

Department of Construction and Inspections Nathan Torgelson, Director



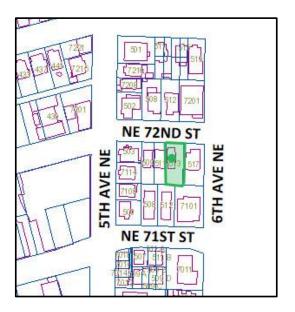
DESIGN GUIDANCE STREAMLINED DESIGN REVIEW

Project Number:	3027496
Address:	513 NE 72 nd Street
Applicant:	Matt Driscoll, d/Arch LLC
Date of Report:	Tuesday, February 20, 2018
SDCI Staff:	Brandon Cummings, Land Use Planner

SITE & VICINITY

- Site Zone: Lowrise 3
- Nearby Zones: (North) LR3 (South) LR3 (East) LR3 (West) LR3

Lot Area: 4,000 sq. ft.



Current Development:

The development site is comprised of one parcel, located mid-block on the south side of NE 72nd Street. An existing residential structure is currently on site and will be demolished as part of this proposal.

Surrounding Development and Neighborhood Character:

The development site is located in the Green Lake neighborhood, characterized by a mix of small multifamily developments and some single-family homes in the immediate vicinity. Commercial

activity in this area is located primarily west of the development site along E Green Lake Drive North, with Green Lake and Woodland Park Zoo within walking distance (10 minutes).

Access:

The development site sits near the corner of NE 72rd Street and 6th Avenue Northeast. The site is not accessible via an alley, but is near Interstate-5, easily connecting it to South Lake Union, Capitol Hill, and Downtown. There are also numerous bus stops within walking distance along E Green Lake Drive North and Woodlawn Avenue Northeast, further connecting the development site to other parts of the city. A strong network of sidewalks exists throughout the neighborhood allowing the pedestrian to safely access the public transit.

Environmentally Critical Areas:

Steep Slope Environmentally Critical Area is present on site.

PROJECT DESCRIPTION

Streamlined Design Review for a 4-story apartment building for 21 small efficiency dwelling units. No parking proposed. Existing structure to be demolished.

PUBLIC COMMENT

The following comments from the public were submitted to SDCI:

- Concerned with the lack of off street parking proposed and the strain that will be placed on limited on street parking options.
- Concerned with the additional density added to the neighborhood.
- Concerned with increased traffic and congestion in the neighborhood and the impact on pedestrian safety.
- Concerned with privacy issues for the neighboring properties.

All public comments submitted in writing for this project can be viewed using the following link and entering the project number: <u>http://web6.seattle.gov/dpd/edms/</u>

The purpose of the streamlined design review process is for SDCI to receive comments from the public, identify concerns about the site and design concept, identify applicable citywide and neighborhood design guidelines of highest priority to the site and explore conceptual design and siting alternatives. Concerns with off-street parking and bicycle storage are addressed under the City's zoning code and are not part of this review.

PRIORITIES & SDCI STAFF RECOMMENDATIONS

After visiting the site, considering the analysis of the site and context provided by the proponents, and hearing public comment, the Design Review Planner provided the following

siting and design guidance. The Planner identified the Citywide Design Guidelines & Neighborhood specific guidelines (as applicable) of highest priority for this project.

- 1. Massing: SDCI Staff supports the proposed massing and layout of the apartment structure on site. Located closer towards NE 72rd Street, the project establishes a strong street edge while providing a substantial setback from the neighboring property to the rear, minimizing potential privacy issues. Continue to explore how the massing of the structure relates to the surrounding neighborhood context and develop a design that alleviates potential impacts on adjacent properties. (CS2-D-5. Respect for Adjacent Sites, DC2-A-1. Site Characteristics and Uses)
 - a. Staff supports the modulation provided in the upper massing as shown on the east and west façades of the structure. This helps to break down the perceived bulk and scale of the structure. (DC2-A. Massing, DC2-I-ii. Fine-Grained Architectural Character)
 - b. Staff supports locating the massing of the stair tower towards the center of the structure to minimize the perceived height. (CS2-D-1. Existing Development and Zoning, CS2-D-5. Respect for Adjacent Sites)
 - c. Staff supports the use of balconies along NE 72rd Street to provide opportunity for a connection to the public realm and reduce the perceived massing of the structure.
 (CS2-B-2. Connection to the Street, PL2-B-1. Eyes on the Street, DC2-A-2. Reducing Perceived Mass)

2. Façade Composition and Material Application:

- a. Staff supports the proposed use of modulation to provide depth and visual interest to the building façades. The proposed fenestration pattern and plane changes also create well-proportioned façades with clear composition. Staff recommends providing a shift in the massing to reinforce the change in materials along the north and south façades. (DC2-B-1. Façade Composition, DC2-C-1. Visual Depth and Interest)
- b. Staff supports the proposed material palette consisting of fiber cement panels, architectural concrete, wood siding, grey and wood vinyl windows, and metal railing. Attention to detail in the application of these materials is extremely important, as the success of the proposed massing and façade composition (especially the east façade) is contingent on high quality assembly. **(DC4-A-1. Exterior Finish Materials)**
- c. Staff supports the over framing of the windows as proposed throughout the project. Maintain this detail as the design of the façades evolve to provide additional depth and visual interest on the façades. (DC2-B-1. Façade Composition, DC2-C-1. Visual Depth and Interest)

