



**CITY OF SOMERVILLE, MASSACHUSETTS**  
**MAYOR'S OFFICE OF STRATEGIC PLANNING & COMMUNITY DEVELOPMENT**  
**JOSEPH A. CURTATONE**  
**MAYOR**

MICHAEL F. GLAVIN  
EXECUTIVE DIRECTOR

PLANNING DIVISION

**PLANNING BOARD MEMBERS**

MICHAEL A. CAPUANO, CHAIRMAN  
REBECCA LYN COOPER, VICE CHAIR  
JOSEPH FAVALORO, CLERK  
DOROTHY A. KELLY GAY  
GERARD AMARAL, (ALT.)

Case #: PB 2018-12  
Site: 290 Revolution Drive  
Date of Decision: November 8, 2018  
Decision: Petition Approved with Conditions  
Date Filed with City Clerk: November 14, 2018

---

**PLANNING BOARD DECISION**

---

**Applicant Name:** WP East Acquisitions, L.L.C.

**Applicant Address:** 91 Hartwell, Ave, Lexington, MA 02421

**Property Owner Name:** CDNV Assembly, LLC (c/o John Baxter & Ed Nardi at Cresset Development) & Somerville Office Associates Limited Partnership (c/o Michael M. Ades)

**Property Owner Address:** CDNV: 120 Water Street, Boston, MA, 02109 & Somerville Office Associates Limited Partnership: 810 Seventh Ave, 10th Fl., New York City, NY 10019

**Agent Name:** Nutter McClennen & Fish, LLP

**Agent Address:** 155 Seaport Blvd, Boston, MA 02210

Legal Notice: Applicant, WP East Acquisitions, and Owners, CDNV Assembly LLC & Somerville Office Associates Limited Partnership, are seeking a Special Permit with Site Plan Review-A (SPSR-A) final level approval of 290 Revolution Drive ("Alta XMBLY" formerly called "Block 23") of the Planned Unit Development Preliminary Master Plan (PUD-PMP PB#2018-07) approved by the Planning Board on June 7, 2018. The proposal is to develop a 84'-11" high 8-story building containing 324 multi-family units and 5 townhouse units with approximately 188 parking spaces on internal structured parking levels supported by ground floor retail space under Somerville Zoning Ordinance (SZO) Article §6.4.9 and §5.2. The Applicant also is requesting waivers under §6.4.7.A.2 to reduce parking requirements, §13.3.5 right of refusal, and §16.10.2 effect of zoning changes on approved PUD plans (regarding the siting of housing proposed as Section 7.16 of the Somerville Zoning Ordinance). The uses include those approved in the PUD-PMP and is subject to inclusionary housing requirements.



Zoning District/Ward: Assembly Square Mixed Use District (ASMD) PUD-A Overlay District. Ward 1  
Zoning Approval Sought: Special Permit with Site Plan Review-A (SPSR-A)  
Date of Application: July 5<sup>th</sup>, 2018  
Date(s) of Public Hearing: 10/4, 10/18, 11/8  
Date of Decision: November 8, 2018  
Vote: 5-0

---

Appeal #PB 2018-12 was opened before the Planning Board at the 3<sup>rd</sup> floor Community Room of the Visiting Nurses Association on October 4<sup>th</sup>, 2018. Notice of the Public Hearing was given to persons affected and was published and posted, all as required by M.G.L. c. 40A, sec. 11 and the Somerville Zoning Ordinance. After three hearings of deliberation, the Planning Board took a vote.

## **I. DESCRIPTION OF PROPERTY**

### ***A. Site***

The Project will be constructed on a parcel of approximately 71,935 square feet of land in the Assembly Square Mixed-Use District of Somerville, Massachusetts fronting on Grand Union Boulevard and Revolution Drive to the southeast, proposed Road K to the west and proposed Road L to the north. The site is currently used as a surface parking lot.

### ***B. Surrounding Area***

The master plan is a 9.38-acre lot bounded by Foley Street, Middlesex Avenue, Revolution Drive and Grand Union Boulevard in the heart of Assembly Row. The adjacent parcels to the north (across Foley Street) and south (across Revolution Drive) support existing retail uses and surface parking. The adjacent parcels to the north and east (across Grand Union Boulevard) are part of the Assembly Row mixed-use development. The Site is located within walking distance from the Massachusetts Bay Transportation Authority's (MBTA) Orange Line Assembly rail station and multiple bus stops for the MBTA's number 90 and 92 bus lines. The existing site contains an existing four-level 162,000 square foot ("SF") office building, approximately 800 parking spaces within an asphalt paved surface parking lot, and a gravel lot covering land where a demolished building once stood.

On July 25, 2016 Somerville Office Associates applied for a minor subdivision to reconfigure the parcels at 5-7 Middlesex Avenue and Grand Union Boulevard to create two parcels called Block 9 and New Parcel 2 (Case#: PB 2016-12). The subdivision did not create zoning violations and enabled Block 9 of the Assembly Row Master Plan to be developed with a more functional parcel shape. The applicants at Assembly Row will be returning to the Board at a future date to adjust the plan for Block 9 to match the new parcel shape. The subdivision also allowed for future development of the New Parcel 2. This parcel is part of this application that requires approval of a Preliminary Master Plan under the Planned Unit Development-A zoning.

The Planned Unit Development Preliminary Master Plan (PUD-PMP) for the adjacent Assembly Row, was approved in 2006 and amended in 2010 and 2014, to redevelop approximately 56.2 acres with a new transit-oriented mixed-use development consisting of approximately 1,843 residential units, 2.8 million square feet of commercial uses permitted under the SZO including, but not limited to office, research & development, laboratory, medical office, manufacturing, etc., 585,000 SF of retail space (including restaurants and cinema), a health club, and an up to 170-room hotel. The Project also includes the continued use and occupancy of the retail uses at the existing building known as the Assembly Square Marketplace.

## **II. DESCRIPTION OF PROPOSAL**

### ***A. Overall***

The Project consists of an 8-story building of approximately 343,630 gross square feet (GSF) to be residential, and ground floor retail/restaurant uses (427,954 GSF including the parking garage). The primary program for Block 23



of the PUD-PMP approval, now referred to as Alta XMBLY, is intended for multi-family residential use. Alta XMBLY accommodates 329 residential units (324 multi-family units and six townhomes), 20% of which will be inclusionary housing and in compliance with the Inclusionary Housing Implementation Plan requirements. The five levels of residential use (high-rise wood construction) sit above a two-story concrete parking podium that supports retail, active uses, residential town homes, and parking at the ground level, in addition to parking and back-of-house functions at Level 2. This building is consistent with the “Block Building” typology per the proposed Somerville Zoning Ordinance.

Two lobbies support the activation of the ground level; the main lobby is located to serve as a gateway opportunity at the corner of Grand Union Boulevard and Revolution Drive, while the secondary lobby is located at the corner of “Road K” and “Road L”. A 2,867sf retail/active space will anchor the corner of Grand Union Boulevard and Road L, a retail space of 4,489sf is located on Road K across from the park, and an approximately 3,052sf retail space is provided at the corner of Road K and Revolution Drive. Further activation along Road K (facing the central open space) is provided through the positioning of five residential town house units with direct access to the sidewalk. The primary parking and loading entrances will be accessed from Road L and includes 188 structured parking spaces that are designated for residential use but will be unbundled (leased separately) from the lease agreements of the residential units. The retail/restaurant parking will be accommodated in the proposed on-street spaces within Road K and Road L and, in the short term, within the existing surface parking lots of the XMBLY master plan area.

### ***B. Site Design and Access***

The Project Site has convenient public transit access, including; one (1) MBTA station within a quarter mile (0.25) mile, the Orange Line station at Assembly Square, and three (3) bus routes with stops near the site along Middlesex Avenue and Mystic Avenue which provides opportunities to minimize vehicle trips and encourage alternative modes of travel.

The project’s design strategy focuses on creating pedestrian-oriented sidewalks and streets surrounding the site. Existing sidewalks will be expanded and improved with new street trees (some in raised planters), benches, street lights and bicycle racks, dramatically improving the pedestrian experience, while maintaining existing circulation patterns.

The newly proposed Road K and forms the beginning of the larger street that runs through the district paralleling Grand Union Boulevard and Assembly Row. It also provides the front doors and physical addresses for the 5 townhomes as well as the retail spaces. As shown in the PUD-PMP approval, this thoroughfare will be built to City standards and be coordinated with the surrounding street sections of Assembly Row but with part of the roadway being a festival street and having a flush surface with the flanking sidewalks. The design shown in this application is different than the street sections shown in the approved PUD-PMP, however, the design details have been coordinated with Planning, Transportation & Infrastructure, and Engineering. The PUD-PMP will be amended at a later date to incorporate these improvements.

### ***C. Building Shape and Placement***

The block is rectangular in shape and the development occupies the entire buildable area forming the street walls of the surrounding streets (Revolution Drive, Grand Union Boulevard, Road K, and Road L). The building rises 8 stories, to a height of approximately 85 feet from grade to the top of the highest occupiable floor.

### ***D. Uses***

This residential building includes 329 dwelling units (324 apartment-style and 5 townhouses), approximately 10,408sf of ground floor retail, and two floors of above-grade architecturally-screened parking for 188 automobiles and 111 bicycles.

### ***E. Linkage***

The commercial portions of the development will trigger the requirement for payment of Affordable Housing Linkage Fees and the Jobs Creation and Retention Linkage Fee. Inflow & Infiltration payment will also be required.



***F. Inclusionary Housing***

Consistent with the City of Somerville Inclusionary Housing Policy, the Project will provide 20 percent of the total residential units as affordable. Of the 329 total units, one of the townhouses and 65 apartment units will be designated permanently affordable. Affordable housing units will be intermixed with the market rate units, dispersed throughout the building, and will be comparable to market-rate units in every respect, including location, quality and character, room size, and external appearance.

Anticipated Overall Program:	
Studio (555 SF)	50 units
One Bedroom (707 SF)	198
Two Bedroom (1076 SF)	64
Three Bedroom (1434 SF)	12
Townhomes (1,360 SF)	5
TOTAL	329 units (20% = 65.8)

The numbers and sizes of the affordable units within the overall program will be coordinated with the Director of Housing and formalized in an Affordable Housing Implementation Plan with additional details on affordability and bedroom distribution prior to application for Foundation or Building Permit.

***G. Landscaping and Open Space***

As the first SPSR-A of the approved XMBLY (5 Middlesex Avenue) PUD-PMP, this proposal has limited on-site open space as the building will be directly across Road L from an open space of almost one acre.

***H. Parking and On-site Circulation***

The project site also has excellent vehicular access to and from I-93 and Routes 28 and 38. On-site structured vehicle parking, approximately 188 spaces, will have an entry from Road L – the northern side of the block – along with the loading dock and short-term parking for access to the leasing center. There will also be on-street parallel parking on many of the surrounding streets.

***I. Form and Design of the Building***

The design guidelines approved with the Preliminary Master Plan (PB#2018-07 approved June 7, 2018) lay out the form and key elements of the project. The guidelines have been met with this SPSR-A application and the Applicant pro-actively worked with Staff to provide more information and revise drawings.

