Surrounding Context



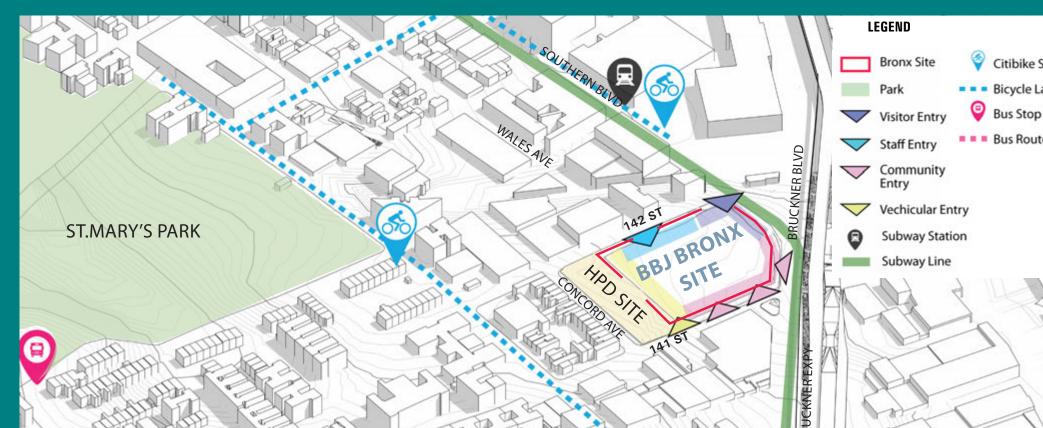
View from Southern Boulevard toward east