- d. Staff recommends applying the wood siding to the staircase massing on the east façade to minimize the impact of the blank wall condition and to provide some variation on this façade. (DC2-B-2. Blank Walls)
- 3. Primary Entry: Staff recommends the use of transitional spaces to help further distinguish the entry areas and to provide a buffer from public to private. This is especially important for the primary entry facing NE 72nd Street, as this entry is easily accessible from the sidewalk. Develop a design that that pulls from the architectural character of the neighborhood and includes layers of low level landscaping to allow for greater visibility, signage, lighting, and overhead weather protection. (PL3-A-2. Common Entries, PL3-A-4. Ensemble of Elements, PL3-B-1. Security and Privacy)
- **4.** Pedestrian Circulation and Wayfinding: Staff supports enhancing the design of the pedestrian pathways on the site and integrating them with secure transitional spaces and easily identifiable entries to create a safe and welcoming experience.
 - a. Staff supports the proposed delineation in the paving and hardscape materials to highlight the pedestrian pathway from other areas of the site. (DC4-D-2. Hardscape Materials)
 - b. Staff recommends incorporating lighting to illuminate the proposed walkway and secondary entry along the east property line. Utilize this lighting to reinforce other wayfinding elements to make navigating the development site easier while providing an added sense of security. Ensure the proposed lighting does not contribute to offsite night glare and light pollution. (PL2-B-2. Lighting for Safety, PL2-D-1. Design as Wayfinding, DC4-C-2. Avoiding Glare)
- 5. Landscaping and Amenity Areas:
 - a. Staff supports the use of landscaping to buffer the service uses and bike storage room facing NE 72nd Street. (DC1-C-4. Service Uses)
 - b. Staff supports the proposed fencing and landscaping to buffer the common amenity space at rear of the property from the neighboring structures. **(CS2-D-5. Respect for Adjacent Sites)**
- 6. Window Wells: Staff is concerned with the two window wells located closer to the west property line. Explore expanding the window wells to maximize access to light and air to these units. Staff supports the landscaping buffer between the window wells and the common and private amenity areas, increasing the privacy to these units. (CS1-B-2. Daylight and Shading)
- **7.** Location of Recycling and Waste Enclosures: Staff is concerned with the proposed location for the recycling and waste area which is prominently located along NW 72nd Street. Staff supports locating this area closer to the street, making it easily accessible on pick-up days, and the use of landscaping to act as a buffer but recommends minimizing its prominence

along the sidewalk. Staff also recommends designing a larger primary entry to help minimize the street frontage of this area as well. **(DC1-C-4. Service Uses)**

DESIGN REVIEW GUIDELINES

The priority Citywide and Neighborhood guidelines identified as Priority Guidelines are summarized below, while all guidelines remain applicable. For the full text please visit the <u>Design Review website</u>.

CONTEXT & SITE

CS1 Natural Systems and Site Features: Use natural systems/features of the site and its surroundings as a starting point for project design.

CS1-A Energy Use

CS1-A-1. Energy Choices: At the earliest phase of project development, examine how energy choices may influence building form, siting, and orientation, and factor in the findings when making siting and design decisions.

CS1-B Sunlight and Natural Ventilation

CS1-B-1. Sun and Wind: Take advantage of solar exposure and natural ventilation. Use local wind patterns and solar gain to reduce the need for mechanical ventilation and heating where possible.

CS1-B-2. Daylight and Shading: Maximize daylight for interior and exterior spaces and minimize shading on adjacent sites through the placement and/or design of structures on site.

CS1-B-3. Managing Solar Gain: Manage direct sunlight falling on south and west facing facades through shading devices and existing or newly planted trees.

CS1-C Topography

CS1-C-1. Land Form: Use natural topography and desirable landforms to inform project design.

CS1-C-2. Elevation Changes: Use the existing site topography when locating structures and open spaces on the site.

CS1-D Plants and Habitat

CS1-D-1. On-Site Features: Incorporate on-site natural habitats and landscape elements into project design and connect those features to existing networks of open spaces and natural habitats wherever possible. Consider relocating significant trees and vegetation if retention is not feasible.

CS1-D-2. Off-Site Features: Provide opportunities through design to connect to off-site habitats such as riparian corridors or existing urban forest corridors. Promote continuous habitat, where possible, and increase interconnected corridors of urban forest and habitat where possible.

CS1-E Water

CS1-E-1. Natural Water Features: If the site includes any natural water features, consider ways to incorporate them into project design, where feasible

CS1-E-2. Adding Interest with Project Drainage: Use project drainage systems as opportunities to add interest to the site through water-related design elements.

Greenlake Supplemental Guidance:

CS1-I Responding to Site Characteristics

CS1-I-i. Lakefront Orientation: In areas adjacent to Green Lake Park the building should be sited to acknowledge and orient to the lake and park.

CS1-I-ii. Views of Lake: Numerous streets offer views of, and pedestrian access to, the lake. Consider siting the building to take advantage of these views and to enhance views from the public right-of-way. Methods to accomplish this include setting the building back from lake views, placing landscape elements and street trees to frame views rather than block them, and providing pedestrian spaces with views of the lake.

CS2 Urban Pattern and Form: Strengthen the most desirable forms, characteristics, and patterns of the streets, block faces, and open spaces in the surrounding area.

CS2-A Location in the City and Neighborhood

CS2-A-1. Sense of Place: Emphasize attributes that give a distinctive sense of place.
Design the building and open spaces to enhance areas where a strong identity already exists, and create a sense of place where the physical context is less established.
CS2-A-2. Architectural Presence: Evaluate the degree of visibility or architectural presence that is appropriate or desired given the context, and design accordingly.

