Bethesda Downtown Design Advisory Panel (DAP)

SUDMISSION FORM (Revised March 2020)					
PROJECT INFORMATION					
Project Name	Hampden East				
File Number(s)	820210070				
Project Address	ress 4703 to 4719 Hampden Lane and 4714 to 4720 Montgomery Lane				
Plan Type Concept Plan Sketch Plan Site Plan Consultation w/o Plan					
APPLICANT TEAM					
	Name	Phone	Email		
Primary Contact	Bob Dalrymple	301-634-3148	BDalrymple@sgrwlaw.com		
Architect Robert Sponseller, Shalom Baranes Associates					

Landscape Architect Trini Rodriguez, ParkerRodriguez, Inc.

PROJECT DESCRIPTION

	Zone	Proposed Height	Proposed Density (SF/FAR)	Requested BOZ Density (SF/FAR)	MPDU %
Project Data	CR-5, C-5, R-4.75, H-250	262 '	510,000 sf; 11.01 FAR	278,440 sf	17.6%
Proposed Land Uses	Ground-floor retail, multi-family residential (podium), and office (tower)				

DESIGN ADVISORY PANEL SUBMISSION PROCESS & REQUIREMENTS

- 1. Schedule a Design Advisory Panel review date with the Design Advisory Panel Liaison.
- 2. At least two weeks prior to the scheduled Panel meeting, provide via email to the Design Advisory Panel Liaison the completed Submission Form and required drawings in PDF format. Incomplete applications will be returned for revision. Applications deemed incomplete by the Liaison may result in the loss of the scheduled meeting date if not returned complete within the above time frame.
- 3. Concept Plan and Sketch Plan applications must include the following, at a minimum:
 - Property location plan showing three-block context radius
 - Illustrative site plan showing two-block context radius
 - Perspective images of all building faces from a 3-D model that show the proposal in the built context, as well as with nearby buildings approved by the Planning Board. (Bring the 3-D model to the Panel review.)
 - 3-D building massing diagrams illustrating:
 - both strict conformance with the design guidelines and the proposed design, indicating where the proposal does not conform and how the alternative treatments meet the intent of the guidelines
 - \circ $\;$ the maximum standard method of development density on site
 - the maximum mapped density on site
 - Precedent images showing scale, architectural character, materiality, etc. (Concept & Sketch Plans only).

Except as noted, Site Plan applications must include all of the above, as well as, at a minimum:

- Floor plans for parking level(s), ground floor, typical floor, roof, and unique conditions
- Building/site sections showing full adjacent street sections with opposite building face
- Elevations for each façade
- Key perspective views expressing character of the building elevations and streetscape.



DESIGN GUIDELINES CONFORMANCE

The primary goal of the DAP is to provide advice and recommendations that will heighten design excellence and improve the quality of architecture, urban design, and landscape architecture in Downtown Bethesda. Simple compliance with the numerical standards in the Design Guidelines does not in itself achieve Design Excellence.

STREET TYPE(S): Downtown Mixed-Use Street (Hampden Ln)

	Recommended	Provided	Alternative Compliance?	
Sidewalk Zone				
Planting/Furnishing Zone	5-8 feet	6 feet		
Pedestrian Though Zone	8-12 feet	8 feet		
Frontage Zone	0-7 feet	3 feet		
Building Placement				
Build-to Line (from street curb)	15-20 feet	17 feet min.		
Building Form				
Base Height	3-6 stories (35'-70')	8 stories (86' above building height measuring point)		
Step-Back	10-15 feet	5 ft average	See statement.	

DOES THE PROJECT INCLUDE A THROUGH-BLOCK CONNECTION OR TRAIL?

Yes 📕

Yes

| Yes

No

No

If yes, please provide sectional diagrams demonstrating conformance with Section 2.1.9 of the Guidelines

DOES THE PROJECT INCLUDE A SECTOR-PLAN RECOMMENDED PARK OR OPEN SPACE?

