

CPTED Questionnaire

*** ATTENTION IMPORTANT ***

*** CPTED & SECURITY STRENGTHENING CONDITIONS required for approval must each be included and described in detail on the narrative and drawing plans. Also, developer and/ or legal agent must initial each individual listed item declaring acknowledgement and compliance. ***

Initials *SNR*

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The services of an independent, and highly experienced, qualified, and certified Security Crime Prevention/ CPTED Consultant are highly recommended to achieve and maintain objective credible security review integrity, and to expedite processing.

Initials *SNR*

*** DISCLAIMER ***

This safety and security review does not guarantee a crime will never occur; it is an effort to mitigate opportunities for crime and to help avoid any present and future security deficiencies, conflicts, threats, breaches, or liabilities that might occur without any review.

Initials *SNR*

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Regarding your responses, please place the following CONDITIONS on the ACTUAL SECURITY STRENGTHENING CPTED DRAWING SAFETY & SECURITY PLAN, NOT ONLY ON THE NARRATIVE.

Initials *SNR*

Note: if these SECURITY STRENGTHENING AND CPTED Drawing AND Narrative Plans are a resubmittal, you may include 'comment responses' to conditions, but you must absolutely include your responses onto both the actual drawing and narrative plans.

Initials *SNR*

FOR PRELIMINARY APPLICATION REVIEWS ONLY (PAM):

***Please note that all comments made by the Broward Sheriff's Office regarding your plan are preliminary only, as additional SECURITY STRENGTHENING AND CPTED attributes may be required as development progresses. ***

Initials *SNR*

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155.2407.E SITE PLAN REVIEW STANDARDS

COMPLIES WITH CRIME PREVENTION SECURITY STRENGTHENING AND CPTED STANDARDS, THIS REQUIRES BOTH TO BE ADDRESSED.

Initials *SNR*

*** ATTENTION IMPORTANT ***

AS PER CODE 155.2407.E.9., AT THE TIME OF PERMIT SUBMITTAL, THE CPTED SECURITY

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STRENGTHENING DRAWING PLAN AND SEPARATE CPTED SECURITY STRENGTHENING DRAWING PLAN NARRATIVE SHALL BOTH BE SUBMITTED AS PART OF THE REQUIREMENTS FOR PLANNING & ZONING REVIEW AND APPROVAL.

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*** IN ADDITION TO THE PREVIOUSLY SUBMITTED AND REVIEWED SECURITY DRAWING AND NARRATIVE CPTED & SECURITY STRENGTHENING PLANS, THE FOLLOWING CONDITIONS ARE REQUIRED FOR APPROVAL AND MUST BE PLACED ON THE SECURITY STRENGTHENING CPTED DRAWING PLAN: ***

1. CPTED Lighting Standards

a. All Structures: Install vandal proof/ resistant motion-sensor security alert lights over all exterior unit doors and overhangs (if any), including main, garage, storage doors, storage sheds (if any), etc. Security motion sensors are very effective in capturing an intrusion and creating the perception by the intruder of being discovered, therefore these should be utilized in strategically targeted areas after careful consideration, especially with regards to any building design feature area that has an overhang or obstructive feature that would attract loiterers, trespassers, thieves, burglars, robbers, etc., who may use these areas for concealment, sleeping, urinating, or ambush in the case of more serious crimes such as burglary, robbery, sexual battery, etc.

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b. Install motion sensor security alert lights over the garage doors that are strategically focused on vehicles parked in driveways as an effective burglary, auto-theft and robbery crime prevention/ deterrent.

Initials SNR

c. Install motion sensor security alert lights over any garage egress side doors as a burglary crime prevention/deterrent as these remote doors are not immediately visible to the roadway and out of sight of many of the neighboring residents and police patrols.

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d. To enhance security, use carefully focused bright soft lights with shielded fixtures to eliminate glare and undesirable light pollution trespass.

Initials SNR

e. Design out any potential landscaping and lighting conflicts to avoid existing or future obstructions to natural or mechanical lighting and surveillance.

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f. Ensure all lighting (and cameras) are strategically placed so they will not be obstructed by the growth of existing, or installation of future landscaping.