CS2-B Adjacent Sites, Streets, and Open Spaces

CS2-B-1. Site Characteristics: Allow characteristics of sites to inform the design, especially where the street grid and topography create unusually shaped lots that can add distinction to the building massing.

CS2-B-2. Connection to the Street: Identify opportunities for the project to make a strong connection to the street and public realm.

CS2-B-3. Character of Open Space: Contribute to the character and proportion of surrounding open spaces.

CS2-C Relationship to the Block

CS2-C-1. Corner Sites: Corner sites can serve as gateways or focal points; both require careful detailing at the first three floors due to their high visibility from two or more streets and long distances.

CS2-C-2. Mid-Block Sites: Look to the uses and scales of adjacent buildings for clues about how to design a mid-block building. Continue a strong street-edge and respond to datum lines of adjacent buildings at the first three floors.

CS2-C-3. Full Block Sites: Break up long facades of full-block buildings to avoid a monolithic presence. Provide detail and human scale at street-level, and include repeating elements to add variety and rhythm to the façade and overall building design.

CS2-D Height, Bulk, and Scale

CS2-D-1. Existing Development and Zoning: Review the height, bulk, and scale of neighboring buildings as well as the scale of development anticipated by zoning for the area to determine an appropriate complement and/or transition.

CS2-D-2. Existing Site Features: Use changes in topography, site shape, and vegetation or structures to help make a successful fit with adjacent properties.

CS2-D-3. Zone Transitions: For projects located at the edge of different zones, provide an appropriate transition or complement to the adjacent zone(s). Projects should create a step in perceived height, bulk and scale between the anticipated development potential of the adjacent zone and the proposed development.

CS2-D-4. Massing Choices: Strive for a successful transition between zones where a project abuts a less intense zone.

CS2-D-5. Respect for Adjacent Sites: Respect adjacent properties with design and site planning to minimize disrupting the privacy of residents in adjacent buildings.

Greenlake Supplemental Guidance:

CS2-I Responding to Site Characteristics

CS2-I-i. Curved and Discontinuous Streets: The community's street pattern responds to the lake by breaking with the city's standard north-south and east-west grid pattern. This creates numerous discontinuous streets, street offsets, and curved streets, which are an aspect of the community character. New development can take advantage of such street patterns by providing special features that complement these unique spaces.

CS2-I-ii. Entry Locations: Within the Green Lake Planning Area, certain locations serve as entry points into neighborhood and commercial areas. Development of properties at these "Entry Locations" should include elements suggesting an entry or gateway. Examples include a clock tower, turret or other architectural features, kiosks, benches, signage, landscaping, public art or other features that contribute to the demarcation of the area. For Entry Locations, see Map 1 on page 5 of Green Lake Guidelines.

CS2-I-iii. Heart Locations: Development at Heart Locations should enhance their central character through appropriate site planning and architecture. In addition to promoting pedestrian activity, these sites have a high priority for improvements to the public realm. A building's primary entry and facade should face the intersection. Other amenities to consider are: special paving, landscaping, additional public open space provided by curb bulbs and entry plazas. For Heart Locations see Map 1 on page 5 of Green Lake Guidelines.

CS2-II Height, Bulk and Scale Compatibility

CS2-II-i. Zone Edges: In such cases where a property with more-intensive zoning is adjacent to a property that contains such split zoning, the following design techniques are encouraged to improve the transition to the split-zoned lot:

a. Building setbacks similar to those specified in the Land Use Code for zone edges where a proposed development project within a more intensive zone abuts a lower intensive zone.

b. Techniques specified in the Seattle Design Guidelines regarding height, bulk, and scale; and relationship to adjacent sites.

c. Along a zone edge without an alley, consider additional methods that help reduce the potential 'looming' effect of a much larger structure in proximity to smaller, existing buildings. d. One possibility is allowing the proposed structure's ground floor to be built to the property line and significantly stepping back the upper levels from the adjacent building (see sketch in the left column). The building wall at the property line should be designed in a manner sympathetic to the existing structure(s), particularly regarding privacy and aesthetic issues.

CS2-III Streetscape Compatibility

CS2-III-i. Aurora Avenue North: A continuous street wall is less of a consideration on Aurora Avenue N, where numerous parking lots punctuate the streetscape. In this area, a more pleasant and consistent streetscape can be achieved by reinforcing the rhythm of alternating buildings and well landscaped vehicle access areas. Parking lots should be placed at the rear and to the sides of buildings, and the buildings should be located near the street. Parking lot landscaping and screening are particularly important in improving the appearance of the Aurora Avenue North corridor.

CS2-III-ii. Multifamily Residential Areas: Landscaping in the required front setbacks of new multifamily development is an important siting and design consideration to help reinforce desirable streetscape continuity.

CS3 Architectural Context and Character: Contribute to the architectural character of the neighborhood.

CS3-A Emphasizing Positive Neighborhood Attributes

CS3-A-1. Fitting Old and New Together: Create compatibility between new projects, and existing architectural context, including historic and modern designs, through building articulation, scale and proportion, roof forms, detailing, fenestration, and/or the use of complementary materials.

CS3-A-2. Contemporary Design: Explore how contemporary designs can contribute to the development of attractive new forms and architectural styles; as expressed through use of new materials or other means.

CS3-A-3. Established Neighborhoods: In existing neighborhoods with a well-defined architectural character, site and design new structures to complement or be compatible with the architectural style and siting patterns of neighborhood buildings.

