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CITY OF CAMBRIDGE MASSACHUSETTS BOARD OF ZONING APPEAL 831 MASSACHUSETTS AVENUE CAMBRIDGE, MA 02139 617 349-6100

JE 2019 MAY 31 AM 10: 22 OFFICE OF THE CITY CLERK

Plan No:

BZA-017095-2019 SETTO

BZA APPLICATION FORM

GENERAL INFORMATION

The undersigned hereby pe	titions the Board of Zoning A	Appeal for the following:		
Special Permit :	Variance	: <u>v</u>	Appeal :	
PETITIONER: Jamie	Fordyce & Sarah Foste	r - C/O John Lodge,	, Architect	
PETITIONER'S ADDRESS :	56 Aberdeen Ave.	Cambridge, MA 0213	8	
LOCATION OF PROPERTY	351 Pearl St Camb	ridge, MA 02139		
TYPE OF OCCUPANCY :	Residential	ZONING DIST	RICT: Residence C Zone	
REASON FOR PETITION :				

Additions

DESCRIPTION OF PETITIONER'S PROPOSAL :

The petitioner seeks to build a roof deck that protrudes into the sideyard setback. The lot does not conform in terms of usable open space and the roof deck will provide relief.

SECTIONS OF ZONING ORDINANCE CITED :

May 31, 2019 April 20, 2019

Article 5.000 Section 5.31 (Table of Dimensional Requirements).

Original Signature(s) :	(Petitioner(s) / Owner)
-	John E. Lodge
Address :	John Ledge Architects 54 Aberdeen Ave, Combridge, Mbs
Tel. No. :	617-308-3037
E-Mail Address :	John @ John Lodge Sichitects. com

Date :

BZA APPLICATION FORM

SUPPORTING STATEMENT FOR A VARIANCE

EACH OF THE FOLLOWING REQUIREMENTS FOR A VARIANCE MUST BE ESTABLISHED AND SET FORTH IN COMPLETE DETAIL BY THE APPLICANT IN ACCORDANCE WITH MGL 40A, SECTION 10:

A) A Literal enforcement of the provisions of this Ordinance would involve a substantial hardship, financial or otherwise, to the petitioner or appellant for the following reasons:

The current lot, which is share by both units does not provide enough open space. The petitioners have two small children who need more access to the outdoors.

B) The hardship is owing to the following circumstances relating to the soil conditions, shape or topography of such land or structures and especially affecting such land or structures but not affecting generally the zoning district in which it is located for the following reasons: Not applicable

C) DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER:

1) Substantial detriment to the public good for the following reasons:

The proposed deck, which will be located on a flat roof at the rear of the building, meets the setback requirements on the left side and at the rear. It would protrude 3'-6" into the right side setback; on that side, the adjacent house is approximately 20' away. Only a samml protion of the required 3' railing will be visible from the street.

- 2) Relief may be granted without nullifying or substantially derogating from the intent or purpose of this Ordinance for the following reasons: The proposed deck will not increase the bulk of the house or cast any shadows beyond the lot lines. It will also be in keeping with the houses in neighborhood, many of which have large roof decks as well.
- * If You have any questions as to whether you can establish all of the applicable legal requirements, you should consult with your own attorney.

BZA APPLICATION FORM

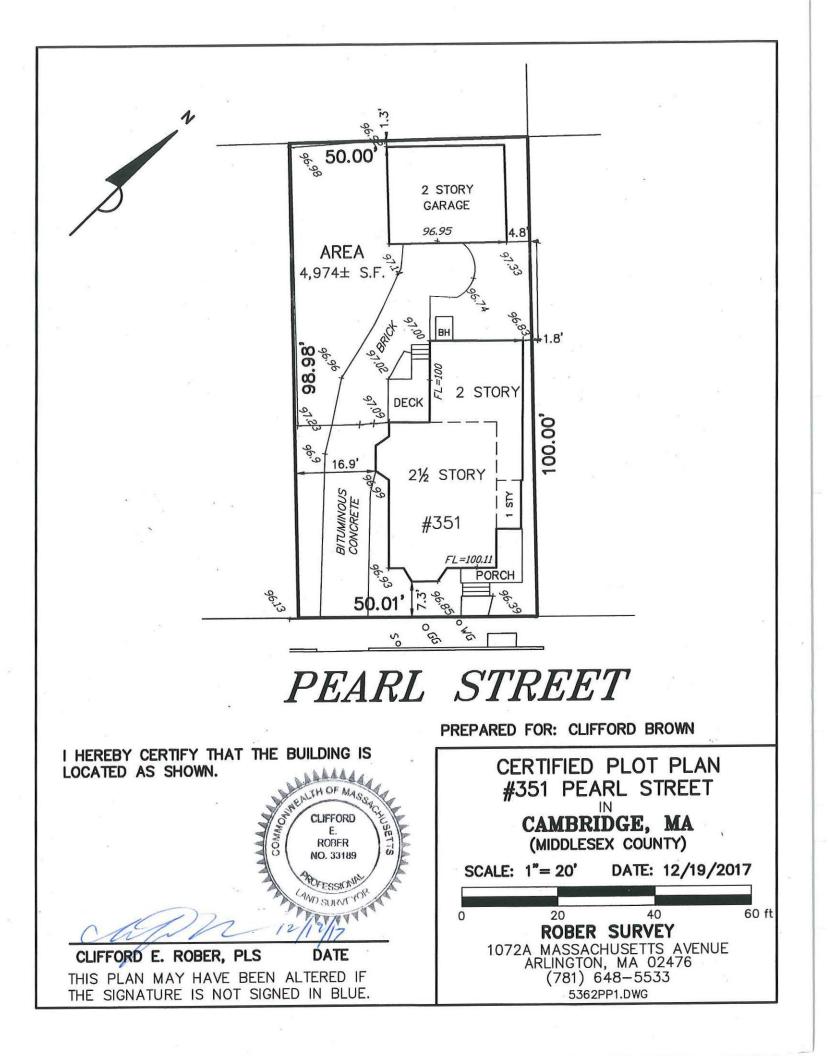
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DIMENSIONAL INFORMATION

