CITY OF CLEVELAND DIVISION OF POLICE

Design Review - New Police Headquarters

November 9, 2021

TEAM

- **City of Cleveland**
- **Cleveland Division of Police**

- **Jonathan Tallman** – Dewberry-Ohio Designers PC
- **Jonathan Crump** – Dewberry-Ohio Designers PC
- **Michael Augoustidis** – JMT Architecture
- **Matt Manda** – MKSK Landscape
- **Cullen Meves** – MKSK Landscape
- **Nissa Beasley** – PCS Companies
- **Jack Gore** – PCS Companies

PROJECT SUMMARY

- 4-story - 187,000 SF
- Scheduled for Occupancy June 2026
- Five Driving Themes of the project
  - **Transparency** – Security is a bridge to building trust
    - Transparency for Light
    - Transparency of the Cleveland Division of Police Department
  - **Civic Engagement** – Activity leads to Leadership
    - Sense of Place
    - Engagement of the Community the Facility will be located
    - Welcoming to everyone
  - **Professionalism** – Core strength enhances competent reach
    - Enhanced technology use
    - Reduce paper use and storage
    - Design for changing organizational unit sizes
  - **Resiliency** – fitness arises where options exist
    - Achieve exemplary energy and water savings
    - Use facility as an educational facility for community to learn about sustainability
  - **Wellness** – Stability of the individual promotes a thriving community
    - Design for the Environment
    - Design for stress reduction

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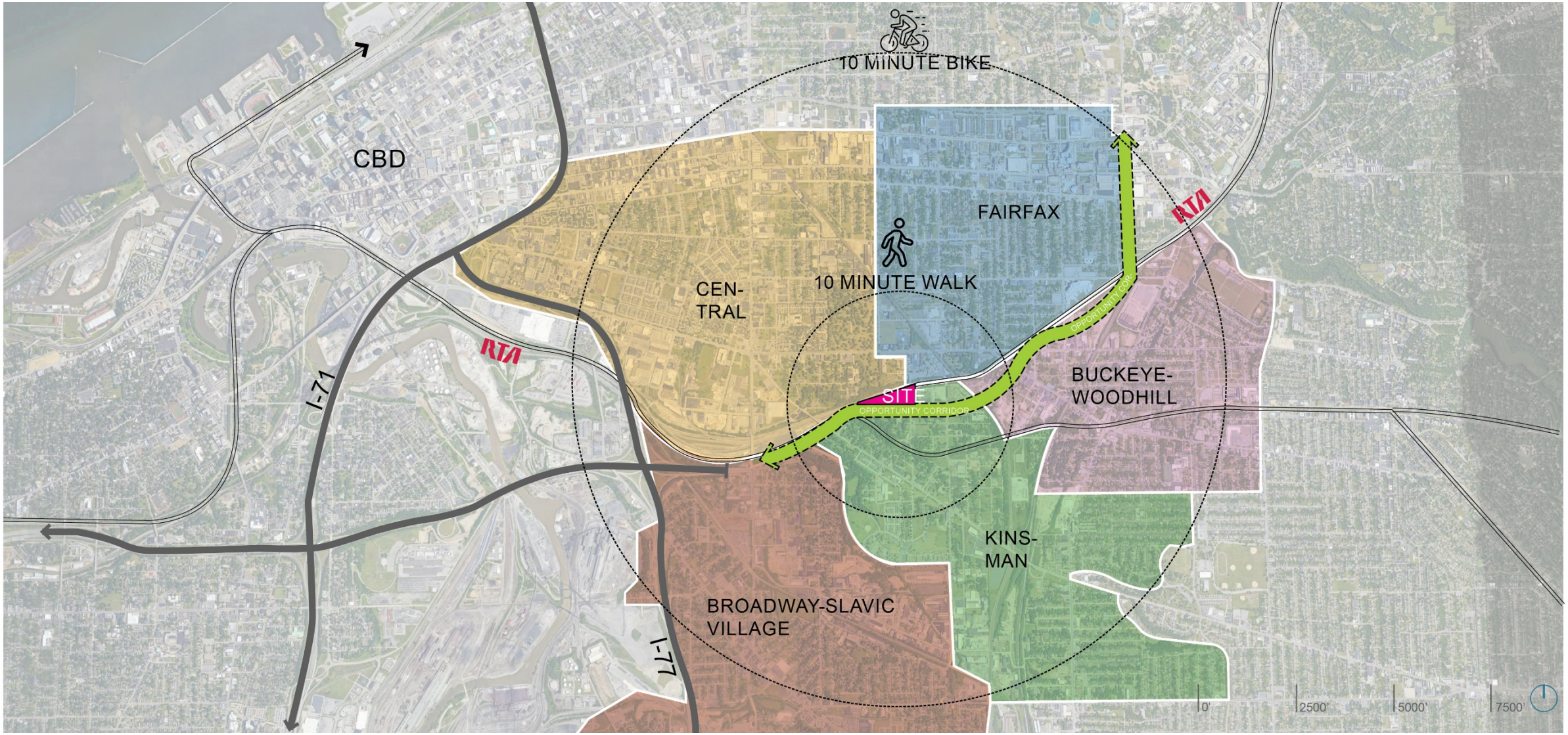
New Police Headquarters



PCScompanies MKSK JMT | ARCHITECTURE MWL WALKER CONSULTANTS BARBER & HOFFMAN, INC. Consulting Engineers Karpinski ENGINEERING SSRG FACILITIES COMMISSIONING Dewberry

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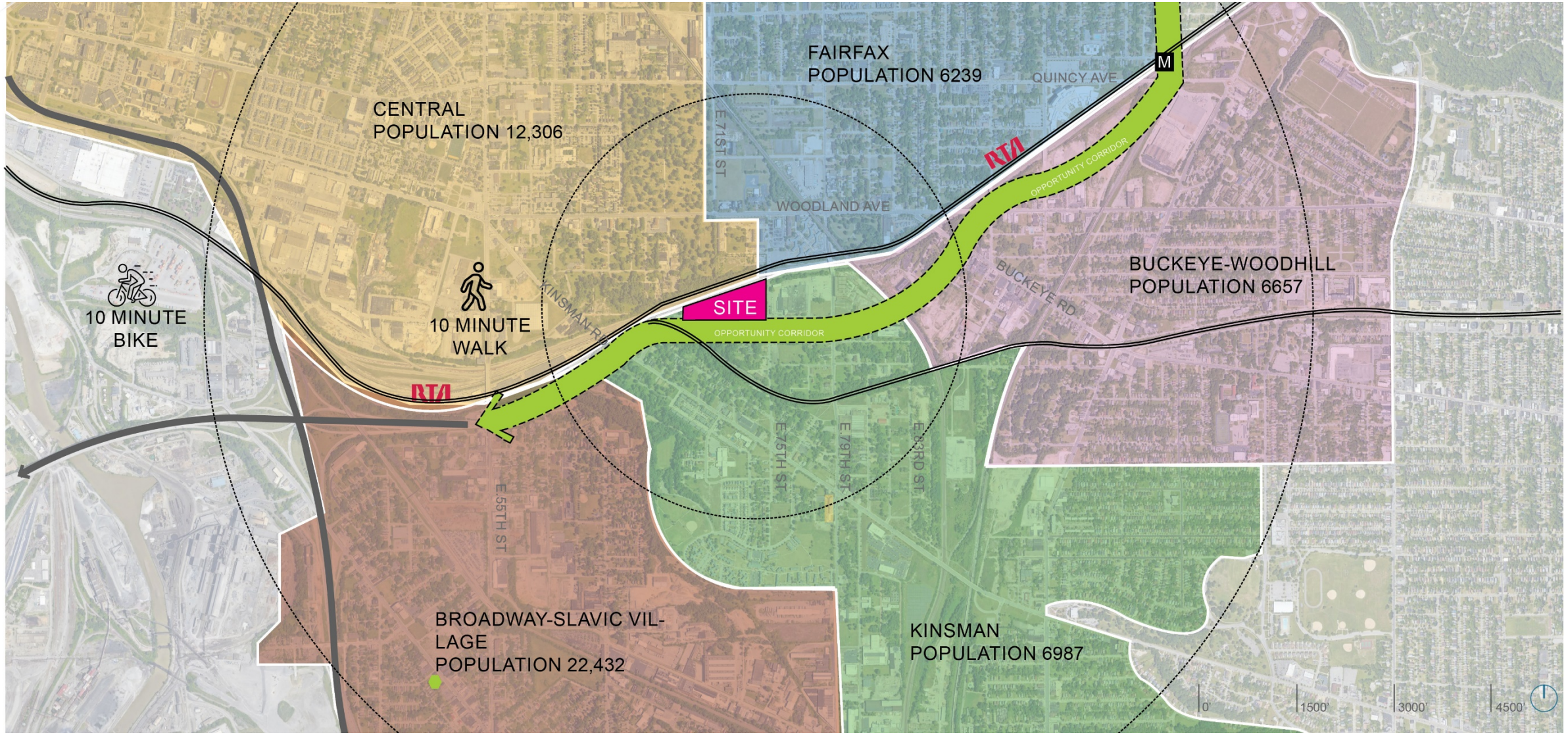

