) (1) and (2) of this section for any live-in and relief staff that they utilize. <p>42 CFR 483.470(i)</p>				
K741	<p>Smoking Regulations</p> <p>Smoking regulations shall be adopted by the administration of board and care occupancies. Where smoking is permitted, noncombustible safety type ashtrays or receptacles shall be provided in convenient locations.</p> <p>32.7.4.1, 32.7.4.2, 33.7.4.1, 33.7.4.2</p>				
K751	<p>Draperies, Curtains, and Loosely Hanging Fabrics</p> <p>New draperies, curtains, and other similar loosely hanging furnishings and decorations in board and care facilities shall be in accordance with provisions of 10.3.1.</p> <p>In other than common areas, new draperies, curtains and other similar loosely hanging furnishings and decorations are not required to comply with 10.3.1 where building is protected throughout by an approved automatic sprinkler system installed in accordance with 33.2.3.5 for small facilities.</p> <p>32.7.5.1.1, 32.7.5.2, 33.7.5.1.1, 33.7.5.2</p>				

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K752	<p>Upholstered Furniture and Mattresses</p> <p>New upholstered furniture within board and care facilities shall be tested in accordance with the provisions of 10.3.2.1(1) and 10.3.3.</p> <p>Upholstered furniture belonging to the resident (s) in sleeping rooms shall not be required to be tested, provided that a smoke alarm is installed in such rooms. Battery-powered single-station smoke alarms shall be permitted.</p> <p>Newly introduced mattresses shall be tested in accordance with the provisions of 10.3.2.2 and 10.3.4.</p> <p>Mattresses belonging to the resident(s) in sleeping rooms shall not be required to be tested, provided that a smoke alarm is installed in such rooms. Battery-powered single-station smoke alarms shall be permitted.</p> <p>32.7.5.2.1, 33.7.5.2.2, 33.7.5.3.1, 32.7.5.3.2, 33.7.5.2.1, 33.7.5.2.2, 33.7.5.3.1, 33.7.5.3.2</p>				
K761	<p>Maintenance, Inspection & Testing - Doors</p> <p>Door assemblies where the door leaf is required to swing in the direction of egress travel are inspected and tested annually per 7.2.1.15.</p> <p>Fire door assemblies are inspected and tested in accordance with NFPA 80 - <i>Standard for Fire Doors and Other Opening Protectives</i>.</p> <p>Smoke door assemblies are inspected and tested in accordance with NFPA 105 – <i>Standard for Smoke Door Assemblies and Other Opening Protectives</i>.</p> <p>Door assemblies are visually inspected on both sides and the requirements under 7.2.1.15.7 are verified.</p> <p>Individuals performing the door inspection and testing have an understanding of the operating components of the doors.</p> <p>Written records of inspection and testing are maintained and are available for review.</p> <p>32.7.7, 33.7.7, 7.2.1.15 (LSC) 5.2. 5.2.3 (NFPA 80) 5.2.1 (NFPA 105)</p>				
K762	<p>Staff</p> <p>Staff shall be on duty in the facility at all times when residents requiring evacuation assistance are present.</p> <p>32.7.6, 33.7.6</p>				

