

# CITY OF SOMERVILLE, MASSACHUSETTS

# MAYOR'S OFFICE OF STRATEGIC PLANNING & COMMUNITY DEVELOPMENT JOSEPH A. CURTATONE MAYOR

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Case #: ZBA 2017-92 Date: October 18, 2017

**Recommendation:** Conditional Approval

# PLANNING STAFF REPORT

Site: 49 Cedar Street

**Applicant Name:** Alan Peterson of A. Peterson

Development, LLC

Applicant Address: 7 Fairfield Street, Medford, MA

02155

Owner Name: Alan Peterson of A. Peterson

Development, LLC

Owner Address: 7 Fairfield Street, Medford, MA 02155

**Alderman:** Mark Niedergang



<u>Legal Notice:</u> Applicant and Owner, Alan Peterson of A. Peterson Development, LLC, seeks Special Permits to increase the FAR and GFA by more than 25% each, construct an addition along the left side yard setback that horizontally and vertically extends this dimensional non-conformity, and under Article 9 for parking relief.\* RB zone. Ward 5.

**Date of Hearing:** October 18, 2017 – ZBA

\*Since this legal ad was run, further analysis has determined that no parking relief is needed.

# I. PROJECT DESCRIPTION

1. <u>Subject Property:</u> The subject property is a  $2\frac{1}{2}$  - story, two-family, gable-fronted residential structure located in the RB zone. The structure contains 1,844 square feet of living space and rests on a 4,565 square foot lot.



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**2. Proposal:** The Applicant proposes maintaining the two-family use while activating the basement space and adding a rear addition.

#### Site:

The property boasts a long backyard which currently is approximately 74.9 feet in length from the rear façade of the house. Though the open space in the rear of this yard will be shortened due to the proposed addition and one new parking space, the rear yard will still be significant in its length at 45.3 feet. The width of the yard is just over 33 feet.

The Application states that the project will improve the existing conditions on the property relative to storm water management as StormTech chambers will be installed. Staff notes that in addition to the chambers the Applicant proposes using permeable pavers on the driveway in place of the impervious bituminous material currently extant in this area of the property.

The Applicant proposes removing the bituminous material that forms the driveway at the front of the property along its right elevation. In its place, the Applicant proposes a ribbon driveway consisting of permeable pavers with a landscaped strip separating the ribbon bands. The Applicant proposes continuing this ribbon band halfway up the driveway and then continuing the driveway through to the two proposed parking spaces with permeable pavers.

Currently, there is a two-story oriel window along the right façade of the house. This oriel, on the first floor level, protrudes into the driveway space by over 2 feet, reducing the width of the driveway in that location to 6.4 feet. This width does not meet minimum driveway width requirements. To eliminate this problem, the Applicant proposes removing the first floor oriel so that the driveway width will measure over 8 feet (8.4 feet exactly) in that location so that it may function as a compliant driveway.

#### Landscaping:

The property currently presents a large rear yard that appears mostly covered by grass/weed-like growth. There are several trees on the property, several of them invasive species (such as Norway Maple) that will be removed. With the rear and front yards tallied together, approximately 65% of the property is covered by greenery of varying qualities.

Under the Applicant's proposal, the landscaping will be reduced to 25%, the minimum required in the RB zone. As proposed, the majority of the current green space will be taken up by a rear addition and permeable pavers. The Applicant proposes a combination of flowering perennials, kousa dogwood, sugar maple, and a variety of ground cover in the front and left rear elevation. Lawn is proposed between the rear of the house and the first parking space as well as between the second parking space and the rear property line.

#### Parking:

One parking space is extant under current conditions. Along the right elevation of the property exists one parking space. The existing space does allow for a vehicle to be parked in this location without any portion of the vehicle resting beyond the front façade plane of the house.