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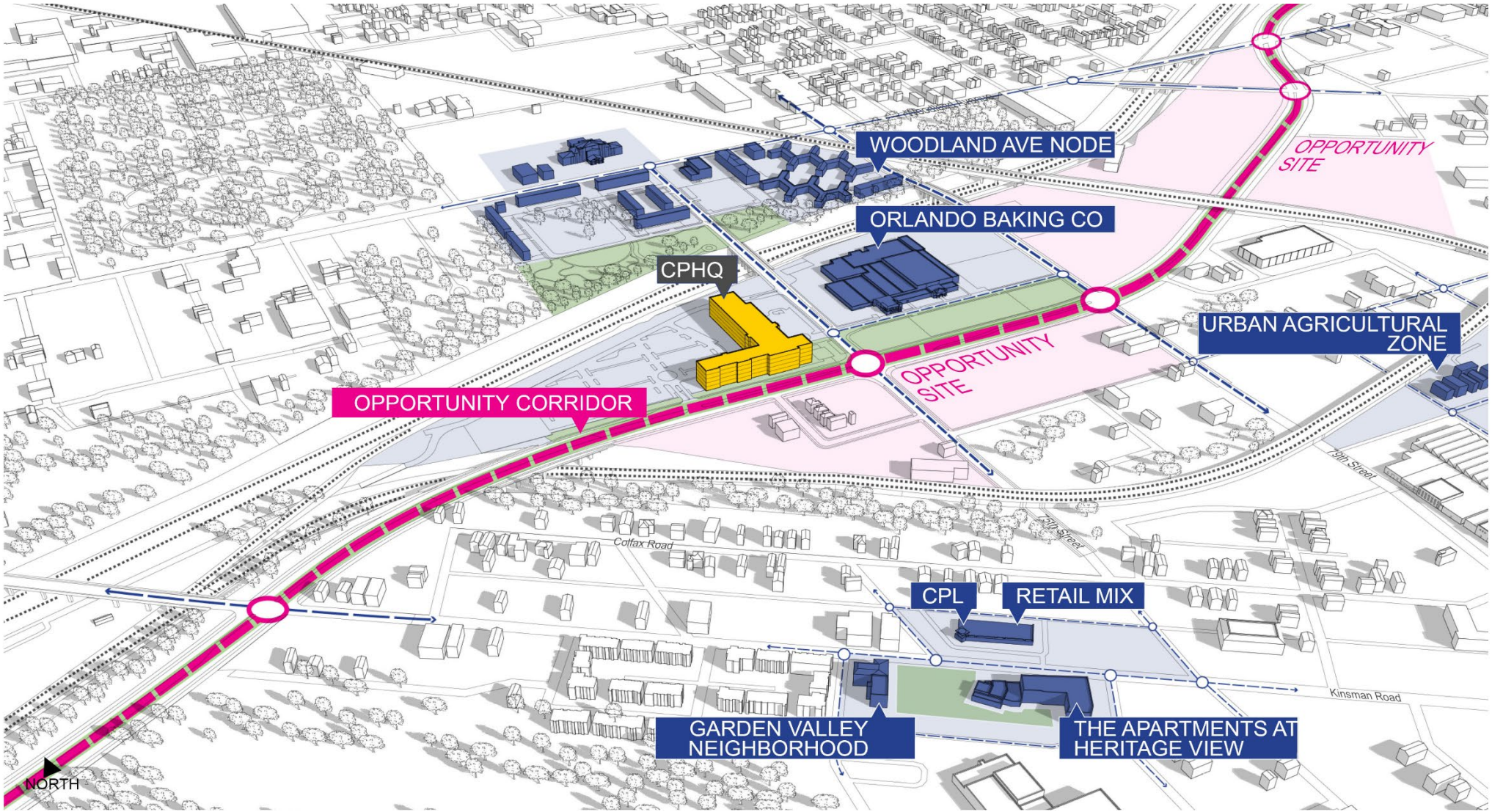

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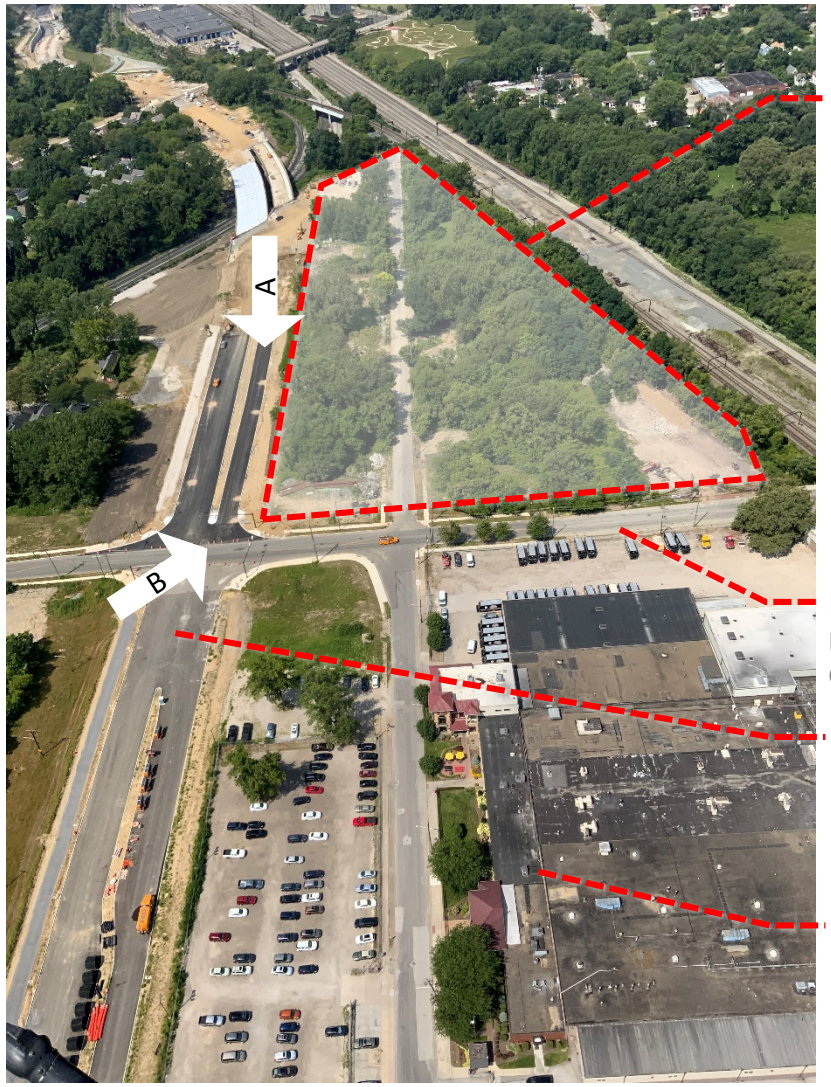
VIEW – A LOOKING EAST ON OPPORTUNITY CORRIDOR

VIEW – B LOOKING NORTHWEST AT INTERSECTION



EXISTING SITE
GRAND AVENUE IN CENTER OF IMAGE

NORTH

EAST 75TH STREET
NEW BRIDGE OVER RAIL CORRIDOR PLANNED

OPPORTUNITY CORRIDOR
OPENING SOON

ORLANDO BAKERY
EXISTING INDUSTRY

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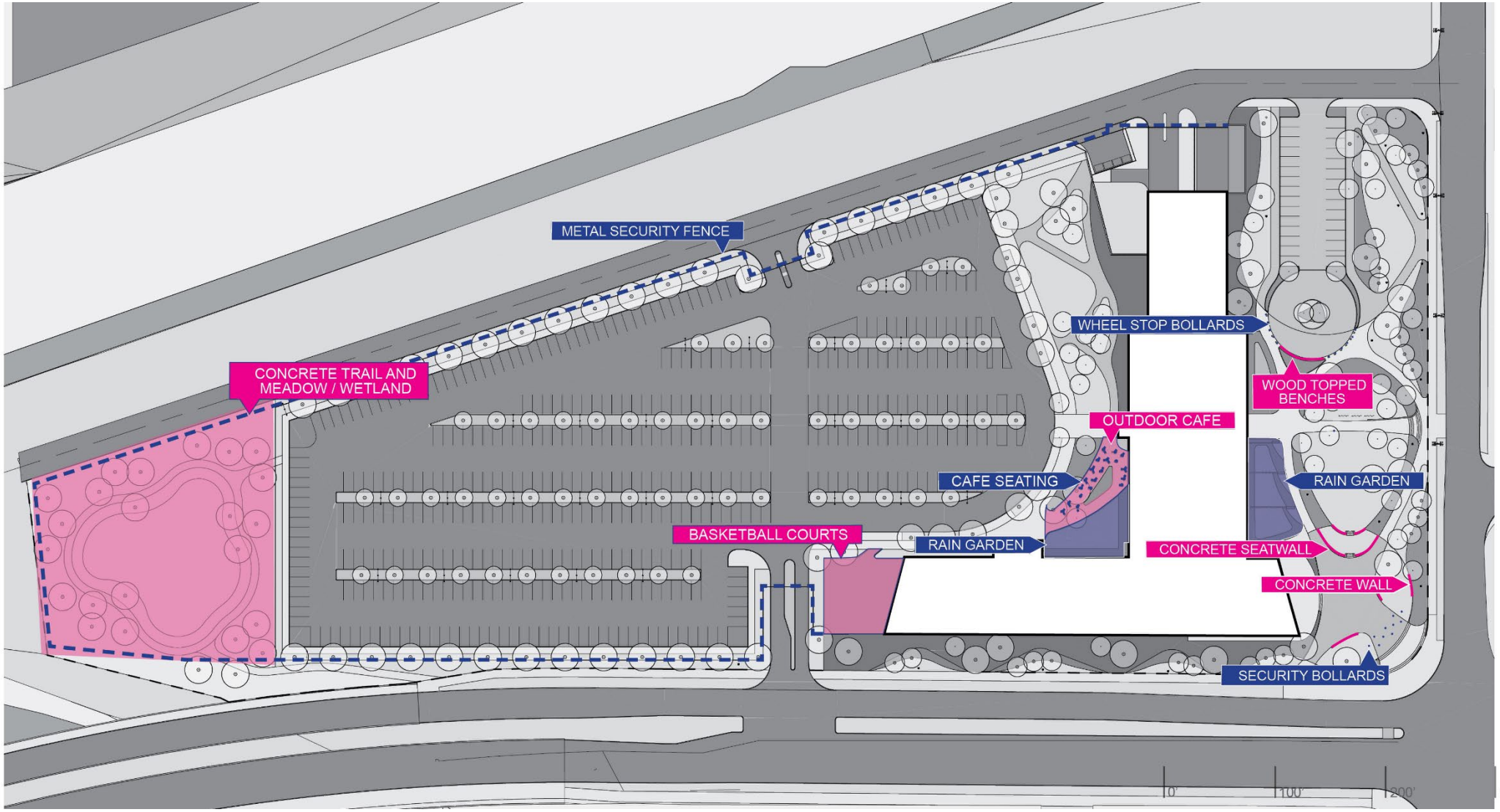