APPLICANT: John Lodge Architects			PRESENT USE/OCCUP	ANCY :	residential	
LOCATION: 351 Pear	rl St Cambridg	e, MA 02139		ZONE :	Residence C Zon	ne
PHONE :	PHONE : REQUESTED			resid	lential	
		<u>EXISTING</u> CONDITIONS	<u>REQUESTED</u> <u>CONDITIONS</u>		<u>ORDINANCE</u> <u>REQUIREMENTS</u>	I
TOTAL GROSS FLOOR ARI	EA:	3254	3254		2984	(max.)
LOT AREA:		4974	4974		5000	(min.)
RATIO OF GROSS FLOOR TO LOT AREA: 2	AREA	.652	. 652		. 6	(max.)
LOT AREA FOR EACH DWI	ELLING UNIT:	2487	2487		1800	(min.)
SIZE OF LOT:	WIDTH	50	50		50	(min.)
	DEPTH	100	100		100	
SETBACKS IN FEET:	FRONT	7.3	7.3		10	(min.)
	REAR	42.9	42.9		20	(min.)
	LEFT SIDE	16.9	16.9		10.5	(min.)
	RIGHT SIDE	1.8	1.8		10.5	(min.)
SIZE OF BLDG.:	HEIGHT	32	32		35	(max.)
	LENGTH	49.9	49.9		70	
	WIDTH	30.33	30.33		29	
RATIO OF USABLE OPEN TO LOT AREA:	SPACE	30%	30*		36*	(min.)
NO. OF DWELLING UNIT:	<u>s:</u>	2	2		2	(max.)
NO. OF PARKING SPACE	<u>S:</u>	2	2		2	(min./max)
NO. OF LOADING AREAS	<u>:</u>	0	0		0	(min.)
DISTANCE TO NEAREST BLDG. 20.33 ON SAME LOT:		20.33	20.33		10	(min.)

Describe where applicable, other occupancies on same lot, the size of adjacent buildings on same lot, and type of construction proposed, e.g.; wood frame, concrete, brick, steel, etc. Wood frame 2-car garage

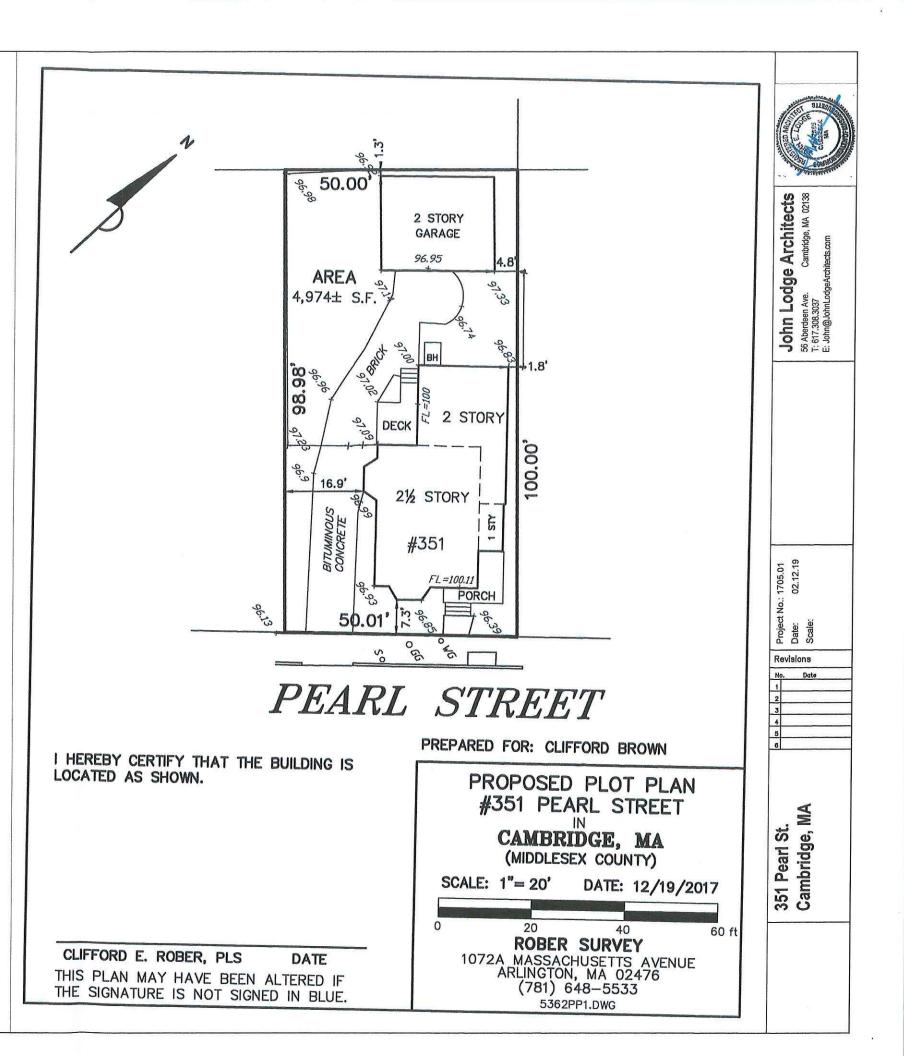
- 1. SEE CAMBRIDGE ZONING ORDINANCE ARTICLE 5.000, SECTION 5.30 (DISTRICT OF DIMENSIONAL REGULATIONS).
- 2. TOTAL GROSS FLOOR AREA (INCLUDING BASEMENT 7'-0" IN HEIGHT AND ATTIC AREAS GREATER THAN 5') DIVIDED BY LOT AREA.
- 3. OPEN SPACE SHALL NOT INCLUDE PARKING AREAS, WALKWAYS OR DRIVEWAYS AND SHALL HAVE A MINIMUM DIMENSION OF 15'.