The Applicant proposes two parking spaces, one for each unit. The spaces would be located behind the house at the rear of the lot. The parking area would be comprised of permeable pavers. The parking spaces are proposed to be 11x18 feet when the standard space size is 9x18 feet. Drive/turn aisles should be 20 feet. Under the Applicant's proposal, a 15.5-foot drive/turn aisle is proposed.

#### FAR & GFA

The FAR for this property is currently at .40. The Applicant proposes increasing the FAR by more than 25% to .98, which will all but max out the available FAR on this site. The size of the addition to the property will increase the GFA by more than 25%.

#### Design:

As described earlier in this report, the property is a 2 ½-story, gable-fronted residential structure. The Applicant proposes reconstructing the front entry porch and removing the first level of a right elevation oriel window in order create a driveway whose width is code-compliant. The Applicant proposes adding a two-story addition at the rear of the property. This addition will be minimally-visible from the public way.

Along the right elevation of the proposed addition, two gabled dormers are proposed. At the rear of the second-story unit, a deck is proposed along with egress stairs. Along the left elevation of the property two new gabled dormers are also proposed. The Applicant also proposes installing new windows along the façade of the original house.

### **Dwelling units**

There are currently two dwelling units within the structure on the property. The number of dwelling units will remain the same under the Applicant's proposal. The bedroom count in each of the units will change, however. Existing conditions for Unit 1 show one bedroom. Existing conditions for Unit 2 show four bedrooms. The Applicant's proposal shows each unit with three bedrooms each.

The portions of the Applicant's proposal triggering the need for zoning relief under SZO Section 4.4.1 are:

- FAR increase of more than 25%
- GFA increase of more than 25%
- Addition to rear of house within the left side yard setback
- Parking\*\*

\*\*Under the current proposal, the parking formula works out such that no parking relief would be needed. However, Staff is not comfortable with the parking situation as-proposed. Staff finds that the spaces being provided are bigger than standard and should be reduced (the standard is 9x18 and the Applicant proposes 11x18).

Staff is concerned that the parking proposal at the rear of the property is so tight that it will make it very difficult to turn cars around and drive down the proposed driveway front-first. There should be a total of 20 feet behind parking spaces to allow for turning and the rear of the property has just over 15 feet available. Staff is uncomfortable with the possibility of residents backing out down a long, narrow driveway that is also very close to the property abutting to the right.

If the ZBA accepts the parking situation as proposed, then no parking relief is necessary. If, however, the ZBA agrees with Staff concerns regarding the rear of the property and the proposed parking scenario, then the ZBA should consider conditioning their decision such that the existing space on the right elevation may remain but that no additional spaces be provided on-site.

**3.** <u>Green Building Practices</u>: The Application states the follow as regards green building practices:

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"The proposed renovation will meet the Five Star Energy standards and all energy code requirements by providing proper insulation and air sealing to the building envelope and installing high energy efficient mechanical equipment. All windows and skylights will be LowE argon filled high efficiency windows."

#### 4. Comments:

Alderman: The Applicant has reached out to the Ward 5 alderman, Mark Niedergang, concerning this project.

# II. FINDINGS FOR SPECIAL PERMIT (SZO §7.3):

In order to grant a special permit, the SPGA must make certain findings and determinations as outlined in the relevant sections of the SZO. This section of the report goes through those sections in detail.

# 1. Information Supplied:

Staff finds that the information provided by the Applicants conforms to the requirements of §7.3, of the SZO and allows for a comprehensive analysis of the project with respect to the required Special Permits.

2. Compliance with Standards: The Applicant must comply "with such criteria or standards as may be set forth in this Ordinance which refer to the granting of the requested special permit."

#### **Under SZO §4.4.1**

Section 4.4.1 states that "[l]awfully existing non-conforming structures other than one- and two-family dwellings may be enlarged, extended, renovated or altered only by special permit authorized by the SPGA in accordance with the procedures of Article 5. The SPGA must find that such extension, enlargement, renovation or alteration is not substantially more detrimental to the neighborhood than the existing non-conforming building. In making the finding that the enlargement, extension, renovation or alteration will not be substantially more detrimental, the SPGA may consider, without limitation, impacts upon the following: traffic volumes, traffic congestion, adequacy of municipal water supply and sewer capacity, noise, odor, scale, on-street parking, shading, visual effects and neighborhood character."