The design attempts to breakdown the mass of the full block building through façade articulation and material changes. The design has been revised to include the DRC comments and initial discussion by the Planning Board. The revised elevations are designed to be read as separate smaller buildings within the larger block face. There are material variations, balcony projections, and plane changes across the facades that are similar to the approach used on other full block buildings in the ASMD. The corners of the buildings that are located at prominent intersections within the district are visually emphasized with taller tower elements and lighter in color to draw the eye. The parts of the elevations that relate to the ground floor retail areas are more substantial in massing, color, and material with the sizing of the material, cementitious panels, being large and proportional. A similar methodology applies to the materiality of the residential “blocks” – smaller mass articulation of brick which is a smaller component. The window types also vary in detailing to be appropriate to the exterior material in which they are inserted.

***J. Signage***

The retail signage will be located along the first floor where the retail storefronts exist. Any building signage beyond address numbers at entry doors will need to be submitted as a separate application package with more detailed information in accordance with the Assembly Row Design Standards for Storefronts & Signage.



***K. Waivers & Other Relief Requests***

The waivers were approved with the Preliminary Master Plan. The requested relief granted included exceeding the maximum height of 125' (which does not apply to this site), shared loading bays, and right of first refusal or option to purchase. More information regarding the waiver requests of this application can be found in Appendix D.

**FINDINGS FOR SPECIAL PERMIT WITH SITE PLAN REVIEW (SZO §6.4):**

In order to grant a Special Permit with Site Plan Review for a Planned Unit Development Preliminary Master Plan, the SPGA must make certain findings and determinations as outlined in §5.2.5, §6.4, and Article 16 of the SZO. The attached Appendices go through these sections in detail.

## Appendix A: Application Requirements

- A.1: Procedures for PUD Applications - Supportive Information (SZO 16.8)
- A.2: General Information Required for SPSR Applications (SZO 5.2)
- A.3: Denial Letter Requirement (SZO 16.12)

## Appendix B: Required Findings of Fact

- B.1: General Findings under Section 16 (SZO 16.9 and 16.1)
- B.2: Consistency Findings (SZO Section 6.4)
- B.3: General Requirements of a PUD (SZO Section 16.4)
- B.4: PUD Design Guidelines (SZO Section 16.7)
- B.5: ASMD Development Standards (SZO Section 6.4.7.A)
- B.6: ASMD Design Guidelines (SZO Section 6.4.7.B)
- B.7: ASMD Large Project Development Standards (SZO Section 6.4.8.D)
- B.8: ASMD Large Project Design Guidelines (SZO Section 6.4.8.E)

## Appendix C: Future Requirements for SPSR-A

## Appendix D: Standards for Waivers

**DECISION:**

Present and sitting were Members Joseph Favaloro, Michael Capuano, Dorothy Kelly Gay, Rebecca Lyn Cooper and Gerard Amaral. Upon making the above findings, Michael Capuano made a motion to approve the request for a Special Permit. Rebecca Lyn Cooper seconded the motion. Wherefore the Planning Board voted **5-0** to **APPROVE** the request. In addition the conditions listed in Appendix E were attached.

Attest, by the Planning Board:



Kevin Prior, Chairman



Joseph Favaloro

  
Dorothy A. Kelly Gay

Rebecca Lyn Cooper



Michael Capuano



Gerard Amaral

Copies of this decision are filed in the Somerville City Clerk's office.  
Copies of all plans referred to in this decision and a detailed record of the  
SPGA proceedings are filed in the Somerville Planning Dept.



**CLERK'S CERTIFICATE**

Any appeal of this decision must be filed within twenty days after the date this notice is filed in the Office of the City Clerk, and must be filed in accordance with M.G.L. c. 40A, sec. 17 and SZO sec. 3.2.10.

In accordance with M.G.L. c. 40 A, sec. 11, no variance shall take effect until a copy of the decision bearing the certification of the City Clerk that twenty days have elapsed after the decision has been filed in the Office of the City Clerk and no appeal has been filed, or that if such appeal has been filed, that it has been dismissed or denied, is recorded in the Middlesex County Registry of Deeds and indexed in the grantor index under the name of the owner of record or is recorded and noted on the owner's certificate of title.

Also in accordance with M.G.L. c. 40 A, sec. 11, a special permit shall not take effect until a copy of the decision bearing the certification of the City Clerk that twenty days have elapsed after the decision has been filed in the Office of the City Clerk and either that no appeal has been filed or the appeal has been filed within such time, is recorded in the Middlesex County Registry of Deeds and indexed in the grantor index under the name of the owner of record or is recorded and noted on the owner's certificate of title. The person exercising rights under a duly appealed Special Permit does so at risk that a court will reverse the permit and that any construction performed under the permit may be ordered undone.

The owner or applicant shall pay the fee for recording or registering. Furthermore, a permit from the Division of Inspectional Services shall be required in order to proceed with any project favorably decided upon by this decision, and upon request, the Applicant shall present evidence to the Building Official that this decision is properly recorded.

This is a true and correct copy of the decision filed on \_\_\_\_\_ in the Office of the City Clerk, and twenty days have elapsed, and

FOR SPECIAL PERMIT(S) WITHIN

\_\_\_\_\_ there have been no appeals filed in the Office of the City Clerk, or

\_\_\_\_\_ there has been an appeal filed.

Signed \_\_\_\_\_ City Clerk Date \_\_\_\_\_





**A.1: Procedures for PUD Applications - Supportive Information (SZO 16.8)**

<b>Section</b>	<b>Required Finding</b>	<b>Met</b>	<b>Not Met</b>	<b>To Address in SPSR-A</b>	<b>Comment</b>
16.8.2.A	A neighborhood context map, at a scale not less than one (1) inch equals one hundred (100) feet, providing a graphic description of the neighborhood in which the tract lies, including roads, utilities and other public facilities, major existing buildings and structures. There shall also be a statement and/or plan as to the general impact of the proposed PUD upon the area, indicating how the PUD relates to surrounding properties and what measures will be taken to create appropriate transitions and access from the subject property to abutting public properties (i.e. parks, waterfront, etc.) or other neighboring tracts (if applicable)	<b>X</b>			Included in PUD submission
16.8.2.B	A conceptual site plan drawn to a scale of not less than one (1) inch equaling fifty (50) feet, or series of drawings at the same scale, and any necessary supporting information	<b>X</b>			Included in PUD submission
16.8.2.C	Analysis of compliance with regulations as to dwelling units per square feet of lot area, height, building coverage, floor area ratio (FAR) and parking requirements	<b>X</b>			Included in PUD submission
16.8.2.D	Names of all property owners within five hundred (500) feet of the PUD boundary	<b>X</b>			Included in PUD submission
16.8.2.E	Explanation of provisions for the landscaping and maintenance of all open space and drainage areas	<b>X</b>		<b>X</b>	See Stormwater Management section (Section G of application package). As part of the PUD approval a condition is recommended relative to preparation of Maintenance Agreement.
16.8.2.F	A traffic analysis and recommendations prepared by a registered professional engineer qualified to conduct such studies, including current traffic counts for streets surrounding the project, analysis of the existing capacity of those streets, projections of the amount of traffic that will be generated by the proposed development, and the ability of the thoroughfare system to absorb the increased traffic without decreasing the level of service below an acceptable level . . .	<b>X</b>		<b>X</b>	A transportation study was completed as part of the PUD and was been reviewed by the Director of Transportation & Infrastructure and the Director of Traffic & Parking. The report was updated to include the required mobility management plan and the detailed issues for this SPSR-A included in this application package (Sections E, I-III, and I-IV).



<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
16.8.2.G	A utilities analysis and recommendations prepared by a registered professional engineer qualified to conduct such studies. Said analysis shall contain an inventory of existing utilities including, but not limited to, storm sewers and drains, sanitary sewers, electrical lines, fire alarm boxes and lines, gas lines/mains, water mains, lighting, curb and gutter, etc. Said inventory shall illustrate utility locations, sizes, diameters, carrying capacity and present load on the system. The engineer's report shall state if the current system is capable of adequately serving the proposed development. If the current utility system is found to be inadequate for the proposed development, the report shall confirm the deficiencies and make recommendation(s) as to the infrastructure improvements necessary to properly service the proposed development and maintain the existing service. The report shall also present a formal plan for infrastructure improvements, documenting timing, funding mechanisms and coordination with the City	<b>X</b>			Included in application submission - see Section F Utility Design & Management
16.8.2.H	All applicable information required for special permit with site plan review (See Article 5 of this Ordinance). This information may be submitted at a preliminary level, in consideration that PUD approval is a preliminary approval	<b>X</b>			See section A2, below
16.8.2.I	Any other supportive information the applicant feels may be beneficial to the City of Somerville in the evaluation of the request	<b>X</b>		<b>X</b>	Additional information provided includes 3-dimensional renderings and supplemental detail on individual plans to later be submitted for SPSR-A review
<b><u>A.2: General Information Required for SPSR Applications (SZO 5.2)</u></b>					
<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
5.2.3.1	names, addresses, and telephone numbers of the applicant, the owner if other than the applicant, and other agents for the applicant, such as the architect, engineer and/or attorney, and the name and address of the proposed project	<b>X</b>			Included in application submission
5.2.3.2	plot plan certified by land surveyor indicating total land area, boundaries, angles, and dimensions of the site and a north arrow	<b>X</b>			Included in application submission - see Section H-I Sheet Sv-1 Existing Conditions Plan of Land.
5.2.3.3	scaled site plans certified by a registered land surveyor, architect, landscape architect or engineer showing present and proposed use of land and existing buildings, if any; dimensions of existing and proposed structures; location and dimensions of any easements and public or private rights of way; and at grade parking and loading areas.	<b>X</b>		<b>X</b>	See Section H-I - Civil Site Plans. Plans are scaled but no dimensions are labeled for individual buildings.

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
5.2.3.4	brief written description of the proposed project, such as proposed construction or demolition, all uses, who the project is intended to serve, expected number of employees, and/or occupants and methods and hours of operation, as applicable	<b>X</b>		<b>X</b>	The project description is provided in the Executive Summary (Section A) and in detail throughout the application package.
5.2.3.5	the total floor area and ground coverage ratio of each proposed building and structure	<b>X</b>		<b>X</b>	Table 4-2 on page 4-8 shows the zoning compliance numbers.
5.2.3.6	front, side, and rear elevations			<b>X</b>	Schematic elevations and anticipated materials are provided in Sections H-IV and H-VI.
5.2.3.7	existing and proposed contour elevations in two foot increments	<b>X</b>		<b>X</b>	See C-5 Grading and Drainage Plans in Section H-I for 1 foot contours
5.2.3.8	provisions for vehicular and pedestrian circulation	<b>X</b>		<b>X</b>	See Section E for basic information and Sections I-III and I-IV for detailed information.
5.2.3.9	color, materials, and exterior features of proposed structures	<b>X</b>		<b>X</b>	Schematic elevations and anticipated materials are provided in Sections H-IV and H-VI.
5.2.3.10	landscaping and screening, including trees, stones, walls, fences, and other features to be retained and removed, as well as color, size, and type of landscaped surface materials	<b>X</b>		<b>X</b>	Landscaping plans can be found in Section H-II. All trees will be reviewed by Planning Director, City Arborist, and City Engineer prior to infrastructure construction.
5.2.3.11	measures taken to preserve and protect natural resources	<b>X</b>		<b>X</b>	No natural resources such as wetlands or other water features exist on the Project Site.
5.2.3.12	outdoor lighting, including location and intensity of lighting facilities			<b>X</b>	Lighting design and fixture details will be conditioned to be provided with future Building Permit application. Lighting on City streets will need approval by City Engineer/Public Works prior to infrastructure construction.
5.2.3.13	dimensions and locations of signs, proposed and existing			<b>X</b>	Only building address numbers are permitted with this application all signage must be submitted under separate application and comply with the Assembly Row Design Standards for Storefronts & Signage.
5.2.3.14	location and significance of historic structures	<b>X</b>			Not applicable.
5.2.3.15	method for handling solid waste disposal, and for screening of disposal facilities			<b>X</b>	Solid waste disposal will be handled by private contractors. The disposal facilities (dumpsters and compactors) will be internal and screened accordingly.