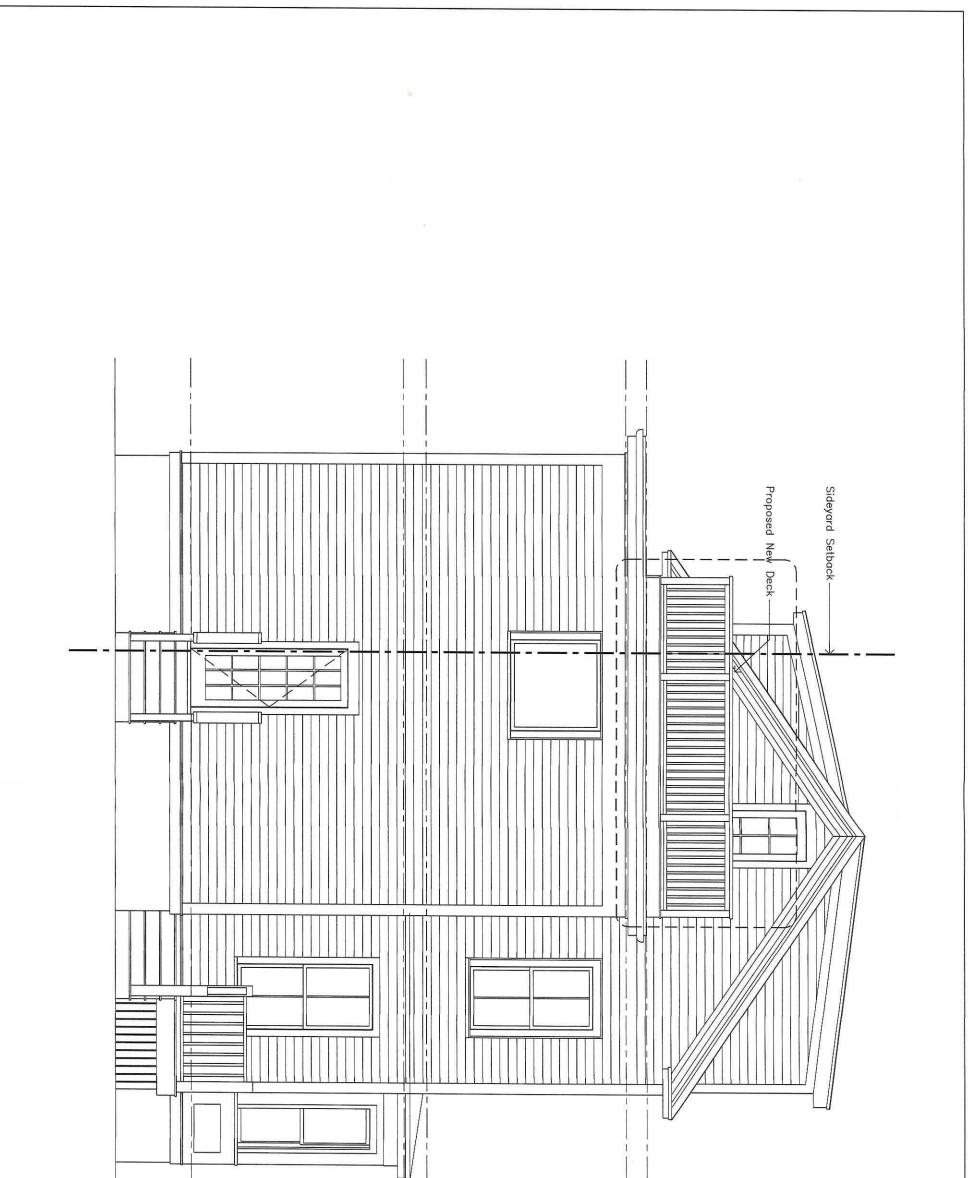


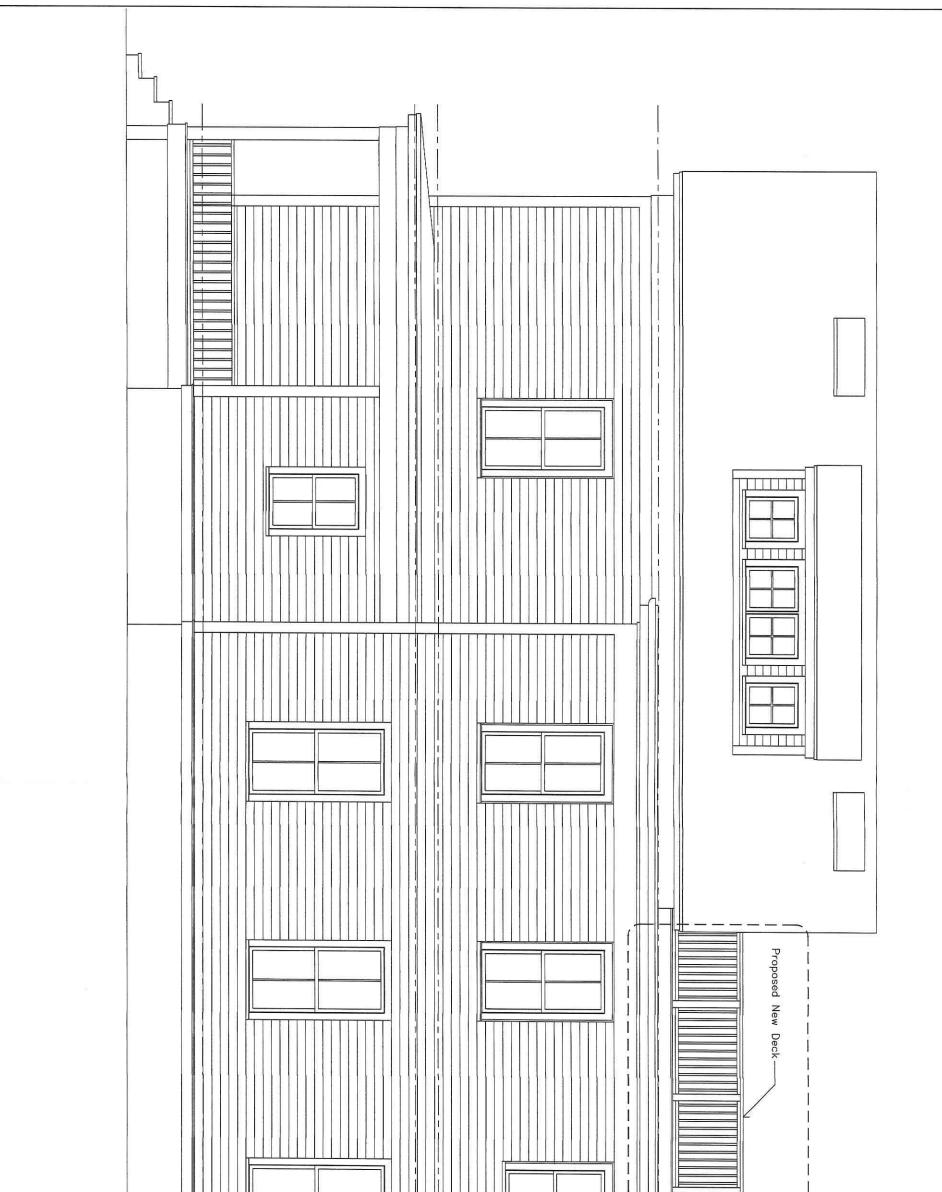
Proposed Roof Deck at 351 Pearl St.