CS3-A-4. Evolving Neighborhoods: In neighborhoods where architectural character is evolving or otherwise in transition, explore ways for new development to establish a positive and desirable context for others to build upon in the future.

CS3-B Local History and Culture

CS3-B-1. Placemaking: Explore the history of the site and neighborhood as a potential placemaking opportunity. Look for historical and cultural significance, using neighborhood groups and archives as resources.

CS3-B-2. Historical/Cultural References: Reuse existing structures on the site where feasible as a means of incorporating historical or cultural elements into the new project.

Greenlake Supplemental Guidance:

CS3-I Architectural Context

CS3-I-i. Aurora Avenue North Corridor: Recognize Aurora's 1920-1950 commercial character while making the area more friendly to the pedestrian. Specific architectural

cues include creative and playful signage, simple post-WW II and flamboyant architecture.

CS3-I-ii. Residential Urban Village: Build on the core's classical architectural styles (e.g., community center, library, Marshall School, VFW building). Also, many of the existing buildings are simple "boxes," with human scale details and features (i.e., building at the NE corner of E. Green Lake Dr. and NE 72nd Street). Brick and detailed stucco are appropriate materials.

CS3-I-iii. Tangletown and 65th/Latona: Build on both commercial areas' human scale elements, particularly the traditional storefront details and proportions of early 1900s vernacular commercial buildings. A mix of traditional and contemporary forms and materials is appropriate provided there is attention to human scale detailing in elements such as doors, windows, signs, and lights.

CS3-I-iv. Facade Articulation of Multi-family Residential Structures: The façade articulation of new multifamily residential buildings (notably in Lowrise zones) should be compatible with the surrounding single-family architectural context. Architectural details similar to those found on single-family homes in Green Lake from the early 1900's can add further interest to a building, and lend buildings a human scale. Consider the following features:

- a. Pitched roof
- b. Covered front porch
- c. Vertically proportioned windows
- d. Window trim and eave boards
- e. Elements typical of neighborhood house forms

PUBLIC LIFE

PL1 Connectivity: Complement and contribute to the network of open spaces around the site and the connections among them.

PL1-A Network of Open Spaces

PL1-A-1. Enhancing Open Space: Design the building and open spaces to positively contribute to a broader network of open spaces throughout the neighborhood.
 PL1-A-2. Adding to Public Life: Seek opportunities to foster human interaction through an increase in the size and quality of project-related open space available for public life.

PL1-B Walkways and Connections

PL1-B-1. Pedestrian Infrastructure: Connect on-site pedestrian walkways with existing public and private pedestrian infrastructure, thereby supporting pedestrian connections within and outside the project.

PL1-B-2. Pedestrian Volumes: Provide ample space for pedestrian flow and circulation, particularly in areas where there is already heavy pedestrian traffic or where the project is expected to add or attract pedestrians to the area.

PL1-B-3. Pedestrian Amenities: Opportunities for creating lively, pedestrian oriented open spaces to enliven the area and attract interest and interaction with the site and building should be considered.

PL1-C Outdoor Uses and Activities

PL1-C-1. Selecting Activity Areas: Concentrate activity areas in places with sunny exposure, views across spaces, and in direct line with pedestrian routes.

PL1-C-2. Informal Community Uses: In addition to places for walking and sitting, consider including space for informal community use such as performances, farmer's markets, kiosks and community bulletin boards, cafes, or street vending.

PL1-C-3. Year-Round Activity: Where possible, include features in open spaces for activities beyond daylight hours and throughout the seasons of the year, especially in neighborhood centers where active open space will contribute vibrancy, economic health, and public safety.

Greenlake Supplemental Guidance:

PL1-I Residential Open Space

PL1-i. Required Open Space: The amount of open space required by the Land Use Code may be reduced if the project substantially contributes to the objectives of the guideline by:

a. Creating a substantial courtyard-style open space that is visually accessible to the public and that extends to the public realm.

b. Setting back development to improve a view corridor.

c. Setting upper stories of buildings back to provide solar access and/or to reduce impacts on neighboring single-family residences.

d. Providing open space within the streetscape or other public rights-of-way contiguous with the site. Such public spaces should be large enough to include streetscape amenities that encourage gathering.

PL2 Walkability: Create a safe and comfortable walking environment that is easy to navigate and well-connected to existing pedestrian walkways and features.

PL2-A Accessibility

PL2-A-1. Access for All: Provide access for people of all abilities in a manner that is fully integrated into the project design. Design entries and other primary access points such that all visitors can be greeted and welcomed through the front door.

PL2-A-2. Access Challenges: Add features to assist pedestrians in navigating sloped sites, long blocks, or other challenges.

PL2-B Safety and Security

PL2-B-1. Eyes on the Street: Create a safe environment by providing lines of sight and encouraging natural surveillance.

PL2-B-2. Lighting for Safety: Provide lighting at sufficient lumen intensities and scales, including pathway illumination, pedestrian and entry lighting, and/or security lights.
 PL2-B-3. Street-Level Transparency: Ensure transparency of street-level uses (for uses such as nonresidential uses or residential lobbies), where appropriate, by keeping views open into spaces behind walls or plantings, at corners, or along narrow passageways.

PL2-C Weather Protection

PL2-C-1. Locations and Coverage: Overhead weather protection is encouraged and should be located at or near uses that generate pedestrian activity such as entries, retail uses, and transit stops.

PL2-C-2. Design Integration: Integrate weather protection, gutters and downspouts into the design of the structure as a whole, and ensure that it also relates well to neighboring buildings in design, coverage, or other features.