Initials SNR

g. Ensure lighting placement will enhance rather than conflict with camera placement. Avoid placing a light that would concentrate light directly into a camera lens thereby causing interference in operational efficiency.

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6. Dumpster & Enclosure (if any): CPTED, Natural Surveillance and Security Strengthening

***Note if there is no dumpster and each unit will have it's own garbage container please state so on the CPTED DRAWING AND NARRATIVE PLANS.

a. To deter loitering by trespassers, illegal dumping and/ or a concealment/ ambush point for criminals, which may in addition to non-employees also include employees who have often concealed company supplies, materials, equipment and/ or tools for later theft, dumpster enclosures that also have a pedestrian access entry passageway in addition to swing gates must include all the following on both the swing and pedestrian gates:

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b. A robust locking mechanism such as a throw bolt with a robust shielded padlock for example rather than only a vulnerable chain and non-shielded padlock.

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c. Bottom gate clearances must be 8" above the ground for viewing underneath to deter loitering and trespassing inside the enclosures, and to deter/ prevent the enclosure from being used as concealment/ ambush for a more serious crime such as a violent robbery, sexual assault/ battery, etc.

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d. If there is a pedestrian passageway into the dumpster enclosure it must have the lockable gate which remains closed and locked except when in active use by authorized persons.

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e. Dumpster area must have a vandal resistant/ proof motion-sensor security light to illuminate the area when in use between sunset and sunrise.

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f. Dumpster areas must be secured with Access Control and video surveillance.

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7. Graffiti Maintenance - CPTED

a. (If any) Multi-Family Residential exterior perimeter wall surfaces along the building perimeter must be treated with a graffiti resistant resin up to 8 feet to prevent vandalism. Graffiti vandalism is chronic these days and therefore becomes very expensive to repeatedly address. It leads to unsightly blight conditions, and often also costly Code Enforcement violations, therefore incorporating it into the project beforehand is financially strategic and vital to project sustainability.

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8. Electronic Surveillance - Security Strengthening

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155.2407.E Site Plan Review Standards

Complies with crime prevention ***Security Strengthening - includes Mechanical and Electronic Security***

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2. Security Strengthening, Natural Surveillance and Access Control - Doors, Windows, Overhangs, Perimeter Fences and Walls, Etc.

a. For RESIDENTIAL: All solid exterior doors, including each individual residential unit entry door, must have either a see-through reinforced security window, or an audible/ video intercom pager, or at the minimum a 180-degree wide angle door viewer (peephole) including service doors, garage, or bay doors (if any), etc. This feature provides an opportunity to monitor and surveil the exterior prior to exiting to avoid being ambushed upon exiting. This also provides an opportunity to visually identify and screen visitors in the event of an attempted criminal ruse entry such as by a fake Delivery Driver, UPS/ FEDEX, Utility Worker, etc. Criminal incidents of theft, burglaries and robberies can have very deadly consequences, so strategically planning and designing defenses ahead of time to prevent or deter these incidents is vital for safety and security.

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b. Any existing or future fencing anywhere on the site should be CPTED oriented such as metal rail bars with 'see-through' spacing to maintain critical Natural Surveillance. Note that hollow aluminum is weak and is easily bent/ pried to facilitate climbing through so steel is much preferred.

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c. Fences should not have easily accessible horizontal bars that could be used to facilitate climbing over and breaching any security fencing. Use narrow spacing between vertical bars to prevent providing footholds.

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d. Do not block the Natural Surveillance benefit of CPTED 'see-through' fencing by placing high obstructive objects, landscaping hedges or groundcover placed closely on either side of it. Any landscaping in front of fencing should be low ground cover with a maximum height of 2' to 2.5' feet, preferably use harsh Territorial Reinforcement type landscaping to strengthen the fence perimeter Access Control barrier. Note that OPAQUE fencing is not conducive to the goal of Natural Surveillance.

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e. (Also see section on Burglar Alarms) All exterior doors must be pre-wired for burglar alarms, have non-removable door hinge pins, and have the capacity for electronic door position switches to signal a security alarm system that a door, which should not have been opened, has been opened and breached. Occupants or the alarm company will then investigate and/ or address any emergency accordingly.

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f. Include anti-pry robust security bar device on any ground or, if any, second level sliding glass doors (if any).