View from Southern Boulevard toward west

View from E 141st Street toward west

View from Concord Avenue & E 141st Street toward north

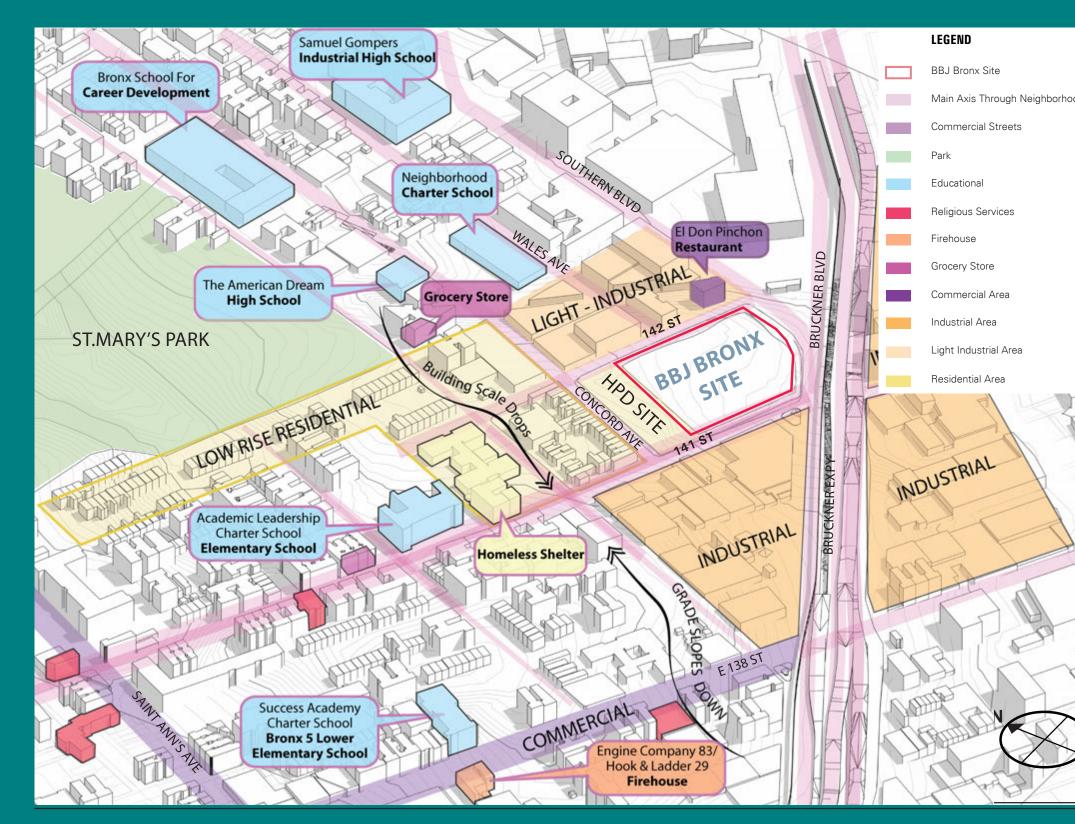
Understanding the Community Context







Public Transportation



Meeting of residential and industrial

Neighborhood map

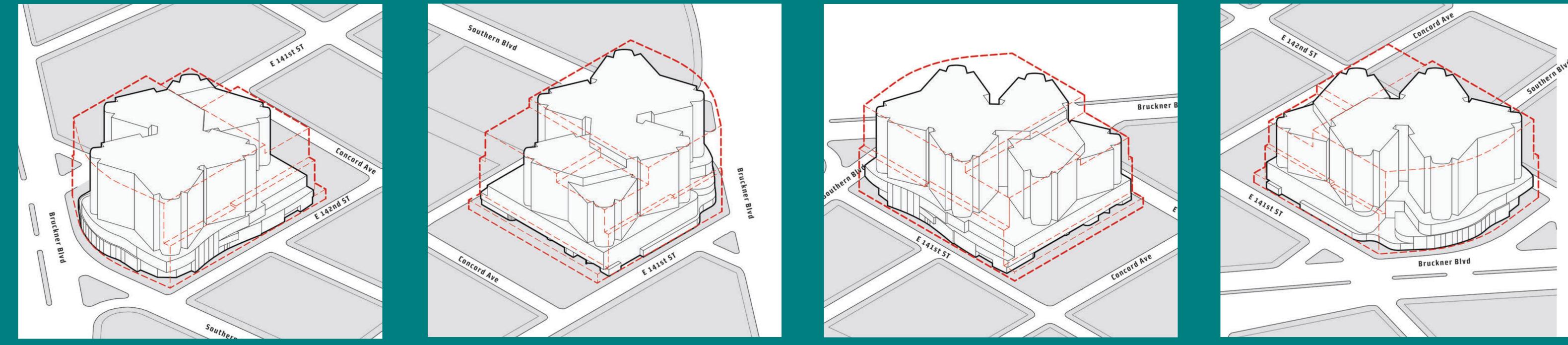
neighborhoods

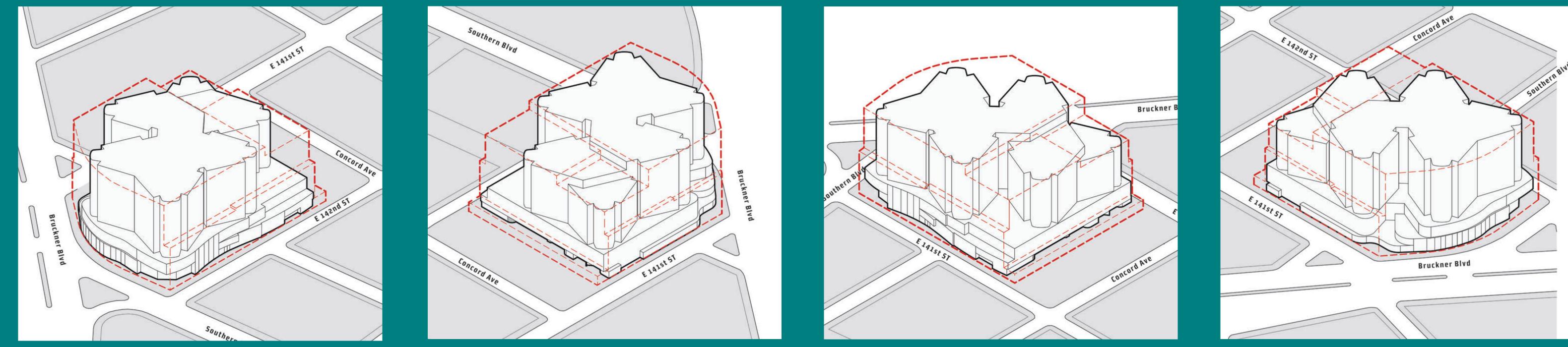
The site is situated within a neighborhood of residential and industrial areas, and it is accessible by multiple modes of public transportation within a walkable distance.

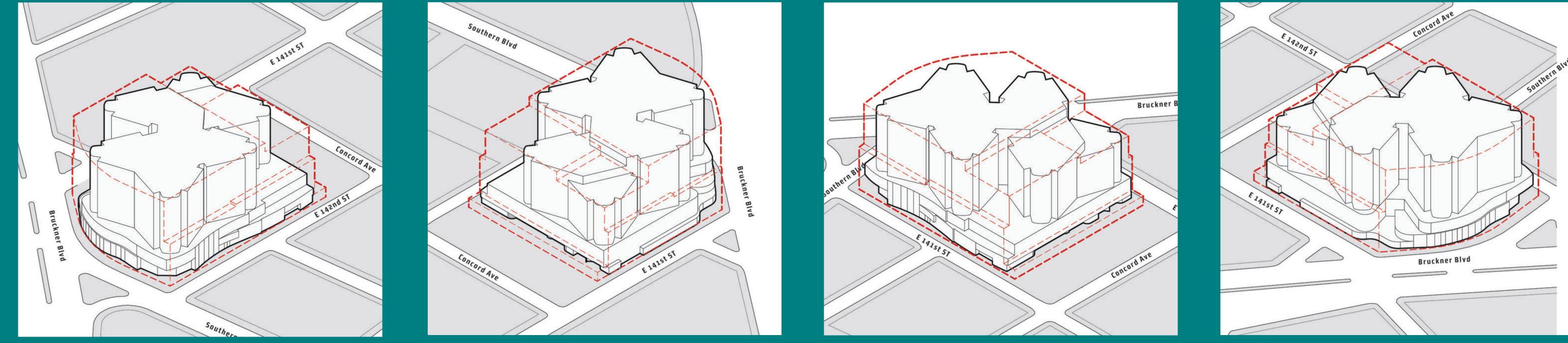
*Preliminary illustrations for discussion purposes only

