



STANDARD NON-RESIDENTIAL SECURITY CODE PROVISIONS [VERSION 6.1]

[Applies to Applications Made on or After 01/01/2026]

This document shall be completed by the design professional of record. The completed document shall be incorporated, in its entirety, along with the **City of Irvine Standard Security Code Plan Requirements and Definitions** into the plans submitted for approval prior to permit issuance. This document is in 12 point font and may not be reduced in size prior to incorporation.

INSTRUCTIONS:

(1) Those provisions preceded by an asterisk (*) shall be completed if applicable and an "A" shall be inserted in the space preceding the provision; if not applicable, an "N/A" shall be inserted.

(2) Those provisions preceded by a [P] shall be depicted in the plans via notes, details, plan, and/or elevation views in a manner that clearly demonstrates compliance to the requirement. Such depictions shall be cross referenced within the brackets { } provided or note shall be completed as otherwise instructed.

STANDARDS

KEYING REQUIREMENTS [Ref. Irvine Municipal Code (IMC) Section 5-9-511]

Upon occupancy by the owner or proprietor, each single unit shall have locks using combinations which are interchange free from locks used in all other proprietorships or similar distinct occupancies.

(*) STANDARDS FOR LOUVERED WINDOWS [Ref. IMC Section 5-9-514]

[P] Louvered windows shall not be utilized if any portion of it is within eight feet vertically or six feet horizontally from any exterior accessible surface or any adjoining roof, balcony, landing, stair tread, platform, or similar structure. {Ref. elevation views, window schedule

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(*) STANDARDS FOR GARAGE DOORS: ROLLING OVERHEAD, SOLID OVERHEAD [Ref. IMC Section 5-9-515]

A. [P] Wood doors shall have panels a minimum of 5/16 inch in thickness with the locking hardware being attached to the support framing. {Ref. plans and/or door schedules or note: Not Applicable-

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B. [P] Aluminum doors shall be a minimum thickness of 0.0215 inches and riveted together a minimum of 18 inches on center along the outside seams. There shall be a full width horizontal beam attached to the main door structure which shall meet the pilot, or pedestrian access, door framing within three inches of the strike area of the pilot or pedestrian access door framing within three inches of the strike area of the pilot or pedestrian access door. {Ref. plans and/or door schedules or note: Not Applicable-

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C. [P] Fiberglass doors shall have panels a minimum density of six ounces per square foot from the bottom of the door to a height of seven feet. Panels above seven feet shall have a density not less than five ounces per square foot. {Ref. plans and/or door schedules or note: Not Applicable-
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D. Doors utilizing a cylinder lock shall have a minimum five pin tumbler operation with the locking bar or bolt extending into the receiving guide a minimum of one inch.

E. Doors that exceed 16 feet in width shall have two lock receiving points; or, if the door does not exceed 19 feet, a single bolt may be used if placed in the center of the door with the locking point located either at the floor or door frame header; or, torsion spring counterbalance-type hardware may be used.

F. [P] Doors secured by electrical operation shall have a keyed-switch to open the door when in a closed position, or by a signal locking device. {Ref. plans and applicable notes and/or details or note: Not Applicable-
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G. Doors with slide bolt assemblies shall have frames a minimum of 0.120 inches in thickness, with a minimum bolt diameter of 1/2 inch and protrude at least 1 1/2 inches into the receiving guide. A bolt diameter of 3/8 inch may be used in a residential building. The slide bolt shall be attached to the door with non-removable bolts from the outside. Rivets shall not be used to attach slide bolt assemblies.