PL2-C-3. People-Friendly Spaces: Create an artful and people-friendly space beneath building.

PL2-D Wayfinding

PL2-D-1. Design as Wayfinding: Use design features as a means of wayfinding wherever possible.

Greenlake Supplemental Guidance:

PL2-I Pedestrian Open Spaces and Entrances

PL2-I-i. Make Aurora More Pedestrian Friendly: Although Aurora Avenue North is likely to retain its automobile-oriented character, new development should make the entire Aurora corridor more friendly to pedestrians by encouraging:

- a. Street-fronting entries.
- b. Pedestrian-oriented facades and spaces.
- c. Overhead weather protection.

PL2-I-ii. Streetscape Amenities: New developments are encouraged to work through the Design Review process and with interested citizens to provide features that enhance the public realm. Code departures, as set forth at SMC 23.41.012, will be considered for projects that propose enhancements to the public realm. The project proponent should provide an acceptable plan for, but not limited to, features such as:

- a. Curb bulbs adjacent to active retail spaces
- b. Pedestrian-oriented street lighting

PL3 Street-Level Interaction: Encourage human interaction and activity at the street-level with clear connections to building entries and edges.

PL3-A Entries

PL3-A-1. Design Objectives: Design primary entries to be obvious, identifiable, and distinctive with clear lines of sight and lobbies visually connected to the street.

PL3-A-2. Common Entries: Multi-story residential buildings need to provide privacy and security for residents but also be welcoming and identifiable to visitors.

PL3-A-3. Individual Entries: Ground-related housing should be scaled and detailed appropriately to provide for a more intimate type of entry.

PL3-A-4. Ensemble of Elements: Design the entry as a collection of coordinated elements including the door(s), overhead features, ground surface, landscaping, lighting, and other features.

PL3-B Residential Edges

PL3-B-1. Security and Privacy: Provide security and privacy for residential buildings through the use of a buffer or semi-private space between the development and the street or neighboring buildings.

PL3-B-2. Ground-level Residential: Privacy and security issues are particularly important in buildings with ground-level housing, both at entries and where windows are located overlooking the street.

PL3-B-3. Buildings with Live/Work Uses: Maintain active and transparent facades in the design of live/work residences. Design the first floor so it can be adapted to other commercial use as needed in the future.

PL3-B-4. Interaction: Provide opportunities for interaction among residents and neighbors.

PL3-C Retail Edges

PL3-C-1. Porous Edge: Engage passersby with opportunities to interact visually with the building interior using glazing and transparency. Create multiple entries where possible and make a physical and visual connection between people on the sidewalk and retail activities in the building.

PL3-C-2. Visibility: Maximize visibility into the building interior and merchandise displays. Consider fully operational glazed wall-sized doors that can be completely opened to the street, increased height in lobbies, and/or special lighting for displays.

PL3-C-3. Ancillary Activities: Allow space for activities such as sidewalk vending, seating, and restaurant dining to occur. Consider setting structures back from the street or incorporating space in the project design into which retail uses can extend.

Greenlake Supplemental Guidance:

PL3-I Entrances Visible from the Street

PL3-I-i. Entrance Orientation: On Mixed Use Corridors, primary business and residential entrances should be oriented to the commercial street. Secondary and service entries should be located off the alley, side street or parking lots.

PL3-I-ii. Walkways Serving Entrances: In residential projects, except townhouses, it is generally preferable to have one walkway from the street that can serve several building entrances. At least one building entrance, preferably the main one, should be prominently visible from the street. To increase security, it is desirable that other entries also be visible from the street; however, the configuration of existing buildings may preclude this.

PL3-I-iii. Courtyard Entries: When a courtyard is proposed for a residential project, the courtyard should have at least one entry from the street. Units facing the courtyard should have a porch, stoop, deck or seating area associated with the dwelling unit. **PL3-I-iv. Fences:** In residential projects, front yard fences over 4 feet in height that reduce visual access and security should be avoided.

PL3-II Human Activity

PL3-II-i. Recessed Entries: On Mixed Use Corridors, where narrow sidewalks exist (less than 15' wide), consider recessing entries to provide small open spaces for sitting, street musicians, bus waiting, or other pedestrian activities. Recessed entries should promote pedestrian movement and avoid blind corners.

PL4 Active Transportation: Incorporate design features that facilitate active forms of transportation such as walking, bicycling, and use of transit.

PL4-A Entry Locations and Relationships

PL4-A-1. Serving all Modes of Travel: Provide safe and convenient access points for all modes of travel.

PL4-A-2. Connections to All Modes: Site the primary entry in a location that logically relates to building uses and clearly connects all major points of access.

PL4-B Planning Ahead for Bicyclists

PL4-B-1. Early Planning: Consider existing and future bicycle traffic to and through the site early in the process so that access and connections are integrated into the project along with other modes of travel.

PL4-B-2. Bike Facilities: Facilities such as bike racks and storage, bike share stations, shower facilities and lockers for bicyclists should be located to maximize convenience, security, and safety.

PL4-B-3. Bike Connections: Facilitate connections to bicycle trails and infrastructure around and beyond the project.

PL4-C Planning Ahead For Transit

PL4-C-1. Influence on Project Design: Identify how a transit stop (planned or built) adjacent to or near the site may influence project design, provide opportunities for placemaking.

PL4-C-2. On-site Transit Stops: If a transit stop is located onsite, design project-related pedestrian improvements and amenities so that they complement any amenities provided for transit riders.