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FURNITURE

CAFE SEATING
LANDSCAPE FORMS - CHIPMAN
36” DIAMETER TABLE
AND ARMLESS CHAIR

BENCHES
CURVED CONCRETE SEATWALLS

BENCHES
CURVED CONCRETE
WITH WOOD TOP

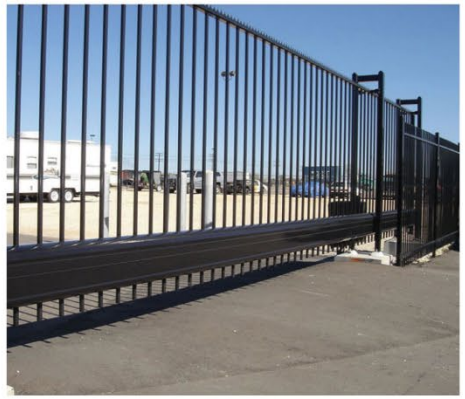
BIKE RACKS
LANDSCAPE FORMS -
BOLA BIKE RACK

SECURITY MEASURES

SECURITY BOLLARDS
STAINLESS STEEL

WHEEL STOP BOLLARDS
CUSTOM PRECAST CONCRETE

METAL SECURITY GATE
WALLACE SLIDING GATES



METAL SECURITY FENCE
COCHRANE CUSTOM FENCING

TAPERED ARCHITECTURAL FINISH
CONCRETE WALL

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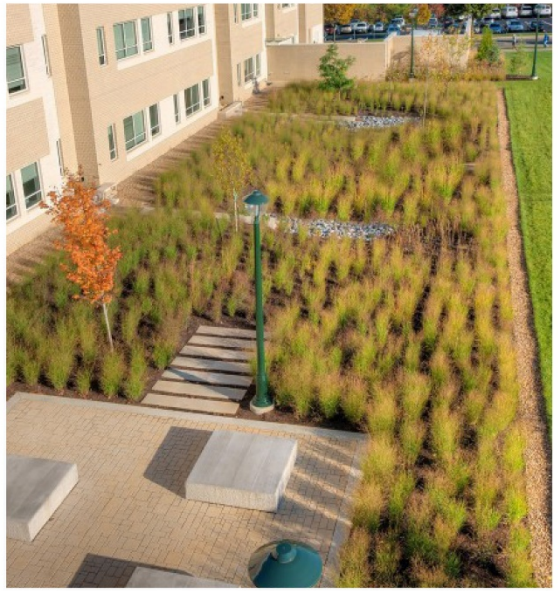
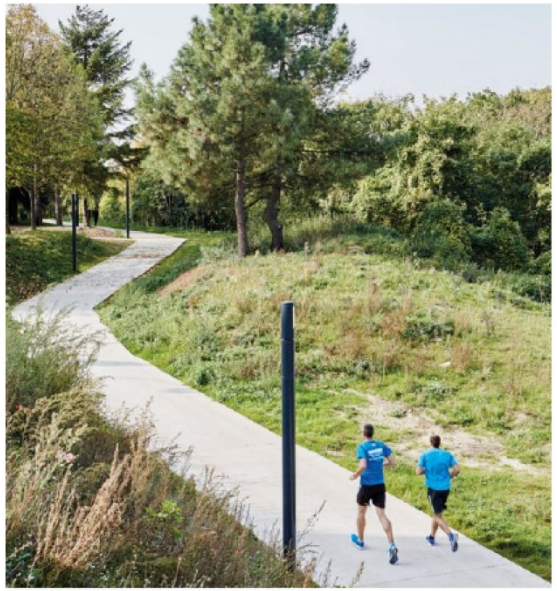
AMENITIES - CHARACTER IMAGES

RAIN GARDEN
MEADOW PLANTING, CONCRETE WEIRS AND DRY BED STONES AND BOULDERS

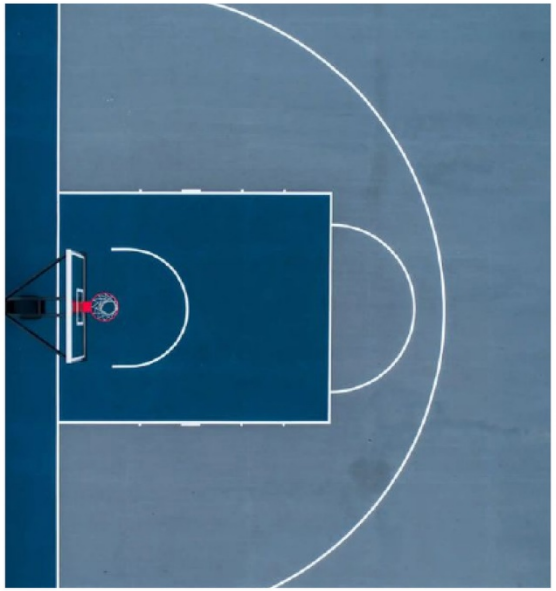


PRIVATE OUTDOOR CAFE SPACE
MOVEABLE SEATING AND DECOMPOSED AGGREGATE

CONCRETE TRAIL AND MEADOW/WETLAND
DETENTION POND AND PARK AVAILABLE TO OFFICERS



OUTDOOR BASKETBALL COURTS
SYNTHETIC SURFACING



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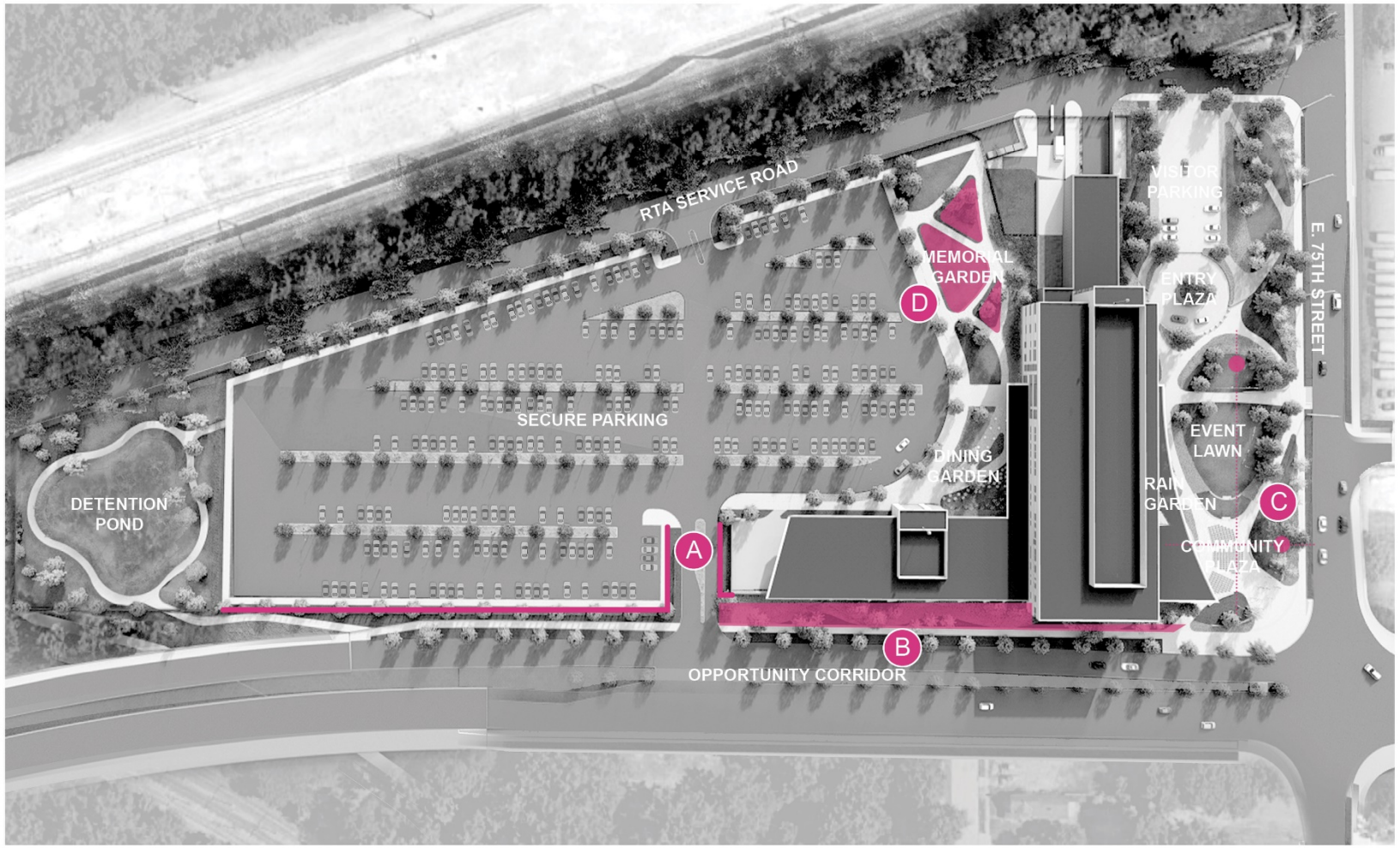
ART INSTALLATION LEGEND