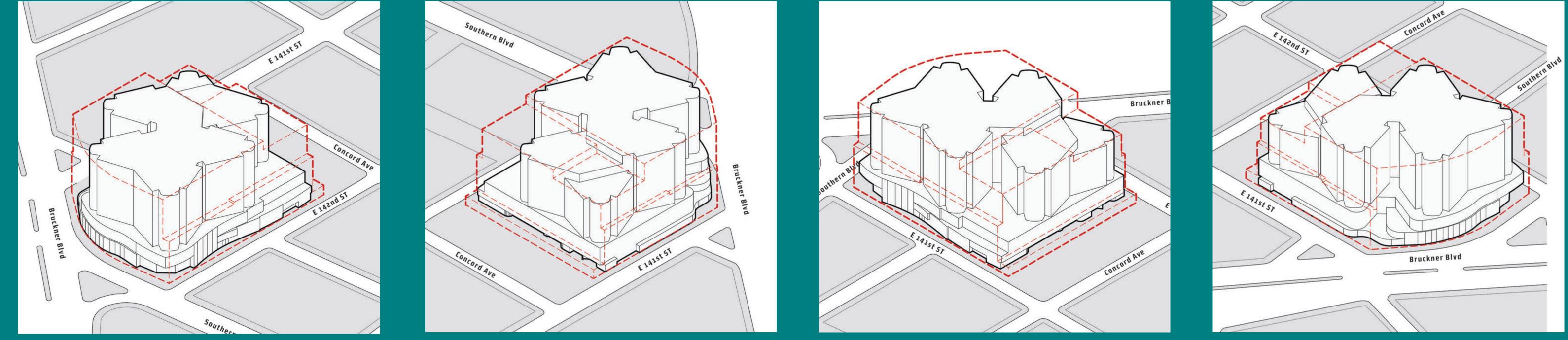


Massing Strategy





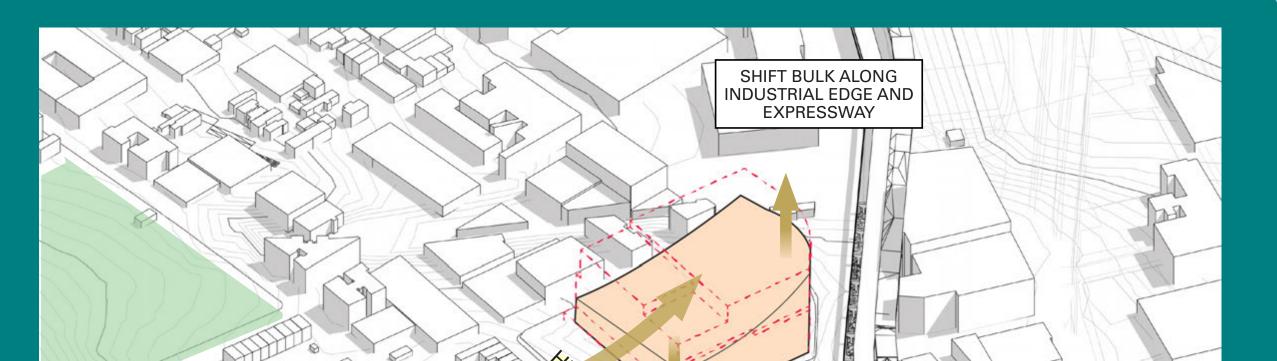




Building envelope adhering to setbacks as defined by the zoning requirements.