- Z-1 Roof Deck Plan
- Z-2 South Elevation
- Z-3 East Elevation
- Z-4 North Elevation
- Z-5 West Elevation

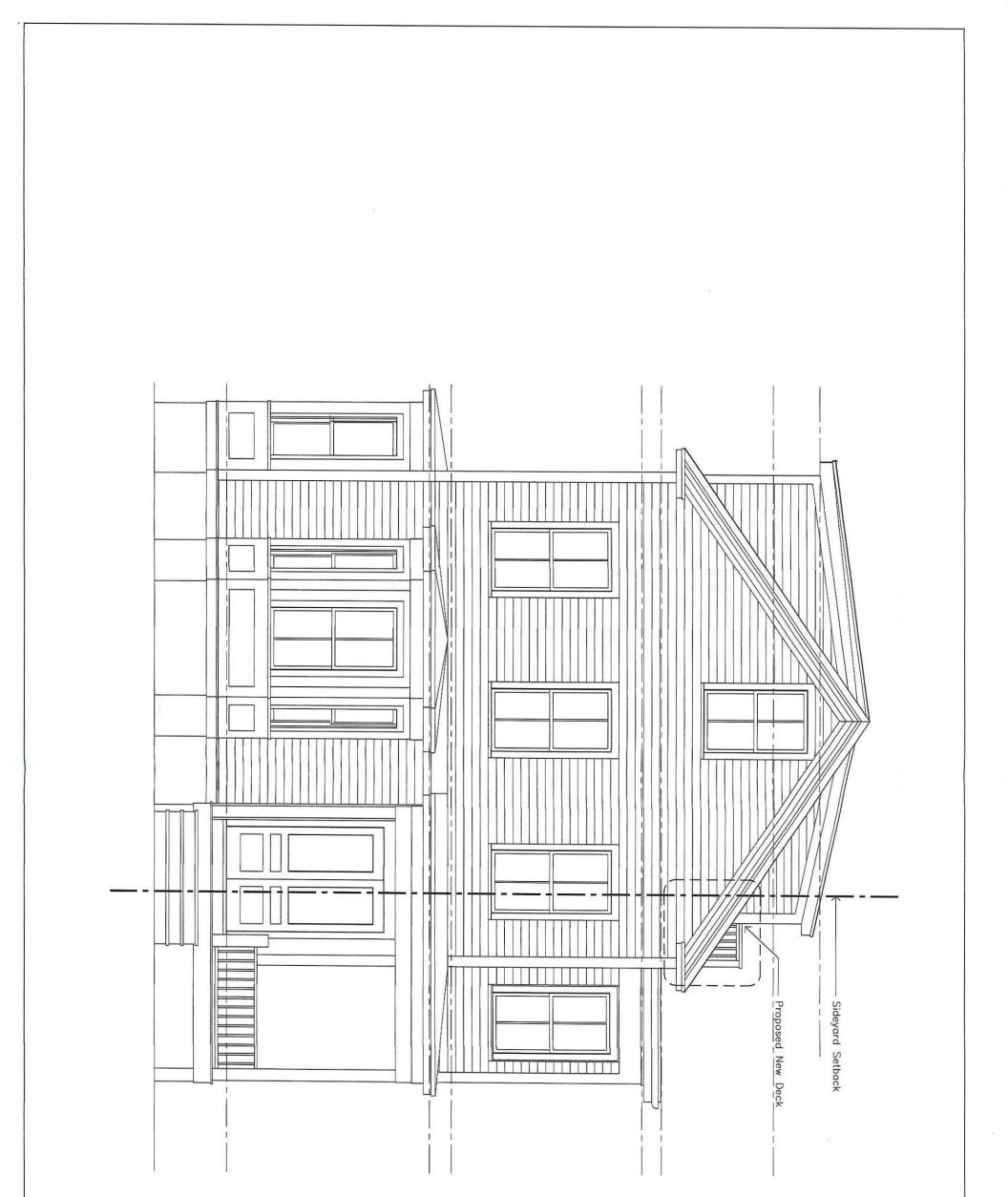
District	С
Max. FAR (j)	.6
Min. Lot Size	5,000 S.F.
Min. Lot Area / D.U.	1.800 S.F.
Min. Lot Width	50 Ft.
Min. Front Yard	H+L/4 (a)
Min. Side Yard	H+L/5 - 10'-6"
Min. Rear Yd. (c)	H=L/4 (c)
Max. Hgt.	35 Ft.
Min. Open Space	36%
(a) From CL of street be	ut not less than 10'
(c) 20' under 100', Max.	of 35' for Deeper Lots