#### GFA, FAR, & Left Side Yard Setback

Staff finds that the increase in both GAR and FAR by more than 25% will not be substantially more detrimental to the site or the surrounding neighborhood than the existing conditions.

The initial proposal from the Applicant included a rear addition that was almost 15 feet longer than the current proposal with significant massing on all stories. The current proposal is the result of significant reduction in massing and volume. The rear addition, rather than following current non-conforming line of the house, the Applicant has stepped the addition in to be more than 5 feet off of the left side yard lot line. Though this is still non-conforming, it improves an existing non-conformity of 2 feet.

Overall, the project proposes an increase in bedroom count of 1 (from 5 bedrooms on the property to 6 bedrooms). Staff finds that the addition of 1 bedroom will not be more detrimental to the site or surrounding neighborhood than the current situation.

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This property already contains two dwelling units. Staff does not anticipate an uptick in traffic volume, congestion, queueing, or pattern due to the addition of one bedroom. If the ZBA approves the plan as presented with two off-street parking spaces, then, in theory, the on-street parking need will be reduced by one vehicle.

The Engineering Department will make the final determination as to the adequacy of the proposed storm water management proposal in relation to the increase in lot coverage. Any issues regarding impacts to the sewer and water will be determined by the relevant departments during the building permit sign-off process.

The rear of the property is significantly shaded under current conditions. Although some invasive tree species will be removed, Staff does not anticipate that a significant uptick in the amount of light penetrating the rear portion of this yard. That said, Staff also does not anticipate that the proposed changes to the property will significantly increase the amount of shading created on this or abutting properties.

Lastly, given that the property is already a two-family, Staff does not anticipate a significant increase in the amount of noise or odor to be generated by the new residents of these units.

3. <u>Consistency with Purposes:</u> The Applicant has to ensure that the project "is consistent with (1) the general purposes of this Ordinance as set forth in Article 1, and (2) the purposes, provisions, and specific objectives applicable to the requested special permit which may be set forth elsewhere in this Ordinance, such as, but not limited to, those purposes at the beginning of the various Articles."

The proposal, as conditioned, is consistent with the general purposes of the Ordinance as set forth under §1.2, which includes, but is not limited to promoting the health, safety, and welfare of the inhabitants of the City of Somerville; to secure safety from fire, panic and other dangers; and to encourage the most appropriate use of land throughout the City.

4. <u>Purpose of District:</u> The Applicant has to ensure that the project "is consistent with the intent of the specific zoning district as specified in Article 6".

Staff finds that the proposed project, as-conditioned, is consistent with the intent of the RB zoning district which is "...to establish and preserve medium-density neighborhoods of one-, two, and three-family homes, free from other uses except those which are both compatible with and convenient to the residents of such districts."

5. Housing Impact: Will not create adverse impacts on the stock of existing affordable housing.

The proposal will not add one unit to the existing stock of the City's affordable housing units.

6. <u>SomerVision Plan:</u> Complies with the applicable goals, policies and actions of the SomerVision plan, including the following, as appropriate: Preserve and enhance the character of Somerville's neighborhoods, transform key opportunity areas, preserve and expand an integrated, balanced mix of safe, affordable and environmentally sound rental and homeownership units for households of all sizes and types from diverse social and economic groups; and, make Somerville a regional employment center with a mix of diverse and high-quality jobs.

Staff finds that the proposed project complies with the purposes of SomerVision in that it will add one additional dwelling unit to the City's housing stock.

