PURPOSE: CRIME PREVENTION THROUGH ENVIRONMENTAL DESIGN (CPTED) USES THE BUILT ENVIRONMENT TO REDUCE CRIME, IMPROVE SAFETY, AND SUPPORT POSITIVE PUBLIC BEHAVIOR. FOR GOVERNMENT BUILDINGS, CPTED HELPS BALANCE OPENNESS, CIVIC IDENTITY, AND SECURITY FROM THE EARLIEST DESIGN STAGES.

CIVIC BUILDINGS MUST REMAIN OPEN, DEMOCRATIC, AND WELCOMING, YET THEY ALSO HOUSE SENSITIVE FUNCTIONS AND SERVE LARGE, DIVERSE POPULATIONS.

- SAFETY WITHOUT INTIMIDATION
- SECURITY WITHOUT SACRIFICING TRANSPARENCY
- PROTECTION WITHOUT UNDERMINING CIVIC IDENTITY

1. SITE PLANNING & ORIENTATION: THIS PROJECT STRENGTHENS CPTED PRINCIPLES BY POSITIONING THE BUILDING, SITE ELEMENTS, AND CIRCULATION ROUTES TO MAXIMIZE VISIBILITY, REDUCE CONCEALMENT OPPORTUNITIES, AND SUPPORT SAFE, INTUITIVE ACCESS FOR ALL USERS.

A. POSITION THE BUILDING TO MAXIMIZE VISIBILITY OF ENTRANCES, PLAZAS, AND PARKING AREAS.

- THE MAIN ENTRANCE IS ORIENTED TOWARD ACTIVE PUBLIC STREETS OR TRANSIT ROUTES TO SUPPORT PASSIVE SURVEILLANCE.
- THE BUILDING IS PLACED CLOSE TO THE STREET TO ENCOURAGE PEDESTRIAN ACTIVITY AND NATURAL OBSERVATION.

B. AVOID HIDDEN OR RECESSED EXTERIOR AREAS.

- THE SITE AVOIDS HIDDEN OR RECESSED EXTERIOR AREAS THAT COULD REDUCE VISIBILITY.
- PUBLIC-FACING SIDES DO NOT INCLUDE RECESSED LOADING DOCKS.
- DELIVERY BAYS ARE LOCATED AWAY FROM PUBLIC ENTRANCES AND INCORPORATE CONTROLLED ACCESS.
- PACKAGE SCREENING ROOMS ARE SITUATED DIRECTLY ADJACENT TO LOADING AREAS.
- TRASH AND RECYCLING AREAS ARE ENCLOSED AND MONITORED.
- MECHANICAL YARDS ARE SCREENED WITH DURABLE MATERIALS AND WILL BE COVERED WITH CAMERA SURVEILLANCE.

C. ENSURE PARKING AREAS ARE VISIBLE AND WELL LIT.

- THE PUBLIC PARKING GARAGE IS LOCATED WHERE IT CAN BE EASILY OBSERVED FROM BOTH THE FRONT OF THE BUILDING AND THE STREET.
- THE SITE LIGHTING AND PARKING LAYOUT ARE DESIGNED TO ELIMINATE BLIND SPOTS AND CONCEALED CORNERS.

D. DESIGN THE BUILDING PERIMETER TO REDUCE CONCEALMENT.

- THE PROPOSED BUILDING DESIGN FEATURES CURVED BUILDING ELEMENTS TO IMPROVE VISIBILITY AROUND THE PERIMETER.

E. STRENGTHEN NATURAL SURVEILLANCE THROUGH CONTEXT.

- THE SITE IS POSITIONED NEAR ACTIVE USES SUCH AS RETAIL OR TRANSIT FACILITIES TO ENHANCE NATURAL SURVEILLANCE.

F. SUPPORT POSITIVE PUBLIC BEHAVIOR.

- COMFORTABLE, VISIBLE WAITING AREAS ARE PROVIDED TO PROMOTE POSITIVE INTERACTIONS AND A WELCOMING ENVIRONMENT.