STANDARDS FOR EXTERIOR DOORS & OPENINGS [Ref. IMC Section 5-9-517]

A. Swinging exterior glass doors, wood, or metal doors with glass panels, solid wood, or metal doors, and all entrance doors to individual office suites shall be constructed or protected as follows:

1. [P] Wood doors shall be of solid core construction with a minimum thickness of 1 3/4 inches. Wood panel doors with panels less than one inch thick shall be covered on the inside with a minimum 16 U.S. gauge sheet steel or its equivalent, which is to be attached with screws on minimum six inch centers. Hollow steel doors shall be of a minimum 16 U.S. gauge and have sufficient reinforcement to maintain the designated thickness of the door when any locking device is installed; such reinforcement being able to restrict collapsing of the door around any locking device. {Ref. plans and/or door and window schedules-
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2. [P] Except when double cylinder deadbolts are utilized, any glazing utilized within 40 inches of any door locking mechanism shall be constructed or protected as follows:

- a. Fully tempered glass or rated burglary resistant glazing; or
- b. Iron or steel grills of at least 1/8 inch material with a minimum two inch mesh secured on the inside of the glazing may be utilized; or
- c. The glazing shall be covered with iron bars of at least 1/2 inch round or 1 inch by 1/4 inch flat steel material, spaced not more than five inches apart, secured on the inside of the glazing.
- d. Items b. and c., above, shall not interfere with the operation of opening windows if such windows are required to be openable by the Uniform Building Code.

{Ref. plans and/or door and window schedules-
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3. Doors without mechanical locks may be secured with a magnetic locking device which shall have the minimum holding force of 1600 lbs. and a minimum 12 hour back up battery source.
- B. All swinging exterior wood and steel doors shall be equipped as follows:
1. A single or double door shall be equipped with a double or single cylinder deadbolt. The bolt shall have a minimum projection of one inch and be constructed so as to repel a cutting tool attack. The deadbolt shall have an embedment of at least 3/4 inch into the strike receiving the projected bolt. The cylinder shall have a cylinder guard, a minimum of 5-pin tumblers, and shall be connected to the inner portion of the lock by connecting screws of at least 1/4 inch in diameter. The provisions of the preceding paragraph do not apply where (1) panic hardware is required, or (2) an equivalent device is approved by the enforcing authority.
 2. Double doors shall be equipped as follows:
 - a. The inactive leaf of double door(s) shall be equipped with metal flush bolts having a minimum embedment of 5/8 inch into the head and threshold of the doorframe.
 - b. Double doors shall have an astragal constructed of steel a minimum of 1/8 inch thick, which will cover the opening between the doors. The astragal shall be a minimum of two inches wide, and extend a minimum of one inch beyond the edge of the door to which it is attached. The astragal shall be attached to the outside of the active door by means of welding or with nonremovable bolts spaced apart on not more than 10 inches centers. (The door to which such an astragal is attached must be determined by the fire safety codes adopted by the enforcing authority.)
- C. Aluminum frame swinging doors shall be equipped as follows:
1. The jamb on all aluminum frame swinging doors shall be so constructed or protected to withstand 1,600 pounds of pressure in both a vertical distance of three inches and a horizontal distance of one inch each side of the strike, so as to prevent violation of the strike.
 2. A single or double door shall be equipped with a double cylinder deadbolt with a bolt projection exceeding one inch or a hook-shaped or expanding deadbolt that engages the strike sufficiently to prevent spreading. The deadbolt lock shall have a minimum of 5-pin tumblers and a cylinder guard.
- D. Panic hardware, whenever required by the Building Code shall be installed as follows:
1. Panic hardware shall contain a minimum of two locking points on each door; or
 2. On single doors, panic hardware may have one locking point, which is not to be located at either the top or bottom rails of the doorframe. The door shall have an astragal constructed of steel 1/8 inch thick, which shall be attached with nonremovable bolts to the outside of the door. The astragal shall extend a minimum of six inches vertically above and below the latch of the panic hardware. The astragal shall be a minimum of two inches wide and extend a minimum of one inch beyond the edge of the door to which it is attached.
 3. Double doors containing panic hardware shall have an astragal attached to the doors at their meeting point, which will close the opening between them, but not interfere with the operation of either door.
- E. Horizontal sliding doors shall be equipped with a metal guide track at top and bottom, and a cylinder lock and/or padlock with a hardened steel shackle which locks at both heel and toe, and a minimum 5-pin tumbler operation with nonremovable key when in an unlocked position. The bottom track shall be so designed that the door cannot be lifted from the track when the door is in a locked position.