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# III. RECOMMENDATION

### Special Permit under §4.4.1

Based on the materials submitted by the Applicant, the above findings and subject to the following conditions, the Planning Staff recommends **CONDITIONAL APPROVAL** of the requested **SPECIAL PERMITS.** 

The recommendation is based upon a technical analysis by Planning Staff of the application material based upon the required findings of the Somerville Zoning Ordinance, and is based only upon information submitted prior to the public hearing. This report may be revised or updated with new recommendations, findings and/or conditions based upon additional information provided to the Planning Staff during the

public hearing process.

#	Condition		Timeframe for Compliance	Verified (initial)	Notes
	Approval is to increase the than 25% through finishing the existing structure and a the left side yard setback.	•	BP/CO	ISD/Plng.	
	<b>Date (Stamp Date)</b>	Submission			
1	August 17, 2017	Initial application submitted to the City Clerk's Office			
	September 28, 2017	Updated plans submitted to OSPCD			
	Any changes to the approved site plan or elevations that are not de minimis must receive SPGA				
	approval. Whether or not a change is de minimis in				
	nature must be determined by the Planning Office.				
Pre	-Construction & Construc				•
2	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.		СО	DPW	
3	The Applicant shall post the of the general contractor, of contractors at the site entral people passing by.	wner, and all sub-	During Constructio n	Plng./ISD	

4	Approval is subject to the Applicant's and/or successor's right, title and interest in the property.	Cont.	Plng./ISD	Deed submitt ed & applicat ion form signed
5	All construction materials and equipment shall 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.	During Constructio n	T&P	Ĭ
6	Construction shall occur from 7:30am – 5:00pm Monday-Friday ONLY. There shall be no construction or construction-related work allowed on the weekends or holidays.	During Constructio n	ISD	
7	The Applicant shall ensure that all food waste associated with construction personnel be removed from the premises at the end of each work day.	During Constructio n	ISD	
8	<ul> <li>The Applicant shall, throughout the construction process, ensure that the project site remains as follows:         <ul> <li>ALL construction-related debris shall be placed in dumpsters or similar at the end of EACH day;</li> <li>Items removed from the existing building as part of the project process shall be disposed of in dumpsters at the end of each day and/or placed in storage off the premises. These items may include, but are not limited to: mechanicals, pipes, vents, household appliances, toilets, bathtubs, refrigerators, etc.</li> <li>Under no circumstances shall debris from demolition, construction waste, or the like fall upon, be placed upon or otherwise encroach on abutting properties or the public way.</li> <li>ALL hazardous material including, but not limited to, asbestos (siding, pipe wrap, insulation, etc.), oil tanks, etc., shall be removed by a licensed, insured, and qualified specialist.</li> </ul> </li> </ul>	Pre-Construction & during construction process	ISD/Plng	
9	During the construction process, all snow shall be removed from the driveways, parking spaces, walkways and abutting sideways. All such snow shall be removed from the site and not piled on the parcel in any manner.	During Constructio n	ISD	
10	Deliveries to the construction site shall only occur during 9am and 3pm Monday through Friday. No deliveries to the construction site shall occur on weekends or holidays.	During constructio n	Traffic & Parking/IS D	