PL4-C-3. Transit Connections: Where no transit stops are on or adjacent to the site, identify where the nearest transit stops and pedestrian routes are and include design features and connections within the project design as appropriate.

DESIGN CONCEPT

DC1 Project Uses and Activities: Optimize the arrangement of uses and activities on site. DC1-A Arrangement of Interior Uses

DC1-A-1. Visibility: Locate uses and services frequently used by the public in visible or prominent areas, such as at entries or along the street front.

DC1-A-2. Gathering Places: Maximize the use of any interior or exterior gathering spaces. **DC1-A-3. Flexibility:** Build in flexibility so the building can adapt over time to evolving needs, such as the ability to change residential space to commercial space as needed. **DC1-A-4. Views and Connections:** Locate interior uses and activities to take advantage of views and physical connections to exterior spaces and uses.

DC1-B Vehicular Access and Circulation

DC1-B-1. Access Location and Design: Choose locations for vehicular access, service uses, and delivery areas that minimize conflict between vehicles and non-motorists wherever possible. Emphasize use of the sidewalk for pedestrians, and create safe and attractive conditions for pedestrians, bicyclists, and drivers.

DC1-B-2. Facilities for Alternative Transportation: Locate facilities for alternative transportation in prominent locations that are convenient and readily accessible to expected users.

DC1-C Parking and Service Uses

DC1-C-1. Below-Grade Parking: Locate parking below grade wherever possible. Where a surface parking lot is the only alternative, locate the parking in rear or side yards, or on lower or less visible portions of the site.

DC1-C-2. Visual Impacts: Reduce the visual impacts of parking lots, parking structures, entrances, and related signs and equipment as much as possible.

DC1-C-3. Multiple Uses: Design parking areas to serve multiple uses such as children's play space, outdoor gathering areas, sports courts, woonerf, or common space in multifamily projects.

DC1-C-4. Service Uses: Locate and design service entries, loading docks, and trash receptacles away from pedestrian areas or to a less visible portion of the site to reduce possible impacts of these facilities on building aesthetics and pedestrian circulation.

Greenlake Supplemental Guidance:

DC1-I Parking and Vehicle Access

DC1-I-i. Driveway Width: In Lowrise residential developments, single-lane driveways (approximately 12 feet in width) are preferred over wide or multiple driveways where feasible.

DC1-II Design of Parking Lots Near Sidewalks

DC1-II-i. Views to Businesses: Screening of surface parking lots should allow views of businesses.

DC1-II-ii. Screen Type: On Mixed Use Corridors, walls rather than shrub screens are generally preferred because walls require less space and landscaping can be difficult to maintain in congested areas. If walls are provided, they must be made of "permanent" materials such as masonry.

DC2-II-iii. Surface Lots: When adjacent to residential zones, surface parking lots adjacent to sidewalks should be screened with shrubs and double rows of street trees for a more sheltered, residential feel.

DC2-III Visual Impacts of Parking Structures

DC2-III-i. Ground-Level Commercial Use: The preferred solution for parking structures is to incorporate commercial uses at the ground level. Below-grade parking is the next best solution.

DC2-III-ii. Access to Street Network: There should be careful consideration of the surrounding street system when locating auto access. When the choice is between an arterial and a lower volume, residential street, access should be placed on the arterial. **DC2-III-iii. Residential Area Consideration:** Structured parking façades facing the street and residential areas should be designed and treated to minimize impacts, including sound transmission from inside the parking structure.

DC2 Architectural Concept: Develop an architectural concept that will result in a unified and functional design that fits well on the site and within its surroundings.

DC2-A Massing

DC2-A-1. Site Characteristics and Uses: Arrange the mass of the building taking into consideration the characteristics of the site and the proposed uses of the building and its open space.

DC2-A-2. Reducing Perceived Mass: Use secondary architectural elements to reduce the perceived mass of larger projects.

DC2-B Architectural and Facade Composition

DC2-B-1. Façade Composition: Design all building facades—including alleys and visible roofs— considering the composition and architectural expression of the building as a whole. Ensure that all facades are attractive and well-proportioned.

DC2-B-2. Blank Walls: Avoid large blank walls along visible façades wherever possible. Where expanses of blank walls, retaining walls, or garage facades are unavoidable, include uses or design treatments at the street level that have human scale and are designed for pedestrians.

DC2-C Secondary Architectural Features

DC2-C-1. Visual Depth and Interest: Add depth to facades where appropriate by incorporating balconies, canopies, awnings, decks, or other secondary elements into the façade design. Add detailing at the street level in order to create interest for the pedestrian and encourage active street life and window shopping (in retail areas). **DC2-C-2. Dual Purpose Elements:** Consider architectural features that can be dual purpose— adding depth, texture, and scale as well as serving other project functions. **DC2-C-3. Fit With Neighboring Buildings:** Use design elements to achieve a successful fit between a building and its neighbors.

DC2-D Scale and Texture

DC2-D-1. Human Scale: Incorporate architectural features, elements, and details that are of human scale into the building facades, entries, retaining walls, courtyards, and exterior spaces in a manner that is consistent with the overall architectural concept **DC2-D-2. Texture:** Design the character of the building, as expressed in the form, scale, and materials, to strive for a fine-grained scale, or "texture," particularly at the street level and other areas where pedestrians predominate.

DC2-E Form and Function

DC2-E-1. Legibility and Flexibility: Strive for a balance between building use legibility and flexibility. Design buildings such that their primary functions and uses can be readily determined from the exterior, making the building easy to access and understand. At the same time, design flexibility into the building so that it may remain useful over time even as specific programmatic needs evolve.