• If yes, please provide diagrams demonstrating conformance with Section 2.2 of the Guidelines

BUILDING FORM

	Recommended	Provided	Alternative Compliance?
Tower			
Separation Distance	45-60'	22.5 ft average on site/45 ft total	See statement.
Step-Back 10-15 feet	Per Street Type	5 ft average	See statement.
Bulk Reduction Methods	Unique geometry, setbacks, and articulated facade		

IS THE PROJECT LOCATED IN A DISTRCT IDENTIFIED IN CHAPTER 3 OF THE DESIGN GUIDELINES?

No

• If yes, please provide diagrams demonstrating conformance with the District-Specific Guidelines

EXCEPTIONAL DESIGN POINTS REQUESTED (MIN: 10, MAX: 30): 30

- 10 Points: Generally consistent with the Design Guidelines and meets four of the CR Guideline Criteria
- 20 Points: Superlative design that in a uniquely compelling way meets the Design Guidelines or overcomes a significant site or similar constraint; a top example of design within Montgomery County
- 30 Points: Singular design that exemplifies the highest intent of the Design Guidelines and may be considered a top example of design within the Mid-Atlantic region



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STREET TYPE(S): Downtown Mixed-Use Street (East Ln)

	Recommended	Provided	Alternative Compliance?	
Sidewalk Zone				
Planting/Furnishing Zone	5-8 feet	6 feet		
Pedestrian Though Zone	8-12 feet	8 feet		
Frontage Zone	0-7 feet	3 feet		
Building Placement				
Build-to Line (from street curb)	15-20 feet	17 feet min.		
Building Form				
Base Height	3-6 stories (35'-70')	8 stories (93' average)		
Step-Back	10-15 feet	10 feet average		

DOES THE PROJECT INCLUDE A THROUGH-BLOCK CONNECTION OR TRAIL?

If yes, please provide sectional diagrams demonstrating conformance with Section 2.1.9 of the Guidelines

DOES THE PROJECT INCLUDE A SECTOR-PLAN RECOMMENDED PARK OR OPEN SPACE?

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BUILDING FORM

	Recommended	Provided	Alternative Compliance?	
Tower	·		·	
Separation Distance	45-60'	n/a	See statement.	
Step-Back 10-15 feet	Per Street Type	10 feet average		
Bulk Reduction Methods	Unique geometry, setbacks, and articulated facade			

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STREET TYPE(S): Downtown Mixed-Use Street (Montgomery Ln)

	Recommended	Provided	Alternative Compliance?
Sidewalk Zone			
Planting/Furnishing Zone	5-8 feet	6 feet	
Pedestrian Though Zone	8-12 feet	9 feet	
Frontage Zone	0-7 feet	5 feet	
Building Placement			
Build-to Line (from street curb)	15-20 feet	20 feet min.	
Building Form			
Base Height	3-6 stories (35'-70')	8 stories (93' average)	
Step-Back	10-15 feet	0 feet	See statement.

DOES THE PROJECT INCLUDE A THROUGH-BLOCK CONNECTION OR TRAIL?

Yes 📕

Yes

| Yes

No

No

If yes, please provide sectional diagrams demonstrating conformance with Section 2.1.9 of the Guidelines

DOES THE PROJECT INCLUDE A SECTOR-PLAN RECOMMENDED PARK OR OPEN SPACE?

If yes, please provide diagrams demonstrating conformance with Section 2.2 of the Guidelines

BUILDING FORM

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Hampden East Site Plan No. 820210070 Design Advisory Panel Submittal