Design Approach

Understanding Community Context

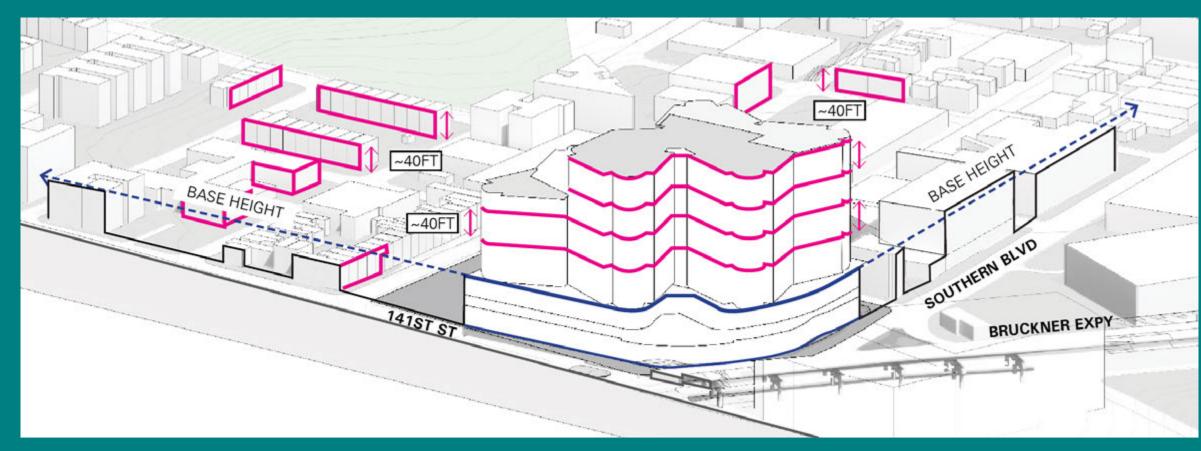




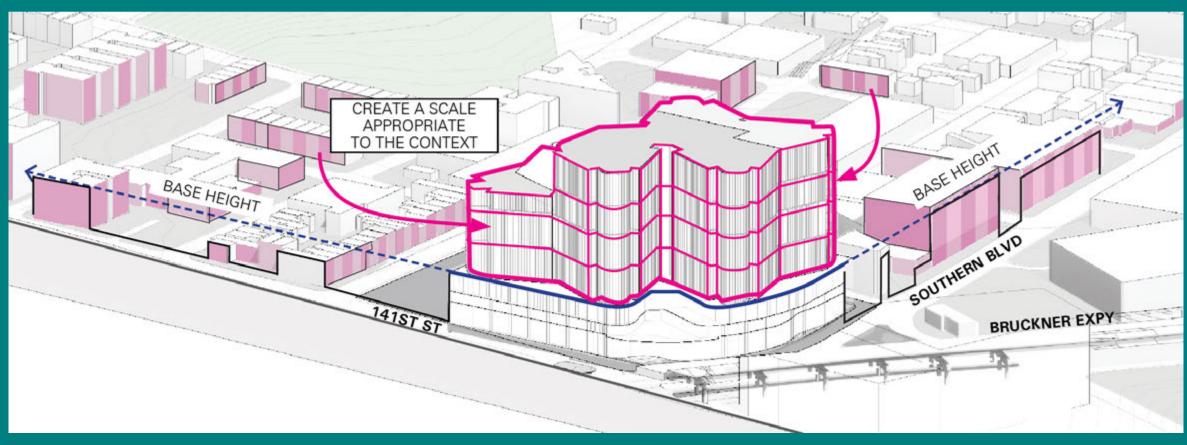


Massing Strategy

The massing strategy responds to the neighborhood by gradually stepping from west to east, the building minimizes the height and massing on the low-rise residential side, and maximizes the height and massing toward the Bruckner Expressway.



Building Height Subdivide building to relate to buildings in the neighborhood using horizontal features.



Building Width and Scale

Subdivide building to relate to buildings in the neighborhood using vertical features.





View from E 141st Street & Jackson Avenue

View from Saint Mary's Park

View from Wales Avenue

*Preliminary illustrations for discussion purposes only

*Preliminary illustrations for discussion purposes only



Creating a Human-Centric Architecture



MAIN ENTRY FROM SOUTHERN BOULEVARD



COMMUNITY SPACE/RETAIL ENTRY VIEW FROM BRUCKNER BOULEVARD

*Preliminary renderings for discussion purposes only



What places, buildings, and building features enhance and reflect the neighborhood's spirit and identity?

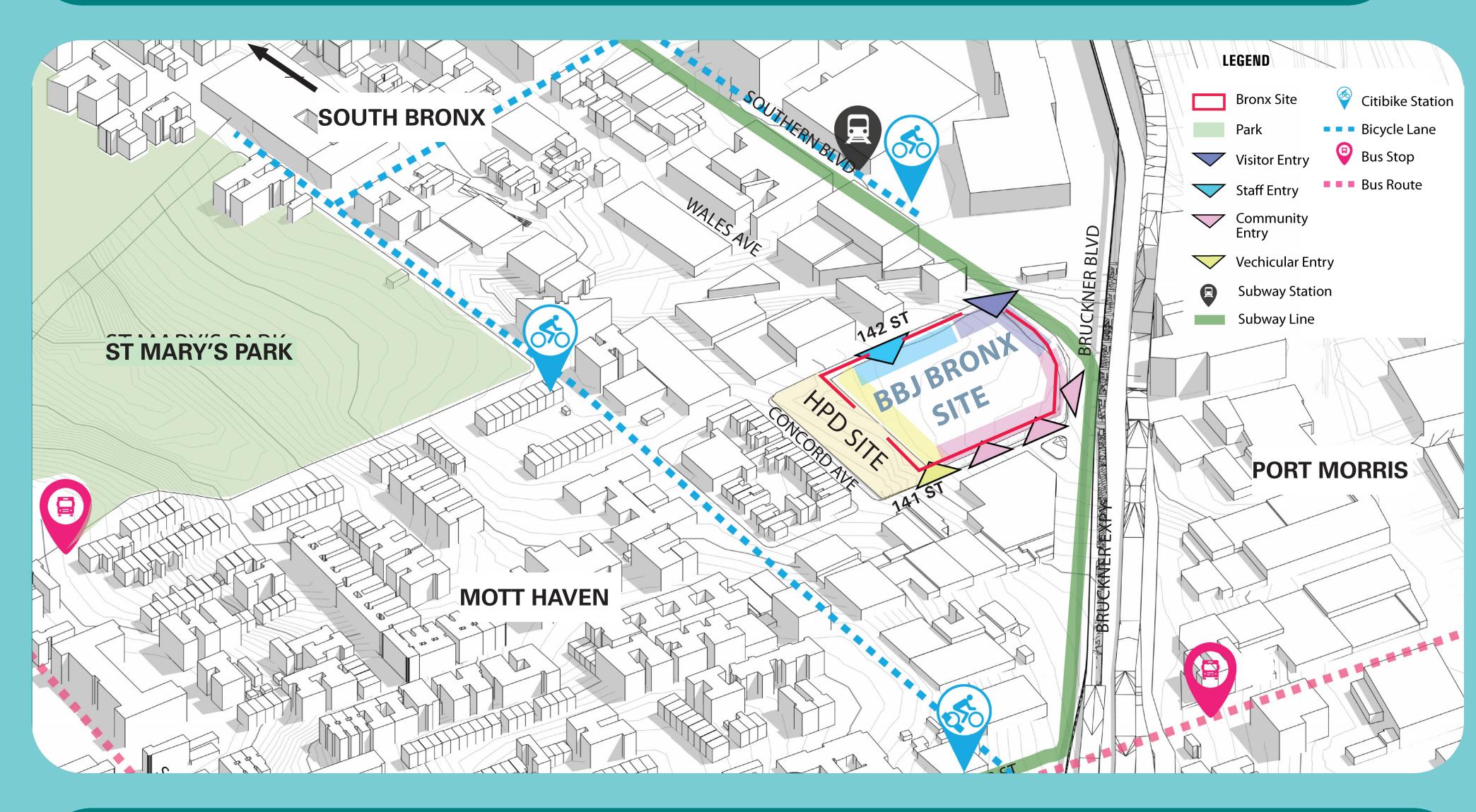
How can the architecture help to convey an inspiring and welcoming feel to the surrounding community?