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
5.2.3.16	description and location of all proposed mechanical and electrical system components, including exhaust and ventilation system, transformers, and satellite dishes			<b>X</b>	The floor plans show locations of major mechanical and equipment rooms and the architectural elevations show the locations of louvers and screens for these spaces. A roof plan was not provided.
5.2.3.17	locations of and adequacy of existing and proposed on-site public utilities, facilities, and conditions (water, sewerage, and drainage), showing size and direction of flows	<b>X</b>			Included in application submission. See Existing Conditions Plan; Utility Analysis; Layout and Materials Plans
5.2.3.18	demolition and construction procedures including impact mitigation measures; an estimate of the time period required for completion of the development			<b>X</b>	Demolition permits will require approval of ISD.
5.2.3.19	a traffic study including estimated peak hour traffic volumes generated by the proposed use in relation to existing volumes and projected future conditions or, if the project is twenty-five thousand (25,000) square feet or more, a traffic impact analysis which is prepared by a professional traffic engineer	<b>X</b>			A transportation study was completed as part of the PUD approval and updated as required by the Director of Transportation & Infrastructure. This application addresses that study in detail as the conditions apply to this proposal.
5.2.3.20	general summary of existing and proposed easements or other burdens now existing or to be placed on the property	<b>X</b>		<b>X</b>	See Section H-I Sheet Sv-1 Existing Conditions Plan of Land.
5.2.3.21	wetlands, ponds, and surface water bodies, as defined under the Wetlands Protection Act, M.G.L. Chapter 131, Section 40, and rules promulgated thereunder, 310 CMR 10.00	<b>X</b>			See Section H-I Sheet Sv-1 Existing Conditions Plan of Land - none on site.
5.2.3.22	photographs of at least eight (8) by ten (10) inches, showing the development site and surrounding parcels	<b>X</b>			Included in PUD submission
5.2.3.23	names and addresses of all property owners within three hundred (300) feet of site boundaries	<b>X</b>			Included in PUD submission
5.2.3.24	such other information as will aid the SPGA in judging the application and in determining special conditions and safeguards, and as the SPGA should deem necessary, in its determination of completeness of said application as provided in Section 5.3.1 and the SPGA Rules and Regulations	<b>n/a</b>			Renderings and Design Guidelines are included in this application - see Sections H-III through H-VII.
<b><u>A.3: Denial Letter Requirement (SZO 16.12)</u></b>					
<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
16.12	All applications for a preliminary Master Plan Approval shall be required to include a so-called 'denial letter' from the Inspectional Services Department indicating which aspects of the proposed PUD require approvals from the SPGA	<b>n/a</b>			n/a

**B.1: General Findings under Section 16 (SZO 16.9 and 16.1)**

<b>Section</b>	<b>Required Finding</b>	<b>Met</b>	<b>Not Met</b>	<b>To Address in SPSR-A</b>	<b>Comment</b>
16.9	The SPGA shall review and determine whether a PUD application is complete and place special emphasis in its review as to PUD compliance with provisions of Article 16 herein, including compliance with the purpose and general requirements/features of a PUD	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.9	The SPGA shall . . . determine whether the proposal is consistent with the most suitable development of the City, and conduct a review in accordance with the requirements for special permit with site plan review as set forth in Article 5 of this Ordinance. The PUD shall comply with all requirements of this Ordinance unless a deviation from these strict requirements is authorized herein in Article 16	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.1	The purpose of a Planned Unit Development, or PUD, is to provide for a mixture of land usage at designated locations at greater variety, density and intensity than would normally be allowed . . . to achieve, to the greatest possible degree, land development responsive to an analysis of the environmental assets and liabilities of a site, both natural and man-made. A PUD should be a well-integrated development in terms of land uses, functional activities, and major design elements such as buildings, roads, utilities, drainage systems and open space. A PUD is allowed greater design flexibility so that larger-scale site and master planning for a development may protect natural features and consider most fully the surrounding land use and development context . . . Development should be concentrated in the most suitable and least environmentally sensitive areas of the landscape. Preservation and enhancement of open space is strongly promoted.	<b>X</b>			n/a - PUD previously approved (PB#2018=07).

**B.2: Consistency Findings (SZO Section 6.4)**

<b>Section</b>	<b>Required Finding</b>	<b>Met</b>	<b>Not Met</b>	<b>To Address in SPSR-A</b>	<b>Comment</b>
----------------	-------------------------	------------	----------------	-----------------------------	----------------

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
6.4.1	Purpose. The Assembly Square Mixed-Use District (ASMD) has been enacted to encourage the best use of Assembly Square physically, economically, environmentally and socially while promoting the best interests of residents of the City. The ASMD is intended to fulfill the goals and objectives contained in the Assembly Square District Plan (the ASD Plan, as hereinafter defined). The ASMD zoning is designed to allow the district to reach these goals.	<b>X</b>			See comments under Section 6.4.4 below.
6.4.4	The ASD Plan describes the physical characteristics of the ASMD. The ASD plan establishes a comprehensive plan for development in the ASMD. The ASD plan includes the <u>Assembly Square Planning Study</u> dated October 2000	<b>X</b>			The Assembly Square Planning Study prepared by the Cecil Group in 2000 created a framework for development in the Assembly Square area over the next twenty years and beyond. This Planning Study encouraged mixed-use development, but also recognized that a certain amount of big box retail would be the most feasible use in Assembly Square in the immediate future. The Planning Study specifically supported the redevelopment of the Assembly Square Mall to improve Assembly Square's visibility and image, helping to pave the way for more intensive office development. The general principles and concepts of the plan are supported by the XMBLY (5 Middlesex Avenue) PUD-PMP and includes all of the physical characteristics, values, and goals that were addressed in the Planning Study.
6.4.4	The ASD Plan describes the physical characteristics of the ASMD. The ASD plan establishes a comprehensive plan for development in the ASMD. The ASD plan includes the <u>Assembly Square Revitalization Plan</u> dated 2002	<b>X</b>			The Assembly Square Revitalization Plan is an approved Urban Renewal Plan under MGL 121B. The 2002 plan was a Major Plan Change to the 1980 Assembly Square Revitalization Plan -- the City's urban renewal plan for Assembly Square. This PUD-PMP is consistent with the overall vision of the Revitalization Plan.
6.4.4	The ASD Plan describes the physical characteristics of the ASMD. The ASD plan establishes a comprehensive plan for development in the ASMD. The ASD plan includes the <u>Assembly Square Design Guidelines for the Public Realm</u> dated 2002	<b>X</b>			Overall, the revised PUD PMP is consistent with the Public Realm Guidelines. The PUD's three key principles closely align with the goals of the Public Realm Guidelines and the ASMD; both encourage design that supports the PUD's public spaces and achieves sense of place, multi-modal functionality, and 24-hour activity. Both documents give streetscapes and public spaces high priority, stressing the role these spaces play in the framework of the PUD. Both establish street hierarchies and district gateways for orientation. The Public Realm Guidelines generally include a greater level of streetscape and building detail, while the PUD PMP establishes complementary detailed design guidelines to drive decisions made at the SPSR-A phase and during streetscape design.

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
					The Public Realm Guidelines also place emphasis on creating physical and visual connections between the PUD and its surrounding neighborhoods. The Applicant is undertaking several significant transportation improvements to enhance multi-modal access to the site. These efforts are especially important along the PUD's outer edges.
6.4.4	The ASD Plan describes the physical characteristics of the ASMD. The ASD plan establishes a comprehensive plan for development in the ASMD. The ASD plan includes the <u>Assembly Square Transportation Plan</u> dated 2003	<b>X</b>		<b>X</b>	The Assembly Square Transportation Plan generally calls out for development of a street grid within the mixed-use area. The overall transportation strategy in the PUD-PMP meets the spirit of the original Transportation Plan and this application addresses that study in detail as the conditions apply to this proposal.
<b><u>B.3: General Requirements of a PUD (SZO Section 16.4)</u></b>					
<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
16.4a	a designated tract of land meeting the minimum lot size requirements of Section 16.5.1.a for the PUD district	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.4b	developed in a comprehensive, design-integrated manner, according to an overall master plan, with two (2) or more types of use	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.4c	consistent with the objectives of this Ordinance;	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.4d	consistent with the goals, objectives and plans of the City for the general subject area	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.4e	developed so as to locate or cluster development sites, especially buildings, in a manner that provides usable open space, preserves natural or historic features, and preserves views of such features to the maximum extent possible	<b>X</b>		<b>X</b>	The PUD is oriented around a central open space connected by plazas and pedestrian friendly streets. During SPSR-A review for each component of the Master Plan, the provision of usable open space, and the preservation of views will continue to be monitored by the Planning Board, and this Decision includes conditions regarding the Applicant's obligation to submit detailed information and maintenance agreements.
16.4f	an efficient use of land which properly considers topography and protects significant natural features including, but not limited to, waterways, wetlands, floodplains and wildlife	<b>X</b>			n/a - PUD previously approved (PB#2018=07).

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
16.4g	an efficient use of land demonstrating full coordination of its own site development including, but not limited to, the land uses and functions contemplated, architecture, open space and pedestrian networks, vehicular access and circulation, and all other infrastructure	<b>x</b>			n/a - PUD previously approved (PB#2018=07).
16.4h	linked and coordinated with surrounding land uses, off-site public facilities, infrastructure and roadway access where appropriate, in a manner that is safe, efficient and non-injurious to the public, and an improvement or benefit to the public where possible	<b>x</b>		<b>x</b>	The approved PUD includes a network of open spaces, roadways, and sidewalks which constitute an improvement to the existing conditions and a benefit to the public. As required, this proposal considers links with surrounding land uses, off-site public facilities, infrastructure, and roadway access. Conditions will be attached to this Decision to ensure that these issues will be fully addressed.
16.4i	designed with sizing of street and other infrastructure systems to accommodate the overall service demand of the PUD	<b>x</b>			n/a - PUD previously approved (PB#2018=07).
16.4j	inclusive of provisions for the ownership and maintenance of usable open space as appropriate (see Sec. 16.6 of this Article)	<b>x</b>			n/a - PUD previously approved (PB#2018=07).
16.4k	inclusive of appropriate deed restrictions or covenants requiring compliance of all development with the PUD master plan, and any architectural or other guidelines or standards			<b>x</b>	Deed restrictions and maintenance agreements for public right-of-way and open spaces will be conditioned as part of this approval.
16.4l	when inclusive of a proposed use allowable under this Ordinance only within a PUD setting, that said use is integrated into the proposed development in terms of function and service to other users of the PUD site and/or to the immediately surrounding area	<b>n/a</b>			<b>Not applicable.</b> This finding is not applicable in the ASMD District because all uses in the PUD align with the underlying district.