2. NATURAL SURVEILLANCE: THIS PROJECT ENHANCES NATURAL SURVEILLANCE BY ORGANIZING PHYSICAL FEATURES, ACTIVITIES, AND CIRCULATION PATTERNS TO MAXIMIZE VISIBILITY TO AND FROM THE SITE. THE DESIGN SUPPORTS BOTH NATURAL AND ELECTRONIC SURVEILLANCE THROUGH THE FOLLOWING STRATEGIES:

A. BUILDING TRANSPARENCY & INTERIOR VISIBILITY

- THE SITE INCORPORATES TRANSPARENT FAÇADES AND OPEN LOBBY LAYOUTS TO ENHANCE VISIBILITY INTO PUBLIC AREAS.
- WINDOWS AND ACTIVE INTERIOR ROOMS ARE POSITIONED ALONG PUBLIC EDGES TO SUPPORT NATURAL SURVEILLANCE.
- LANDSCAPING NEAR WINDOWS IS MAINTAINED WITH LOW SHRUBS AND TRIMMED PLANTINGS TO PRESERVE CLEAR SIGHTLINES.
- THE LOBBY FAÇADE IS DESIGNED WITH TRANSPARENT MATERIALS THAT ALLOW PASSERSBY TO OBSERVE INTERIOR ACTIVITY.
- STAFF ENTRANCES ARE ORIENTED TOWARD CONTROLLED PARKING AREAS, WHILE PUBLIC ENTRANCES FACE CIVIC ACTIVITY ZONES.
- GRADE #3 BALLISTIC-RATED GLAZING WILL BE INSTALLED AT THE CASHIER DESK.
- GRADE #3 BALLISTIC-RATED MILLWORK WILL BE INSTALLED AT THE CHAMBER DAIS.
- VISION PANELS WILL BE PROVIDED IN EMERGENCY STAIRWELL DOORS.

B. CLEAR SIGHTLINES & SAFE PEDESTRIAN MOVEMENT

- PATHWAYS, ENTRANCES, AND SERVICE COUNTERS ARE DESIGNED TO MAINTAIN UNOBSTRUCTED SIGHTLINES.
- DIRECT, INTUITIVE PEDESTRIAN CONNECTIONS ARE PROVIDED FROM SIDEWALKS AND TRANSIT STOPS TO THE MAIN ENTRANCE.
- ACCESS CONTROL TO THE FIRST FLOOR ELEVATOR LOBBY WILL BE STRENGTHENED THROUGH THE INSTALLATION OF TURNSTILES, WITH ALL ENTRY ACTIVITY CONTINUOUSLY MONITORED BY ON SITE SECURITY PERSONNEL UTILIZING THE BUILDING'S INTEGRATED CAMERA SYSTEM.
- THE ELEVATORS WILL ALSO HAVE AN ACCESS CONTROL SYSTEM PREVENTING ANY USE WITHOUT THE PROPER ACCESS CARD.
- LONG, SCREENED, OR ISOLATED PATHWAYS ARE AVOIDED TO REDUCE CONCEALMENT OPPORTUNITIES.
- GENTLY CURVING WALKWAYS WITH LOW PLANTINGS SUPPORT CLEAR WAYFINDING AND VISIBILITY.
- STAFF BREAK ROOMS INCLUDE WINDOWS OVERLOOKING PARKING AREAS AND EXTERIOR ACTIVITY ZONES.