Additional comments or feedback:



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Use an ORANGE DOT on the <u>SITE PLAN</u> to show where you would like to sit.



Use a **RED DOT** on the <u>SITE PLAN</u> to show where you have traffic concerns.



Department of Design and Construction

The Bronx Borough-Based Jail Facility Community Design Workshop December 17th 2024



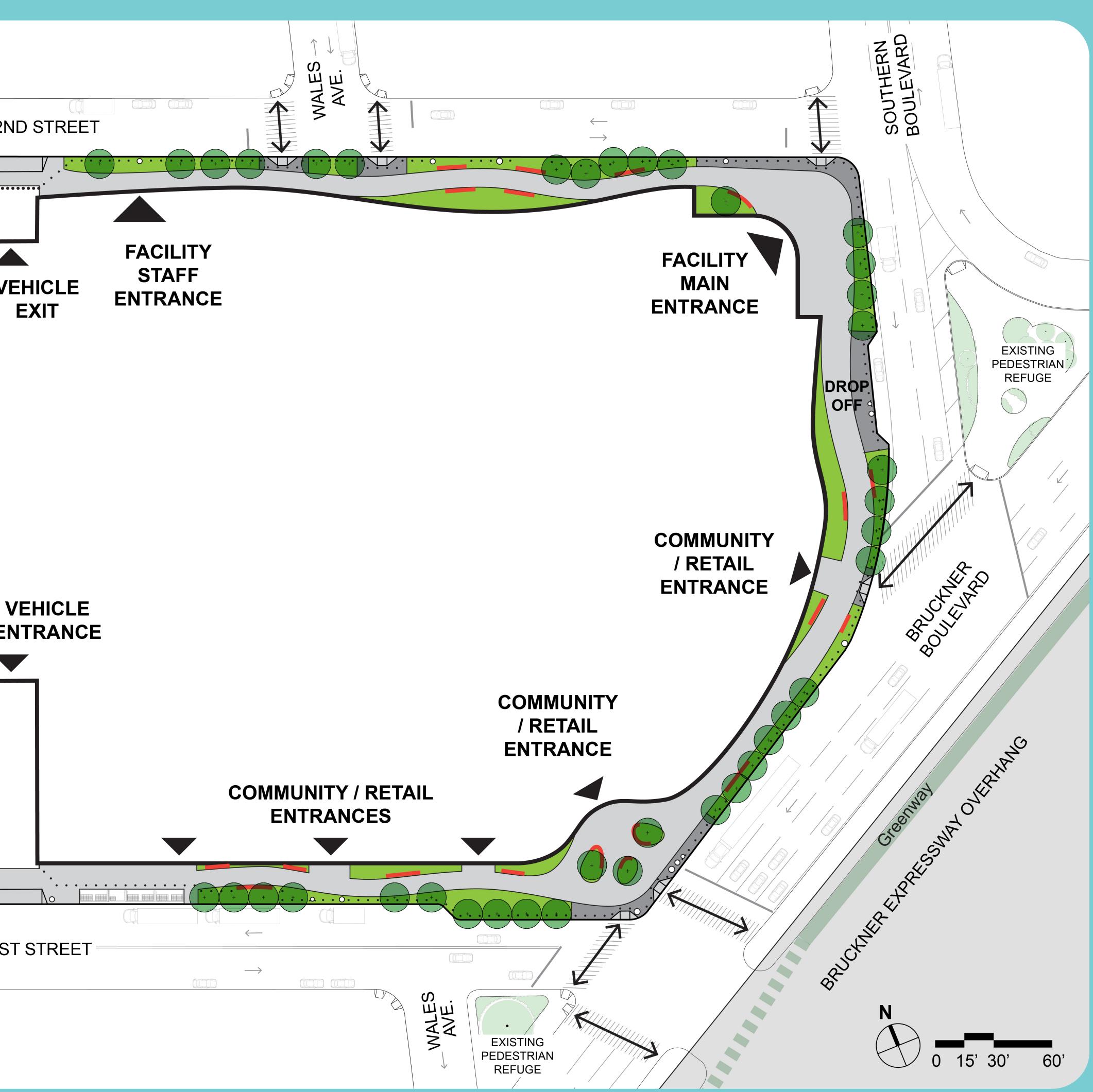