- F. In office buildings (multiple occupancy), all entrance doors to individual office suites shall meet the construction and locking requirements for exterior doors.
- G. Glazing shall be deemed accessible, if any portion of it is within 40 inches of any door locking mechanism, and shall be constructed of either two part laminated glazing with a 0.60 .0060 inch inner layer or burglary resistant glazing.

Exception:

Glass doors at least 1/2 inch thick and greater than 2880 square inches.

(*) STANDARDS FOR ROOF OPENINGS [Ref. IMC Section 5-9-517]

[P] Roof openings shall be protected as follows if the roof is accessible via an exterior ladder or the roof is less than 20 feet from ground level or if any portion of it is within 12 feet vertically or six feet horizontally from any exterior accessible surface or any adjoining roof, balcony, landing, stair tread, or similar structure:

- A. All skylights on the roof of any building used for business purposes shall be provided with:
 - 1. Rated burglary-resistant glazing; or
 - 2. Iron bars of at least 1/2 inch round or 1 by 1/4 inch flat steel material, spaced not more than five inches apart, under the skylight and securely fastened; or
 - 3. A steel grill of at least 1/8 inch material with a maximum two inch mesh under the skylight and securely fastened.
- B. All hatchway openings on the roof of any building or premises used for business purposes shall be secured as follows:
 - 1. If the hatchway is of wooden material, it shall be covered on the inside with at least 16 U.S. gauge sheet metal, or its equivalent, attached with screws.
 - 2. The hatchway shall be secured from the inside with a slide bar or slide bolts.
 - 3. Outside hinges on all hatchway openings shall be provided with nonremovable pins when using pin-type hinges. *{Ref. plans and details-*

(*) STANDARDS FOR EXTERIOR LADDERS [Ref. IMC Section 5-9-517]

[P] Exterior mounted ladders are prohibited except:

- A. Ladders with a minimum 1/8 inch thick steel plate, securely attached to the ladder edge on each side and extending to within two inches of the wall for a height of 10 feet above ground level. A door or cover shall be securely attached to the front of the ladder and be constructed of a minimum 1/8 inch steel, extending from ground level to at least 10 feet high. The ladder door shall have nonremovable hinge pins and be locked tight against the side wall by a locking mechanism with a minimum 5-pin tumbler operation, and attached with nonremovable bolts from the exterior; or
- B. Ladders beginning a height of 10 feet above ground. *{Ref. plans, elevations, and applicable notes and/or details-*

EXTERIOR PHONE PANELS ARE PROHIBITED [Ref. IMC Section 5-9-517]

STANDARDS FOR LIGHTING [Ref. IMC Section 5-9-517]

Note: Performance standards are contained herein for reference. Compliance shall be demonstrated in photometric study preceding plan check approval.

Buildings, open parking lots, walkways, and accesses thereto shall conform to the following light standards and be arranged in such a way so as to conform to California Green Building Standards Code Section 5.106.8 and Zoning Code Section 3-16-1 which require that direct rays be confined to the site and that adjoining properties are protected from glare such that at 15 feet beyond site boundaries illumination is less than 0.01 horizontal footcandles.

- A. **[P]** All types of exterior doors shall be illuminated with an exterior light fixture, during the hours of darkness, with a minimum maintained one foot-candle of light, measured within a five foot radius on each side of the door at ground level. *{Ref. plans, elevations, and applicable notes and/or details-*
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- B. Recessed areas of buildings or fences, which have a minimum depth of two feet, a minimum height of five feet, and do not exceed six feet in width and are capable of human concealment, shall be illuminated with a minimum maintained 0.25 foot-candles of light at ground level during the hours of darkness. This requirement applies to defined recessed areas which are within six feet of the edge of a designated walking surface with an unobstructed pathway to it, not hindered by walls or hedge row landscaping a minimum of two feet in height.