		1	
11	Construction and construction-related personnel shall	During	ISD
	NOT arrive at the job site before 7:30 am.	constructio	
	Construction-related vehicles shall not be left to idle	n	
	on or near the property and site personnel shall be		
	mindful of surrounding property owners by not		
	playing music, engaging in loud conversations, and the		
	like before, during, or after the work day.		
	The Applicant shall submit a proposed drainage report,	BP	ISD/Plng/
12	stamped by a registered PE in Massachusetts that		Engineeri
	demonstrates compliance with the City's stormwater		ng
	policy.		
	The Applicant shall contact the Engineering	BP	ISD/Engin
	Department to coordinate the timeline for cutting or		eering
	opening the street and/or sidewalk for utility		
13	connections or other construction. There is a		
	moratorium on opening streets from November 1st to		
	April 1 <sup>st</sup> and there is a list of streets that have		
	additional opening restrictions.		
Des		l	l l
	The Applicant shall provide final material samples for	BP	Plng/Zoni
	siding, trim, windows, and doors to Planning Staff for		ng Review
	review and approval prior to construction. There shall		Planner
	be no vinyl used on this property for siding, trim,		
	doors or the like. Windows shall be aluminum clad.		
	Wood or cementitious material shall be used for trim,		
14	siding, decking and the like.		
	siding, decking and the fixe.		
	Windows shall have muntins (grids) applied to the		
	glass. No between-the-glass grids shall be allowed.		
	Windows shall not be tinted nor shall they convey any		
	reflective or mirrored quality.		
Site	<u> </u>		
	The Applicant, its successors and/or assigns, shall be	Perpetual	ISD
	responsible for maintenance of both the building and	1 orpotuur	
	all on-site amenities, including landscaping, fencing,		
15	lighting, parking areas and storm water systems,		
	ensuring they are clean, well-kept and in good and safe		
	working order.		
$\vdash$	working order.	Screening	Plng/ISD
	Garbaga and recycling containers shall be stored out	material:	I mg/ISD
	Garbage and recycling containers shall be stored out-	BP	
	of-view of the public way. All such containers and	br	
	container areas shall be screened with either evergreen	To at all 4	
16	plantings (no arborvitae) or wood screening. Locations	Installation	
	for containers shall be indicated on the final plan set	of	
	submitted to ISD for building permits. Screening	container	
	material shall be reviewed and approved by Planning	site and	
	Staff prior to installation.	screening:	
		CO	

17	All materials used for any hardscaping (walkways, parking areas, landscaping walls, and similar) shall first be presented to Planning Staff for their review and approval prior to installation.	СО	Plng/ISD		
Mis	scellaneous		<b>-</b>		
	Gas and electric meters shall not be located on the front façade of the structure. Gas and electric meters may be located on the side of the structure but shall be screened from the street by a hardy, staff-approved evergreen planting.	СО	Plng/ISD		
18	Utilities shall not be located adjacent to windows and shall not impact any parking, landscaping, or egress. The provisions of this condition may be waived Staff if the applicant submits a letter from the utility, signed by a utility representative, on utility letterhead, indicating that there is no feasible alternative to placing meters in violation of this condition.				
19	The existing windows on the left elevation of the original structure may be replaced, but shall remain the same size as current. Any change in dimensions will result in the windows needing to be inoperable, fire-rated or glass block windows in keeping with fire prevention codes.				
20	Electrical conduits on the exterior of buildings shall be painted to match the color of the wall material to which they are attached. Conduits are not allowed on the front of any structure.	СО	Plng/ISD		
21	Exhaust/venting pipes protruding from the roof shall be wrapped or painted to match the color of the shingling.	СО	Plng/ISD		
22	There shall be no vents or exterior pipes located on the front façade of the building. All vents and exterior pipes shall be painted or wrapped to match the color of the structure from which they protrude.	СО	Plng/ISD		
Pul	plic Safety	1			
23	The Applicant or Owner shall meet the Fire Prevention Bureau's requirements.	СО	FP		
24	All lighting shall be downcast and shall not spill onto the public way or onto neighboring properties in any fashion.	СО	ISD		
25	Per City of Somerville fire prevention regulations, grills, barbeques, chimineas or similar shall not be used or stored on porches or decks. The Applicant shall write such specifications into any condo docs and/or rental agreements. The Applicant shall provide the City proof of such inclusion prior to the receipt of a Certificate of Occupancy	СО	Plng/ISD		
Fin	Final Sign-Off				

26	The Applicant shall contact Planning Staff at least five	Final sign	Plng.	
	working days in advance of a request for a final	off		
	inspection by Inspectional Services to ensure the			
	proposal was constructed in accordance with the plans			
	and information submitted and the conditions attached			
	to this approval.			