C. LIGHTING FOR VISIBILITY & SAFETY

- ALL EXTERIOR SERVICE DOORS INCLUDE A VISION PANEL
- THE SITE PROVIDES CONSISTENT, SHADOW-FREE LIGHTING AROUND THE BUILDING AND THROUGHOUT THE PROPERTY.
- ENTRANCES, WALKWAYS, AND HIGH-USE AREAS MAINTAIN UNIFORM LIGHTING LEVELS TO SUPPORT SAFETY.
- WALL-MOUNTED FIXTURES ILLUMINATE FAÇADE SURFACES TO REDUCE DARK SPOTS.
- PARKING AREAS USE POLE LIGHTS WITH CUTOFF OPTICS TO MINIMIZE GLARE.
- EMERGENCY LIGHTING ENSURES VISIBILITY IS MAINTAINED DURING POWER OUTAGES.
- EXTERIOR SERVICE DOORS, INCLUDING GARAGE AND BAY DOORS, INCLUDE REINFORCED SEE-THROUGH WINDOWS OR AN AUDIO/VIDEO INTERCOM SYSTEM.
- SECURITY LIGHTING IS CONCENTRATED AT GATEWAYS, DOORWAYS, AND WINDOWS WITHOUT CREATING EXCESSIVE ILLUMINATION.
- SHIELDED, SOFT-WHITE LED FIXTURES REDUCE GLARE AND PREVENT LIGHT TRESPASS.
- DUMPSTER AREAS ARE WELL LIT TO DETER UNWANTED ACTIVITY.
- ALL LIGHTING COMPLIES WITH IESNA G-1-2022: GUIDE FOR SECURITY LIGHTING FOR PEOPLE, PROPERTY, AND CRITICAL INFRASTRUCTURE.

D. BUILDING & SITE FEATURES SUPPORTING SURVEILLANCE

- ADA RAMPS, WALKWAYS, STAIRWELLS, PROMENADES, AND ELEVATED EXTERIOR FEATURES USE SEE-THROUGH GUARDRAILS TO PRESERVE VISIBILITY.
- EXTERIOR STAIRWELL RISERS, WHERE APPLICABLE, ARE DESIGNED TO BE SEE-THROUGH TO PREVENT CONCEALMENT.
- ALL METAL INTERIOR EMERGENCY STAIRWELL DOORS WILL INCLUDE VISION PANELS

E. LANDSCAPING TO MAINTAIN OPEN VISIBILITY

- LANDSCAPING IS DESIGNED TO PRESERVE CLEAR VISIBILITY AT ENTRANCES AND ALONG PEDESTRIAN ROUTES.
- SHRUBS ARE MAINTAINED AT OR BELOW 2.5 FEET, AND TREE CANOPIES ARE TRIMMED TO 8 FEET OR HIGHER TO MAINTAIN OPEN SIGHTLINES.
- TALLER VEGETATION IS PLACED AWAY FROM BUILDING OPENINGS AND PEDESTRIAN PATHWAYS TO AVOID CREATING CONCEALMENT AREAS.

3. ELECTRONIC SURVEILLANCE: THE PROJECT ENHANCES ELECTRONIC SURVEILLANCE THROUGH A COORDINATED, LAYERED SYSTEM OF CAMERAS, LIGHTING, MONITORING POINTS, AND SECURITY INFRASTRUCTURE DESIGNED TO ENSURE COMPREHENSIVE VISIBILITY ACROSS THE SITE.

A. CAMERA PLACEMENT & COVERAGE

- CAMERAS ARE PROVIDED AT ENTRANCES, LOBBIES, PARKING AREAS, AND CIRCULATION NODES, ENSURING CLEAR SIGHTLINES AND ELIMINATING BLIND SPOTS.
- CAMERAS ARE INTEGRATED INTO LIGHT POLES, SOFFITS, OR ARCHITECTURAL ELEMENTS TO REDUCE VISUAL CLUTTER WHILE MAINTAINING FULL FUNCTIONALITY.
- REAL-TIME CRIME CENTER-COMPATIBLE (RTCC) CAMERAS WILL BE USED TO SUPPORT LAW_ENFORCEMENT MONITORING.
- CAMERA LOCATIONS WILL BE FINALIZED WITH THE SECURITY & ACCESS CONTROL CONSULTANT AND THE BROWARD SHERIFF'S OFFICE (BSO) CPTED REVIEWER PRIOR TO PERMITTING.