- C. Stairways shall be illuminated with a minimum maintained two foot-candle of light on all landings and stair treads, during the hours of operation, including one hour thereafter.

- D. All interior or exterior corridors, passageways, and walkways in any hotel, motel, or inn shall be illuminated at all times with a minimum maintained one foot-candle of light on the walking surface.

- E. All exterior pedestrian walkways, interior common corridors, and open parking lots shall be illuminated with a minimum maintained one foot-candle of light on the walking, parking, or driving surface during the hours of operation and one hour thereafter.

- F. **[P]** For buildings required to have two or more exits, lighting for landings shall be on an emergency power system consisting of storage batteries or an onsite generator capable of providing power for 90 minutes, installed as required by California Building Code Section 1008.3 *{Ref. plans, elevations, and applicable notes and/or details or note: This provision is not applicable-*
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- G. The light source utilized to comply with this section to meet parking and drive surface lighting shall have a rated average bulb life of not less than 20,000 hours, not battery operated, and controlled by a photocell device or a time clock with an astronomic clock feature.

- H. Light fixtures for open parking lots may utilize motion sensing devices to raise and lower the light levels based upon the presence of vehicles or people. The light level shall not be less than minimum maintained .25 foot-candles of light at ground level when not occupied. The motion sensing device shall only be used after business hours and shall be adjusted to sense and activate light when a vehicle or person is within 24 feet of the fixture. Areas within a 50 foot radius of an elevator lobby/doors and stairways shall not fall below the required minimum maintained 1.0 foot-candles of light.

- I. **[P]** Accessible luminaires utilized to meet the requirements of this section have fully enclosed vandal resistant light fixtures and be not less than three feet in height from ground level when used to illuminate

walkways and a minimum of eight feet in height from ground level when illuminating surfaces associated with vehicles. Light fixtures shall be deemed accessible if mounted within 15 feet vertically or six feet horizontally from any accessible surface or any adjoining roof, balcony, landing, stair tread, platform, or similar structure. *{Ref. plans, elevations, and applicable notes and/or details or note: This provision is not applicable-*

J. **[P]** See plan sheet *{Ref. plans or note: This provision is not applicable-*

showing buildings, parking area, walkways, detailed landscaping with tree legend (if pole lights are used) and shrub legend (if bollards are used), fixture schedule, mounting height, lighting ratio, and a point-by-point photometric calculation of the required light levels. If parking lot is equipped with an occupancy sensor, then a point-by-point photometric calculation is required to show it meets the required minimum level of light. Foot-candles shall be measured at grade on a horizontal plane and conform to a uniformity ratio of 6:1 average/minimum. Landscaping shall not be planted so as to obscure required light levels and with light fixtures exceeding eight feet in height installed at least two feet from a tree's canopy at 70 percent maturity. Private street, alley, and Fire Department required roadways designed for use in emergency only situations shall be illuminated using the same standards as established for public thoroughfares.

K. Private streets, drive aisles, alleys, and Fire Department required roadways designed for use only in emergency situations shall be illuminated using the same standards as established for public thoroughfares.