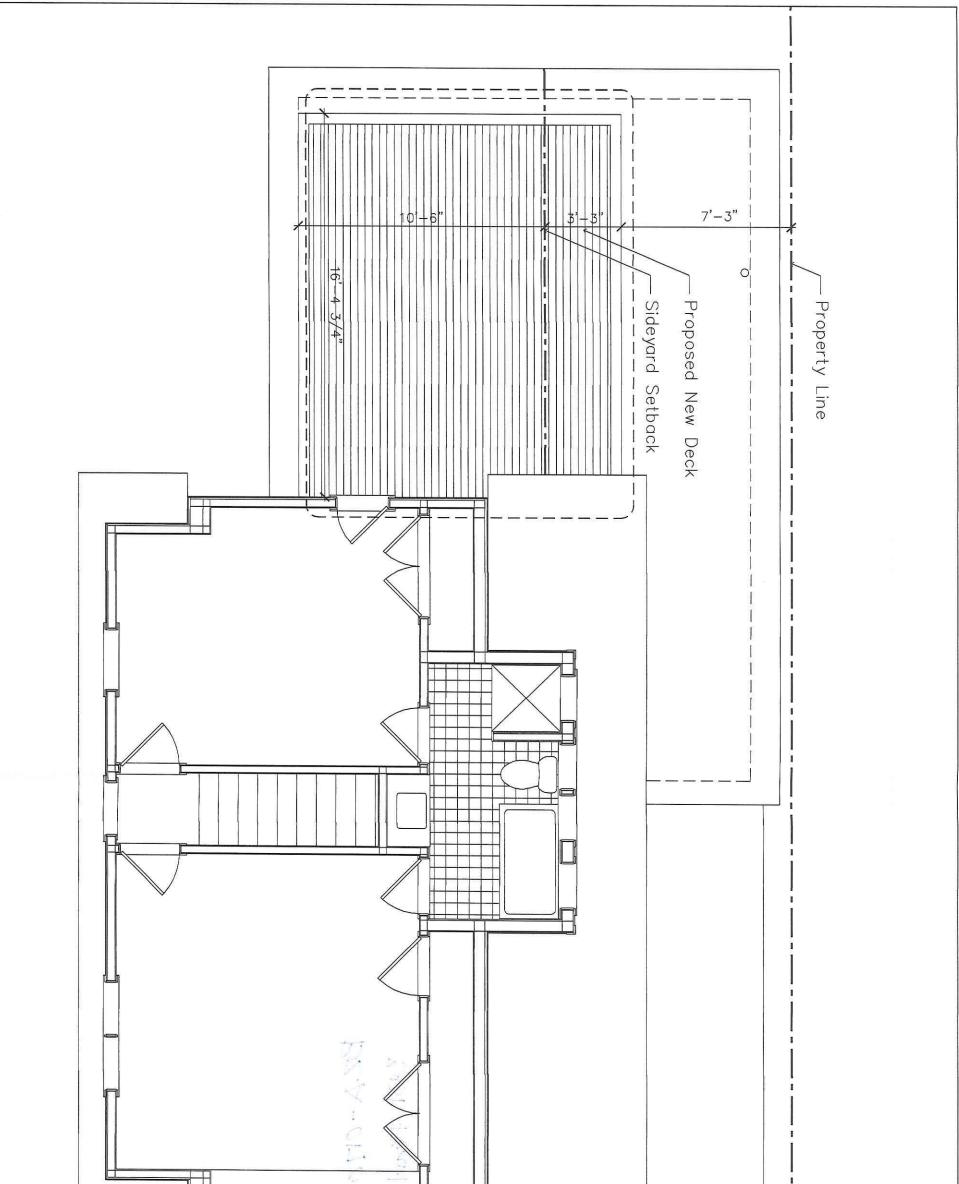
Zoning Set					
Z-4	351 Pearl St. Cambridge, MA	∞ 0 ▲ 0 □ ₹ </th <th>Proposed Deck - North Elevation</th> <th>John Lodge Architects 56 Aberdeen Ave. T: 617.308.3037 E: John@JohnLodgeArchitects.com</th> <th>SUD AAC LE LO COMPOSITION AND AND AND AND AND AND AND AND AND AND</th>	Proposed Deck - North Elevation	John Lodge Architects 56 Aberdeen Ave. T: 617.308.3037 E: John@JohnLodgeArchitects.com	SUD AAC LE LO COMPOSITION AND AND AND AND AND AND AND AND AND AND



Zoning Set					
Z-3	351 Pearl St. Cambridge, MA	• •	Proposed Deck - East Elevation	John Lodge Architects 56 Aberdeen Ave. Cambridge, MA 02138 T: 617.308.3037 E: John@JohnLodgeArchitects.com	Contraction of the second seco