I. Brief Project Description and Urban Design Concept

Washington Property Company ("WPC") and Douglas Development Corporation (collectively, the "Applicant") is seeking approval for development of a mixed-use project with up to 340,000 square feet of office and retail uses, 170,000 square feet of multi-family dwelling units (up to 150 dwelling units, including 17.6% Moderately Priced Dwelling Units, or "MPDUs"), underground parking, and public open space (the "Proposed Development" or "Hampden East"). The Proposed Development will be located on ± 1.06 acress of property comprising the portion of the block located immediately to the west of 7340 Wisconsin Avenue with frontage on East Lane, Hampden Lane and Montgomery Lane, in the Wisconsin Avenue Corridor (as defined in the Approved and Adopted Downtown Bethesda Sector Plan – "Sector Plan") of Downtown Bethesda (the "Property"). The Property is zoned CR-5.0, C-5.0, R-4.75, H-250 within the Bethesda Overlay Zone. The Montgomery County Planning Board approved Sketch Plan No. 320200070 on October 15, 2020, and the Applicant is pursuing approval of Site Plan No. 820210070 this summer. In connection with the Site Plan, the Applicant is seeking approval for an additional 12 feet of building height beyond the zoned height of 250 feet, which is permitted on account of the Proposed Development's inclusion of greater than 17.5% MPDUs.

The assembled Property includes 4703 to 4719 Hampden Lane and 4714 to 4720 Montgomery Lane, and it is presently improved with several single-story retail buildings, including the former Tommy Joe's bar/restaurant, the former Pines of Rome restaurant, and the existing modern tailor retail store. The Property is also improved with a three-story office building at the corner of Hampden and East Lane that includes the WPC headquarters, and the \pm 110-foot tall AOTA office building located at the intersection of East Lane and Montgomery Lane. The Property is located one block to the north of the future southern entrance to the Bethesda Metro Station and Purple Line Station currently under construction, as well as being in immediate proximity to the current southern entrance to the Bethesda Metro Station (via an elevator located in the northwest quadrant of Montgomery Avenue and Wisconsin Avenue) and a block away from the main entrance to the Metro Station and Ride-On bus terminal. In total, the Property is improved with approximately 109,518 square feet of commercial uses, all of which will be demolished to make way for the Proposed Development. Vehicular access to the Property is currently provided through three (3) curb-cuts on East Lane.

Across Hampden Lane to the south of the Property is a \pm 73-foot tall office building (7316 Wisconsin Avenue), which has recently received development approvals through the CR Zone and Bethesda Overlay Zone for construction of the mixed-use "Metro Tower" project with up to 366 multi-family dwelling units and 11,000 square feet of commercial uses in a 250-foot tall building. Further to the south of Metro Tower is the "Apex" project, which is currently under construction and includes up to 480 multi-family dwelling units (known as "The Elm" and 380,000 square feet of office uses ("The Wilson") with up to 290 feet of building height. Across East Lane to the west of the Property is a \pm 114-foot tall mixed-use building with office and multi-family condominium units (4800 Montgomery Lane). Across Montgomery Lane to the north are several office buildings and the Hyatt hotel comprising the Bethesda Metro Center development with building heights

approaching 200 feet (constructed atop the Bethesda Metro Station). These properties across Montgomery Lane to the north are zoned for up to 250 to 290 feet of building height. The former Exxon gas station immediately to the east of the Property (7340 Wisconsin Avenue) is subject to an approved sketch plan under the CR and Bethesda Overlay Zones for up to 315,500 square feet of high-rise senior residential uses and ground-floor retail uses with up to 250 feet of building height. Further to the east across Wisconsin Avenue is the mixed-use Avocet Tower project that is currently under construction and will consist of an office and hotel building with 250 feet of building height, also approved under the CR and Bethesda Overlay Zones.

The Proposed Development is designed and programmed to achieve each of the Sector Plan's overarching goals: (1) Parks and Open Space; (2) Affordable Housing; (3) Environmental Innovation; and (4) Economic Competitiveness. In addition to achieving these important Sector Plan priorities, redevelopment of the Property offers the potential to establish the public realm as envisioned in the Sector Plan, with streets that welcome pedestrians and a combination of uses that provide a vibrant live-work-shop environment in Downtown Bethesda. The Sector Plan recommendations include the provision of a separated bike lane along Montgomery Lane/Montgomery Avenue, which the Proposed Development will facilitate along the Property's frontage. In addition to the retail and office uses, the Proposed Development provides an expanded affordable housing component in this critical transit-oriented location. This vertical integration of housing, office and retail uses in a single structure, while common in some of the great urban cities in the country, including Washington D.C., is unique to Bethesda and will help with the continuing evolution of Downtown Bethesda as a true urban center.