**B.4: PUD Design Guidelines (SZO Section 16.7)**

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
16.7a	PUD architecture should demonstrate the cohesive planning of the development and present a clearly identifiable design feature throughout. It is not intended that buildings be totally uniform in appearance or that designers and developers be restricted in their creativity. Rather, cohesion and identity can be demonstrated in similar building scale or mass; consistent use of facade materials; similar ground level detailing, color or signage; consistency in functional systems such as roadway or pedestrian way surfaces, signage, or landscaping; the framing of outdoor open space and linkages, or a clear conveyance in the importance of various buildings and features on the site			<b>x</b>	The Design Guidelines submitted with the PUD-PMP show the conceptual massing and architectural intent of all the buildings in the PUD area. This application meets the design and details of these guidelines as shown in Section H-VI.
16.7b	Buildings adjacent to usable open space should generally be oriented to that space, with access to the building opening onto the open space			<b>x</b>	This proposal has 3 primary facades - Revolution Drive, Grand Union Boulevard, and Road K facing the PUD's large civic space.



<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
16.7c	When a building is proposed to exceed the base district height limit, it is intended that buildings be of slender proportions emphasizing the vertical dimension			<b>X</b>	This application does not exceed the height limit.
16.7d	It is strongly encouraged that landscaped space, and particularly usable open space, be designed and located to connect as a network throughout the PUD. It is also generally intended that said space be designed and located to connect with existing off-site usable open space, and provide potential for connection with future open space by extending to the perimeter of the PUD, particularly when a plan exists for the location and networking of such future open space	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.7e	It is intended that no non-residential structure cause a casting of any shadow on any residential lands between 10:00 AM and 2:00 PM, solar time, on the vernal equinox (March 21); and that any shadow cast by a PUD structure on public usable open space be of minimal impact on the desired functional use of said open space, particularly in the period from March 21 to September 21.	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.7f	Vehicular access to and from public roads is intended to be consolidated. Vehicular access to PUD lands from a public roadway shall generally be limited to one (1) access point, particularly when PUD frontage along said roadway is three hundred (300) feet or less. When a PUD has more than six hundred (600) feet of frontage on a public road, separation between existing, approved, and proposed curb cuts, whether on or off-site, shall average a minimum of two hundred (200) feet. Consolidation to a minimal number of access points is strongly encouraged	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.7g	Internal PUD streets shall consist of local and collector roadways, designed in accordance with standard traffic engineering practice. Any street proposed for public dedication shall meet the standards of the City's Director of Traffic and Parking.	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.7h	PUD block sides should reflect average city block size of Somerville, to maximize a pedestrian-friendly scale in the street grid. Alight streets to give building energy-efficient orientations.	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.7i	The PUD design should preserve and enhance natural features such as topography, waterways, vegetation, and drainage ways.	<b>X</b>			n/a - PUD previously approved (PB#2018=07).

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
16.7j	The PUD design should minimize impervious surfaces and incorporate other design features to minimize storm water runoff.			<b>X</b>	This project will decrease the site's total impervious surfaces and will reduce total volume of runoff through use of green infrastructure BMPs, such as pervious pavements, raised stormwater planters, along with proprietary separators to improve the water quality of runoff. Staff recommends including a condition that requires coordination with the Director of Sustainability & Environment and approval by the Director of Engineering to determine the appropriate stormwater management mitigations.
16.7k	PUDs should maximize pedestrian transit-oriented development. Specifically they should use "traffic-calming" techniques liberally; provide networks for pedestrians as good as the networks for motorists; provide pedestrians and bicycles with shortcuts and alternatives to travel along high-volume streets, and emphasize safe and direct pedestrian connections to transit stops and other commercial and/or employment nodes; provide long-term, covered, bicycle parking areas; provide well-lit, transit shelters; incorporate transit-oriented design features; and establish Travel Demand Management programs at employment centers.	<b>X</b>			n/a - PUD previously approved (PB#2018=07).
16.7l	Make shopping centers and business parks into all-purpose activity centers.	<b>n/a</b>			There are no shopping centers or business parks in this proposal.
<b><u>B.5: ASMD Development Standards (SZO Section 6.4.7.A)</u></b>					
<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
6.4.7.A.1	<i>Transportation Analysis.</i> All new Developments shall conform to the requirements set forth in any Transportation Study, subject to the approval of the SPGA.	<b>X</b>		<b>X</b>	A transportation study was completed as part of the application submission and has been reviewed by the Director of Transportation & Infrastructure and the Director of Traffic & Parking. This application addresses that study in detail as the conditions apply to this proposal. As the design of the project is further refined, the Applicant will continue to meet with the City's departments and update the mitigation as required.
6.4.7.A.2	<i>Parking Requirements.</i> Developments shall meet the parking requirements set forth in Section 9.15.	<b>X</b>		<b>X</b>	The PUD proposed 1,659 total structured parking spaces and 34 existing to remain surface spaces (over the minimum of 1,487 total parking spaces) so the overall development will have more than ample parking provided. This application requires 342 spaces per the Ordinance but the applicant has worked with the City to reduce that number and has requested a waiver to provide only 188 spaces on-site (this block).

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
6.4.7.A.3	<i>Landscaping Requirements.</i> Developments shall conform to the applicable landscaping requirements set forth in Article 10. Open spaces shall be contiguous to the extent practical, in the opinion of the SPGA.			X	The conceptual plans of open space and landscaping improvements were provided with the PUD-PMP and more specific requirements have been provided for this site in this application - see Sections H-II and H-VII. (NOTE: As part of the PUD approval, staff recommended that the Civic Space (Festival Streetscape, Pergola Plaza, Central Lawn, Gathering area, Rain Garden, Filtration Grove, and Promenade) be submitted as a separate SPSR-A application and not included with any of the buildings' application packages.)
6.4.7.A.4	<i>Pedestrian Connections.</i> Continuous pedestrian connections shall be supported between all major points of pedestrian activity on the Development Site, including, but not limited to, connections to the Mystic River waterfront, connections to all public and private ways abutting the Development Site, and any transit stops. Developments shall support improved access between the ASMD and the Ten Hills and East Broadway neighborhoods by means of sidewalk connections, crosswalks, landscaping, traffic signalization and traffic calming methods as appropriate.	X			n/a - PUD previously approved (PB#2018=07).
<b><u>B.6: ASMD Design Guidelines (SZO Section 6.4.7.B)</u></b>					
<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
6.4.7.B.1	<i>Street and Sidewalk Design.</i> Street and sidewalk design shall be based on the Assembly Square Public Realm Design Guidelines and applicable engineering standards, provided that any street shown in such Guidelines as running through an existing Building is not required to be constructed until such Building is demolished.			X	The design of streets and sidewalks will respond appropriately to the Street and Sidewalk Design Criteria of the Assembly Square Public Realm Design Guidelines. The streets and sidewalks appear to be designed appropriately however, full engineering plans will need to be provided for review to ensure that streets meet City infrastructure and engineering standards.
6.4.7.B.2	<i>Building Design.</i> Buildings shall be designed to the highest architectural standards and shall be sited appropriately on the Lot.			X	See Section H for design details of the building and site.
6.4.7.B.2a	Buildings should be located to create a presence on existing street edges or along major internal circulation routes and have maximum building setbacks of five feet except in special circumstances, where greater setbacks would enhance the pedestrian friendly experience of the ASMD, such as dedicated open space; and buildings should be located to reinforce both existing and future circulation patterns that may serve more than one Site.			X	This building has been sited in coordination with the City's Departments of Planning, Transportation & Infrastructure, and Engineering. The Design Review Committee also required additional setbacks and planting at the townhouses to provide a more distinct separation of public from private spaces.

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
6.4.7.B.2b	Buildings should have interesting entrance areas that are visible and directly accessible from major public access points, streets and circulation patterns. Extensive areas of glass and window, providing visual access to interior uses, should be part of all street facades and accompany building entrances. Multiple and frequent entrances oriented to streets are encouraged. Building entrances should be clearly defined, through the use of elements such as canopies, porticos, overhangs, peaked roof forms, arches. Entries set back from the street should have outdoor patios, tile work, moldings, integral planters or wing walls with landscaped areas, or places for sitting.			<b>X</b>	All building entries are clearly defined via signage and through the intentional use of different materials and architectural elements.
6.4.7.B.2c	There should be a clearly defined pattern of bays, rhythms, and dimensions that create continuous visual interest and variety in the design of all facades.			<b>X</b>	The facade treatment addresses the height and massing of the project to break down the scale into smaller components that will be consistent with the Assembly Row Design Guidelines at Assembly Square and the Design Guidelines for the XMBLY (5 Middlesex Avenue) PUD-PMP. The project has a clearly defined base, middle, and top as shown in the elevations and Design Guidelines (Section H of the application package).
6.4.7.B.2d	The overall scale of development should be broken down to respond to the pedestrian scale use of open space.			<b>X</b>	The facade treatment addresses the height and massing of the project to break down the scale into smaller components that will be consistent with the Assembly Row Design Guidelines at Assembly Square and the Design Guidelines for the XMBLY (5 Middlesex Avenue) PUD-PMP. The two-story townhouses and retail spaces address the Festival Street and the civic space across Road K.
6.4.7.B.2e	Materials and colors shall be consistent with traditional buildings in the area with historic merit.			<b>X</b>	The facade treatment addresses the height and massing of the project to break down the scale into smaller components that will be consistent with the Assembly Row Design Guidelines at Assembly Square and the Design Guidelines for the XMBLY (5 Middlesex Avenue) PUD-PMP. There are no significant historic buildings in the area but the material palette is appropriate with the existing buildings in Assembly Row.
6.4.7.B.2f	Building equipment and service areas should be located away from public streets or major interior circulation routes and provide screening. All storage of items for sale or related inventory should be enclosed unless completely screened from public view with architectural elements meeting the §6.4.7 guidelines.			<b>X</b>	Building equipment and service areas are internal and visually screened from the surroundings, and mechanical equipment will be acoustically buffered from neighbors. Reasonable attempts will be made to avoid exposing rooftop mechanical equipment to public view from City streets, and parapet walls or mechanical partition screening will be designed to fit within the character of the overall building design.
6.4.7.B.2g	Preference should be shown for vertical integration of uses. Developments should ensure that development patterns provide active uses on the ground floor that take advantage of the waterfront views and open spaces, and that add presence to public ways and sidewalks.			<b>X</b>	The proposed building includes active ground floor uses, including ground floor retail, a bike workshop, and lobby spaces. Upper floors of the buildings will include above-grade structured parking and residential with amenity spaces for the residents.