B. INTEGRATION WITH LIGHTING & ARCHITECTURE

- ARCHITECTURAL AND SITE LIGHTING IS DESIGNED TO SUPPORT CAMERA PERFORMANCE AT NIGHT AND REDUCE SHADOW ZONES.
- UNIFORM, GLARE-CONTROLLED LIGHTING ENSURES NIGHTTIME VISIBILITY ACROSS ALL CAMERA FIELDS OF VIEW.
- FULL-GLASS STOREFRONT DOORS ON THE PRIMARY FAÇADE MAINTAIN CLEAR VIEWS TO ENHANCE BOTH NATURAL AND ELECTRONIC MONITORING.

C. MONITORING & SECURITY SYSTEMS

- A CENTRAL VANTAGE POINT WITHIN THE BUILDING PROVIDES OVERSIGHT OF PRIMARY VEHICULAR AND PEDESTRIAN ROUTES.
- GROUND-FLOOR WINDOWS OVERLOOKING PARKING AREAS OFFER ADDITIONAL OPPORTUNITIES FOR OBSERVATION.
- A COMPREHENSIVE SECURITY SYSTEM IS INTEGRATED INTO THE PROJECT, WITH CAMERA AND DEVICE COVERAGE FOCUSED ON HIGH_USE ZONES, KEY ACCESS POINTS, AND AREAS WITH ELEVATED ACTIVITY.
- SECURITY ALARMS, MONITORING ROOM LOCATIONS, AND DEVICE INFRASTRUCTURE WILL BE COORDINATED AND FINALIZED DURING THE BUILDING PERMIT PROCESS

D. DESIGN COORDINATION

- CAMERA DIRECTION, PLACEMENT, AND SYSTEM CONFIGURATION ARE DOCUMENTED ON THE CPTED PLAN AND MAINTAINED TO ENSURE COMPLETE COVERAGE.
- FINAL INSTALLATION IS GUIDED BY FIELD INPUT FROM TRAINED LAW ENFORCEMENT PERSONNEL AND CPTED SPECIALISTS TO ACHIEVE OPTIMAL PERFORMANCE.
- ADDITIONAL CAMERAS MAY BE INCORPORATED AS NEEDED TO MAINTAIN FULL SURVEILLANCE COVERAGE AND AVOID COMPLIANCE DELAYS DURING CPTED INSPECTION.

4. PHYSICAL / NATURAL ACCESS CONTROL - THIS PROJECT STRENGTHENS PHYSICAL AND NATURAL ACCESS CONTROL BY ORGANIZING SITE CIRCULATION, BUILDING ENTRY POINTS, AND SECURITY SYSTEMS TO CLEARLY DISTINGUISH PUBLIC, SEMI_PUBLIC, AND RESTRICTED AREAS WHILE ELIMINATING OPPORTUNITIES FOR CONCEALMENT OR UNAUTHORIZED ACCESS.

A. INTUITIVE LAYOUT & WAYFINDING

- THE SITE LAYOUT IS DESIGNED TO NATURALLY GUIDE VISITORS TOWARD THE MAIN RECEPTION AND DESIGNATED PUBLIC SERVICE AREAS THROUGH CLEAR CIRCULATION PATTERNS.
- PAVING TRANSITIONS, COLOR CHANGES, AND MATERIAL CONTRASTS ARE USED INTENTIONALLY TO REINFORCE DIRECTIONALITY AND HIGHLIGHT PRIMARY BUILDING ENTRANCES.
- SIGHTLINES FROM EXTERIOR ENTRY POINTS TO MAJOR INTERIOR DESTINATIONS ARE PRESERVED TO SUPPORT INTUITIVE NAVIGATION AND ENHANCE NATURAL SURVEILLANCE.
- LANDSCAPING AT ENTRANCES AND PEDESTRIAN PATHWAYS IS LIMITED TO LOW PLANTINGS UNDER 30 INCHES TO MAINTAIN VISIBILITY AND REDUCE CONCEALMENT RISKS.
- DROP_OFF ZONES ARE DESIGNED WITH UNOBSTRUCTED SIGHTLINES AND DIRECT, WELL_LIT ACCESS TO THE MAIN ENTRANCE TO SUPPORT SAFE AND EFFICIENT ARRIVAL.