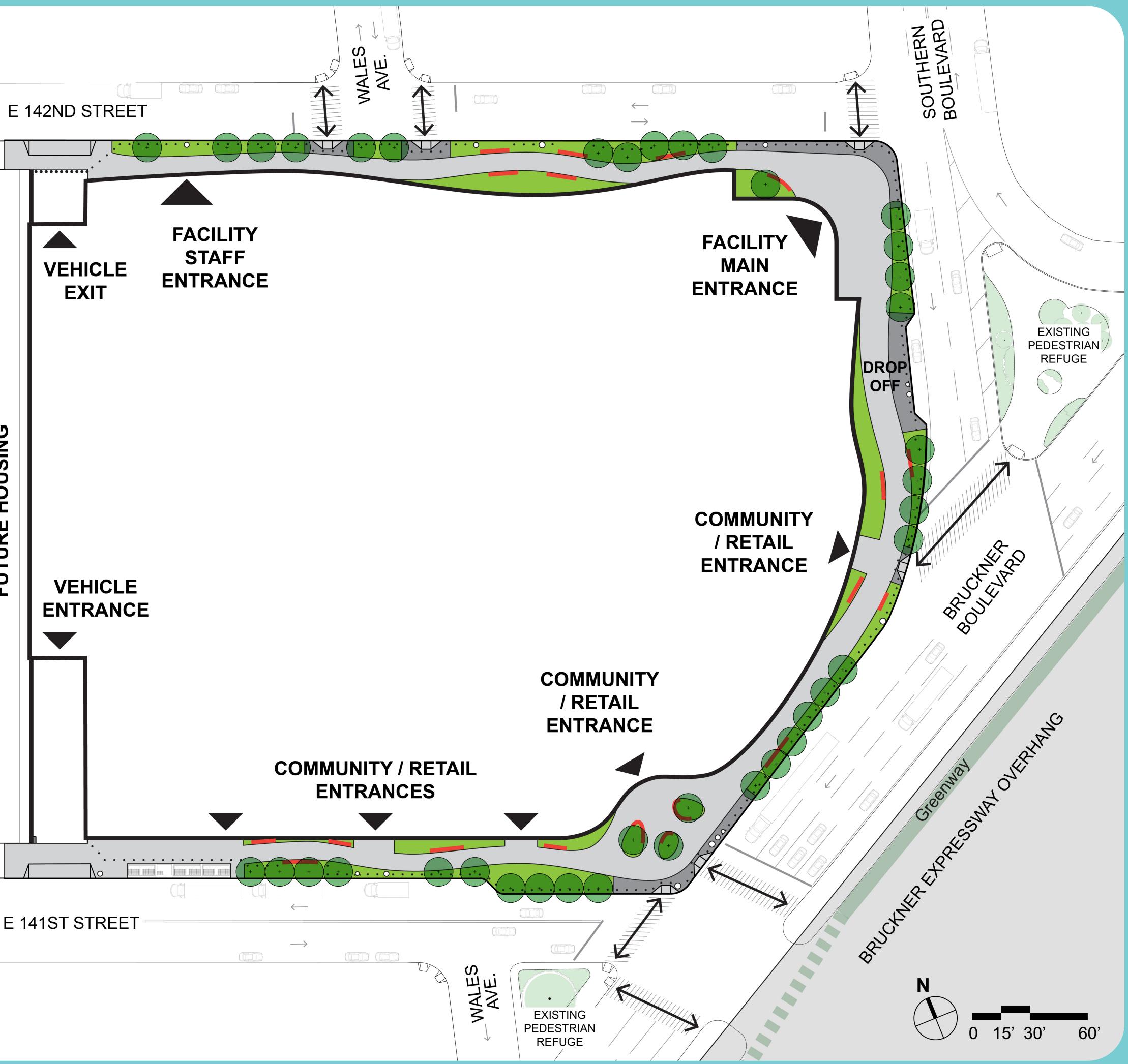
Public Realm

SING



B. SITE PLAN









*Preliminary illustration for discussion purposes only

Take a look at the NEIGHBORHOOD MAP (A)

Put a YELLOW DOT below to show what neighborhood you live in or come from.



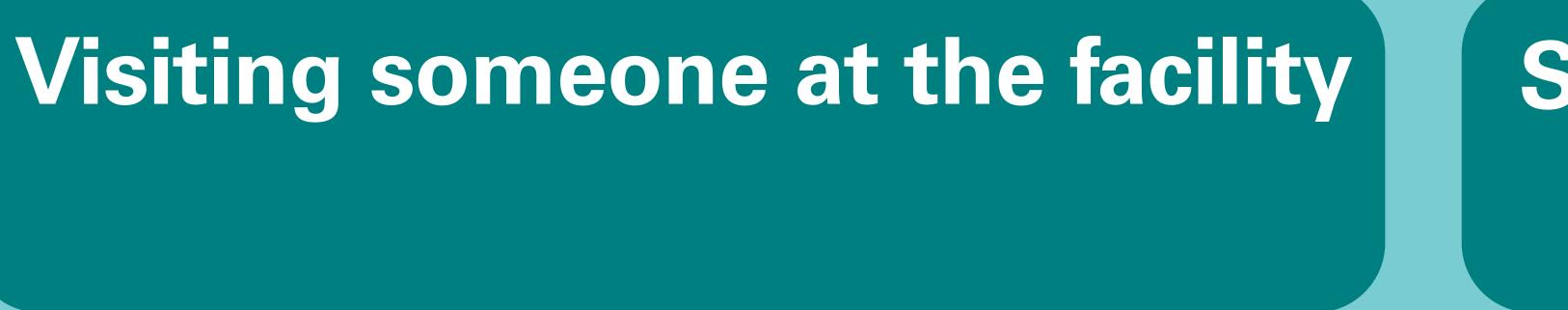
Put a YELLOW DOT below to show the way you intend to travel to the site most often.