East Lane serves as a pedestrian counterpoint to the bustling Woodmont and Wisconsin Avenue corridors to the west and east of the Property, respectively. As such, it provides the opportunity to reinforce area-wide connections in the neighborhood's public realm. The Property is strategically located between two primary transit nodes, the Metro Center station to the north and the new Purple Line station to the south, nearing completion. It represents a critical opportunity to provide well-conceived urban redevelopment that enhances the public realm in proximity to transit. The Proposed Development incorporates a resilient program including housing (both expanded affordable and market rate units), unique elevated office space, and quality retail infrastructure. Together, the program will provide the neighborhood with an extended day of active uses on this three-fronted Property. By locating the office above the retail and residential uses, this innovative urban programming ensures active street presence throughout the day.

When the Applicant presented its Sketch Plan application to the DAP in June of 2020, it included an access concept that included a parking entry on Montgomery Lane, the busier vehicular street, and loading off Hampden Lane. While this approach allowed for additional retail on the more marketable frontage on Hampden Lane, the Applicant eliminated the driveway entrance on Montgomery Lane to eliminate potential conflicts with the separated bikeway facility being constructed along the frontage of the Proposed Development. In coordination with MCDOT and M-NCPPC staff, the Proposed Development combines both loading and parking facilities on the Hampden Lane frontage to maximize safe and efficient pedestrian circulation along the Proposed Development's frontage. The proposed design embraces the Bethesda Downtown Design Guidelines through the provision of an expanded public realm and sidewalks, including outdoor seating areas, a diverse program including affordable housing, and ambitious architecture.

Alternative Treatments – Tower Step-Backs on Montgomery, East and Hampden Lane

The Proposed Development incorporates tower setbacks above the eight-story base building in a manner that responds to the hierarchy of street frontages and prioritizes the public realm. This hierarchy of street frontages allows for emphasis of tower setbacks above the more pedestrian-oriented East and Hampden Lane frontages and is also the rationale behind the Applicant's request for alternative treatments on the more vehicular intensive Montgomery Lane frontage. Setbacks above the retail and seven story residential base building reinforce the design concept and vary by street frontage. Along East Lane and Hampden Lane, which form 75% of the Property's perimeter street frontage and are the primary pedestrian streets, average tower setbacks of 5 feet (Hampden Lane) and 10 feet (East Lane) are proposed. On Montgomery Lane, which forms 25% of the Property's perimeter street frontage and residential facades are aligned but separated by a visual 'break', which results in a dramatic recess in the office façade that creates the terrace level. In addition to the setbacks listed above, the Applicant has refined the tower step-back along East Lane as part of the Site Plan with adjustments to the podium volume extending over the café seating zone to better respond to the green space across the street.

II. Design Advisory Panel Recommendations at Sketch Plan

In connection with the DAP's review of the Sketch Plan on June 24, 2020, the DAP recommended that the Applicant address the following design issues at the time of Site Plan:

a. Further development of the base articulation, including how it relates to the public spaces across East and Hampden Lanes;

<u>Response</u>: The design of the base and ground level have been refined to enhance the relationship of the building to the public plaza across Hampden Lane and the public green on East Lane. The overhang at the southwest corner has been reduced, and its shape modified to serve as a prominent formal face for the plaza to the south. Two outdoor spaces have been formed at each corner of the site and are linked through enhanced landscape and sidewalk treatments which surround this prominent frontage.

b. Continue to develop the design to address the use of building overhangs based on the comments above;

<u>Response</u>: The building base overhangs have been reduced along Hampden and East lane and the base of the building form has been modified to address the scale of the green space to the west, and the plaza that will be expanded as part of the Metro Tower development to the south. The base has a series of outdoor spaces for exterior balconies carved into the building façade to provide a varied spatial layering and interest. The base lands at both the Hampden and Montgomery Lane

frontages and 'floats' visually above the retail hall and East Lane anchored by two outdoor café dining zones.

c. Further refine the relationship between the rear facades;

<u>Response</u>: The building setbacks conform to the 22.5' average equivalent across the eastern façade. The alignment has been oriented to open the court between the buildings to the southern exposure, maximizing daylighting and cross views through the Property.

d. Study the potential for shared access between the two buildings with clear preference for split access between Montgomery and Hampden.