A SECURITY FENCING AS ART
- CURRENT PCS ALLOCATION- $250,000 (APPROX. 1/3 OF PRICED AMOUNT FOR FENCING)
- PROPOSED PORTION OF ART BUDGET- $400,000
- EXISTING FENCELINE TO BE VERIFIED (REFER 30 JUNE ESTIMATE, LINE ITEM 32000.D.F7)

B ART AS VEHICULAR CRASH PROTECTION- LANDSCAPE/HARDSCAPE ELEMENTS AS ART
- CURRENT PCS ALLOCATION- $0
- PROPOSED PORTION OF ART BUDGET- $250,000
- PCS TO DETERMINE VALUE OF LANDSCAPE ITEMS

C DEDICATED AREAS FOR TRADITIONAL SCULPTURE ELEMENTS (TWO PROPOSED)
- CURRENT PCS ALLOCATION- $0
- PROPOSED PORTION OF ART BUDGET- $200,000 ($100,000 EACH)
- INTEGRATE INTO LANDSCAPE SCOPE

D REMEMBRANCE GARDEN
- CURRENT PCS ALLOCATION- $0
- PROPOSED PORTION OF ART BUDGET- $250,000
- PCS TO VERIFY COST



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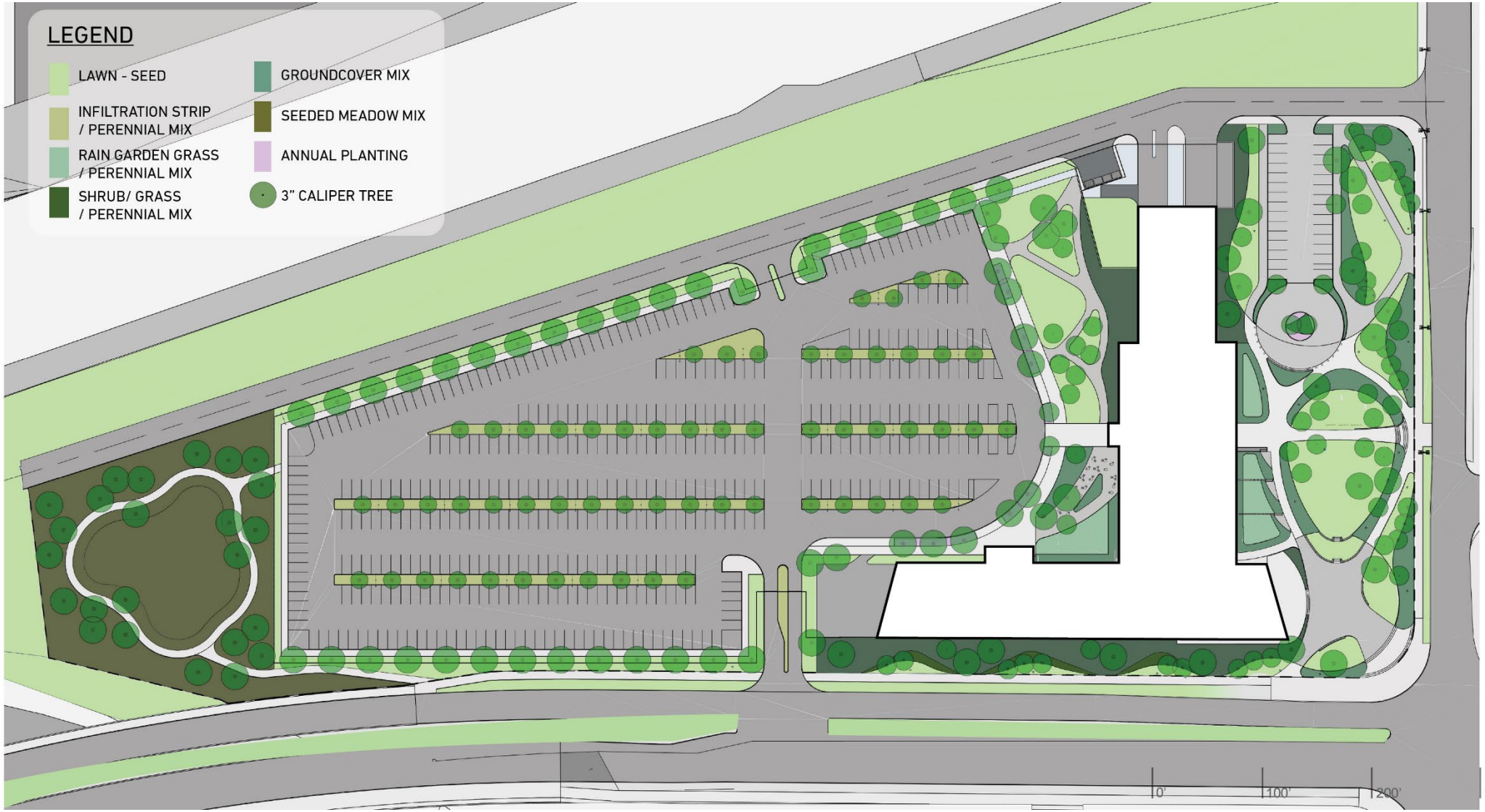

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TRANSPARENCY –
POLICE / PUBLIC INTERACTION
- main level

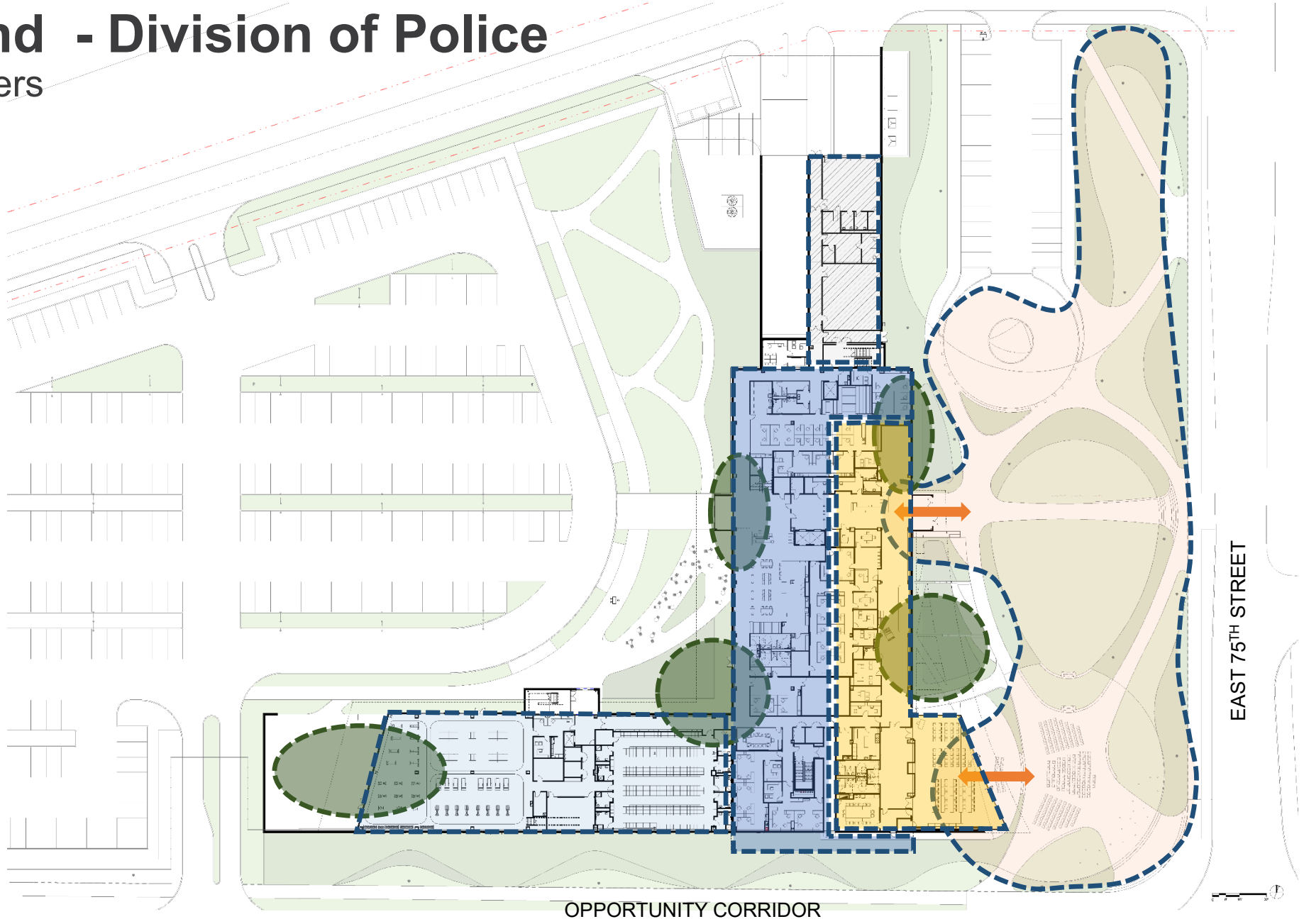
PROFESSIONALISM –
HEADQUARTERS ADMINISTRATION
- 1st – 4th levels