STANDARDS FOR ADDRESSING [Ref. IMC Section 5-9-517]

[P] Buildings shall display a street address number conforming to the following specifications:

A. Numerals shall be mounted on the wall or window, not less than eight feet or higher than 30 feet from ground level and face the street on which the building is addressed. If the building does not have vehicle access from the addressed street, then the addressed street name must also be displayed. Numerals are to be clearly visible from this same street and not obscured by building landscaping at full maturity. Addressing shall be of a color contrasting to the background to which they are affixed. Method of attachment shall not include the use of two-sided tape or any material not resistant to weather conditions. *{Ref. plans, elevations, and applicable notes and/or details -*

B. Where distance or intervening obstructions impair visibility from the street, addressing shall be mounted on all buildings so as to be visible from the drive aisles and walkways internal to the site, and each such address, or an encompassing range of addresses, shall be displayed on monument signs visible from each site entrance from all approaching directions. In such cases, these signs shall be designed per item E. below. *{Ref. plans, elevations, and applicable notes and/or details or note: This provision is not applicable-*

C. Numerals shall be no less than six inches in height if located less than 100 feet from the center line of the addressed street, or 12 inches in height if placed further than 100 feet from the center line of the addressed street. The numerals shall be in a Sans Serif font with a stroke weight of medium to bold, or

an approved equivalent font which is clearly legible, and illuminated during the hours of darkness with a minimum of two foot-candles of light on the numbers, using a light source provided with an uninterruptible A.C. power source or controlled only by a photoelectric device, which may be the common area site lighting. *{Ref. plans, elevations, and applicable notes and/or details or note: This provision is not applicable-*

D. The rear swinging doors of all buildings shall have address numbers or unit designation not less than six inches in height, using a Sans Serif font with a stroke weight of medium to bold, or an approved equivalent font which is clearly legible, and be of a color contrasting to the background to which they are affixed. Method of attachment shall not include the use of two-sided tape or any material not resistant to weather conditions.

Exceptions:

1. Single tenant buildings with a single street address and rear building frontage of 300 feet or less, at least one rear door, nearest to the center, is required to have an address sign.
2. Single tenant buildings with a rear building frontage greater than 300 feet, but less than 600 feet, at least two rear doors are required to have an address sign, located at the first door at each end of the building.
3. Single tenant buildings with a rear building frontage greater than 600 feet, at least three rear doors are required to have an address sign, located at the first door at each end of the building and at a middle door.

{Ref. plans, elevations, and applicable notes and/or details or note: This provision is not applicable-

E. For sites having multiple buildings for which addressing mounted on building is not clearly visible from the street, or for which drive aisles diverge from a site entrance in a manner such that the direct route to each building is not obvious, vehicle directional signs shall be provided. Vehicle direction signage from the point of site entry to each building entrance shall display building addresses or unit number range, and be located at all turning points along the route to a building entrance. Bottom of the address numbers on the sign copy shall be no less than two feet from ground level and not obstructed by landscaping at full maturity or parked cars. Numerals, letters, and arrows shall be at least four inches in height using a Sans Serif font with a stroke weight of medium to bold or an approved equivalent font which is clearly legible. *{Ref. plans, elevations, and applicable notes and/or details or note: This provision is not applicable-*

F. Buildings, except parking structures, with a total square footage of at least 10,000 square feet shall have rooftop numbers placed parallel to the addressed street, screened from public view and only visible from the air. The numerals are to be white, block lettered, constructed of weather resistant material, and placed against a black background. Address numbers are to be a minimum of 4 feet in height and 18 inches wide. When more than one street address is assigned to a building, the beginning and ending address numbers are to be placed on the rooftop, at opposite ends of the building, reflecting the approximate location of these addresses.

Exceptions:

1. For buildings having white roofing, black lettering shall be used in lieu of white lettering.

2. Buildings providing addressing for a helipad as specified in the California Building Code.

{Ref. plans, elevations, and applicable notes and/or details or note: This provision is not applicable-

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G. For sites having more than three separately addressed buildings with a common area sidewalk connecting each building, and the primary building entrances are not visible from the street or parking lot, pedestrian directional signage shall be provided. Signs shall be posted at all decision-making points, including walkway entrances and intersections. Bottom of the address numbers on the sign copy shall be no less than two feet from ground level and not obstructed by landscaping at full maturity. Numerals shall be at least three inches in height using a Sans Serif font with a stroke weight of medium to bold, or an approved equivalent font which is clearly legible.