<u>Response</u>: While the Applicant continues to discuss the Proposed Development with the neighboring property owner to the east, there is presently not an opportunity for shared access between the two sites. While this Proposed Development anticipates approval of Preliminary Plan and Site Plan applications in July, the neighboring property owner is on a different schedule for pursuing regulatory approvals and redevelopment of the former Exxon gas station. In addition, bifurcating access on Montgomery Lane and loading on Hampden Lane is not viable for the Proposed Development due to separated bikeway facility that will be constructed on Montgomery Lane in the near-term. The conflict between vehicular movements and bicycle movements was deemed to be incompatible with the vehicular access standards of the Zoning Ordinance. As a result, the Proposed Development consolidated access and loading on Hampden Lane with a reduced curb-cut width to minimize disruptions to the pedestrian experience.

III. <u>Exceptional Design Public Benefit Points Requested and Brief Description</u>

The Applicant is seeking 30 public benefit points for design excellence on the basis that the Proposed Development satisfies and achieves the six identified criteria in the CR Zone Incentive Density Implementation Guidelines. The Applicant's justification for 30 public benefit points is as follows:

Providing innovative solutions in response to the immediate context Vertical Village, Three Volumes, Outdoor spaces

The design team sought a unique response to Property-specific challenges. The Applicant's development program called for a mix of residential, retail and office use on the Property. However, as the Property was unable to accommodate the ideal floor plates with the mix of uses being provided in an adjacent building arrangement on the Property with only 20,000-24,000 of buildable area, it was clear that a conventional 'side by side' mixed-use development scenario was not feasible.

Instead, the Applicant's design team developed a scheme that stacks those ideal floor plans vertically, leaving additional space in the envelope for setbacks and 'sculpting' of the buildings to highlight their unique programs. Between the programs vertically are architectural 'hyphens', that

serve as outdoor landscaped terraces. Architectural expression is achieved by celebrating the individual uses and their characters.

The vertical stacking approach creates a building with a distinct horizontal emphasis, with volumes that are scaled to the unique character of this mid-block neighborhood just outside of the bustling core of Downtown Bethesda. The two lower volumes address the immediate street scale and neighboring redevelopments with a strong street definition at the ground level retail volume as well as the seven-story residential volume above. By placing the office use above the residential and retail, with a ground level lobby serving all of the uses of the project, the design ensures that the 'street' volumes will be active throughout the day and into the evening. The office building is designed to provide hierarchy and orientation in the neighborhood with additional setback areas and geometric expression on its southwest corner oriented to the Purple Line station and public spaces to its south.

Large outdoor terraces are provided in the vertical juncture between the uses, providing visual relief, and access to outdoor landscaped spaces. These outdoor spaces embrace and sustain the principle of critical use of our urban environments. With emphasis placed on occupant health and wellness, our urban places of work, shop and live can become models of sustainable development, expanding beyond their importance of strategic density that focuses on the larger human experience.

Creating a sense of place and landmark

Neighborhood Building -biophilic design principles

The Proposed Development embraces its location along East Lane, one of the unique streets in Bethesda's central downtown district in the Wisconsin Avenue corridor neighborhood. This unusual character derives from its termination at Hampden Lane, and its location between the busier Wisconsin and Woodmont Avenues, which are more arterial and primary in nature. East Lane's quiet, ambling quality reinforces its pedestrian friendly and strategic location, connecting Bethesda's two primary transit stations: Metro Center and the new Purple Line station. Hampden East is located midway along this strategic pedestrian route, with secondary frontages on Montgomery and Hampden Lanes. A series of neighborhood open spaces, both existing and planned, in conjunction with an emphasis on the ground plane public realm on these three frontages, will enrich this pedestrian experience, which will be enhance by architectural design considerations including building facades and corner emphasis. In particular, a pedestrian space directly adjacent to the Purple Line station opens the adjacent urban fabric and provides striking views of the Hampden Lane and East Lane (southwest) corner of the site, thereby offering an urban and architectural opportunity for expression and orientation in the neighborhood.