CIVIC ENGAGEMENT
COMMUNITY FOCUSED PLAZA
- main level lobby and community room

WELLNESS
FITNESS AND TRAINING
- 1ST and 2nd levels

SUPPORT
LOADING DOCK / STORM SHELTER
- 1ST level

RESILIENCY
MINDFUL SPACES
- all levels



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SYMBOLIC SHIELD

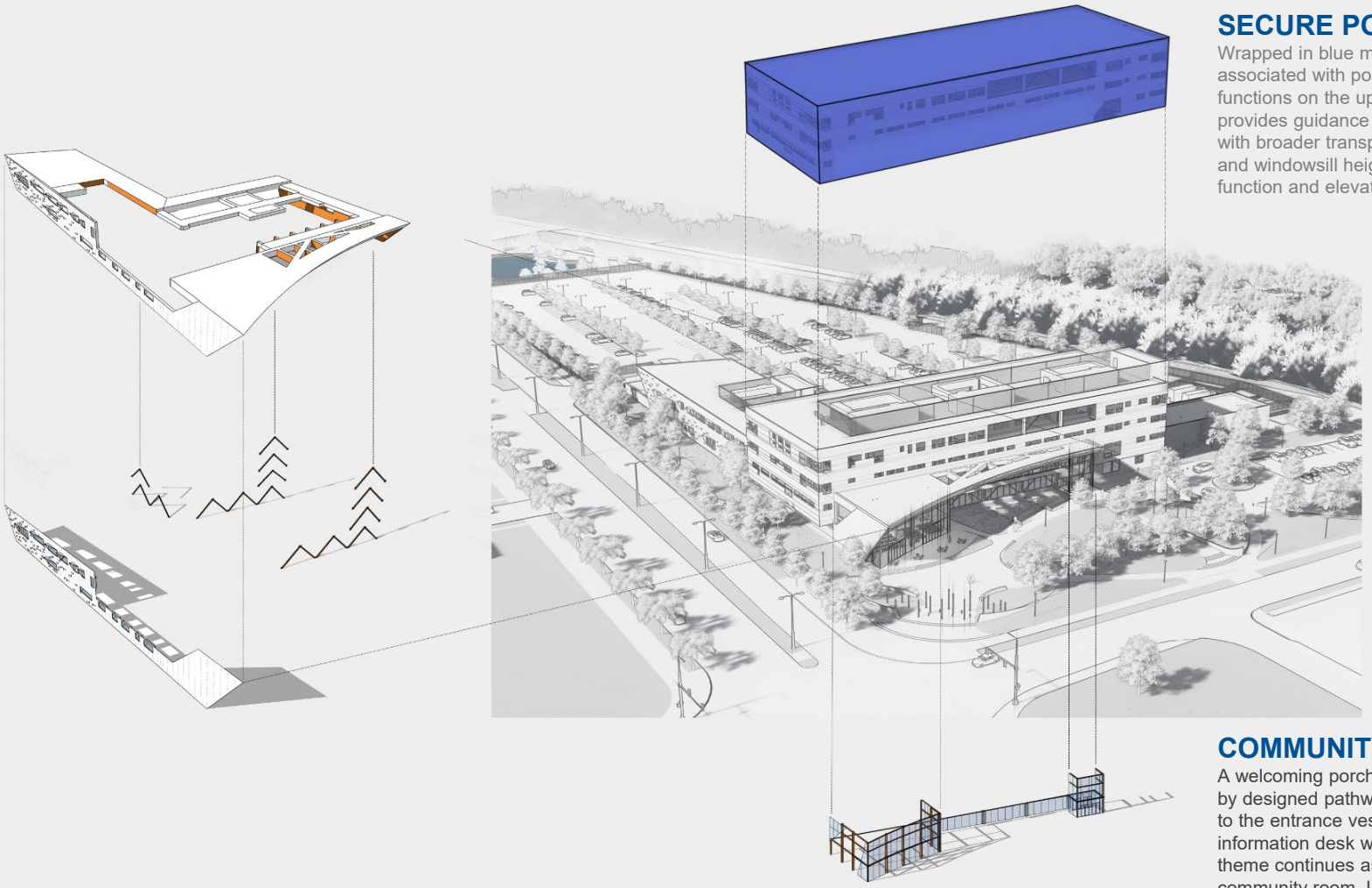
The roof form covering the porch wraps down the edges forming a protective shield around community and training spaces. Silver metal panels reinforce the concept while mission statement script within the edge references “guardian.”

BRIDGE ICONOGRAPHY

Discussions around the civic engagement theme spoke of building bridges between police and community with this building. A structural efficiency analysis noted the need for brace framing. A visit to the nearby Sidaway Bridge and viewing the massing of Cleveland above complex bridging structures created inspiration for the angular geometry.

TRANSFORMATION

Opportunity corridor is transforming the Kinsman neighborhood. The southern face of building will reflect that transformation. The pattern of the facade begins with an underlying rhythm recalling the forgotten triangle. Dimension is given to the triangular form as shadow cast panels and fixed sun control. Shadows transform the image during the day while lighting and reflections continue the transformation experience during evening hours.



SECURE POLICE WORKSPACE

Wrapped in blue metal panels, the color most associated with police defines administrative functions on the upper three levels. Function within provides guidance for window opening locations with broader transparency for conference rooms and windowsill heights that are responsive to function and elevation above grade.

COMMUNITY PORCH

A welcoming porch says “come n in.” Reinforced by designed pathways, a visitor is naturally guided to the entrance vestibule to be greeted at the information desk with a smile. The transparency theme continues as a visitor moves into the community room. Large folding glass door openings allow the community to flow in and out of the porch with ease during special events.