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
6.4.7.B.2h	The façade of a building should not have any uninterrupted or unfenestrated length exceeding thirty-five (35) horizontal feet. Facades greater than one hundred (100) feet in length, measured horizontally, should incorporate wall plane projections or recesses having a depth of at least three percent (3%) of the length of the facade and extending at least twenty percent (20%) of the length of the façade.			<b>X</b>	This application has been designed to meet this standard - see Section H-VI.
6.4.7.B.2i	All Ground Floor facades that face public ways or the Mystic River should have windows providing visual access to the interior of a space, arcades, display windows, entry areas, awnings, or other such features along no less than seventy percent (70%) of their horizontal length. Forty percent (40%) of this activated facade area+ on the ground floor of building walls along primary and secondary streets shall consist of windows or doors meant for public entry and exit.			<b>X</b>	This application meets the Design Guidelines provided with the PUD-PMP approval (see Section H-VI of the application package).
6.4.7.B.3	<i>Parking Lot Design.</i> Refer to Section 9.15 for parking requirements. Parking Lots shall avoid large expanses that are unbroken by Buildings or substantial landscaped Open Spaces, as set forth in Section 10.4 of this Ordinance.	<b>n/a</b>			Not applicable.
6.4.7.B.4	<i>Open Space.</i> Landscape strips required in parking areas shall not apply to UOS calculations. Developments are encouraged to make significant contributions to Open Space along the Mystic River adjacent to the ASMD.			<b>X</b>	There are no surface parking areas included in this application and the Applicant is working with the PUD developer and the City to determine appropriate contributions.
6.4.7.B.5	<i>Efficiency of Design.</i> Every effort shall be made to design Buildings and use materials and construction techniques to optimize daylight in building interiors, natural ventilation, energy efficiency, and to minimize exposure to and consumption of toxics and non-renewable resources and incorporate appropriate "green" design techniques. In accordance with this principle all Developments within the ASMD in excess of ten thousand (10,000) square feet shall be required to complete an Leadership in Energy & Environmental Design (LEED) worksheet and submit the worksheet to the SPGA with permit application materials. This worksheet shall be considered in evaluating whether a proposed Development meets the applicable standards set forth elsewhere in this Ordinance. However, consistency with the LEED standards shall not be a factor in whether or not to permit a Development.			<b>X</b>	See Sections H-VI and I-II.

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
6.4.7.B.6	<i>Contributions.</i> Contributions for Infrastructure and Open Space related to a Development made by an Applicant to the City or its constituent agencies in other agreements or permits shall be credited by the SPGA toward any applicable requirements hereunder for a Special Permit.	<b>X</b>		<b>X</b>	The Applicant has committed to contributions and mitigation under contracts with the City and the PUD developer. The Applicant will enter into maintenance agreements for useable open space and a portion of the public infrastructure as well.
6.4.7.B.7	<i>Loading Spaces.</i> To the extent possible, Loading spaces shall be located away from major Public Ways, the Mystic River and other highly visible locations. Every effort shall be made to incorporate creative design to reduce the negative visual impacts of the Loading space.			<b>X</b>	The loading dock is located internally to the building with truck access from Road L and easy connection to the freight elevator. A condition is recommended that the loading dock door remain closed unless the dock is in active use.
<b><u>B.7: ASMD Large Project Development Standards (SZO Section 6.4.8.D)</u></b>					
<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
6.4.8.D.1	Transportation Analysis. Large Developments shall provide a Transportation Access and Impact Study. The Director of Traffic and Parking shall approve the geographic scope and content of the study in consultation with the Executive Director of the Planning Department and the Traffic Commission. In addition, the Applicant shall submit a Transportation Demand Management (TDM) plan tailored to the specific uses and the geographic location of the Development Site. If the Transportation Access and Impact Study indicates a significant impact to the transportation network in the specified study area, the Applicant shall include in the study proposed mitigation measures to address those impacts.	<b>X</b>		<b>X</b>	A transportation study was completed as part of the PUD and has been reviewed by the Director of Transportation & Infrastructure and the Director of Traffic & Parking. This application addresses that study in detail as the conditions apply to this proposal and further information regarding this application can be found in Sections E, I-III, and I-IV.
6.4.8.D.2	<i>Large Retail Projects.</i> Any Large Development in which any single Retail Use is more than fifty thousand (50,000) square feet of gross floor area shall also be deemed a Large Retail Project. A). Nonretail Component --“No Large Retail Project ... shall be permitted in the ASMD unless permitted as part of a PUD-A which includes 1.5 net square feet of non-retail uses for every square foot over 50,000 net square feet of Retail Use in the Large Retail Project.” B). Ground Level Retail Size Cap-- “In a Large Retail Project, not more than 50,000 square feet of Gross Floor area of any single Retail Use shall be located on the Ground Floor of any Building included in the PUD-A.”	<b>n/a</b>			There is no Large Retail Project included in this PUD-PMP.

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
6.4.8.D.3	<i>Landscaping.</i> A minimum of fifty (50) percent of the Landscaped Area in a new Large Development shall be Usable Open Space. The SPGA shall have final discretion in deciding if land constitutes Open Space for the purposes of determining whether this requirement has been met. The Open Space requirement may be met with land that is part of the Large Development, or with land that is outside of the Large Development area but is located within the ASMD that was not already Useable Open Space, provided that the conditions of paragraph 2 of Section 16.6.1 of the Ordinance relating to public dedication of such Usable Open Space are met.	<b>X</b>		<b>X</b>	This requirement will be met through the PUD.
<b><u>B.8: ASMD Large Project Design Guidelines (SZO Section 6.4.8.E)</u></b>					
<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Comment</i>
6.4.8.E.1	<i>Structured Parking.</i> Due to the size and scope of Large Developments, every effort shall be made to provide as much parking as possible underground and/or in structures	<b>X</b>			The proposed parking for this project is a structured garage hidden from public view by architectural design and active uses.



**C.1: General Findings for ASMD**

<b>Section</b>	<b>Required Finding</b>	<b>Met</b>	<b>Not Met</b>	<b>Comment</b>
6.4.9.C.1	Traffic impact and proposed mitigation, if any, (should be) consistent with any applicable Transportation Study, Traffic Access and Impact Study and/or Transportation Demand Management Plan, and the goals and objectives of the ASD Plan	<b>X</b>		A transportation study was completed as part of the PUD and was been reviewed by the Director of Transportation & Infrastructure and the Director of Traffic & Parking. The report was updated to include the required mobility management plan and the detailed issues for this SPSR-A included in this application package (Sections E, I-III, and I-IV).
6.4.9.C.2	The application (should) reflect an overall consistency with the intent and purpose of any applicable Design Guidelines set forth in this Section 6.4	<b>X</b>		The Design Guidelines submitted with the PUD-PMP show the conceptual massing and architectural intent of all the buildings in the PUD area. This application meets the design and details of these guidelines as shown in Section H-VI.
6.4.9.C.3	The application (should) promote the following objectives: mix of residential, office, research and development, retail, hotels, places of assembly and institutional uses' economic benefits and employment opportunities' structured parking; pedestrian and bicycle access; affordable housing units and project mitigation contribution; view corridors to the Mystic River; enhanced and activated Open Space' creation of new Open Space or enhancement of existing Open Space; and, . . . support transit service at (the MBTA Station).	<b>X</b>		This proposal is a mix of uses - retail, structured parking, and residential.
6.4.9.C.4	Additional Findings and Determinations: Prior to granting a Special Permit with Site Plan Review-A, the SPGA shall make findings and determinations as noted in 6.4.9.C.4	<b>X</b>		These additional findings address submittal requirements, criteria for review, impact on public services, site surface drainage, access to buildings, utilities, signage, transformers, screening, and shadow impacts.
5.2.5.a	<i>Information supplied.</i> Complies with the information requirements of Section 5.2.3	<b>X</b>		Complies with requirements - see Staff Report.
5.2.5.b	<i>Compliance with standards.</i> Complies with such criteria or standards as may be set forth in this Ordinance which refer to the granting of the requested Special Permit with Site Plan Review.	<b>X</b>		Complies with requirements - see Staff Report.

<b>Section</b>	<b>Required Finding</b>	<b>Met</b>	<b>Not Met</b>	<b>Comment</b>
5.2.5.c	<i>Purpose of district.</i> Is consistent with the intent of the specific zoning district as specified in Article 6	<b>X</b>		Complies with requirements - see Staff Report.
5.2.5.d	<i>Site and area compatibility.</i> Is designed in a manner that is compatible with the existing natural features of the site and is compatible with the characteristics of the surrounding area, and that the scale, massing and detailing of buildings are compatible with those prevalent in the surrounding area	<b>X</b>		Complies with requirements - see Staff Report.
5.2.5.e	<i>Functional design.</i> Meets accepted standards and criteria for the functional design of facilities, structures, and site construction	<b>X</b>		Complies with requirements - see Staff Report.
5.2.5.f	<i>Impact on Public Systems.</i> Will not create adverse impacts on the public services and facilities serving the development, such as the sanitary sewer system, the storm drainage system, the public water supply, the recreational system, the street system for vehicular traffic, and the sidewalks and footpaths for pedestrian traffic	<b>X</b>		Complies with requirements - see Staff Report.
5.2.5.g	<i>Environmental impacts.</i> Will not create adverse environmental impacts, including those that may occur off the site, or such potential adverse impacts will be mitigated in connection with the proposed development, so that the development will be compatible with the surrounding area	<b>X</b>		Complies with requirements - see Staff Report.
5.2.5.h	<i>Consistency with purposes.</i> Is consistent with: 1) the purposes of this Ordinance, particularly those set forth in Article 1 and Article 5; and 2) the purposes, provisions, and specific objectives applicable to the requested special permit with site plan review which may be set forth elsewhere in this Ordinance, such as, but not limited to, those at the beginning of the various sections.	<b>X</b>		Complies with requirements - see Staff Report.
<b><u>C.2: PUD Conditions for SPSR-A</u></b>				