Each street frontage along the site's perimeter receives unique consideration and architectural response. The sidewalk widths vary, from 17 feet at the narrowest along Hampden Lane, expanded to 20 feet at the intersection with East lane for outdoor seating. Along East Lane, the sidewalk expands to 17 feet, which allows for accommodation of further outdoor seating. Montgomery Lane, the busier of the three frontages from a vehicular perspective, will accommodate a future two-way bike lane and has the widest sidewalk at 20 feet.

The Hampden East design balances the goals for tower separation distance relative to the proposed 7340 Wisconsin Avenue building to the east, with strategic setbacks above the residential floors inherent to the 'stacked volume' design approach. The tower separations between the two proposed projects have been coordinated through the developers of each and provide for a total tower to tower separation of 30 to 60 feet, half of which is provided by each proposed development. The widest separation is oriented to the Property's southern exposure, along Hampden Lane, and allows multiple view corridors through the urban opening between the buildings.

Setbacks above the 8-story retail and residential base building reinforce the design concept and vary by street frontage. Along East Lane and Hampden Lanes, which form 75% of the Property's perimeter street frontage and are the primary pedestrian streets, tower setbacks of 5 feet (Hampden Lane) and 10 feet (East Lane) are proposed. On Montgomery Lane, which forms 25% of the Property's perimeter street frontage and is more vehicular in nature, the office and residential facades are aligned but separated by a visual 'break', which results in a dramatic recess in the office façade that creates the terrace level. In addition to the setbacks listed above, the design proposes a bold geometric expression at the southwest corner of the office volume and additional articulation through the provision of outdoor space for the residents through balconies and terraces.

Enhancing the public realm in a distinct and original manner

Three Streets, Street Scaled Volumes

The Property sits at a significant, unique location that offers the opportunity to make two strategic connections in the public realm of downtown Bethesda. First, having frontages along both Hampden Lane and Montgomery Lane, it provides street level programming that will help to link Wisconsin Avenue to the Woodmont Avenue and Bethesda Row districts to the west and south. Secondly, located midway between the emerging Purple Line station to the south and Metro Center to the north, it links a series of open spaces along this pedestrian oriented north-south connection between these important emerging transit and development nodes in Downtown Bethesda. In addressing these important connections, the design enriches the public realm through appropriate street retail and outdoor seating in conjunction with a building that is scaled to the sidewalk on multiple levels. Building articulation is hierarchical and addresses the primary southwest corner of the site, visible from multiple vantage points throughout the neighboring public spaces in order to provide orientation in the larger urban context.

Introducing unique forms and materials

Geometric Expression, Embracing Nature

The innovative architectural solution of arranged vertical programs employ geometric differentiation as part of the architectural concept. A simple, rectangular expression for the retail level is distinct from the modelled surfaces of the residential levels, which will receive further interest with recessed outdoor spaces inside the primary volume. The office volume will appear to float above the residential building with a large outdoor terrace that is distinguished by a sculpted southwest corner. With the Property's urban location being adjacent to the mid-block connection to the Purple Line station, Hampden East serves to open the urban corner and creates a more pedestrian scale at the intersection of East lane and Hamden lane.

The materials chosen will be selected to achieve compatibility with the neighborhood character while also providing a distinctive building of contrasting and juxtaposed forms, expressive of the uniqueness of the buildings program. The retail and terrace levels will be transparent and primarily glass in material, the residential and office programs will have textured surfaces. Materials being considered include clay masonry (terracotta and brick), tinted architectural precast concrete and metal panel. Glazing systems will be high performance thermally broken insulated glass, allowing for an envelope that achieves energy efficiency performance consistent with a LEED Silver rating.