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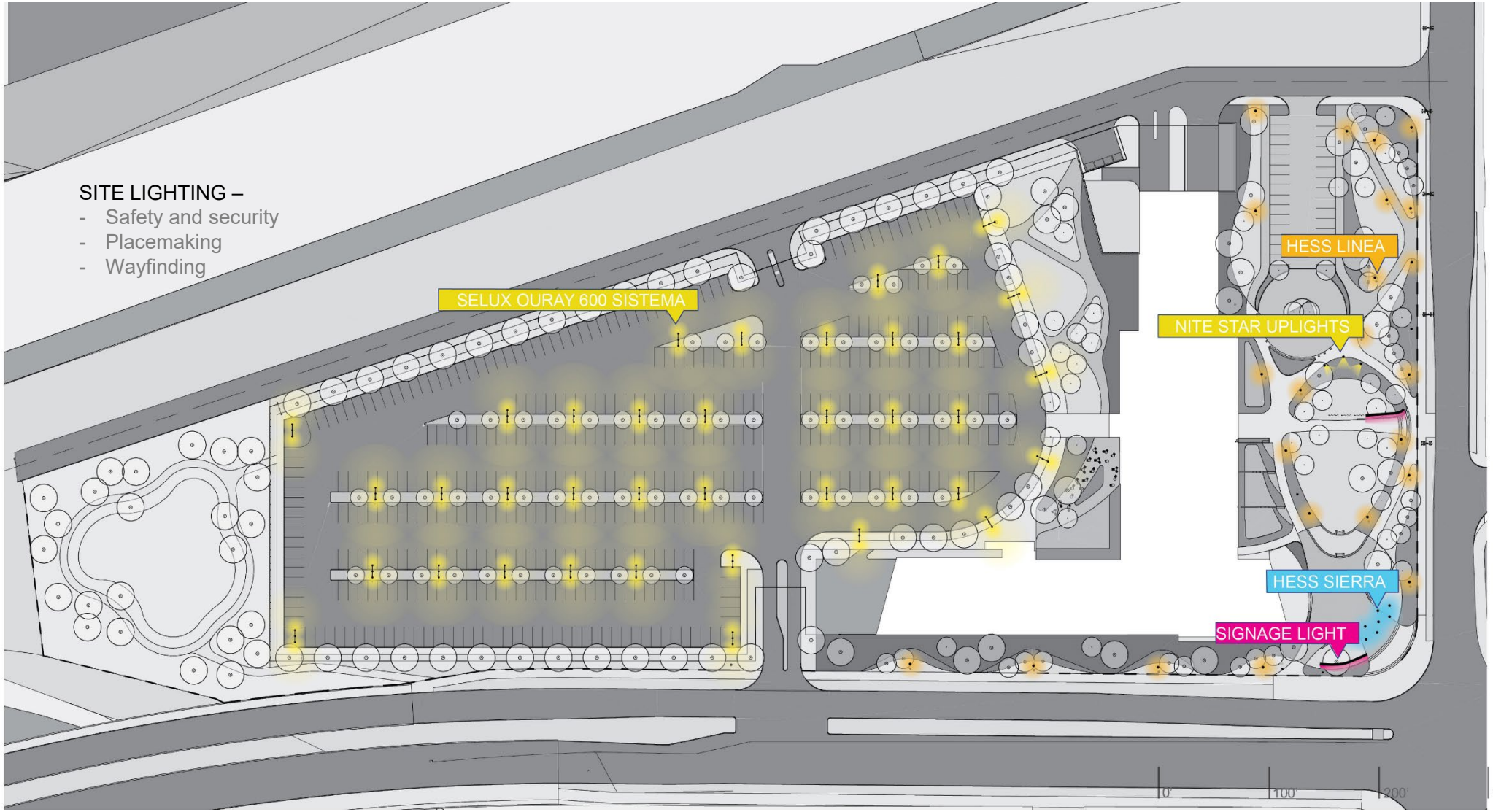

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1 WEST ELEVATION
Scale: 1/16" = 1'-0"

EXTERIOR BUILDING ELEVATIONS KEYNOTE LEGEND

A	ALUMINUM INSULATED COMPOSITE PANELS, DARK BLUE SHIMMER	G	PRETINSTED CLEAR ANODIZED ALUMINUM CURTAIN WALL SYSTEM
B	ALUMINUM COMPOSITE METAL PANELS, METALLIC SILVER	H	PRETINSTED THERMALLY BROKEN ALUMINUM STOREFRONT WINDOW SYSTEM
C	GLAZED ALUMINUM AND TIMBER CURTAIN WALL SYSTEM	I	BULLET RESISTANT GLAZING @ BOTTOM PANELS (TYP.)
D	EXTERIOR BRICK VENEER, NORMAN BRICK, ENGLISH BOND (VELOUR)	J	EXTERIOR GLASS GUARDRAIL SYSTEM
E	PERFORATED METAL PANEL MECHANICAL SCREEN WALL	K	ALUMINUM COMPOSITE PANEL SUN SHADE @ TOP AND ONE SIDE OF WINDOW TYP.
F	DIMENSIONAL ALUMINUM COMPOSITE METAL PANELS, METALLIC SILVER		

2 EAST ELEVATION
Scale: 1/16" = 1'-0"

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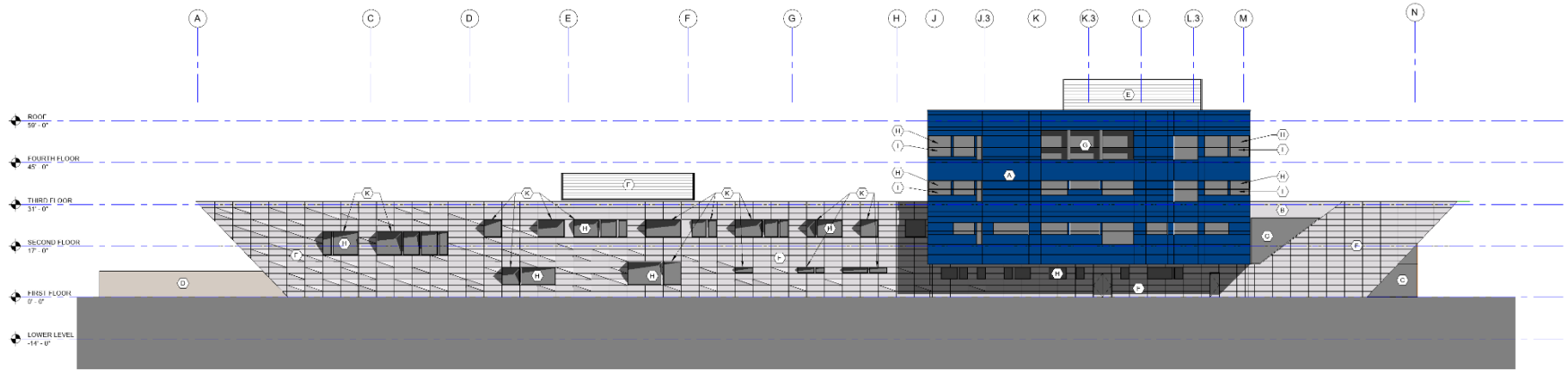
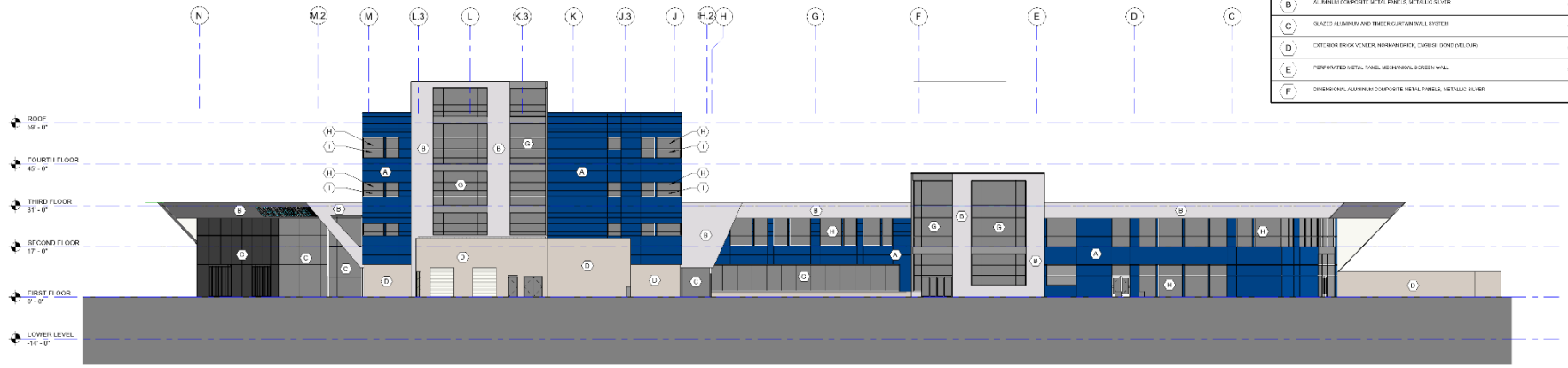


1 SOUTH ELEVATION
Scale: 1/16" = 1'-0"



EXTERIOR BUILDING ELEVATIONS KEYNOTE LEGEND

A	ALUMINUM INSULATED COMPOSITE PANELS, DARK BLUE SHIMMER	G	PRETINSTED CLEAR ANODIZED ALUMINUM CURTAIN WALL SYSTEM
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C	GLAZED ALUMINUM AND TIMBER CURTAIN WALL SYSTEM	I	BULLET RESISTANT GLAZING @ BOTTOM PANELS (TYP.)
D	EXTERIOR BRICK VENEER, NORMAN BRICK, ENGLISH BOND (VELOUR)	J	EXTERIOR GLASS GUARDRAIL SYSTEM
E	PERFORATED METAL PANEL MECHANICAL SCREEN WALL	K	ALUMINUM COMPOSITE PANEL SUN SHADE @ TOP AND ONE SIDE OF WINDOW TYP.
F	DIMENSIONAL ALUMINUM COMPOSITE METAL PANELS, METALLIC SILVER		