H. A Wayfinding Plan shall be developed indicating the following:

- a. Location and wording of directional signage for vehicles and pedestrians;
- b. Location of building address numbers;
- c. Landscaping details for areas near any signage or address numbers, including elevation showing trees near exterior address numbers;
- d. Required lighting level on address numbers.

The plan shall include design drawings or exhibits that clearly illustrate the intent of the Wayfinding Plan. *{Ref. plans, elevations, and applicable notes and/or details or note: This provision is not applicable-*

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(*) STANDARDS FOR ELEVATOR [Ref. IMC Section 5-9-517]

Elevators shall be designed as follows:

A. Elevator cabs, the interiors of which are not completely visible when the door is open from a point centered on and 36 inches away from the door, shall have shatter resistant mirrors or other equally reflective material so placed as to make visible the entire elevator cab from this point. The elevator cab shall be illuminated at all times with a minimum maintained two foot-candles of light at floor level. *{Ref. plans, elevations, and applicable notes and/or details or note: This provision is not applicable as interior is completely visible per specification above-*

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B. Elevator emergency stop buttons shall be so installed and connected as to activate the elevator alarm when utilized.

(*) EMERGENCY ACCESS [Ref. IMC Section 5-9-519]

The provisions of this section shall apply to new construction and any modifications or replacements made to existing emergency access key vaults, key switches, or radio controlled entry systems.

A. Private roads and parking areas or parking facilities when controlled by unmanned automated parking gates shall provide for police emergency access, at all individual gates, both ingress and egress, utilizing an approved radio controlled entry system and approved key switch device to be installed and designed as follows:

1. **[P]** The key switch control shall be installed at a height of 42 inches from finished driveway grade and a minimum of 15 feet from the entry/exit gate, and be located on the driver's side of the road or driveway. The key switch is to be accessible in such a manner as to not require a person to exit their vehicle to reach it; nor to require any back-up movements in order to enter/exit the gate. The control housing may be mounted on a wall or pillar in a parking structure. The key switch may be installed within a visitor telephone/intercom call box if meeting the above criteria. The key switch control housing shall consist of heavy gauge metal, and be vandal- and weather-resistant and be mounted on a substantial structure such as a steel post, concrete, or masonry pedestal.
2. Key switches shall be secured to the control housing, telephone/intercom call box, or parking ticket dispenser utilizing tamper resistant screws.
3. Except for any open surface parking lot with less than 100 spaces, a radio controlled entry system shall be installed per City specifications.
4. **[P]** Vehicle gates shall be designed to open in a power failure.
5. Vehicle gates shall be illuminated during the hours of darkness, with a minimum maintained one foot-candle of light, measured 25 feet on each side of the gate at ground level. The light source shall be controlled by a photocell device or a time clock with an astronomical clock feature and capable of operating during a power outage.

{Ref. plans, elevations, and applicable notes and/or details-

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B. **[P]** Nonresidential multi-tenant buildings and hotels with a common area entrance shall provide police emergency access utilizing an approved radio-controlled entry system and approved key switch device or approved key vault shall be installed as follows:

1. All common area, exterior and interior doors, using an electrically automated type lock shall be provided with a key switch device within the building's exterior telephone/intercom call box, adjacent to an access control reader, or in a control housing as described before, or in a method approved in writing by the Enforcing Authority, and located within close proximity and in a visible area near the door, mounted four to five feet above finished grade or floor. Key switches shall be installed next to access control readers and secured utilizing tamper resistant screws. A radio-controlled entry system is only required at all primary entry doors.
2. Exterior entry common area doors utilizing mechanical door locks shall be provided with a key vault mounted five feet above finished grade and within two feet of the locking device.
3. Hotels shall have a keyswitch at all building entrances with electrically automated type locks accessible to the hotel guests and mounted adjacent to the access control reader. Doors when equipped with both panic hardware and mechanical locks, shall have a key vault mounted five feet above finished grade and within two feet of the locking device. A radio-controlled entry system is not required.
4. Elevators with access control systems shall install a key switch adjacent to the access control reader utilizing tamper resistant screws.