Greenlake Supplemental Guidance:

DC2-I Architectural Elements and Materials

DC2-I-i. Modulate Facade Widths: On Mixed Use Corridors, consider breaking up the façade into modules of not more than 50 feet (measured horizontally parallel to the street) on Greenlake Way and 100 feet on other corridors, corresponding to traditional platting and building construction. (Note: This should not be interpreted as a prescriptive requirement. Larger parcels may characterize some areas of the Greenlake Community, such as lower Roosevelt.)

DC2-I-ii. Fine-Grained Architectural Character: Buildings in Lowrise zones should provide a "fine-grained" architectural character. The fine grain may be established by using building modulation, articulation and/or details which may refer to the modulation,

articulation and/or details of adjacent buildings. To better relate to any established architectural character encountered within the community, consider the following building features:

- a. Pitched roof;
- b. Covered front porch;
- c. Vertically proportioned windows;
- d. Window trim and eave boards;
- e. Elements typical of common house forms.

DC3 Open Space Concept: Integrate open space design with the building design so that they complement each other.

Greenlake Supplemental Guidance:

DC3-A Building-Open Space Relationship

DC3-A-1. Interior/Exterior Fit: Develop an open space concept in conjunction with the architectural concept to ensure that interior and exterior spaces relate well to each other and support the functions of the development.

DC3-B Open Space Uses and Activities

DC3-B-1. Meeting User Needs: Plan the size, uses, activities, and features of each open space to meet the needs of expected users, ensuring each space has a purpose and function.

DC3-B-2. Matching Uses to Conditions: Respond to changing environmental conditions such as seasonal and daily light and weather shifts through open space design and/or programming of open space activities.

DC3-B-3. Connections to Other Open Space: Site and design project-related open spaces to connect with, or enhance, the uses and activities of other nearby public open space where appropriate.

DC3-B-4. Multifamily Open Space: Design common and private open spaces in multifamily projects for use by all residents to encourage physical activity and social interaction.

DC3-C Design

DC3-C-1. Reinforce Existing Open Space: Where a strong open space concept exists in the neighborhood, reinforce existing character and patterns of street tree planting, buffers or treatment of topographic changes. Where no strong patterns exist, initiate a strong open space concept that other projects can build upon in the future. **DC3-C-2. Amenities/Features:** Create attractive outdoor spaces suited to the uses

envisioned for the project.

DC3-C-3. Support Natural Areas: Create an open space design that retains and enhances onsite natural areas and connects to natural areas that may exist off-site and may provide habitat for wildlife.

Greenlake Supplemental Guidance:

DC3-I Pedestrian Open Spaces and Entrances

DC3-I-i. Plaza Location: Plazas should be centrally located, on major avenues, close to bus stops, or where there are strong pedestrian flows on neighboring sidewalks.

DC3-I-ii. Plaza Proportioning: Plazas should be sensitively proportioned and designed. For example: not more than 60 feet across and no more than 3 feet above or below the sidewalk.

DC3-I-iii. Seating: Plazas should have plenty of benches, steps, and ledges for seating. For example: at least one linear foot of seating per 30 square feet of plaza area should be provided; seating should have a minimum depth of 16 inches.

DC3-I-iv. Plaza Frontage: Locate the plaza in a sunny spot and encourage public art and other amenities. For example: at least 50% of the total frontage of building walls facing a plaza should be occupied by retail uses, street vendors, building entrances, or other pedestrian-oriented uses.

DC3-I-v. Planting Beds: Provide plenty of planting beds for ground cover or shrubs. For example: one tree should be provided for every 200 square feet and at a maximum spacing of 25 feet apart. Special precaution must be taken to prevent trees from blocking the sun.

DC4 Exterior Elements and Finishes: Use appropriate and high quality elements and finishes for the building and its open spaces.

DC4-A Exterior Elements and Finishes

DC4-A-1. Exterior Finish Materials: Building exteriors should be constructed of durable and maintainable materials that are attractive even when viewed up close. Materials that have texture, pattern, or lend themselves to a high quality of detailing are encouraged. **DC4-A-2. Climate Appropriateness:** Select durable and attractive materials that will age well in Seattle's climate, taking special care to detail corners, edges, and transitions.

DC4-B Signage

DC4-B-1. Scale and Character: Add interest to the streetscape with exterior signs and attachments that are appropriate in scale and character to the project and its environs. **DC4-B-2. Coordination with Project Design:** Develop a signage plan within the context of architectural and open space concepts, and coordinate the details with façade design, lighting, and other project features to complement the project as a whole, in addition to the surrounding context.

DC4-C Lighting

DC4-C-1. Functions: Use lighting both to increase site safety in all locations used by pedestrians and to highlight architectural or landscape details and features such as entries, signs, canopies, plantings, and art.

DC4-C-2. Avoiding Glare: Design project lighting based upon the uses on and off site, taking care to provide illumination to serve building needs while avoiding off-site night glare and light pollution.

DC4-D Trees, Landscape, and Hardscape Materials

DC4-D-1. Choice of Plant Materials: Reinforce the overall architectural and open space design concepts through the selection of landscape materials.

DC4-D-2. Hardscape Materials: Use exterior courtyards, plazas, and other hard surfaced areas as an opportunity to add color, texture, and/or pattern and enliven public areas through the use of distinctive and durable paving materials. Use permeable materials wherever possible.