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>Comment</i>
6	Applicant shall, per the agreement made with the OSPCD Economic Development Director, sign a covenant prior to the first SPSR-A application, which indicates that the amount provided towards public benefits and improvements. This is in addition to any required linkage payments per Article 15, on-site inclusionary zoning per Article 13, and the required provision and maintenance on land owned by the applicant. The covenant shall indicate that a portion of the total improvement may be provided by the applicant completing in-kind work. Unless otherwise permitted by the covenant, the funds may be dedicated to infrastructure upgrades of public property in and around Assembly Square, and shall include a substantial portion of the funding towards: a) improvements to Draw 7 and/or Foss Park; b) lighting and other improvements to the Kensington Underpass; c) highway sound barriers; and, d) improvements to transit infrastructure.		<b>X</b>	This condition is the responsibility of the PUD developer and the agreement is close to being finalized.
10	The Applicant must contact the Engineering Department to obtain a street address prior to an SPSR-A application for the individual buildings.	<b>X</b>		The official address of this building is 290 Revolution Drive as assigned by the City's Department of Engineering.
11	The applicant will submit a plan amendment to subdivide all public roadway right of way from development blocks, to be approved by the Planning Board, per the SZO, and filed with the Middlesex South Registry of Deeds. Any minor plan changes to this initial subdivision will be reviewed for approval by the Planning Director and Director of Transportation & Infrastructure as a minor plan change.		<b>X</b>	This condition is the responsibility of the PUD developer. Due to a combination of registered and recorded land, this process is taking longer than expected. However, a lotting plan has been submitted showing the intended subdivision when the legal transfer of land is complete.
12	Applicant shall be required work with the Planning Director, City Engineer, and the Fire Chief as necessary, to rename the new thoroughfares. The Applicant may suggest names but should involve the Ward Alderman with the previously mention department directors, and note that street names that are the same or similar to names already used in Somerville shall not be permitted.		<b>X</b>	
16	SPSR-A applications under the PMP shall include information required to ensure compliance with this PMP decision, including but not limited to information noted as required in the findings (Appendix A, B, C and D).	<b>X</b>		

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>Comment</i>
17	The Usable Open Space (Festival Streetscape, Pergola Plaza, Central Lawn, Gathering area, Rain Garden, Filtration Grove, and Promenade) must be submitted as a separate SPSR-A application and not included with any of the buildings' application packages. Final design should be coordinated with the Director of Transportation & Infrastructure.		<b>X</b>	This condition is the responsibility of the PUD developer and will be met at a later date.
18	Applicant must identify a location for a future bike share station and provide a diagram of the larger bike network – including new infrastructure on Revolution Drive, Grand Union, and Foley Street.		<b>X</b>	This condition is the responsibility of the PUD developer and will be met at a later date.
19	As a part of the continued effort to shift travel away from private cars, the Applicant shall provide sheltered and secure bike storage facilities in strategic locations, with each SPSR-A application.	<b>X</b>		
20	Screening of above-ground parking from any thoroughfare, access easement, sidewalk, civic space, or open space by walls, screening, artwork, fences, planting or other means, must be specified in detail and approved by Planning Staff and the DRC.	<b>X</b>		
22	The Applicant and the Applicant's engineering team must participate in a future meeting between the Director of Traffic & Parking, the Director of Transportation & Infrastructure, and other development teams to review the intersection at Lombardi and Mt. Vernon as the TIS shows the LOS dropping. This meeting should also address potentially adding a video system (similar to Revolution Drive) to the signals at Middlesex and Foley.		<b>X</b>	This condition is the responsibility of the PUD developer and will be met at a later date.
23	All mitigation involving traffic signal upgrades must include specific discussion and documentation of the ability of all controllers to be left in place (before, during, and after construction) to fulfill the functions required of them by proposed mitigation.		<b>X</b>	This condition is the responsibility of the PUD developer and will be met at a later date.
26	The Applicant will be responsible for the initial cost of parking meters and cost of construction/installation of the parking meters in coordination with and to the standards of the Director of Traffic & Parking and the City Engineer.		<b>X</b>	This condition is the responsibility of the PUD developer and will be met at a later date.

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>Comment</i>
29	The Applicant must submit a revised MMP to the Director prior to the submittal of any SP, SPSR, DSPR applications for individual buildings. The revised plan must provide an updated Mode Split/Trip Generation analysis using the Transportation & Infrastructure Division's required methodology and Average Vehicle Occupancy and Mode Splits from the Means of Transportation to Work (B08301) data for Census Tract 3398.01 from the U.S. Census 2016 5-year Estimates.		<b>X</b>	Finalization and signatures still required. No Building Permits (Demolition, Foundation, etc.) will be issued until this is met.
31	The property owner of Block 21, Block 23, Block 25, and Block 26 must submit a MMP in accordance with the Director's submittal requirements prior to or simultaneously with the development review application (SP, SPSR, DSPR) required for each site.		<b>X</b>	Finalization and signatures still required. A condition will be added to this approval to require completion prior to Building Permit application.
38	All new sidewalks will be installed by the Applicant in accordance with the specifications of the Director of Transportation & Infrastructure and the City Engineer.	<b>X</b>		
40	Applicant shall provide individual calculations to determine the sizes necessary for the water connections to each property. The proposed service connections to each of the new buildings shall be shown on further design drawings.	<b>X</b>		
41	Design and construction phasing of the stormwater management system shall be subject to review and approval by Engineering and the Director of Sustainability & Environment to ensure compliance with City standards and best practices for design and ongoing maintenance.	<b>X</b>		
42	Applicant shall provide a detailed soil erosion control plan with each SPSR-A application and prior to construction.		<b>X</b>	Condition of Building Permit application.
48	Each individual building provide interior disposal and storage systems for trash and recycling with locations clearly indicated on site plans. Storage areas shall be inside of the structure and screening or loading dock doors must be designed as an integral part of the architecture and the building elevation and remain closed unless in active use.	<b>X</b>		

<b>Section</b>	<b>Required Finding</b>	<b>Met</b>	<b>Not Met</b>	<b>Comment</b>
49	Any transformers should be located as not to impact the buildings or landscaped area, and shall be fully screened to the extent permissible by code.	<b>X</b>		
50	There shall be a minimum of one tree for each 1,000 sf of required landscaped area under SZO §10.3 installed and maintained in compliance with the American Nurserymen's Association Standards and in accordance with the City Arborist.	<b>X</b>		
51	Signage shall be subject to separate review and approvals by the Design Review Committee and the Planning Board, as required and customary.		<b>X</b>	Condition of separate application at later date.
52	All storefronts and retail signage shall be consistent with the Assembly Row Storefronts and Signage Design Standards. Storefronts or retail signage that is inconsistent with the guidelines shall be provided to DRC and Planning Board for review and approval.		<b>X</b>	Condition of separate application at later date.
53	This approval does not constitute approval for any signage on the building above the retail level except for the building addresses at entryways and garage directional signage. The design of these signs shall be submitted to Planning Staff for review and approval. This approval does not constitute approval for any of the roof signs or signs at the top of the towers.		<b>X</b>	Condition of separate application at later date.
54	To the extent possible, all exterior lighting must be confined to the subject property, cast light downward and must not intrude, interfere or spill onto neighboring properties.	<b>X</b>		
55	As part of each site plan review submittal, the Applicant shall provide calculations showing that the percentage of open space and usable open space meets the zoning requirement for a PUD-A within the ASMD.	<b>X</b>		
56	Applicant shall ensure that all trees meet the species, caliper, well size, and planting specifications of the City Arborist.	<b>X</b>		Conditioned to be updated at Building Permit application.

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>Comment</i>
57	Each subsequent SPSR-A application submitted under this PUD-PMP must identify vulnerabilities and/or risk for each parcel based on the City's Climate Change Vulnerability Assessment. The application should clearly identify the extent and nature of planning/design interventions necessary to mitigate those risks. To ensure effective strategies for resiliency by preparing for weather and flooding impacts, the Director of the Office of Sustainability & Environment shall define specific appropriate expectations for responses to this condition, and the applicant shall provide these responses with each PUD-PMP application.	<b>X</b>		Conditioned to be updated at Building Permit application.
58	Each subsequent SPSR-A application submitted under this PUD-PMP must document how the proposed development, including civic spaces, public realm improvements, and buildings, will help to reduce the urban heat island, assist in the City's stated objective to be Net Zero by 2050, and assess whether the infrastructure presents an opportunity for reducing demand and/or district energy solutions.	<b>X</b>		Conditioned to be updated at Building Permit application.
59	Each subsequent SPSR-A application submitted under this PUD-PMP must submit the necessary LEED worksheets along with narratives explaining the methods of compliance with each point achieved.	<b>X</b>		Conditioned to be updated at Building Permit application.
60	Applicant shall provide material and color samples for all exterior cladding, trim, windows, and doors to Planning Staff and the Design Review Committee for review, comment, and approval as part of the review required with each SPSR-A application.	<b>X</b>		Conditioned to be updated at Building Permit application.
61	Applicant shall provide an on-site mock-up or final building material samples (including color and texture) to Planning Staff and the Design Review Committee for review, comment, and approval prior to the issuance of a Building Permit.		<b>X</b>	Future requirement - conditioned to be updated at Building Permit application.



<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>Comment</i>
62	Where sides or backs of buildings face a civic space, they must incorporate (physically or visually) strategies that address the public frontage and impact of these spaces. These strategies need not be related to retail spaces or functional entrances, and can be small in scale. But, these spaces should be ambitious, active and should encourage creativity and engagement. These spaces may include, but are not limited to, public art installations or display cases for artwork, large scale supergraphics or murals, green walls, and/or artist/maker space, etc.	<b>X</b>		
63	A draft Affordable Housing program must be provided by the Applicant showing the anticipated affordable units - types and sizes - in each DSPR application.		<b>X</b>	Underway and will be finalized prior to Building Permit application

<b>Appendix D: Standards for Waivers</b>						
<b>Section</b>	<b>Required Finding</b>	<b>Met</b>	<b>Not Met</b>	<b>To Address in SPSR-A</b>	<b>Waiver</b>	<b>Comment</b>
	<i>Waiver of dimensional standards.</i> In order to maximize flexibility in the application of design standards to PUD projects, the SPGA may waive strict compliance with the standards of Section 16.5 upon making a determination that: (a) such a waiver would result in a better site plan than strict compliance with the stated standards; (b) the proposed PUD design furthers the Purpose and PUD Design Guidelines of this section; and (c) the granting of such a waiver will not cause detriment to the surrounding neighborhood.	<b>X</b>			<p><b>Section 6.4.7.A.2 Parking Requirements. Developments shall meet the parking requirements set forth in Section 9.16.</b></p> <p>A waiver is requested for relief for the Project for providing the required number of parking spaces. The Project proposes to only provide parking within the structured parking garage for its residential use only. The retail and restaurant parking spaces will be provided by the on-street parking along Road K. Section 9.16 requires the Project to provide 342 total parking spaces within Alta XMBLY, and the Project is proposing 188 parking spaces which equates to a parking to unit ratio of 0.57. The proposed ratio consistent with residential parking trends in the area and encourages alternative means of transportation of the future residents.</p>	Parking is measured over the entire PUD, not on a project by project basis. Given the proximity to the Assembly Square T Station and the parking rates that occur in other garages at Assembly Row, reducing the number of spaces within this proposal is appropriate.
					<p>A waiver is also sought from the loading bay requirement stated in Section 9.16 and Section 9.7, and described in Section 16.5.5. The maximum loading need for this building (Block 23) would be 3 loading spaces for the residential uses. However, as encouraged in Section 9.16.3, the Applicant is proposing a shared loading approach for the retail/restaurant and residential uses. The Project design includes one loading bay space located entirely within the footprint of the building, which complies with the minimum dimensional requirements of 12-feet wide and 30-feet long. Individual tenant use of the loading bays by the primary uses will be for residential move-in's and supply deliveries that are likely to be from smaller trucks rather than longer trailer trucks. Accordingly, some shorter-term deliveries will be able to occur with small vans simultaneously utilizing a loading area only allocated for one larger truck per the zoning standards. Most deliveries will likely occur in the weekday morning hours. As part of the overall site management, deliveries being made will be scheduled to help minimize any shared loading conflicts.</p>	Shared loading was approved with the PUD-PMP however the Applicant made a specific request for this SPSR-A application. By allocating less ground floor space to loading bay spaces, more ground floor area is available for uses that will further the lively pedestrian-friendly atmosphere envisioned for the district.
		<b>X</b>			<p><b>Section 6.4.8.B Model. A conceptual three-dimensional scale model of the Master Plan at 20 scale or alternative scale acceptable to the SPGA or its designee. If the proposed development in its entirety consists of no more than one building, the SPGA or its designee has the option of waiving this requirement.</b></p> <p>A waiver is requested for relief for the Project for the conceptual 3-D scale model. The proposed building at Alta XMBLY is consistent with the previously approved PUD Preliminary Master Plan.</p>	The Applicant has provided images of a digital massing model and plenty of architectural renderings to illustrate the proposal.