{Ref. plans, elevations, and applicable notes and/or details-

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(*) CONVENIENCE STORE PROVISIONS [Ref. IMC Section 5-9-522]

The following applies to all convenience stores, mini markets, and liquor stores:

- A. A camera surveillance system capable of viewing and recording events inside the premises as follows:
 1. A minimum of one High-Definition color camera, mounted no higher than seven feet from the floor, at each cash register which views the front of a customer, from the waist to the top of the head, obtaining a straight on face picture.
 2. A minimum of one High-Definition color camera, mounted no higher than nine feet, which views the full-length side of a customer at the cash register area.
 3. Provide High-Definition color cameras to view the exterior public entrance/exit doors and all of the motor fuel islands.
 4. Provide High-Definition color cameras to view all cash counting areas and safe(s).
 5. A color camera digital recorder capable of recording events on all cameras simultaneously. There shall be an accurate date and time stamp on the images.
 6. Digital recordings of cameras shall be kept for a minimum of 30 days.
 7. The recorder must be kept locked in a cabinet within the office and not on the sales floor. The key to the cabinet must be accessible to employees on duty, but kept inside the office and not left in plain view.
- B. A money drop-safe capable of easily providing the cashier the ability to quickly deposit money into it.
- C. Windows clear of any signs or other materials at all times, between three and six feet in height from ground level, consistent with the City's sign code.
- D. Clearly distinguishable height markers on the interior side of the door jamb, or on the interior edge of a pair of doors, of all doors used by the public to access the store. Horizontal marks, one-inch wide by three inches long, in different colors, and in a contrasting color to the background, shall be placed every six inches beginning at five feet and ending at six feet six inches. An alternative marking system used by the applicant may be substituted subject to review and approval by the police department.
- E. "No Loitering" signs, conforming to California Penal Code Section 602, shall be placed on each side of the building exterior where there is a parking or walking surface.
- F. All displays of alcoholic beverages shall be at least 25 feet from a public entrance/exit door and secured between the hours of 2:00 a.m. and 6:00 a.m. to prevent access to these beverages by the general public.
- G. All persons who appear younger than 30 years of age must provide ID in order to purchase alcohol and Point of sale system is to be utilized to scan the ID to validate age.
- H. There shall be no pay to play amusement machines or video game devices maintained upon the premises at any time.
 - I. A prominent, permanent sign or signs stating "No open alcoholic beverage containers are allowed on the premises" shall be posted in a place that is clearly visible to patrons.
 - J. Any graffiti painted or marked upon the premises or on any adjacent area under the control of the owner shall be removed or painted over within 24 hours.
- K. Except where clear vision panels are installed, the rear exterior door shall be equipped with a wide-angle (minimum 180 degrees) door viewer.

(*) SELF STORAGE SECURITY PROVISIONS [Ref. IMC Section 5-9-523]

A. Individual storage unit requirements for doors, locks, and walls are as follows:

1. **[P]** All storage units are to have either deadbolt locks, cylinder locks or padlocks designed to prevent cutting of the shackle and slide bolts or other locking device installed in such a manner as to deter prying the door open.
2. **[P]** Walls separating units are to be metal or other material requiring extensive force to break through and tunnel between units.
3. Vacant units are to be kept locked and secured as described in No. 1 above.