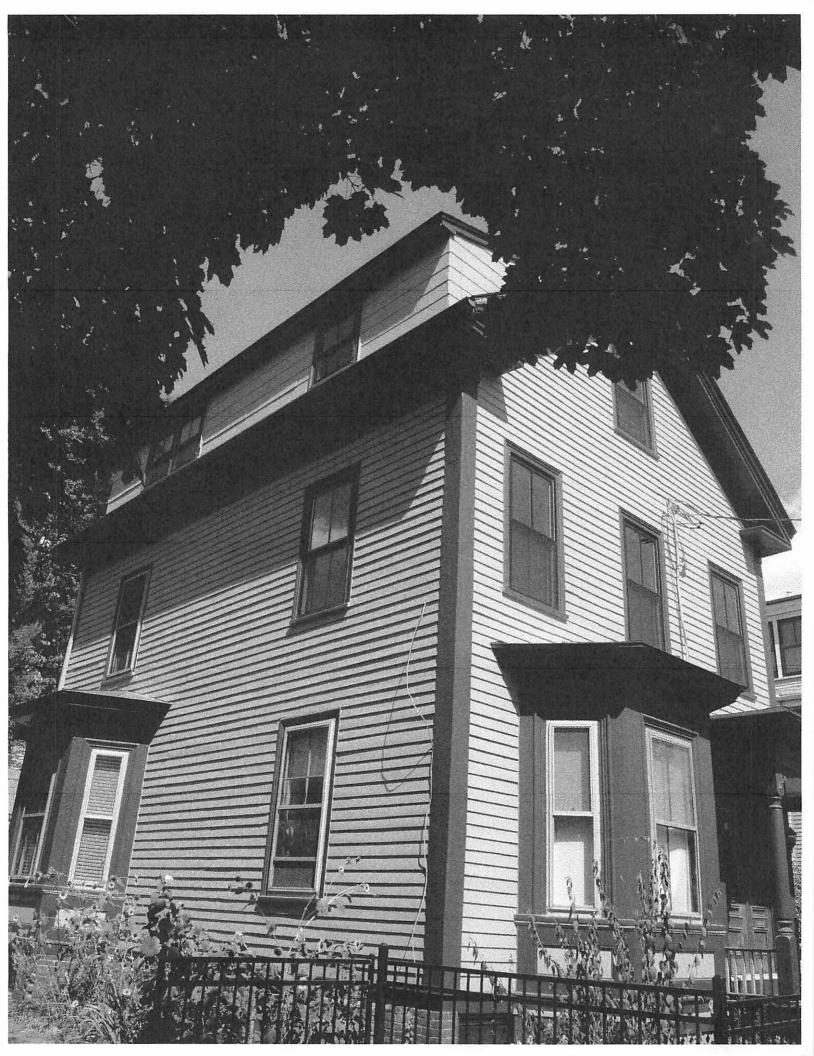


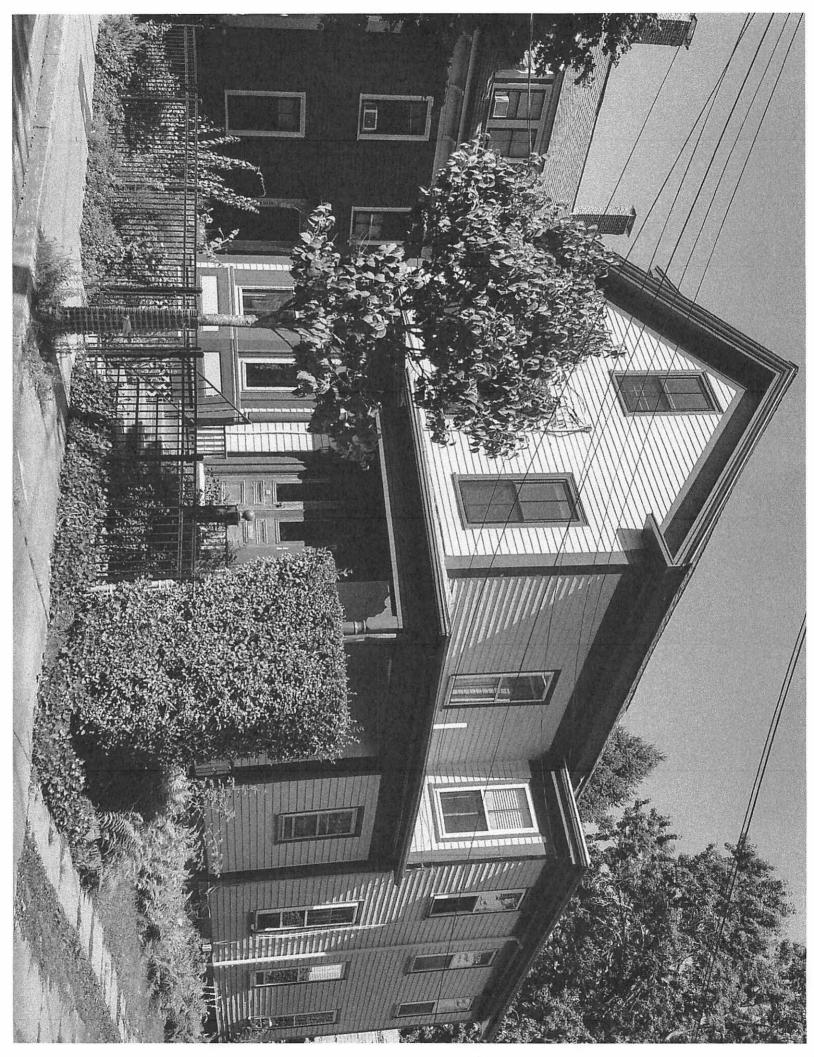
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Zoning Set		1 1:		зĭ
Z-2	351 Pearl St. Cambridge, MA	Proposed Deck - South Elevation	John Lodge Architects 56 Aberdeen Ave. Cambridge, MA 02138 T: 617.308.3037 E: John@JohnLodgeArchitects.com	CONTRACTOR CONTRACTOR



Zoning Set	_				
Z-1	351 Pearl St. Cambridge, MA	Image: second system Image: second system <th< th=""><th>Proposed Deck - Plan</th><th>John Lodge Architects 56 Aberdeen Ave. Cambridge, MA 02138 T: 617.308.3037 E: John@JohnLodgeArchitects.com</th><th>Standard Barrier</th></th<>	Proposed Deck - Plan	John Lodge Architects 56 Aberdeen Ave. Cambridge, MA 02138 T: 617.308.3037 E: John@JohnLodgeArchitects.com	Standard Barrier