B. ENTRANCE & EXIT SECURITY

- A SINGLE, PROMINENT PUBLIC ENTRANCE IS PROVIDED AND SUPPORTED BY INTUITIVE PEDESTRIAN PATHWAYS.
- DOOR HARDWARE THAT CAN BE EASILY MANIPULATED, SUCH AS DOUBLE-LOOP HANDLES, IS AVOIDED.
- EGRESS PATHS REMAIN VISIBLE FROM STAFF AREAS AND PUBLIC SPACES TO SUPPORT NATURAL SURVEILLANCE.
- EXTERIOR EXIT DISCHARGE AREAS ARE WELL LIT AND MONITORED.
- CONCEALED EXIT ALCOVES ARE ELIMINATED TO REDUCE HIDING OR AMBUSH OPPORTUNITIES.

C. SEPARATION OF PUBLIC, SEMI_PUBLIC & RESTRICTED AREAS

- CLEARLY SEPARATE PUBLIC CIRCULATION FROM STAFF_ONLY AND BACK_OF_HOUSE FUNCTIONS.
- ALL PUBLIC FACING DEPARTMENTS HAVE A PUBLIC DESK ON THE GROUND FLOOR TO REDUCE UNNECESSARY INTERNAL CIRCULATION.
- RESTRICTED OFFICE AREAS AND STAFF WORKSPACES ARE LOCATED ON UPPER FLOORS OR BEHIND ACCESS_CONTROLLED THRESHOLDS.
- THE ANTE ROOM ADJACENT TO THE COMMISSION CHAMBERS WILL SERVE AS A SAFE ROOM.
- ENSURE RESTRICTED REAR CHAMBER ACCESS IS SCREENED AND DESIGNED FOR EMERGENCY VEHICLE USE (E.G., POLICE).
- PUBLIC CIRCULATION AREAS CLEARLY SEPARATED FROM STAFF ONLY AND BACK OF HOUSE FUNCTIONS.
- RESTRICTED REAR CHAMBER ACCESS IS SCREENED AND DESIGNED TO ACCOMMODATE EMERGENCY VEHICLE USE, INCLUDING POLICE.
- AT THE EXTERIOR STAIRWELL FROM THE TERRACE LEVEL ABOVE THE COMMISSION CHAMBER THE GATE AT GROUND LEVEL OF THE STAIRWELL WILL BE A 6'-0" HIGH NON-SCALABLE VERTICAL PEDESTRIAN SECURITY GATE.
- AT THE TERRACE LEVEL WILL BE A 4' TALL VERTICAL PICKET SECURITY GATE W/PANIC HARDWARE AND ALARM WITH SIGN INDICATING "FOR EMERGENCY EXIT ONLY - ALARM WILL SOUND".
- ACCESS TO THE TERRACE IS EXCLUSIVELY THROUGH THE SECOND LEVEL INTERIOR OF THE BUILDING AND RESTRICTED VIA CARD READER.

D. PARKING GARAGE & VEHICLE ACCESS CONTROLS

- GATED ACCESS IS PROVIDED FOR ALL RESTRICTED PARKING AREAS.

E. SECURE ENTRY VESTIBULES

- SECURITY DESKS ARE POSITIONED TO OBSERVE ALL INCOMING TRAFFIC
- CARD ACCESS OR INTERCOM SYSTEMS ARE INSTALLED AT STAFF ENTRANCES, SERVICE AREAS, AND RESTRICTED CORRIDORS.
- CARD ACCESS WILL BE INSTALLED AT RESTRICTED CORRIDORS.

F. RESTROOM, HARDWARE & DOOR CONTROLS

- DURESS BUTTONS WILL BE INSTALLED IN THE COMMISSION CHAMBERS AND ONE STOP LOBBY.