DC4-D-3. Long Range Planning: Select plants that upon maturity will be of appropriate size, scale, and shape to contribute to the site as intended.

DC4-D-4. Place Making: Create a landscape design that helps define spaces with significant elements such as trees.

DC4-E Project Assembly and Lifespan

DC4-E-1. Deconstruction: When possible, design the project so that it may be deconstructed at the end of its useful lifetime, with connections and assembly techniques that will allow reuse of materials.

Greenlake Supplemental Guidance:

DC4-I Exterior Finish Materials

DC4-I-i. Desired Materials: See full Guidelines for list of desired materials.

DC4-I-ii. Relate to Campus/Art Deco Architecture: Sculptural cast stone and decorative tile are particularly appropriate because they relate to campus architecture and Art Deco buildings. Wood and cast stone are appropriate for moldings and trim.

DC4-I-iii. Discouraged Materials: See full Guidelines for list of discouraged materials. **DC4-I-iv. Anodized Metal:** Where anodized metal is used for window and door trim, then care should be given to the proportion and breakup of glazing to reinforce the building concept and proportions.

DC4-I-v. Fencing: Fencing adjacent to the sidewalk should be sited and designed in an attractive and pedestrian oriented manner.

DC4-I-vi. Awnings: Awnings made of translucent material may be backlit, but should not overpower neighboring light schemes. Lights, which direct light downward, mounted from the awning frame are acceptable. Lights that shine from the exterior down on the awning are acceptable.

DC4-I-vii. Light Standards: Light standards should be compatible with other site design and building elements.

DC4-II Exterior Signs

DC4-II-i. Encouraged Sign Types: The following sign types are encouraged, particularly along Mixed Use Corridors:

a. Pedestrian-oriented shingle or blade signs extending from the building front just above pedestrians.

b. Marquee signs and signs on pedestrian canopies.

- c. Neon signs.
- d. Carefully executed window signs, such as etched glass or hand painted signs.
- e. Small signs on awnings or canopies.

DC4-II-ii. Discouraged Sign Types: Post mounted signs are discouraged.

DC4-II-iii. Sign Location: The location and installation of signage should be integrated with the building's architecture.

DC4-II-iv. Monument Signs: Monument signs should be integrated into the development, such as on a screen wall.

DEVELOPMENT STANDARD ADJUSTMENTS

Design Review Staff's decision on the requested adjustments will be based upon the adjustment's potential to help the project better meet these design guideline priorities and achieve a better overall design than could be achieved without the adjustments.

At the time of Design Guidance, the following adjustments were requested:

Side Setback (SMC 23.45.518 Table A): The Code requires an average side yard setback of 7 feet and a minimum side yard setback of 5 feet. The applicant proposes an average side yard setback of 6.77 feet (3.2% reduction) along the west lot line and an average side yard setback of 6.81 feet (2.75% reduction) along the east lot line for the upper levels of the structure. The proposal meets all setback requirements at the ground level.

SDCI staff is concerned with this adjustment request due to privacy concerns and potential impacts on adjacent properties. Staff would consider supporting this adjustment if the applicant were to incorporate vegetation that is vertical in nature to act as a buffer and utilize planters on the roof to prevent access to the edge of the roof deck near the property lines. **(CS2-D-5. Respect for Adjacent Sites)**

2. Façade Length (SMC 23.45.527.B): The Code requires the maximum combined length of all portions of façades within 15 feet of a lot line that is neither a rear lot line nor a street or alley lot line shall not exceed 65 percent of the length of that lot line. The applicant proposes an increase in allowable façade length of 3.79' (65' to 68.79') along the west lot line and an increase in allowable façade length of 7.1' (65' to 72.1') along the east lot line.

SDCI staff is cannot consider this adjustment as the code allows for a maximum façade length increase of 10%. Please revise this adjustment and provide a rationale citing specific design guidelines on why this adjustment would allow for a better design while meeting the intent of the guidelines.

3. Green Factor Requirement (SMC 23.45.524.A.2): The Code requires landscaping that achieves a Green Factor score of 0.6 or greater for any lot within an LR zone if construction of more than one new dwelling unit or a congregate residence is proposed on the site. The applicant proposes landscaping that achieves a green factor score of 0.56.

SDCI staff is cannot consider this adjustment as the code does not allow for a reduction in the green factor score. If an adjustment for a reduction in amenity space is needed, please revise this adjustment to include amenity area calculation and provide a rationale citing specific design guidelines on why this adjustment would allow for a better design while meeting the intent of the guidelines.

STAFF DIRECTION

At the conclusion of the Design Guidance, the SDCI Staff recommended the project should revise the Design Guidance packet to respond to DPD guidance.

- 1. Please be aware that this report is an assessment on how the project is meeting the intent of the Design Guidelines. This review does not include a full zoning review. Zoning review will occur when the MUP plans and/or building permit is submitted. If needed and where applicable, SDR adjustments may be requested in response to zoning corrections.
- 2. If applicable, please prepare your Master Use Permit for SEPA review with a thorough zoning analysis listing the 23.45 and SMC 23.54 code section criteria, showing both required and proposed information (include page number where you graphically show compliance). You may want to review Tip 201 (<u>http://web1.seattle.gov/dpd/cams/CamList.aspx</u>) and may also want to review the MUP information here: http://www.seattle.gov/dpd/permits/permittypes/mupoverview/default.htm
- 3. Along with your building permit application, please include a narrative response to the guidance provided in this report.
- 4. All requested adjustments must be clearly documented in the building permit plans.