CAMBRIDGE HISTORICAL COMMISSION

831 Massachusetts Avenue, 2nd Floor, Cambridge, Massachusetts 02139 Telephone: 617 349 4683 TTY: 617 349 6112 E-mail: histcomm@cambridgema.gov URL: http://www.cambridgema.gov/Historic

Bruce A. Irving, Chair; Susannah Barton Tobin, Vice Chair; Charles M. Sullivan, Executive Director William G. Barry, Jr., Robert G. Crocker, Joseph V. Ferrara, Chandra Harrington, Jo M. Solet, Members Gavin W. Kleespies, Paula A. Paris, Kyle Sheffield, Alternates

Jurisdiction Advice

To the Owner of Property at **351 Pearl Street**

The above-referenced property is subject to the jurisdiction of the Cambridge Historical Commission (CHC) by reason of the status referenced below:

- __ Old Cambridge Historic District
- ___ Fort Washington Historic District
 - (M.G.L. Ch. 40C, City Code §2.78.050)
- Avon Hill Neighborhood Conservation District
- ____ Half Crown Marsh Neighborhood Conservation District
- Harvard Square Conservation District
- ___ Mid Cambridge Neighborhood Conservation District
- ___ Designated Landmark
- ___ Property is being studied for designation:

(City Code, Ch. 2.78., Article III, and various City Council Orders)

- Preservation Restriction or Easement (as recorded)
- X Structure is fifty years or more old and therefore subject to CHC review of any application for a demolition permit, if one is required by ISD. (City Code, Ch. 2.78, Article II). See the back of this page for definition of demolition.

No demolition permit anticipated.

- ____ No jurisdiction: not a designated historic property and the structure is less than fifty years old.
- _____ No local jurisdiction, but the property is listed on the National Register of Historic Places; CHC staff is available for consultation, upon request.

Staff comments:

The Board of Zoning Appeal advises applicants to complete Historical Commission or Neighborhood Conservation District Commission reviews before appearing before the Board.

If a line indicating possible jurisdiction is checked, the owner needs to consult with the staff of the Historical Commission to determine whether a hearing will be required.

CHC staff initials SLB Date April 29, 2019 Received by Uploaded to Energov Date April 29, 2019 Relationship to project BZA 017095-2019

cc: Applicant Inspectional Services Commissioner

Demolition Delay Ordinance and Application Information

The Demolition Delay Ordinance (Chapter 2.78, Article II of the Cambridge Municipal Code) was adopted by the City Council in 1979 to afford public review of demolition permit applications for potentially significant buildings. When the Historical Commission determines that a building is significant and should be preserved, demolition will be delayed for up to six months so that solutions can be sought to preserve the building indefinitely. The Ordinance covers all buildings over 50 years old, city-wide. The Historical Commission archives provide dates of construction for all properties in the City.

Demolition is defined in the ordinance as "the act of pulling down, destroying, removing or razing a building or commencing the work of total or substantial destruction with the intent of completing the same." The Inspectional Services Commissioner has provided further guidelines to outline what actions require a demolition permit. In addition to complete demolition of a building, the following actions may require a demolition permit,

- removal of a roof,
- removal of one side of a building,
- gutting of a building's interior to the point where exterior features (windows, etc.) are impacted, and
- removal of more than 25% of a structure.

Please contact the building inspector or a staff member of the Historical Commission if you have questions about whether a demolition permit is required for a particular project.

Demolition permit applications can be obtained from the Inspectional Services Department. The completed application should be submitted to the Historical Commission, where the staff will review the application. If the Executive Director of the Historical Commission makes an initial determination that the building is significant, a public hearing will be scheduled with Historical Commission. If the staff makes an initial determination that the building is not significant, the application is released for further review by the Building Commissioner.

More information about the demolition permit application procedures is available on the Historical Commission's web site or by calling or dropping by the Historical Commission office.

July 2003

Cambridge Historical Commission 831 Massachusetts Ave., 2nd Fl. Cambridge, MA 02139 Ph: 617/349-4683 or TTY: 617/349-6112 http://www.cambridgema.gov/Historic

BZA APPLICATION FORM - OWNERSHIP INFORMATION

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To be completed by OWNER, signed before a notary and returned to The Secretary of the Board of Zoning Appeals.