G. SITE CIRCULATION & EMERGENCY MOVEMENT

- MULTIPLE PEDESTRIAN ROUTES ARE PROVIDED TO AVOID ENTRAPMENT AND ALLOW QUICK MOVEMENT TOWARD THE MAIN ENTRANCE WHEN NEEDED.
- PARKING SPACES ARE CLEARLY MARKED WITH PAVEMENT STRIPING AND SIGNAGE.
- TOWING AND ENFORCEMENT SIGNAGE IS INSTALLED TO DETER UNAUTHORIZED PARKING AND ABANDONED VEHICLES.
- THE PROJECT DOES NOT INCLUDE LATE-NIGHT BUSINESS OPERATIONS, REDUCING OVERALL NIGHTTIME RISK EXPOSURE.

H. WAYFINDING & INSTRUCTIONAL SIGNAGE

- CLEAR SIGNAGE IS POSTED AT KEY DECISION POINTS TO GUIDE THE PUBLIC, VISITORS, AND STAFF.
- SIGNAGE INCLUDES:
- MAIN ENTRANCE, EMERGENCY EXIT, RESTRICTED ACCESS, EMPLOYEES ONLY, VISITOR PARKING, NO TRESPASSING, ONE WAY, NO THRU TRAFFIC, PEDESTRIAN CROSSING, HOURS OF OPERATION, RULES & REGULATIONS, DO NOT ENTER, MAXIMUM OCCUPANCY, EVACUATION ROUTES, AND OTHER ESSENTIAL IDENTIFIERS

I. PERIMETER SECURITY: FENCING & BARRIERS

- CPTED-ORIENTED FENCING, SUCH AS VERTICAL METAL RAILS WITH SEE-THROUGH SPACING, IS USED TO MAINTAIN NATURAL SURVEILLANCE.
- HORIZONTAL ELEMENTS THAT COULD SERVE AS CLIMBING FOOTHOLDS ARE AVOIDED.
- STEEL FENCING IS USED INSTEAD OF HOLLOW ALUMINUM TO ENHANCE DURABILITY AND TAMPER RESISTANCE.
- VERTICAL BAR SPACING IS KEPT NARROW TO PREVENT CLIMBING AND UNAUTHORIZED ACCESS.

J. DUMPSTER ENCLOSURES / TRASH ROOMS - DUMPSTER ENCLOSURES AND TRASH ROOMS ARE DESIGNED TO PREVENT LOITERING, ILLEGAL DUMPING, CONCEALMENT, AND AMBUSH RISKS WHILE ENSURING SAFE, VISIBLE, AND CONTROLLED ACCESS. THE PROJECT INCORPORATES THE FOLLOWING CPTED_ALIGNED MEASURES:

A. GATE SECURITY & HARDWARE

- DUMPSTER ENCLOSURES WITH ROLLING OR SWING GATES--INCLUDING THOSE WITH PEDESTRIAN ACCESS DOORS--MUST USE:
  - -A ROBUST LOCKING MECHANISM SUCH AS A THROW BOLT WITH A SHIELDED PADLOCK (PREFERRED OVER CHAINS OR UNSHIELDED PADLOCKS).
  - -PEDESTRIAN GATES THAT REMAIN LOCKED AT ALL TIMES EXCEPT DURING ACTIVE, AUTHORIZED USE.

B. VISIBILITY & CLEARANCE REQUIREMENTS

- ALL GATES MAINTAIN AN 8-INCH BOTTOM CLEARANCE TO ALLOW VISIBILITY UNDERNEATH AND DETER HIDING OR LOITERING INSIDE THE ENCLOSURE.
- THIS CLEARANCE PREVENTS THE SPACE FROM BEING USED AS A CONCEALMENT OR AMBUSH POINT FOR SERIOUS CRIMINAL ACTIVITY.