Section	Required Finding	Met	Not Met	To Address in SPSR-A	Waiver	Comment
16.5.4		X			<b>Section 13.3.5 Disposition and SPGA Right of First Refusal/Option to Purchase.</b> The Applicant is seeking a waiver of any right of first refusal or option to purchase the Planning Board might have under Section 13.3.5 of the Zoning Ordinance, or otherwise, in connection with the Project. The Applicant requests that the Planning Board's approval of the Project's Special Permit with Site Plan Review also approve such waiver and that the Planning Board, upon such approval, execute the Waiver of Right of First Refusal.	NOTE: This waiver was granted as part of the PUD approval with the following conditions: The project will provide the required 20% affordable housing required by Section 13. The applicant is only seeking a waiver of a provision in Section 13.3.5. This provision of Section 13.3.5 was to purchase units to maintain affordable rentals in the event that a) individual residential units are sold as condominiums, either up completion of the project or at some future time; and b) the City determines that it will be better to maintain these units as rental units. This becomes a particularly challenging issue when a project converts to condos at a later date. The City may want to maintain these units as rental, by exercising this right, especially as it may allow the City to maintain the units at affordable rental rates (50%/80%/110% of AMI) rather than shifting to the higher affordable ownership rates (80%/110%/140%). Staff understands that this provision makes it difficult to finance projects at the start, as it is written in a way that permits the City to exercise a purchase right at any time.
						The staff is supportive of this waiver if it is limited as follows: a. In the circumstance where the applicant proposes and builds a condominium building with individual units for sale upon completion of the building, the staff recommends reviewing the appropriateness of a waiver on a case by case basis. b. In the circumstance where the applicant proposes a building that is used as rental apartments when first opening: the staff supports the waiver, with the exception under item (c); c. In the event that the rental building is converted to condominium use at a future date: 1. the waiver will expire; 2. the applicant will be expected to maintain the units at the affordable rental rates that were available prior to the conversion, either by selling them under Section 13.3.5 at a price that will permit the continued use of the units as affordable rental units at current rental rates, or by working with the OSPCD Housing Division on an alternative strategy to meet this condition.
		X			<b>Proposed Amendment to Section 7.16 to regulate the siting of housing, schools, preschools and long term care facilities near heavily trafficked roadways.</b> The Applicant requests a waiver of the proposed amendment Section 7.16 regarding the siting of housing. The plan complies with the intent of the proposed Section 7.16 as (1) the plan adequately addresses the concerns to be alleviated by the proposed Section 7.16, (2) will provide certainty to the City and the Applicant as to the measures to be taken by in the proposed project to comply and/or mitigate the housing siting issues raised by the proposed Section 7.16, and (3) provides in a manner exceeding the level of compliance in effect at the time of the last amendment to the approved PUD.	
					Regarding all waivers:	The granting of the above waivers would result in a better site plan that furthers the purpose of the ASMD and will not cause detriment to the surrounding neighborhood.
6.4.12.a.1	Strict enforcement of such standards or requirements would run counter to achieving the objectives of the ASD Plan;	X			Regarding all waivers:	Requiring the full amount of parking on a site so close to the T station would be in conflict with the ASD Plan objectives. The right of first refusal waiver is necessary to make it possible to finance the project with the affordable housing intended by the ASD plan and the City's zoning

<i>Section</i>	<i>Required Finding</i>	<i>Met</i>	<i>Not Met</i>	<i>To Address in SPSR-A</i>	<i>Waiver</i>	<i>Comment</i>
6.4.12.a.2	The application is substantially consistent with the objectives of the ASD Plan and advances the objectives of the ASD Plan;	<b>x</b>			Regarding all waivers:	The project will achieve the objectives of the ASD Plan by developing a true mixed-use program, incorporating pedestrian and transit-oriented planning, and creating a series of new pedestrian-oriented public spaces, while minimizing environmental impacts by locating development on previously paved and/or otherwise disturbed land. All waivers will work to make this project more effective, improve its overall design, and ensure that affordable housing can be provided.
6.4.12.a.3	In the case of any Alteration of a Nonconforming Structure, a Change of Nonconforming Use, or a Major Amendment to an Approved PUD, such alteration, change or amendment shall conform, to the extent feasible, to the objectives of the ASD Plan	<b>n/a</b>			n/a	This finding does not apply in this case.

## Appendix E: Conditions

#	Condition	Evaluated by:	Timeframe for compliance	Notes
<b>A. General</b>				
1	<p>Approval is for an 8-story building of approximately 427,954 gross square feet (including garage) block building with 329 residential units, ground floor retail/restaurant uses, and a structured parking garage of approximately 188 vehicle spaces and 111 bicycle parking spaces. This approval is based upon the following submitted by the Applicant: Application materials submitted on September 28, 2018, October 17, 2018, and November 8, 2018 (received by the Planning Staff as an update to the original submission stamped in at the City Clerk's office on July 5, 2018).</p> <p>Any changes to the submitted application materials, other than modifications required to meet these conditions, that are not de minimis are considered a revision to this approval. A revision is subject to the procedural standards required of a Special Permit with Site Plan Review.</p>	Planning	Continuous	
2	Applicant will work with the City and the PUD developer to develop a long term maintenance agreement that will provide for the Applicant's commitments to the City relative to maintenance of the elements of the public right of ways including sidewalk treatments, street trees, landscaping , finishes, street furniture and other amenities. The City will not maintain anything that is not consistent with City standard, unless otherwise approved by the City Engineer.	Planning/ Engineering	Prior to Start of Work Beyond Core & Shell of Building	
3	The design of sidewalk treatments, street trees, landscaping , finishes, street furniture and other amenities that are to be maintained by the Applicant will be submitted to the City Engineer and Planning Director for review and approval.	Planning/ Engineering	BP	
4	As the land in the current state of registered and recorded properties could not be subdivided prior to the submission of this application, the Applicant will submit a plan amendment to subdivide this development block, to be approved by the Planning Director, per the SZO, and filed with the Middlesex South Registry of Deeds prior to any application for permit with ISD. The lotting plan submitted (dated June 22, 2018 by VHB) as part of this application will be the intended subdivision plan.	Planning/ Engineering	Prior to application for first ISD permit	

#	Condition	Evaluated by:	Timeframe for compliance	Notes
5	Because of the history of the site and the intended use, the Applicant shall, prior to issuance of any demolition permit and/or any building permit for the project, provide to the Planning Department and the Inspectional Services Division: a) a copy of the Response Action Outcome (RAO) Statement, signed by a Licensed Site Professional (LSP) and filed with DEP, verifying that a level of no significant risk for the proposed residential use has been achieved at the site; or b) if remediation has not reached the RAO stage, a statement signed by an LSP describing (i) the management of oil and hazardous materials/waste at the site, including release abatement measures intended to achieve a level of no significant risk for residential use at the site, treatment and storage on site, transportation off-site, and disposal at authorized facilities, (ii) a plan for protecting the health and safety of workers at the site, and (iii) a plan for monitoring air quality in the immediate neighborhood.	Planning/ISD	Demolition Permit	
6	Notification must be made, within the time period required under applicable regulations, to the Massachusetts Department of Environmental Protection (DEP) if there is any release of oil, hazardous materials, or regulated hazardous substances at the site. The City's OSE office, Fire Department and the Board of Health shall also be notified.	OSE/FP/BOH	At time of release	
7	The applicant shall post the name and phone number of the general contractor at the site entrance where it is visible to people passing by.	Planning	During construction	
8	Approval is subject to the Applicant's and/or successor's right, title and interest in the property.	Planning	Continuous	
9	The Applicant, its successors or assigns, shall be responsible for maintenance of both the buildings and all on-site amenities, including landscaping, fencing, lighting, parking areas and storm water systems, ensuring they are clean, well kept and in good and safe working order.	Planning	Continuous	
10A	The Applicant shall install and maintain MERV-11 filters in the air circulation systems in every unit in the building.	Planning/ISD	Continuous	
10B	The Applicant shall not locate any air intake on the building within 500 feet of I-93.	Planning/ISD	Continuous	
	<p>The Applicant shall provide an executed Covenant, filed with the Middlesex South Registry of Deeds, or filed with the Land Registration office, committing the Applicant (and its affiliates, successors, and assigns) to:</p> <p>a. Permit the Community Assessment of Freeway Exposure and Health Study (CAFEH) team to conduct a test, prior to certificate of occupancy, in up to 10 units in the building, determining the adequacy of the air mitigation system by determining the extent to which the system reduces indoor ultra fine particulate levels relative to the particulate levels in the untreated outdoor air immediately adjacent to I-93.</p>			

#	Condition	Evaluated by:	Timeframe for compliance	Notes
10C	b. Permit the CAFEH team, every two years post-occupancy, to assess the adequacy of mitigation systems in occupied apartments by determining the extent to which the system reduces indoor ultra fine particulate levels relative to the particulate levels in the untreated outdoor air immediately adjacent to I-93.	Planning/ISD	Continuous	
	c. annually provide to the ISD the name and contact information of the property owner or a locally available responsible party; documentation about any trainings provided to building management staff; documentation about the scope and findings of any assessments conducted; documentation about any routine maintenance of the mitigation system; and documentation about any steps taken to remediate the installed system performance deficiencies per the manufacturer's specifications, or to remedy inspection findings; provided, however, that such remediation shall not require installation of a different mitigation system or upgrading the installed system, and provided further that such documentation shall be available during normal business hours for review by the public at the office of the ISD.			
10D	The Applicant shall install and maintain MERV-16 filters in the air circulation systems for all public spaces (corridors, lobbies, amenity spaces, etc.) in the building.	Planning/ISD	Continuous	
10E	The MEP/HVAC engineer of the Applicant team shall be available to meet with and attending meetings with the CAFEH team to review testing results.	Planning/ISD	Continuous	
<b><u>B. Transportation / Traffic Circulation</u></b>				
11	As a part of the continued effort to shift travel away from private cars, the Applicant shall provide and maintain sheltered and secure bike storage facilities as shown on the ground floor and site plans.	Planning/T&I	BP	
12	Screening of above-ground parking from any thoroughfare, access easement, sidewalk, civic space, or open space by walls, screening, artwork, fences, planting or other means, must be specified in detail and approved by Planning Staff.	Planning	BP	
13	All City of Somerville traffic control equipment and roadway elements must meet City specifications and standards unless they are otherwise approved by the City Engineer and are maintained by the Applicant under the maintenance agreement.	T&P/Engineering	Continuous	
14	This SPSR is granted conditioned upon the Applicant's implementation of the submitted mobility management plan dated October 18, 2018, as approved and conditioned by the Director of Transportation & Infrastructure. A signed copy of the Director's Final Decision and submitted Mobility Management Plan must be filed with a certified copy of this decision with the Middlesex South Registry of Deeds or Land Court.	Planning/T&I	Continuous	
15	Standard lease agreement language for 'un-bundled' parking must be approved by the Director prior to the issuance of any Certificate of Occupancy for Alta. To verify ongoing conformance, the property owner must provide either a copy of executed lease agreements or an affidavit signed by the property owner and tenant(s) verifying that this language was included and agreed to in the lease or other agreement.	Planning/T&I	CofO/Annual Reporting	