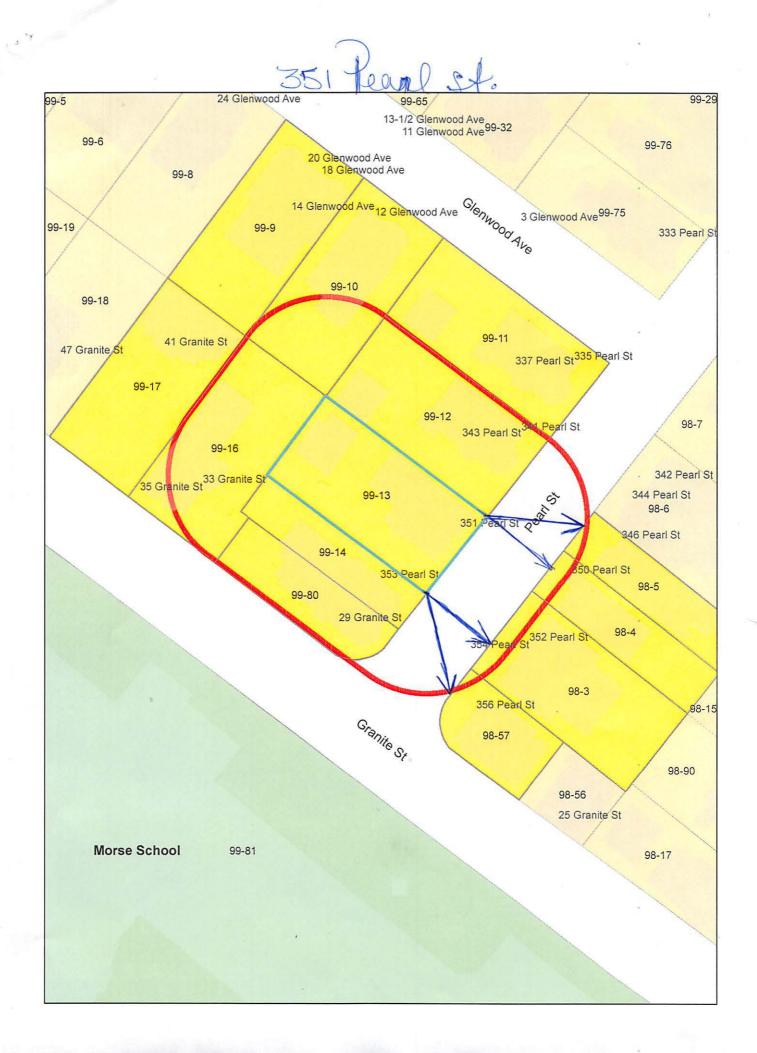
I/We JAMES B. FORDYCE & SARAH Q. FOSTER
Address: 351 PEARL STREET
State that I/We own the property located at 351 Peace St ,
which is the subject of this zoning application.
The record title of this property is in the name of
JAMES B. FORDYCE & SARAIT Q. FOSTER
*Pursuant to a deed of duly recorded in the date $\frac{201314,2017}{5}$, Middlesex South County Registry of Deeds at Book <u>69604</u> , Page 5; or
Middlesex Registry District of Land Court, Certificate No.
Book Page
SIGNATURE BY LAND OWNER OR AUTHORIZED/TRUSTEE, OFFICER OR AGENT*
*Written evidence of Agent's standing to represent petitioner may be requested.
Commonwealth of Massachusetts, County of <u>MIDDLESEX</u>
The above-name JAMES B. FORD VCE & SARAH QUINN personally appeared before me,
this <u>54</u> of <u>JUNE</u> , 20 <u>19</u> , and made oath that the above statement is true. $\frac{1}{10000000000000000000000000000000000$
My commission expires <u>DCT 22, 2021</u> (Notary Seal). STEWART M. WON Notary Public Commonwealth of Massachusetts My Commission Expires October 22, 2021
• If ownership is not shown in recorded deed, e.g. if by court order, recent deed, or inheritance, please include documentation.

(ATTACHMENT B - PAGE 3)

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98-5 SULLIVAN, JOHN & DENISE MARIE SULLIVAN 346 PEARL ST CAMBRIDGE, MA 02139

99-9 TOBIN, THERESA A. 20 GLENWOOD AVE., UNIT #1 CAMBRIDGE, MA 02139

99-10 KAMPF, LOUIS 14 GLENWOOD AVENUE - UNIT #2 CAMBRIDGE, MA 02139

99-12 SHAH, ANISH & SYLVIA ROZWADOWSKA-SHAH 341 PEARL ST CAMBRIDGE, MA 02139

99-16 SWANSON, ERIKA L. 35 GRANITE ST., #1 CAMBRIDGE, MA 02139

99-17 YALOURIS, ELEFTHERIOS & CHARLOTTE E. S. KARNEY 41 GRANITE ST. CAMBRIDGE, MA 02139

98-57 PARK, SEUNG HO & CHUNG OK PARK, CO-TRS THE SEUNG HO PARK & CHUNG OK PARK TRUST 5078 SEASHELL PL SAN DIEGO, CA 92130

98-4 CRAMER-GREENBAUM, SUSANNAH 350 PEARL ST., #1 CAMBRIDGE, MA 02139

351 Pearl St.

99-9 SHEN, KAIROS 20 GLENWOOD AVE., UNIT #18/1 CAMBRIDGE, MA 02139

99-9 FARUQI, MAHMOOD & NAGEEN FARUQI 18 BRANWOOD DR DIX HILLS, NY 11746

99-10 RYBECK, ABRAHAM 14 GLENWOOD AVE., #1 CAMBRIDGE, MA 02139

99-10 RYBECK, ABRAHAM 14 GLENWOOD AVE., #1 CAMBRIDGE, MA 02139

99-16 LOUIS, SMITH JEAN 33-35 GRANITE ST. # 2 CAMBRIDGE, MA 02138

99-80 GRANT, JEAN & WILLIAM P. GRANT C/O CARMELLA M. PITARO TR. P.O. BOX #6246 PLYMOUTH, MA 02362

98-3 KAUFMANN, KATHERINE & JONATHAN KAUFMANN 352 PEARL ST CAMBRIDGE, MA 02139

98-4 HEEBINK, KELSEY K. 350 PEARL ST. UNIT#2 CAMBRIDGE, MA 02139

JOHN E. LODGE, ARCHITECT 56 ABERDEEN AVENUE CAMBRIDGE, MA 02138

99-13 FORDYCE, JAMES P. & SARAH Q. FOSTER 351 PEARL ST CAMBRIDGE, MA 02139

99-11 PARK, MICHAEL & PATRICIA LEE 335 PEARL ST CAMBRIDGE, MA 02139

99-14 AUKEMAN, ALAN & LAURA WARREN 353 PEARL ST CAMBRIDGE, MA 02139

99-16 GEISLER, BENJAMIN P. & JOHANNA C. GEISLER 35 GRANITE ST., #3 CAMBRIDGE, MA 02138

98-57 GAULT, BRIAN C. 356 PEARL ST., #1 CAMBRIDGE, MA 02139

98-3 BORAL, ANTHONY L. & LEAH W. RUGEN 354 PEARL ST CAMBRIDGE, MA 02139

99-9 SHEN, KAIROS 20 GLENWOOD AVE - UNIT 18/2 CAMBRIDGE, MA 02139