C. LIGHTING & SURVEILLANCE

- DUMPSTER ENCLOSURES WILL INCLUDE VIDEO SURVEILANCE AND WILL INCLUDE MOTION SENSOR SECURITY LIGHTING.

K. TARGET HARDENING - THE PROJECT STRENGTHENS THE BUILDING'S EXTERIOR AND INTERNAL ORGANIZATION TO RESIST FORCED ENTRY, VANDALISM, AND TARGETED THREATS, WHILE MAINTAINING AN OPEN CIVIC CHARACTER. TARGET_HARDENING MEASURES ARE INTENTIONALLY INTEGRATED INTO THE ARCHITECTURE SO THEY REMAIN EFFECTIVE WITHOUT APPEARING INSTITUTIONAL OR FORTRESS_LIKE.

A. REINFORCED EXTERIOR ENVELOPE

- PROJECT CONSIST OF SECURITY_RATED DOORS WITH CONCEALED HINGES AND TAMPER_RESISTANT HARDWARE.
- THE PLAN INCORPORATES REINFORCED GLAZING, SECURE DOORS, AND DURABLE EXTERIOR MATERIALS TO STRENGTHEN THE BUILDING SHELL.
- REINFORCED WINDOW FRAMES ARE ENGINEERED TO PREVENT PRYING OR IMPACT.
- DURABLE CLADDING--SUCH AS BRICK, STONE, OR HIGH-IMPACT METAL PANELS--IS USED IN HIGH-CONTACT OR VULNERABLE AREAS TO DETER VANDALISM AND PHYSICAL ATTACKS.

B. PROTECTED BUILDING CORE

- SENSITIVE AND MISSION-CRITICAL FUNCTIONS ARE LOCATED DEEPER WITHIN THE BUILDING, AWAY FROM PUBLIC ACCESS POINTS.
- IT ROOMS, RECORDS STORAGE, MECHANICAL SYSTEMS, AND SIMILAR SPACES ARE POSITIONED IN INTERIOR ZONES WITH LIMITED ACCESS.
- CONTROLLED BACK-OF-HOUSE ACCESS IS INCLUDED FOR COUNCIL CHAMBERS TO SUPPORT SECURE MOVEMENT FOR ELECTED OFFICIALS AND STAFF.

5. TERRITORIAL REINFORCEMENT - THIS PRINCIPLE STRENGTHENS THE DISTINCTION BETWEEN PUBLIC, SEMI_PUBLIC, AND RESTRICTED AREAS. BY USING LANDSCAPE FEATURES, AND SUBTLE PHYSICAL BOUNDARIES, THE PROJECT ESTABLISHES CLEAR OWNERSHIP OF SPACE AND ENABLES OCCUPANTS TO RECOGNIZE AND REPORT SUSPICIOUS ACTIVITY QUICKLY.

A. ARCHITECTURAL & LANDSCAPE

- THE PLAN USES MATERIALS, LANDSCAPING, AND ARCHITECTURAL DESIGN ELEMENTS TO CLEARLY DEFINE TRANSITIONS BETWEEN PUBLIC AND RESTRICTED ZONES.
- IN KEY AREAS, FENCING IS REPLACED WITH LANDSCAPE BASED BOUNDARY MARKERS TO MAINTAIN OPENNESS WHILE REINFORCING TERRITORIAL CONTROL.
- PLANTERS, BENCHES, LOW WALLS, AND SIMILAR ELEMENTS ARE INCORPORATED TO GUIDE PEDESTRIAN MOVEMENT WHILE PRESERVING VISIBILITY.
- LOW, DENSE SHRUBS ARE PLACED NEAR WINDOWS TO DETER HIDING OR CLIMBING OPPORTUNITIES.
- TREES ARE POSITIONED STRATEGICALLY TO AVOID CREATING "LADDERS" TO UPPER FLOORS.
- TERRACED PLANTERS ARE USED AS BOTH SEATING ELEMENTS AND PASSIVE VEHICLE BARRIERS.
- GRADE CHANGES ARE INCORPORATED TO NATURALLY LIMIT ACCESS WITHOUT RELYING ON OVERT FENCING.