Put a YELLOW DOT below to show reasons for you to visit the site.







Social Services

Department of Design and Construction URBAHN OCETRARUDDY The Bronx Bor Community D December 17t

Take a look at the SITE PLAN (B)

Put a PINK DOT <u>below</u> to show how you would primarily use the streetscape.



Facility visitor

Retail visitor

Sit and relax



Are there any changes to the public space that you would recommend?



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D. RENDERINGS - STREETSCAPE



Use a BLUE DOT to mark your TOP 4 site features <u>below</u>.

142ND STREET STREETSCAPE EXPERIENCE



Solo Seating

Group Seating

Trees/Shade

BRUCKNER BOULEVARD STREETSCAPE EXPERIENCE



Bike Racks

Plantings

Other (Write In)

141ST STREET STREETSCAPE EXPERIENCE

*Preliminary renderings for discussion purposes only



C. RENDERINGS - ENTRANCE PLAZAS





PUBLIC ENTRY VIEW AT 142ND STREET AND SOUTHERN BOULEVARD



COMMUNITY SPACE/RETAIL ENTRANCE VIEW AT E 141ST STREET AND BRUCKNER BOULEVARD

*Preliminary illustration for discussion purposes only

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Design Guidelines

• Create a civic asset that respects and connects with the community.

 Foster a seamless indoor-outdoor relationship through natural light, transparency, and biophilic design.

• Shape a humane, inclusive environment with color, art, and natural materials.

• Design with a core commitment to equity, inclusion, and humanity.



*Preliminary illustrations for discussion purposes only



The Public Lobby

The Public Lobby embodies the mission of The Bronx Borough-Based Jail Facility, offering a welcoming, civic-focused space that is friendly, flexible, and comfortable for all people.



By incorporating glass and durable natural materials, the public lobby will serve as a beacon, fostering indoor-outdoor connectivity, while offering diverse seating, vibrant textures, and art to create a serene yet dynamic atmosphere.

PUBLIC LOBBY

*Preliminary illustrations for discussion purposes only

Creating Spaces that Champion Equity, Inclusion, and Community





PUBLIC LOBBY

CONTACT VISITING AREA

*Preliminary illustrations for discussion purposes only



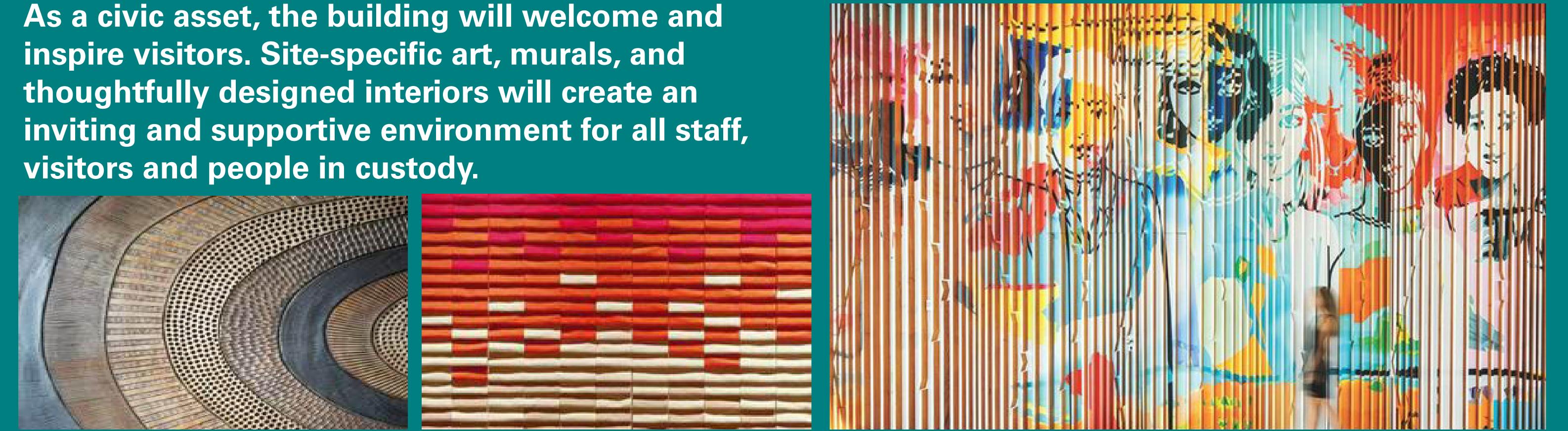
Visitor Waiting Area



VISITOR WAITING AREA

*Preliminary illustrations for discussion purposes only

Connecting Through Art



PRECEDENT EXAMPLES OF DIFFERENT TYPES OF ARTWORK

*Precedent images for illustration purposes only



In the public lobby, what features, such as vending machines, charging stations, children's play area, display screens or art installations seem most valuable? What other features might be considered?

In the visitor waiting areas, do you have a preference for individual seats, bench seating or a combination of both?

Additional comments or feedback:



Guiding Principles

• Luminosity and connection to natural light - Transparency and exposure to outdoor environment.