Designing the development so living working shopping environments are more pleasurable and desirable on a small site

Affordable Housing, Live-Work -Shop Extended Day

With the diverse on-site program of retail, affordable and market rate housing, and office uses located within walking distance to transit options and adjacent established urban neighborhoods, Hampden East will further shift the character of the Wisconsin Avenue Corridor neighborhood toward a fuller live-work-shop urban balance. This critical piece of the neighborhood fabric, with three important street frontages, will strengthen pedestrian cross connections, embellish the sidewalk and public realm experience at the street level, provide exceptional retail infrastructure and outdoor seating, and memorably anchor this urban neighborhood. With an expanded affordable housing component, it will strengthen Bethesda's economic diversity and equity.

Integrating low-impact development methods into the overall design of the site and building beyond green building or site requirements

Embracing nature

Between these architecturally distinct volumes, outdoor terraces and plantings provide opportunity to engage with nature. The Proposed Development takes advantage of a 262-foot building height envelope to create an infill redevelopment that utilizes vertical stacking of multi-family, retail, and office uses in a transit-oriented destination location. The overall design of the site and building leverage the Property's location to multiple available transit options, allowing reduced on-site parking that will help to encourage transit, pedestrian, and bicycle modes of transportation. Beyond the requisite green cover and public open space requirements for Hampden East, the Proposed Development creates meaningful outdoor spaces in the form of terraces and rooftop amenity areas that will align with neighboring public open spaces.

IV. <u>Conclusion</u>

This Site Plan submission demonstrates how the massing and overall site design of Hampden East meets the intent and goals of the Design Guidelines. The submission also includes updated design that is responsive to the DAP's comments from June 24, 2020, and illustrates that the urban designsatisfies the Exceptional Design public benefit points criteria.



HAMPDEN EAST BETHESDA, MD

A JOINT VENTURE BETWEEN WASHINGTON PROPERTY COMPANY AND DOUGLAS DEVELOPMENT

SITE PLAN DAP SUBMISSION

MARCH 12, 2021

ARCHITECT: SHALOM BARANES ASSOCIATES CIVIL ENGINEER: VIKA MARYLAND LANDSCAPE ARCHITECT: PARKER RODRIGUEZ TRAFFIC ENGINEER: KIMLEY-HORN

shalom baranes associates architects

1. WOODMONT PLAZA







4. METRO PLAZA



2. METRO PLAZA



3. BETHESDA METRO CENTER

The site is part of an emerging neighborhood in the center of Bethesda. The proposed design reinforces the pedestrian realm in this central Bethesda neighborhood.







The building and streetscape activation respond to the overall context of the site by enhancing the neighborhood connections to pubic space. The SW corner connects the existing public spaces continuing the path of public activated spaces from Woodmont Plaza to Metro Center.

2.4.8 Tower: "Menu" of Methods to Reduce Bulk

Intent: Downtown Bethesda is an important location in Montgomery County for increased building heights to accommodate future growth. However, collectively, buildings at taller heights can be an imposing presence on the public realm by casting large shadows, limiting sky views and creating an uncomfortable scale for pedestrians.

A. Limit Tower Floor Plate

allow access to sky view while also



B. Use Unique Geometry

Varied geometry adds visual interest and helps to reduce the perceived bulk of a building's upper floors. Angled and curved facades allow a building to be viewed dynamically from different vantage points. They can enhance privacy between towers in close proximity by directing views away from nearby windows.

C. Vary Tower Heights

Whether creating a large development with several towers, in building height can reduce the imposing massing of several large



There are several ways to reduce the actual bulk of a building's upper floors or to creatively reduce the perceived bulk of the building. Below is a menu of design techniques that can be used to sculpt building towers and achieve a varied skyline responsive to human scale. Every project is not required to apply every method; however, several should be used in combination to best meet the guideline intent.