2 NORTH ELEVATION
Scale: 1/16" = 1'-0"

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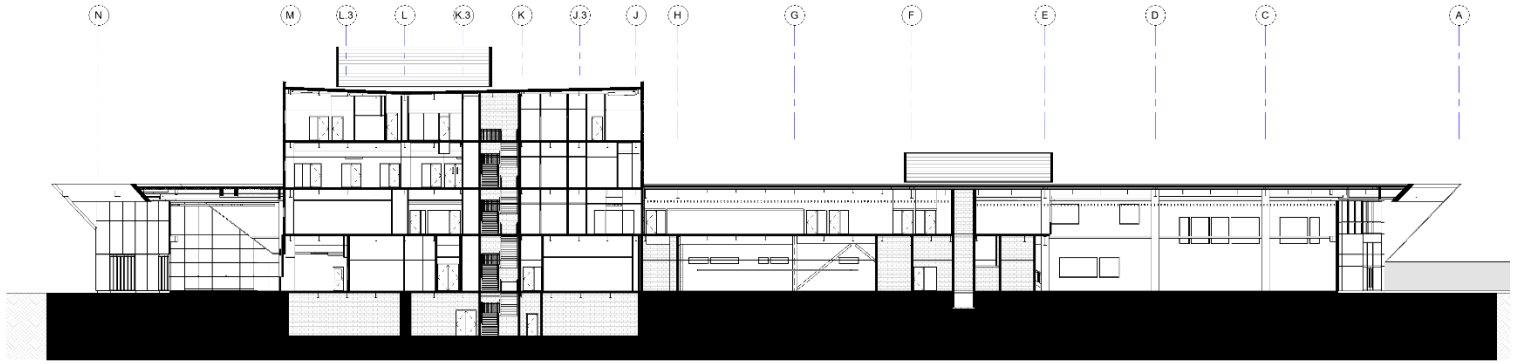
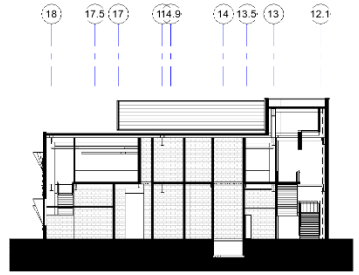


1 BUILDING SECTION A-A
Scale: 1/16" = 1'-0"



4 BUILDING SECTION D-D
Scale: 1/16" = 1'-0"

2 BUILDING SECTION B-B
Scale: 1/16" = 1'-0"

5 BUILDING SECTION E-E
Scale: 1/16" = 1'-0"

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MIDNIGHT BLUE - METAL PANELS
(color matched fenestration framing)

BEREA LIMESTONE TONE – BRICKS

WOOD AND WOOD TONE PANELS

CHROMATIC SILVER - METAL PANELS (Clear Anodized fenestration framing)

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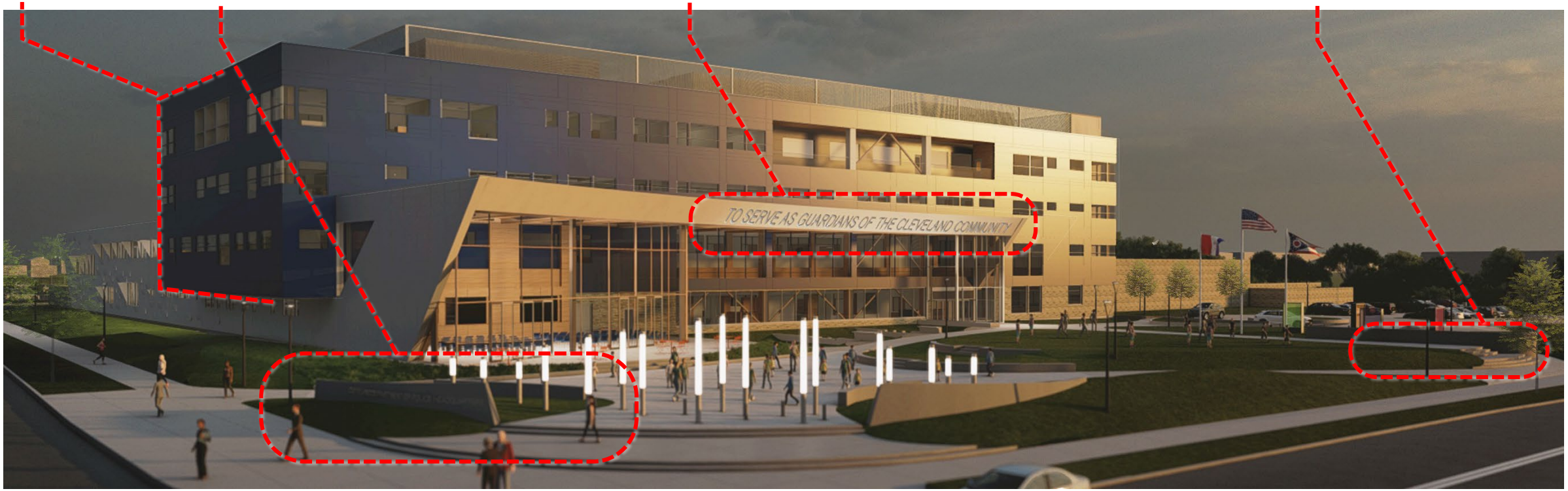
BRANDING (BLUE)
NO SIGNAGE ON PRIMARY BUILDING MASSING

WAYFINDING

BRANDING
MISSION STATEMENT OR OTHER TEXT IN LIEU OF BUILDING LABELING

WAYFINDING



PROFESSIONALISM
RESPECT
INTEGRITY
DEDICATION
EXCELLENCE
CLEVELAND
POLICE

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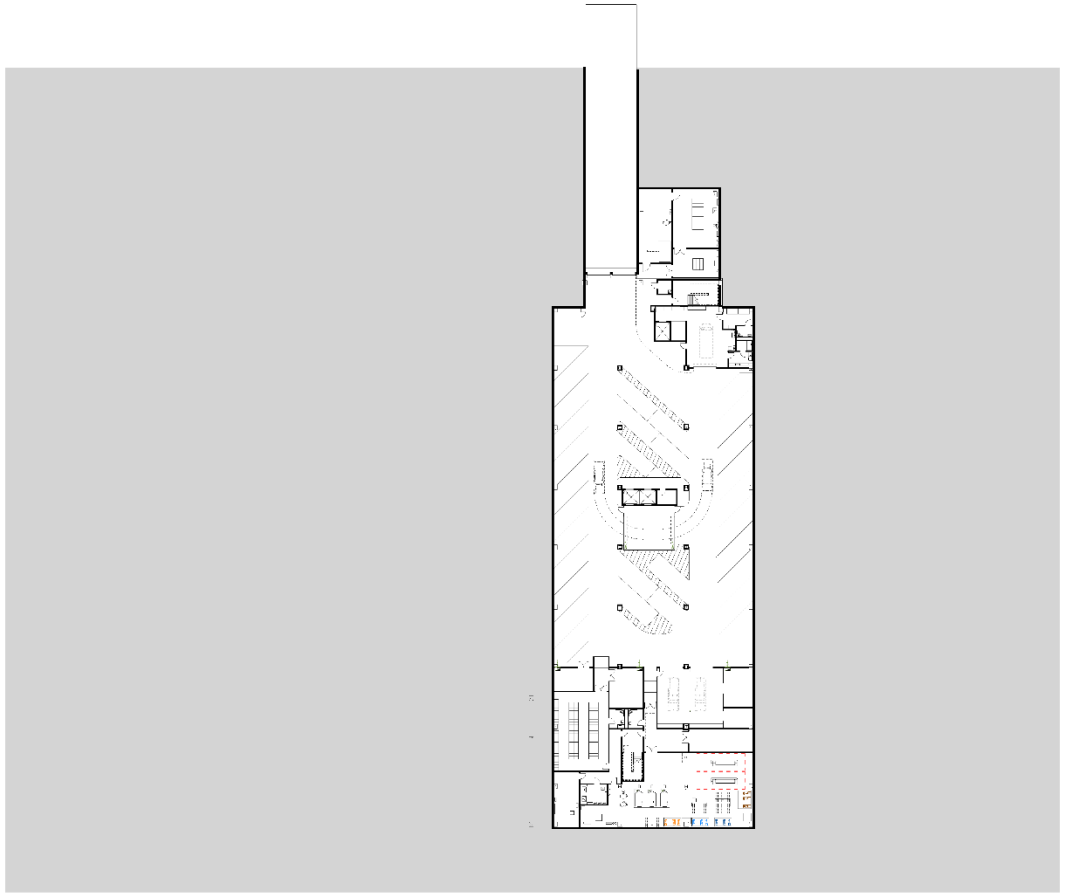