B. **[P]** Building and area lighting shall meet the following requirements:

1. Interior corridors are to have vandal resistant fixtures as defined in the Irvine Uniform Security Code glossary, and provide a minimum maintained one foot-candle of light on the walking surface during the hours of operation. A photometric analysis and light fixture specifications are to be submitted for approval.
2. There shall be no unrestricted access to light switches, they can only be controlled by management.
3. Automatic sensors can be used to activate lighting; however, they must remain on for at least 20 minutes before resetting.
4. Carports, covered storage, parking areas, driveways, and building exterior doors are to conform with Section 5-9-517.K regarding lighting.

{Ref. plans, elevations, and applicable notes and/or details-

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C. A camera surveillance system capable of viewing and recording events as follows:

1. Provide High-Definition color cameras to monitor vehicles entering/exiting the facility. Position cameras to include a readable view of the vehicle's rear license plate, full view of vehicle, and the driver's face.
2. Provide High-Definition color cameras to monitor all building entrances and exits, clearly capturing the entire person and a recognizable face image.
3. Provide a color camera digital recorder capable of recording events on all cameras simultaneously. There shall be an accurate date and time stamp on the images.
4. Digital recordings of cameras shall be kept for a minimum of 60 days.
5. Camera recordings shall be made available to the police department within one hour of a request, based upon the investigation of criminal activity at the facility.

D. The following requirements apply to vehicle and pedestrian gates and building doors.

1. During non-operational hours, all common area doors and restrooms to the facility are to be locked, eliminating tenant access into a structure.
2. Tenants are to have access to the facility only during posted hours of operation.
3. Tenants that have only exterior units shall not have access to interior hallways or elevators.
4. A key switch and radio-controlled access control system is required to be installed at access-

controlled vehicle gates. The key switch is to be installed a minimum of 15 feet from the entry/exit gate and be located on the driver's side of the road or driveway. The key switch is to be accessible in such a manner as to not require a person to exit their vehicle to reach it; nor to require any back-up movements in order to enter/exit the gate. Key switches shall be secured utilizing tamper resistant screws.

5. A key switch is required for access-controlled pedestrian gates and doors to common areas. The key switch is to be installed four to five feet above finished grade or floor and adjacent to the access control reader. Key switches shall be secured utilizing tamper resistant screws.
6. A key vault is required for doors with mechanical locks going to common areas such as lobbies, stairs, exit hallway doors, and is to be installed five feet above grade and within two feet of the door lock.
7. A key switch is to be installed to operate the elevator if it is access controlled.
8. All key switches, key vaults, and padlocks shall be sub-mastered to an Orange County Fire Authority key for access by the police department. The radio-controlled entry system shall be programmed to frequencies approved by the police department and Orange County Fire Authority.
9. Key switches containing a label for operating the switch, key vaults, padlocks, and radio-controlled entry systems shall be installed per manufacturer's instructions and are clearly identifiable to approaching police personnel in a manner as approved by the police department.
10. An Emergency Access Plan, approved by the Police Department, shall be required when a radio-controlled entry system, key switch, or key vault is required to be installed. The plan shall identify the location of each device on a site plan. *{Ref. plans, elevations, and applicable notes and/or details-*

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11. Post a sign indicating "No Tailgating" at all vehicle entrances and exits.
12. Post a sign at all vehicle exits to inform those who may be "locked" inside the facility after hours to call the business and not the police department. Sign should read: Call (phone number) if gate is locked after hours. Do not call the police department.

E. Exterior Issues

1. Trash dumpsters are to be kept locked with a key only available to tenants if checked out from the management office. Facility management are to inquire about the type of trash being dumped and inspect their trash to ensure hazardous material, personal information which can be used to obtain a person's identity, and other materials not deemed suitable for general disposal are not being disposed of by the tenant.
2. There is to be restricted access to water and electrical outlets anywhere within the facility. Any water facets or electrical outlets are to be secured and used only by facility management.
3. Post signs indicating "No Hazardous Materials May Be Stored" in various strategic locations within the facility.
4. Post signs indicating "No Dumping of Hazardous Material" and "Contact Office to Use Trash Bin" at all trash bin locations.