B. PUBLIC REALM DEFINITION

- BOLLARDS ARE INTEGRATED INTO THE LANDSCAPE TO PREVENT VEHICLE INTRUSION WHILE MAINTAINING A CIVIC AESTHETIC.
- A CIVIC FORECOURT OR PLAZA IS PROVIDED TO ESTABLISH A CLEAR PUBLIC GATHERING AREA AND HIGHLIGHT THE BUILDING'S PRIMARY ENTRANCE.
- SCULPTURAL BOLLARDS, SEATING WALLS, AND LANDSCAPE ELEMENTS SERVE DUAL PURPOSES OF SAFETY AND PLACEMAKING.

C. SIGNAGE & WAYFINDING

- BLADE SIGNS AND ARCHITECTURAL MARKERS ASSIST WITH IDENTIFYING ROOMS AND CIRCULATION PATHS.
- GRADE CHANGES, LIGHTING, PAVEMENT TEXTURES, AND COLOR SHIFTS ARE USED TO SIGNAL SPATIAL TRANSITIONS.
- A SLIGHT ELEVATION AT THE BUILDING ENTRANCE PROVIDES A NATURAL PSYCHOLOGICAL THRESHOLD.
- SIGNAGE IS INTEGRATED INTO THE BUILDING ARCHITECTURE TO REINFORCE ZONE BOUNDARIES AND SUPPORT INTUITIVE NAVIGATION.

D. VEHICLE MITIGATION & STANDOFF MEASURES

- THE PLAN INCORPORATES STRATEGIES TO PREVENT UNAUTHORIZED VEHICLES FROM APPROACHING THE BUILDING TOO CLOSELY.
- DISCREET, INTEGRATED DESIGN ELEMENTS ARE USED, INCLUDING:
  - -BOLLARDS DISGUISED AS PLANTERS, BENCHES, OR PUBLIC ART
  - -CURVED OR OFFSET DRIVEWAYS THAT SLOW APPROACHING VEHICLES
  - -RAISED PLANTERS OR LOW WALLS THAT DOUBLE AS SEATING
  - -BIKE RACKS POSITIONED TO CREATE SUBTLE STANDOFF ZONES
  - -NO-PARKING AND FIRE-LANE DESIGNATIONS ARE CLEARLY MARKED AT ALL DROP-OFF LOCATIONS

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REVISIONS

NO.	DESCRIPTION	DATE

PRELIMINARY PLAN NOT FOR CONSTRUCTION

THESE PLANS ARE NOT FULLY PERMITTED AND ARE SUBJECT TO REVISIONS MADE DURING THE PERMITTING PROCESS.

RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS FROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY UPON THE USER.

ISSUE DATE:	03/11/2026
DESIGNED BY:	CA
DRAWN BY:	BN
CHECKED BY:	CA
BID-CONTRACT:	

This item has been digitally signed and sealed by CHRISTOPHER T. ANDREONI, P.E. on the date adjacent to the seal.

CHRISTOPHER T. ANDREONI LICENSE No. 84184 STATE OF FLORIDA PROFESSIONAL ENGINEER

Signature must be verified on any electronic copies.

2026.04.21 10:45:24-04'00'

CHRISTOPHER T. ANDREONI, P.E.
FLORIDA REG. NO. 84184
(FOR THE FIRM)

CLIENT

RP POMPANO LLC

PROJECT

POMPANO BEACH CITY HALL & PARKING DECK

SHEET TITLE

CPTED NOTES

SHEET NUMBER SP-202

PROJECT NUMBER 15083.00

PZB
PZB-12000002
05/27/2026

Plotted by: jchapa On 4/13/2026 4:46 PM

Drawing name: H:\15083.00 - Downtown Pompano - RP Development LLC\Engineering\Cadd\Phase II (City Hall)\15083.00-SP-2XX-CPTED Plan.dwg

STATUS: PRELIMINARY