CLEVELAND DIVISION OF POLICE HEADQUARTERS
LOWER LEVEL OVERALL PRESENTATION PLAN

Dewberry

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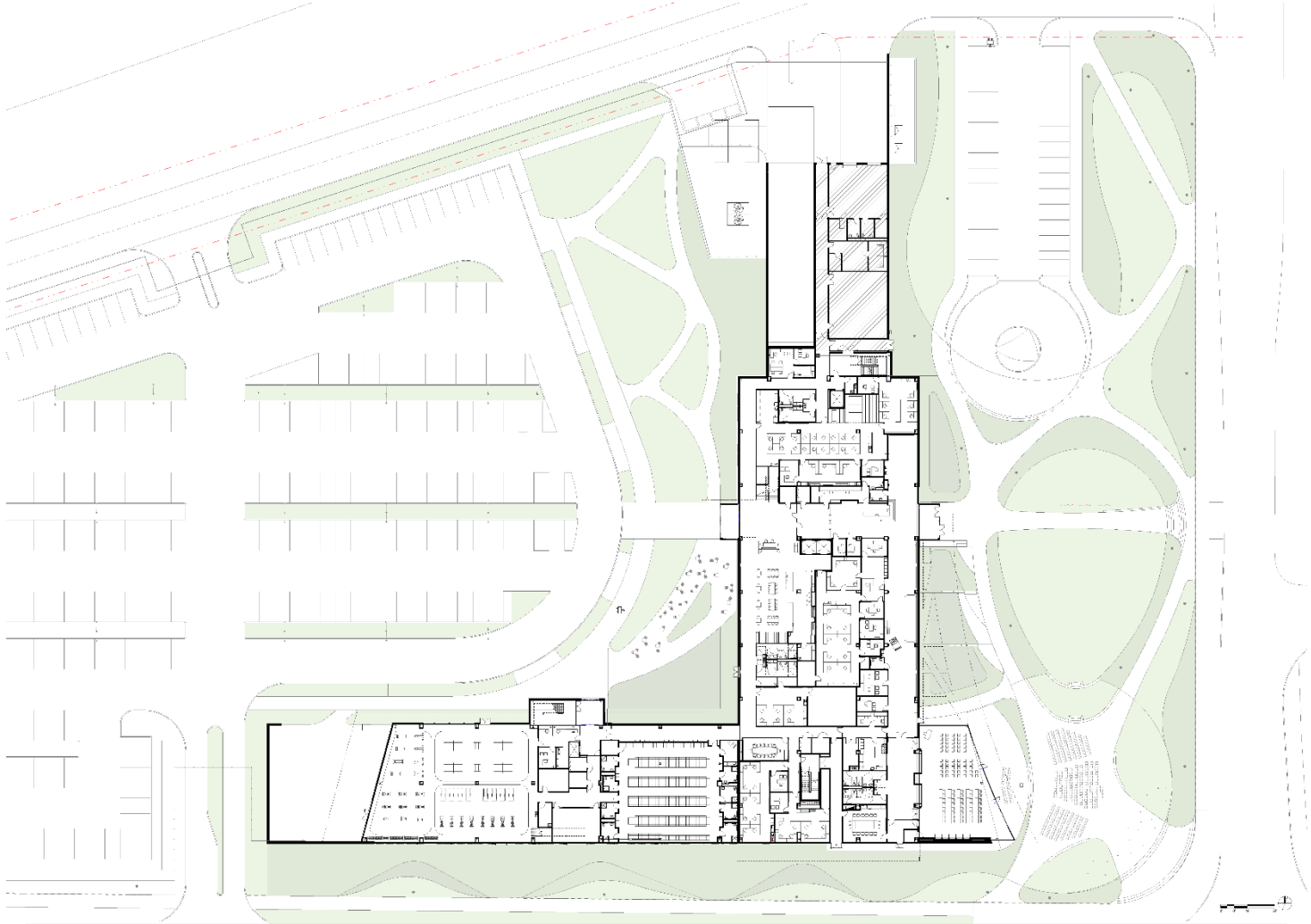

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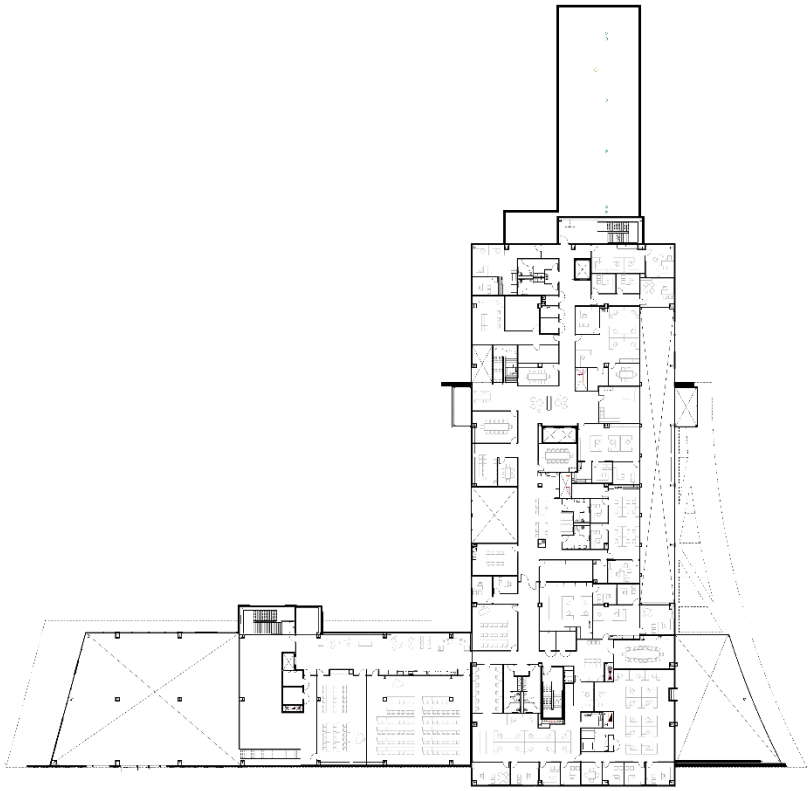

CLEVELAND DIVISION OF POLICE HEADQUARTERS
SECOND LEVEL OVERALL PRESENTATION PLAN

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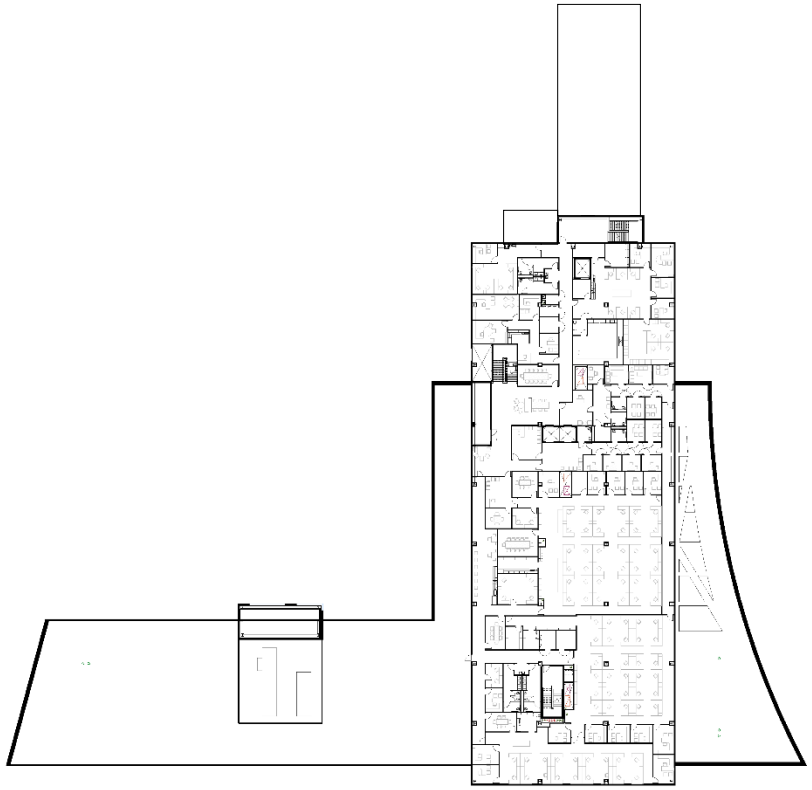

CLEVELAND DIVISION OF POLICE HEADQUARTERS
THIRD LEVEL OVERALL PRESENTATION PLAN

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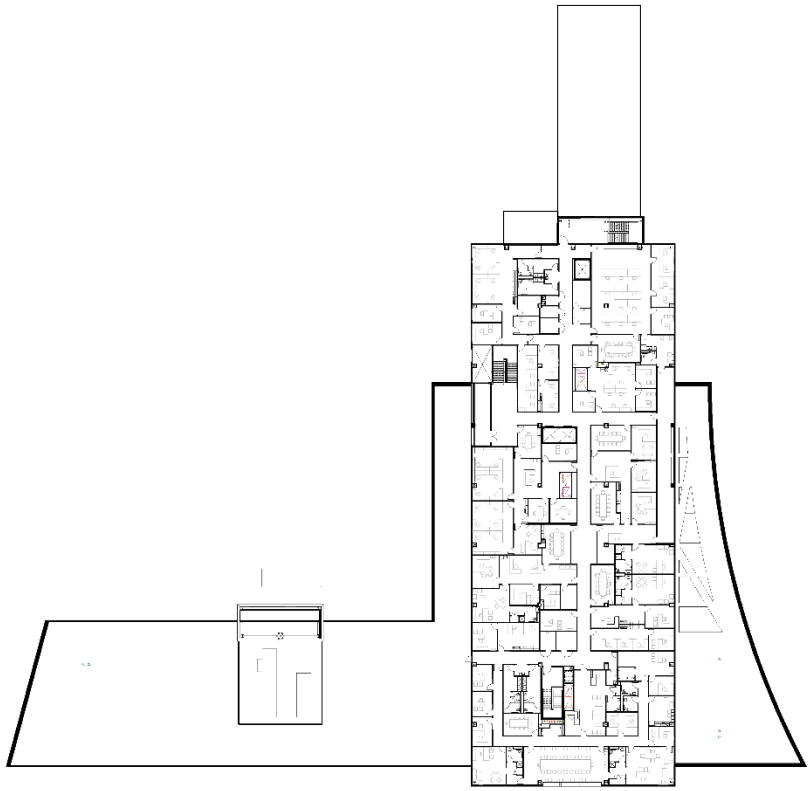

CLEVELAND DIVISION OF POLICE HEADQUARTERS
FOURTH LEVEL OVERALL PRESENTATION PLAN

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