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5. Security Strengthening - Burglar Security Alarms/ Safes - Physical & Mechanical Security Strengthening

a. For RESIDENTIAL: Install hard wired burglar security alarms, or at the minimum prewire each residential unit for burglar alarms as residential units are often targets of thefts, frauds, burglaries, robberies, etc. Safes are also strongly recommended, especially because of the frequency of firearms in homes and vehicles that are involved in accidental shootings in the home, being stolen and used in criminal incidents.

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AND CPTED standards, this requires both to be addressed including Electronic Surveillance. Security cameras

help deter and protect property and persons from theft, burglary, robbery, and other violent crimes."

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*** ATTENTION *** PROPOSED CAMERA AND MONITORING LOCATIONS WILL BE COORDINATED WITH A SECURITY AND ACCESS CONTROL CONSULTANT AND THE BROWARD SHERIFF'S OFFICE CPTED REVIEWER *** PRIOR *** TO PERMITTING. PLANNING AND INSTALLATION OF THE SURVEILLANCE MONITORING SYSTEM MUST INCLUDE FIELD INPUT FROM EXPERIENCED CPTED/ SECURITY STRENGTHENING LAW-ENFORCEMENT TO ENSURE OPTIMAL RESULTS AND FINAL APPROVAL.

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a. Install video surveillance of all private and commercial residential including all apartments, townhomes, condominiums, gated communities, motels, hotels, etc., all commercial wholesale and retail businesses including restaurants, shopping plazas, entertainment businesses, etc., industrial developments, buildings, etc. Gated residential developments must have electronic surveillance coverage at all egress locations, community clubhouse, and at all exterior perimeters. In additions to an independent professional monitoring company, on site monitors should be in the community clubhouse for readily available observation or other secure similar location.

Initials SNA

b. Ensure electronic surveillance cameras and monitors are strategically located for maximum active and passive observation. Show sight "cones" indicating comprehensive coverage. Monitors must be strategically located for maximum overlapping active and passive observation. Placement in strategic locations is to increase surveillance and reporting of suspicious or illegal activity including dangerous incidents. Large monitors are recommended for optimal viewing. They should be placed strategically wherever they would receive the most viewing from personnel traffic such as at the manager's office, front desk, lobbies, etc.

Initials SNA

d. Ensure all cameras are strategically placed so they will not be obstructed by the growth of existing or installation of future landscaping.

Initials SNA

e. Ensure lighting placement will enhance rather than conflict with camera placement. Avoid placing a light that would concentrate light directly into a camera lens thereby causing interference in operational efficiency.

Initials SNA

f. Security cameras must fully view all parking areas, all exterior building entrances and pedestrian paths of travel along and into the building perimeters.

Initials SNA

g. Any potentially vulnerable areas that cannot be observed through Natural Surveillance must be covered by electronic surveillance monitoring.

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h. Ensure video surveillance at all exterior building entrances. Include an audible/ video intercom and call system for example at main entrance.

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i. Install motion activated security cameras up to and at the perimeter boundaries, the parking areas, and activity areas such as any exterior amenity areas to deter criminal activities such as burglary, auto-theft, robbery, sexual assault & battery, etc.

Initials JMR

9. Miscellaneous: CPTED & Security Strengthening

a. Costly equipment such as ground floor exterior air conditioning units (if any) must be clearly and permanently marked with serial numbers and images of equipment and serial stored for criminal investigation. This information must be readily available in the event of a theft or burglary to help law enforcement investigators to quickly track and recover the stolen items. The equipment must be secured robustly to deter/ prevent theft.

Initials JMR

e. Place bike storage racks (if any) close to the main access doors such as at the clubhouse for example, providing convenience and maximum Natural and Electronic Security Surveillance.

Initials JMR

f. Install anti-vehicular impact traffic safety bollards and/ or large heavy, preferably lighted, planters along vulnerable street front pedestrian entrance and exit areas and in areas prone to pedestrian crossings to prevent serious vehicle impact/ intrusion accidents/ incidents.

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g. If the clubhouse building/ development has a Wi-Fi system, it needs to be encrypted and password protected. An open Wi-Fi system will attract non-legitimate users to loiter and use the open free Wi-Fi.

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