#	Condition	Evaluated by:	Timeframe for compliance	Notes
16	At least two (2) parking spaces must be made available for car share vehicles at no cost to a care share service provider. Spaces may be brought online at the discretion of the car share service provider. Notification of available spaces to car share service providers must be documented prior to the issuance of any Certificate of Occupancy and in annual reporting.	Planning/T&I	CofO	
17	Approved Mobility Management Plans are transferable by and among private parties, contingent upon the new owner agreeing to continue to operate in accordance with the previously approved Mobility Management plan, as conditioned. Should the developer elect to transfer some portion or all of the development subject to this Mobility Management Plan, commitment to the previously approved Mobility Management Plan is required by the new property owner. See Condition #14.	Planning/T&I	Continuous	
<b>C. Infrastructure</b>				
18	Infrastructure must be designed to meet all requirements and standards of the City of Somerville and its relevant departments (including, but not limited to, the City Engineer, Department of Public Works, Inspectional Services, Traffic & Parking, Fire Department, and the divisions of the Mayor's Office of Strategic Planning and Community Development) and all other legal requirements for the installation of services within public rights-of-way. Infrastructure is sufficient to support the proposed development, that all details are designed to City standards, that installation, unless otherwise included in capital project work of the City, is done without cost to the City, and that installation will be functionally adequate and completed at the appropriate time in the course of the phases of development.	various	SPSR-A	
19	All new sidewalks will be installed by the Applicant in accordance with the specifications of the Director of Transportation & Infrastructure and the City Engineer.	T&I/T&P/ Engineering/ DPW	SPSR-A	
20	Applicant shall conduct additional hydraulic analyses to ensure that the City's system is capable of meeting the adjusted demands throughout the project. Applicant shall meet fire flow requirements while maintaining a minimum pressure of 20 psi at the fire location. In accordance with DEP guideline, a minimum pressure of 35 psi shall be maintained throughout the distribution system during normal demand conditions. The proposed service connections to each of the new buildings shall be shown on further design drawings.	Engineering/Fire	BP	
21	Design and construction phasing of the stormwater management system shall be subject to review and approval by Engineering and the Director of Sustainability & Environment to ensure compliance with City standards and best practices for design and ongoing maintenance.	Engineering/OSE	BP	
22	Applicant shall provide a detailed soil erosion control plan with the first demolition/foundation/building permit application and prior to construction.	Engineering/ISD	First permit application	

#	Condition	Evaluated by:	Timeframe for compliance	Notes
23	The Applicant is responsible for the installation of all necessary private infrastructure and utility improvements (such as electrical, telephone, data, CATV, and natural gas utilities), both on and off site, needed to support the development proposed and its constituent phases, as approved and conditioned, and such lines and equipment shall be placed underground from the source or connection.	Wiring Inspector	Installation of Utilities	
24	The Applicant must contact the Engineering Department to coordinate the timeline for cutting or opening the street and/or sidewalk for utility connections or other construction. There is a moratorium on opening streets from November 1st to April 1st and there is a list of streets that have additional opening restrictions.	Engineering	BP	
25	The Applicant shall at his expense replace any existing equipment (including, but not limited to street sign poles, signs, traffic signal poles, traffic signal equipment, wheel chair ramps, granite curbing, etc) and the entire sidewalk immediately abutting the subject property if damaged as a result of construction activity. All new sidewalks and driveways must be constructed to DPW standard.	Engineering	CofO	
26	All construction materials and equipment must be stored onsite. If occupancy of the street layout is required, such occupancy must be in conformance with the requirements of the Manual on Uniform Traffic Control Devices and the prior approval of the Traffic and Parking Department must be obtained.	T&P/DPW	During construction	
<b><u>D. Urban Design and Design Guidelines</u></b>				
27	Solid waste disposal will be handled by private contractors. The disposal facilities (dumpsters and compactors) will be internal and screened from public view. Storage areas shall be inside of the structure and screening or loading dock doors must be designed as an integral part of the architecture and the building elevation and remain closed unless in active use.	Planning/ISD/DPW	BP/ Perpetual	
28	Any transformers should be located as not to impact the building or landscaped area, and shall be fully screened to the extent permissible by code.	Planning/ISD/DPW	BP	
29	There shall be a minimum of one tree for each 1,000 sf of required landscaped area under SZO §10.3 installed and maintained in compliance with the American Nurserymen's Association Standards and in accordance with the City Arborist.	Planning/T&I	BP	
30	All storefronts and retail signage shall be consistent with the Assembly Row Storefronts and Signage Design Standards. Storefronts or retail signage that is inconsistent with the guidelines shall be provided to the Planning Board for review and approval, as required and customary in the ASMD.	Planning Director	Building Permit for retail unit and retail signage	
31	This approval does not constitute approval for any signage on the building above the retail level except for the building addresses at entryways and garage directional signage. The design of these signs shall be submitted to Planning Staff for review and approval. This approval does not constitute approval for any of the roof signs or signs at the top of the towers.	Planning Director	Building Permit for Signage	

#	Condition	Evaluated by:	Timeframe for compliance	Notes
32	Outdoor lighting will be provided to meet code requirements and every effort will be made to abide by Dark Sky Requirement. All exterior lighting must be confined to the subject property, cast light downward and must not intrude, interfere or spill onto neighboring properties.	Planning	BP	
33	Exterior street fixtures will match the City of Somerville Assembly Row Roadway streetscape standards.	Planning/ Engineering/ DPW	BP	
34	The Applicant shall provide calculations showing that the percentage of open space and usable open space meets the zoning requirement for a PUD-A within the ASMD.	Planning	BP	
35	Applicant shall ensure that all trees meet the species, caliper, well size, and planting specifications of the City Arborist.	T&I	SPSR-A	
36	The Applicant must update and clearly identify the extent and nature of planning/design interventions necessary to mitigate the risks and vulnerabilities based on the City's Climate Change Vulnerability Assessment. The effective strategies for resiliency by preparing for weather and flooding impacts must be updated in further detail and provided to the Director of the Office of Sustainability & Environment and the Director of Planning for review and approval at the time of Building Permit application.	OSE/Planning	BP	
37	The Applicant must update and document how the proposed development, including civic spaces, public realm improvements, and buildings, will help to reduce the urban heat island, assist in the City's stated objective to be Net Zero by 2050, and assess whether the infrastructure presents an opportunity for reducing demand and/or district energy solutions.	OSE/Planning	BP	
38	The Applicant must update the necessary LEED worksheets along with narratives explaining the methods of compliance with each point achieved.	OSE/Planning	BP	
39	Applicant shall provide material and color samples for all exterior cladding, trim, windows, and doors to Planning Staff and the Design Review Committee for review, comment, and approval prior to issuance of any Building Permit.	Planning	BP	
40	Applicant shall provide an on-site mock-up or final building material samples (including color and texture) to Planning Staff and the Design Review Committee for review, comment, and approval prior to construction.	Planning	Prior to construction	
<b><u>E. Affordable Housing</u></b>				
41	The AHIP must be approved by the OSPCD Housing Division and executed prior to issuance of Building Permit.	Housing	BP	

#	Condition	Evaluated by:	Timeframe for compliance	Notes
42	Written certification of the creation of affordable housing units, any fractional payment required, or alternative methods of compliance, must be obtained from the OSPCD Housing Division before the issuance of a Certificate of Occupancy (C.O.). No C.O. shall be issued until the OSPCD Housing Division has confirmed that the Affordable Housing Restriction has been approved and recorded and the developer has provided the promised affordable units on-site.	Housing	CofO	
43	No Certificate of Occupancy shall be issued until the OSPCD Housing Division has confirmed that: (for Condominium Projects) the Condominium Documents have been approved and the Developer has agreed to a form of Deed Rider for the Affordable Unit(s), or (for Rental Projects) the Developer has agreed to and executed a Memorandum of Understanding for Monitoring of the Affordable Unit(s).	Housing	CofO	
44	In the circumstance where the applicant proposes and builds a condominium building with individual units for sale upon completion of the building, the applicant may request a Section 13.3.5 waiver and the City will determine the appropriateness of the waiver on a case by case basis. b. In the circumstance where the applicant proposes a building that is used as rental apartments when first opening: the waiver is approved, with the exception under item (c); c. In the event that the a rental building is converted to condominium use at a future date: 1. the waiver will expire; 2. the applicant will be expected to maintain the units at the affordable rental rates that were available prior to the conversion, either by selling them under Section 13.3.5 at a price that will permit the continued use of the units as affordable rental units at current rental rates, or by working with the OSPCD Housing Division on an alternative strategy to meet this condition.	Housing	CofO	
<b><u>F. Linkages</u></b>				
45	Affordable Housing Linkage Fee payments will be required to be paid to the Somerville Housing Trust Fund before a CO is issued as required by Section 15 of the SZO as amended.	Housing	CofO	
46	Jobs Creation and Retention Linkage Fee shall be paid to the Somerville Municipal Job Creation and Retention Trust before a CO is issued as required by Section 15 of the SZO as amended.	Economic Development	CofO	
47	Any new connection to the City's combined sanitary and drain system, or any increase in flows to an existing sanitary or drain connection require infiltration / inflow (I/I) mitigation. The Applicant shall work with the City Engineer to establish mitigation requirements, which will include an I/I fee as established by City policy, prior to building permit being issued. Those requirements must be satisfied before a Certificate of Occupancy is issued.	Engineering	CofO	
<b><u>G. Architectural Design</u></b>				

#	Condition	Evaluated by:	Timeframe for compliance	Notes
48	The Applicant must collaborate with Planning Staff on final architectural design adjustments for the building's facades that incorporate the material and color changes of plans submitted on October 17, 2018 while retaining the storefront design and configuration of the facade to appear as an assembly of smaller buildings from plans submitted September 28, 2018. The Planning Director must approve final architectural elevations prior to the submittal of any Building Permit application.	Prior to BP application	Planning	