D. Modulate and Articulate Facades

Techniques to break up large facades and reduce perceived building bulk include shifts in massing to allow for upper floor terraces, green roofs and balconies; changes in facade planes; and varied fins, frames and mullions to add depth to glass facades.



E. Vary Tower Placement and Orientation

separation between towers, reduce of several adjacent towers and



F. Limit Apparent Face

The apparent face is the length of a facade plane that is unbroken by vertical changes in depth. Limiting this length reduces the perceived bulk of a long building facade.



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BETHESDA DOWNTOWN PLAN DESIGN GUIDELINES | JULY 2017 77



DESIGN PRINCIPLES

• Provide an unprecedented vertical mix of urban uses: residential, commercial & office.

• Provide an energy efficient design that promotes long term sustainability & low ecological impact.

• Provide additional affordable housing & diversified housing options.

• Provide exceptional & flexible retail infrastructure with outdoor seating zones for retail designed to activate.

• Achieve sector plan building form goals through architectural articulation & expression of office, residential & retail uses.

• Provide desired place making through exceptional & unique design of public realm & building architecture.



FUTURE DEVELOPMENT HEIGHTS



The building base and ground level form a continuous public realm with landscaping along all three frontages and outdoor dining spaces anchoring the corners.



The building base is articulated to reinforce a public green space on East Lane and a public plaza on Hampden Lane. The corner volume forms the third facade of the plaza to the south.



The office building is conceived as a series of intersecting volumes. This provides setbacks and shoulders in the massing that are unique to each of the three street frontages.



The building massing yields multiple opportunities for green terraces and outdoor spaces, in addition to the ground level landscape treatments. These areas will be used to enhance the Biophilic design and assist in the water treatment.



HAMPDEN EAST | HAMPDEN LANE PROJECT, LLC

Alternate massing approaches were studied in arriving at the preferred design. This option introduces steps and shoulders in the building volume which uniquely addresses each street frontage





BIOPHILIC DESIGN/PUBLIC REALM | 12







NW CAFE

SW CAFE



HOGAN LOVELLS, INTERIORS - STUDIOS



WHITNEY CAFE - RENZO PIANO



HOTEL SKT PETRI - VILHELM LAURITZEN



HAMPDEN EAST | HAMPDEN LANE PROJECT, LLC

become more dynamic to respond to the surrounding context.



HAMPDEN LANE 5 FT SETBACK: **725 SF** PROPOSED SETBACK: 1,160 SF

.........



EAST LANE: 10 FT SETBACK OVER 15 FLOORS: 29,700 SF PROPOSED SETBACK: 28,435 SF

PUBLIC REALM AND PODIUM DESIGN | 15



OFFICE FACADE



RESIDENTIAL FACADE





GROUND FACE CONCRETE





METAL PANEL



TERRACOTTA

BRICK





METAL PANEL





TERRACOTTA

FRAME











VIEW FROM PLAZA



VIEW FROM HAMPDEN LANE









WEST ELEVATION

SOUTH ELEVATION





EAST ELEVATION

NORTH ELEVATION







LIGHT MASONRY



MEDIUM MASONRY

TERRACOTTA

Color options being considered include light grey masonry blend, textured precast concrete, and glazed terracotta or masonry.











GROUND LEVEL FLOOR PLAN | 25





TYPICAL RESIDENTIAL LEVEL

LEVEL 8 AMENITY



RESIDENTIAL FLOOR PLANS | 26



LEVEL 9 - TERRACE (L10 SIM)

LEVEL 15 - TERRACE



OFFICE FLOOR PLANS | 27





ROOF PLAN

MAIN ROOF LEVEL



OFFICE FLOOR PLANS | 28





PARKING P1 - MEZZ

PARKING P3 (P4 SIM)



GARAGE FLOOR PLANS | 29





MONTGOMERY LANE

- BUILD-TO-LINE
 - --- TOWER SETBACK



BUILDING SECTIONS | 31