• Connectivity to nature/biophilia - Use of natural materials and organic forms provide visual interest and foster inspiration.

• Color and art - Enliven large spaces to evoke a calm and serene atmosphere.

Community, Dignity, Humanity, Respect, and Inspiration



CROSSROADS JUVENILE CENTER, BROOKLYN NY

CROSSROADS JUVENILE CENTER, BROOKLYN NY

*Inspirational precedent images for discussion purposes only

Designing for Equity

- Single rooms ensure dignity, privacy, and safety.
- Access to natural daylight in both shared and individual spaces help to produce a calming environment.



• Open seating and normative furniture create opportunities for collaboration and reflection, while promoting a sense of community.

HALDEN PRISON, NORWAY

*Inspirational precedent image for discussion purposes only



Creating a Human-Centric Design



SINGLE STORY DAYROOM



*Preliminary renderings for discussion purposes only



Creating a Humane Environment

- Natural light
- Human experience

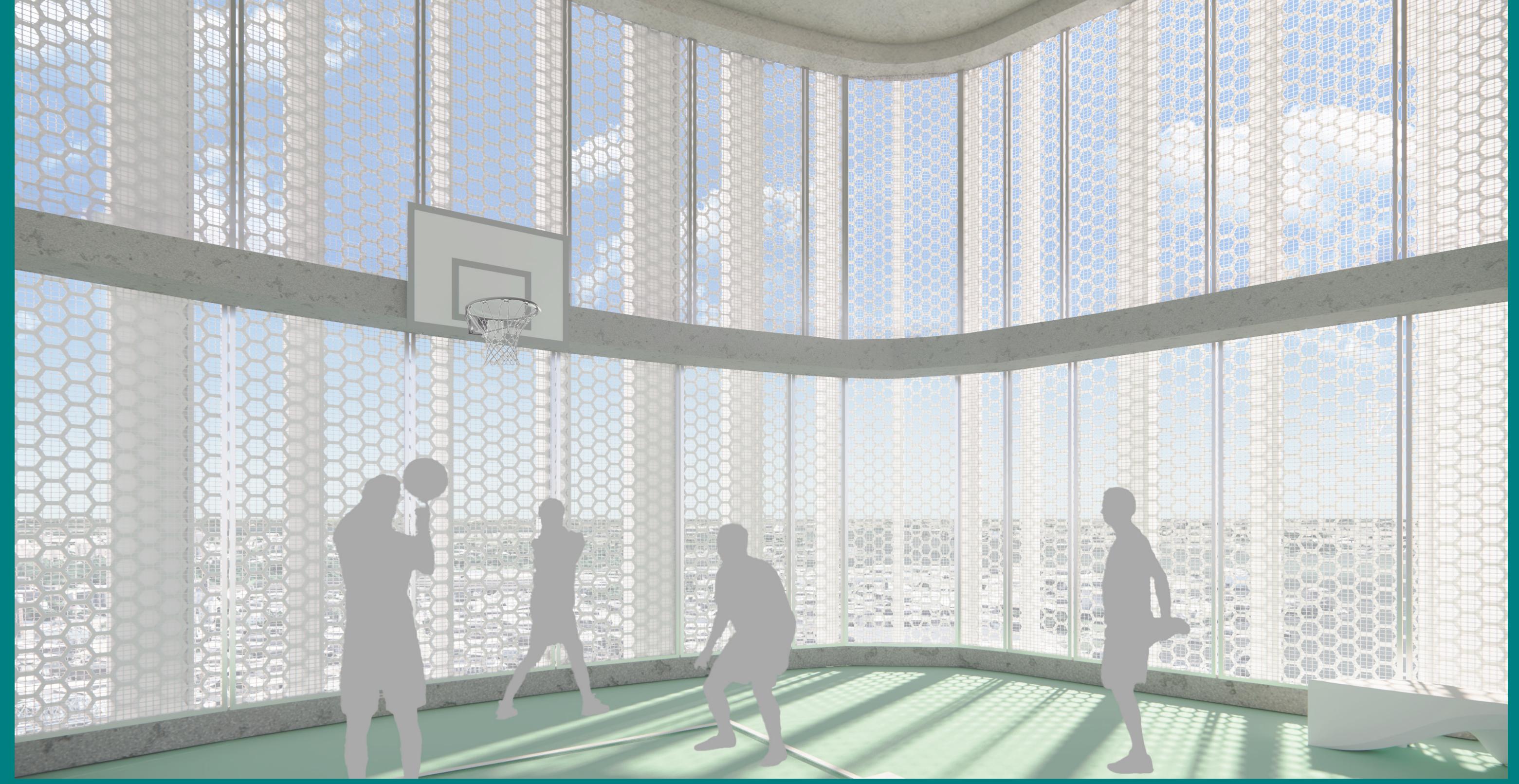


- Access to outdoor views
- Medical treatment
- Counseling
- Structured programs and education
- Group activities

HOUSING FLOOR CONCEPT

*Rendering for discussion purposes only

Understanding the Relationship to Programming and Daylight



OUTDOOR RECREATION AT EACH HOUSING UNIT

*Preliminary rendering for discussion purposes only



Q: How can we best create an atmosphere that provides a calm, safe and stress reducing environment?

Example: maintaining privacy, preserving dignity, providing lighting and natural lighting, using warm materials and colors

How can the design provide a sense of dignity and reflect an everyday living environment?





Additional comments or feedback:

