

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

BZA APPLICATION FORM

GENERAL INFORMATION

Plan No: BZA-014980-2017

The undersigned hereby petitions the Board of Zoning Appeal for the following : Special Permit : Variance : v/ Appeal :

				· · _ ·	-		
PETITIONER :	Jeffrey C	Cohen					 _
PETITIONER'S A	DDRESS :	9 Pember	ton Rd	Wayland,	MA	01778	

LOCATION OF PROPERTY : 427 Huron Ave Cambridge, MA 02138

ZONING DISTRICT : Residence B Zone TYPE OF OCCUPANCY : 102

REASON FOR PETITION :

Dormer

DESCRIPTION OF PETITIONER'S PROPOSAL:

The zoning relief is for:

1) (2) shed dormers.

2) Addition of railing and decking to existing covered front porch.

SECTIONS OF ZONING ORDINANCE CITED :

Article 5.000 Section 5.31 (Table of Dimensional Requirements).

Original Signature(s) :	(Petitioner(s) / Owner)
	(Print Name)
Address :	9 PEMBERTAN RD, LIDY/QND, M
Tel. No. :	619-407-3800
E-Mail Addre	SS: <u>ESTIMOTED EYES CYANOU</u>

Λ

Date :

BZA APPLICATION FORM - OWNERSHIP INFORMATION

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

I/We	Jeffrey A Cohen		
		(OWNER)	
Address:	9 Pemberton Road	Wayland, MA	01778

State that I/We own the property located at <u>427 Huron Ave #2 Cambridge</u>, MA which is the subject of this zoning application.

The record title of this property is in the name of 73 Felch Road, LLC

*Pursuant to a deed	d of duly	recorded in the date $9/15/2017$, Middlesex South
County Registry of	Deeds at	Book 69936 , Page 272 ; 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	
The above-name $\underline{J_{EFFREY}}$ \underline{UHEN} personally appeared before me,	
this 30^{M} of <u>Outber</u> , 2017, and made oath that the above statement is true.	
My commission expires 12/19/19 (Notary Seat) NEHA PARAG FAIL Notary Public Massachusetts Commission Expires Dec 19, PD19	

• 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)

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 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:

A literal enfocement of the zoning ordinance would make it impossible to add the (2) proposed dormers which are required to acommodate (2) standard size bathrooms for the 3 existing third floor bedrooms where there are currently no bathrooms. A literal enforcement of the ordinance would also require us to relocate the front exterior wall of the house to accomodate a small outdoor space connected to the upstairs unit on top of the existing covered front porch.

B) The hardship is owing to the following circumstances relating to the soil conditions, shape or to pograp hy 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:

The existing non-conforming lot size and set backs require zoning relief for even the most miniscule increase in FAR or modifications and improvements to the front of the house.

C) DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER :

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

The proposed dormers and front deck are extremely modest in scale. The proposed work would create NO: new shadows on the adjacent properties air pollution, additional traffic, loss of street parking, new noise or loss of open space.

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 and dormers maintain the scale and character of the existing house and neighborhood. In fact, the work will be part of a larger effort to restore the charm and character of the house which which improve the appearance of the house as a whole which is a benefit to the neighborhood. The existing building height will not increase. The proposed dormer design is consistent with the Cambridge Prefered Dormer Guidelines and both of them are less than 15' long.

* 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

DIMENSIONAL INFORMATION

APPLICANT : GCD Arc	chitects	PR	ESENT USE/OCCUPA	NCY : 102	
LOCATION: 427 Hur	on Ave Cambri	.dge, MA 02138	ZONI	E: Residence B Zo	one
PHONE :			E/OCCUPANCY : 102	2	
		<u>EXISTING</u> CONDITIONS	REQUESTED CONDITIONS	ORDINANCE REQUIREMENTS ¹	
TOTAL GROSS FLOOR A	REA:	3,927	3,927	2,250	(max.)
LOT AREA:		4,500	4,500	5,000	(min.)
RATIO OF GROSS FLOO TO LOT AREA: ²	R AREA	. 87	. 88	. 50	(max.)
LOT AREA FOR EACH D	WELLING UNIT:	4,500	4,500	4,500	(min.)
SIZE OF LOT:	WIDTH	45'	45'	50'	(min.)
	DEPTH	100'	100'	NA	
SETBACKS IN FEET:	FRONT	8.6'	8.6'	15'	(min.)
	REAR	38.3'	38.3'	25'	(min.)
	LEFT SIDE	7.6'	7.6'	7.5'	(min.)
	RIGHT SIDE	5.7'	5.7'	7.5'	(min.)
SIZE OF BLDG.:	HEIGHT	37.73'	37.73'	35'	(max.)
	LENGTH	26'	26'	NA	
	WIDTH	50'	50'	NA	
RATIO OF USABLE OPE	N SPACE	57%	57%	40%	(min.)
NO. OF DWELLING UNI	<u>TS:</u>	2	2	NA	(max.)
NO. OF PARKING SPAC	ES:	0	0	NA	(min./max)
NO. OF LOADING AREA	<u>s:</u>	0	0	NA	(min.)
DISTANCE TO NEAREST ON SAME LOT:	BLDG.	NA	NA	NA	(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.

The existing house is wood frame, the proposed dormers are wood frame.

- 1. SEE CAMBRIDGE ZONING ORDINANCE ARTICLE 5.000, S ECTION 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'.

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BZA APPLICA	UPPTICE SO
GENERAL INF	ORMATION
The undersigned hereby petitions the Board of Zoning Ag Special Permit : Variance :/ PETITIONER : Jeffrey Cohen	
PETITIONER'S ADDRESS : 9 Pemberton Rd Wayland	d, MA 01778
LOCATION OF PROPERTY : 427 Huron Ave Cambridge	e, MA 02138
TYPE OF OCCUPANCY : 102	ZONING DISTRICT : Residence B Zone
REASON FOR PETITION : Dormer	
DESCRIPTION OF PETITIONER'S PROPOSAL : The zoning relief is for: 1) (2) shed dormers. 2) Addition of railing and decking to existin SECTIONS OF ZONING ORDINANCE CITED : Article 5.000 Section 5.31 (Table of 1)	g covered front porch. Dimensional Requirements).
Original Signature(s): (Petitioner(s) / Owner) $T = FF C = H = N$ (Print Name)
Address	: 9 PEMBERTER RD, WAYLAND, M
	61778
Tel. No. E-Mail A	ddress: <u>ESTIMATED EYES CYALOU, LAN</u>
Date :	



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 427 Huron Avenue

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 for scope of work proposed.

- ____ 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 <u>SLB</u>

Received by Uploaded to Energov Relationship to project BZA 14980-2017 Date November 14, 2017

Date November 14, 2017

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.

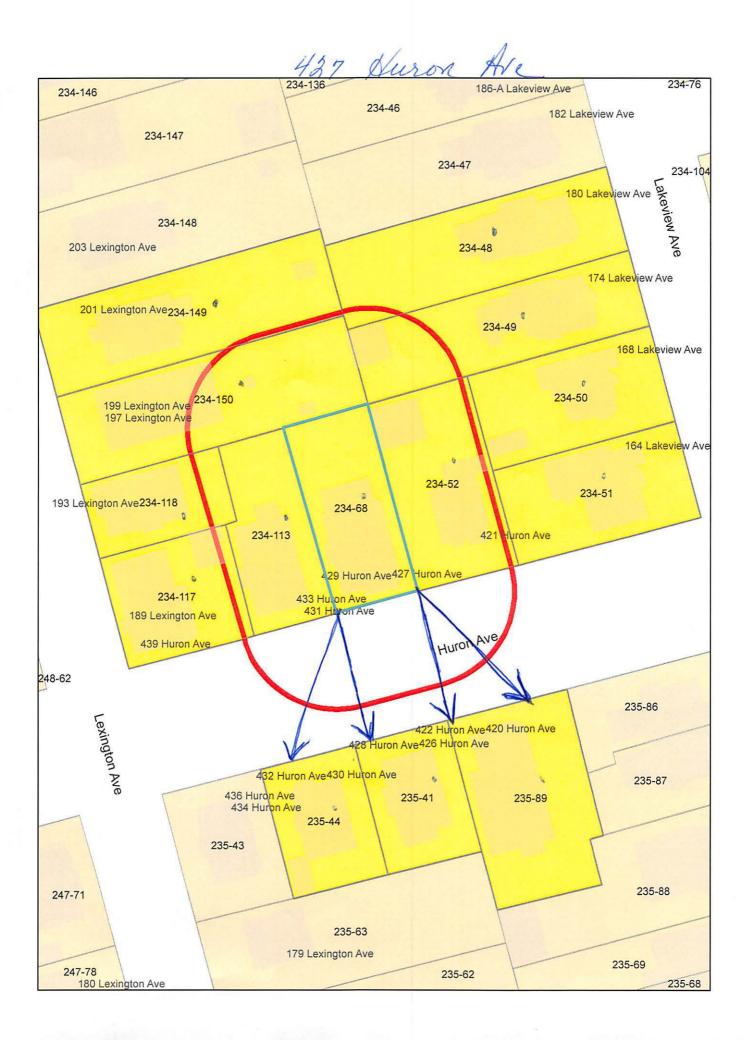
Please contact the building inspector or a staff member of the Historical Commission if you have questions about whether a demolition permit is required for a particular project.

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



234-48 LAMPSON, BUTLER & LOIS A. LAMPSON 180 LAKEVIEW AVE CAMBRIDGE, MA 02138

234-51 BLUMENTAL, DANIEL M. & KIMBERLY G. BLUMENTAL 164 LAKEVIEW AVE CAMBRIDGE, MA 02138

234-117 CAMPBELL, ARTHUR J. ALISON R. CAMPBELL 189 LEXINGTON AVE., #1 CAMBRIDGE, MA 02138

234-149 HAUSMAN, NANCY M., TRUSTEE THE NANCY HAUSMAN TRUST 201 LEXINGTON AVE CAMBRIDGE, MA 02138

235-44 CURLEY, MICHAEL G. & PATRICIA M. BELLANCA 654 BOSTON POST RD. WESTON, MA 02493

234-68 HARTNESS, ANDREW & MARIE HARTNESS 427 HURON AVE. UNIT#1 CAMBRIDGE, MA 02138

234-113 EUSTIS, FREDERIC G. & LISA F. EUSTIS 431-433 HURON AVE CAMBRIDGE, MA 02138

427 Shirn the

234-49 PAGE, SHIPPEN L. & ANNE F. ST. GOAR TRST O THE PAGE ST. GOAR FAMILY TRST 174 LAKEVIEW AVE CAMBRIDGE, MA 02138

234-52 GRODZINS, HENRY HAL 421 HURON AVE CAMBRIDGE, MA 02138

234-117 RASMUSSEN, ERIC P. & ERZSEBET M. RASMUSSEN 439 HURON AVE., #2 CAMBRIDGE, MA 02138

234-150 MORGAN, GAYLEN TR. THE GAYLEN MORGAN 2004 REVOCABLE TR. 197 LEXINGTON AVE CAMBRIDGE, MA 02138

235-89 HICKEY, DAVID L. & WEIHONG YANG 420 HURON AVE. CAMBRIDGE, MA 02138

234-68 MCCARTHY, YOKO & CITY OF CAMBRIDGE TAX TITLE 427-429 HURON AVE., UNIT 2 CAMBRIDGE, MA 02138

JEFFREY COHEN 9 PEMBERTON ROAD WAYLAND, MA 01778

ADAM J. GLASSMAN 2 WORTHINGTON ST. CAMBRIDGE, MA 02138

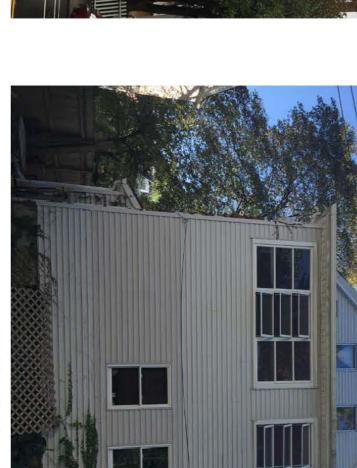
234-118 HOAGLAND, CYNDEE DERMODY 193-195 LEXINGTON AVE CAMBRIDGE, MA 02138

235-41 HSU, SHIH-CHEN & SUE-SONG HSU 141 CHERRY BROOK RD WESTON, MA 02493

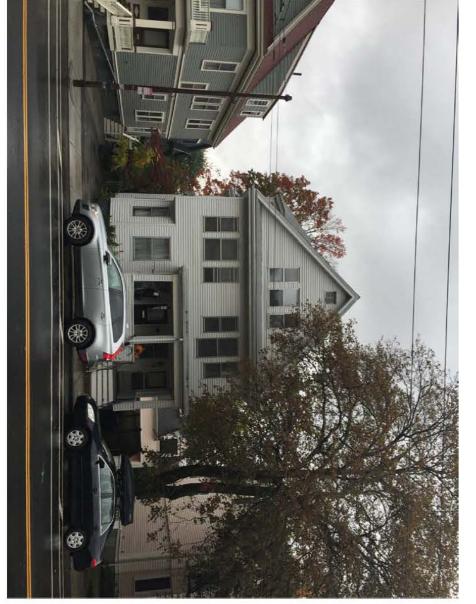
235-89 ROTHENHAUS, TODD C. & DEBORAH R. WONG 422 HURON AVE CAMBRIDGE, MA 02138

234-50 PAXSON, HEATHER A. & STEFAN G. HELMREICH 168 LAKEVIEW AVE CAMBRIDGE, MA 02138

REAR VIEW



STREET VIEW



STREET VIEW FROM RIGHT

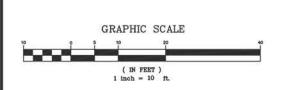


STREET VIEW FROM LEFT

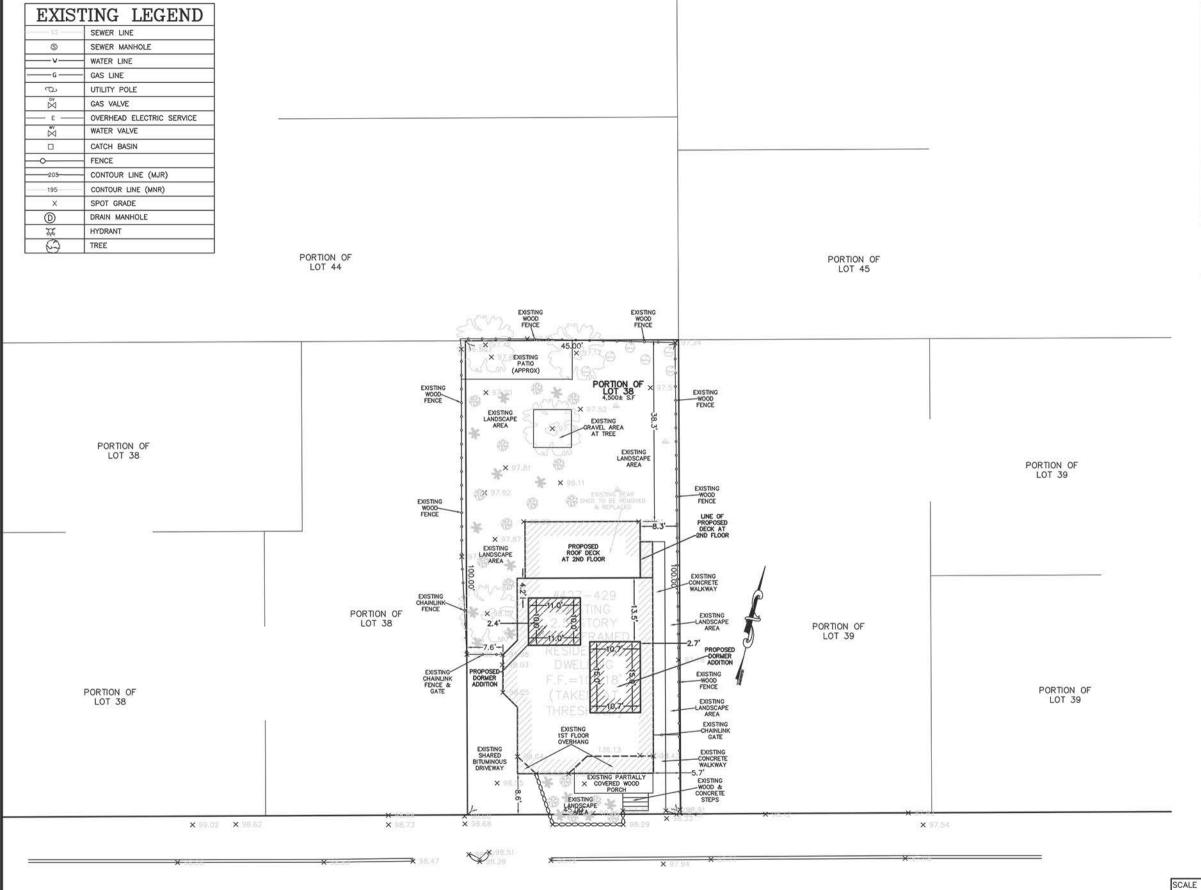




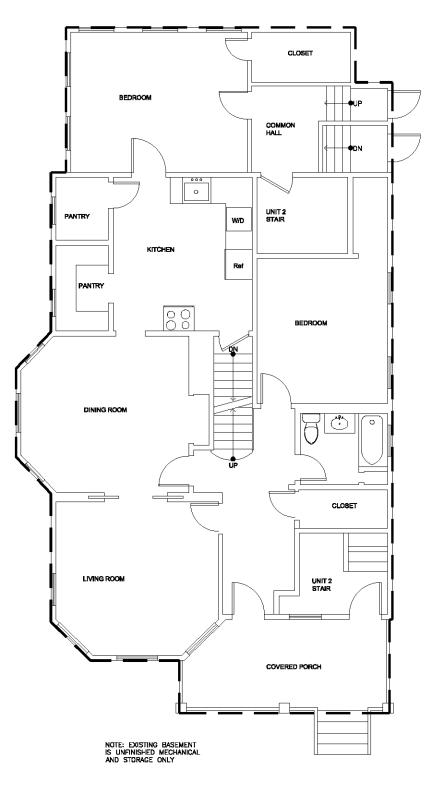
427 - 429 HURON AVE, CAMBRIDGE PHOTOS	PROPOSED DORMER ADDITIONS 25 OCTOBER 2017	GCD ARCHITECTS Adam J. Glassman, R.A. 2 Worthington St Cambridge, MA 02138 Tel. 617-412-8450 ajglassman.ra@gmail.com
		www.glassmanchungdesign.com

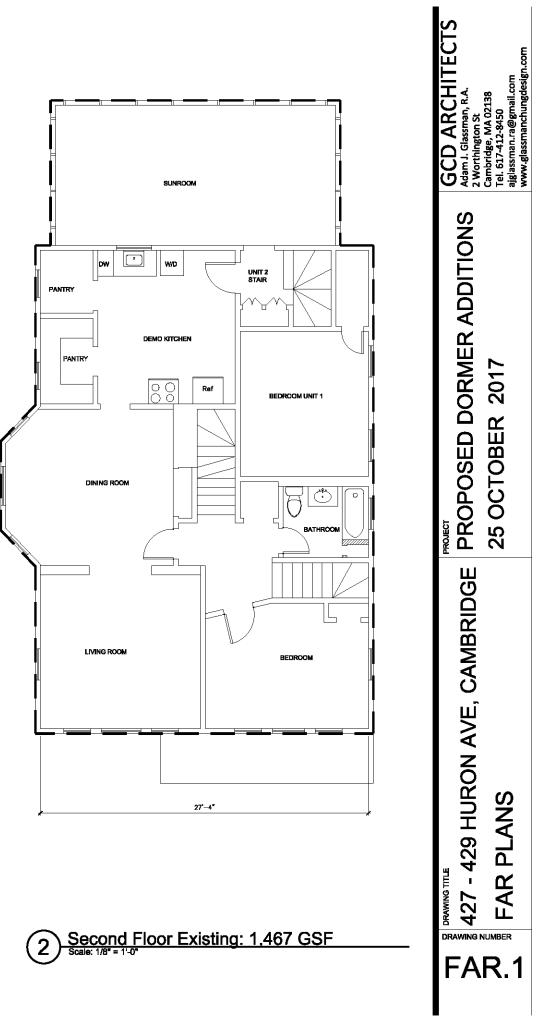






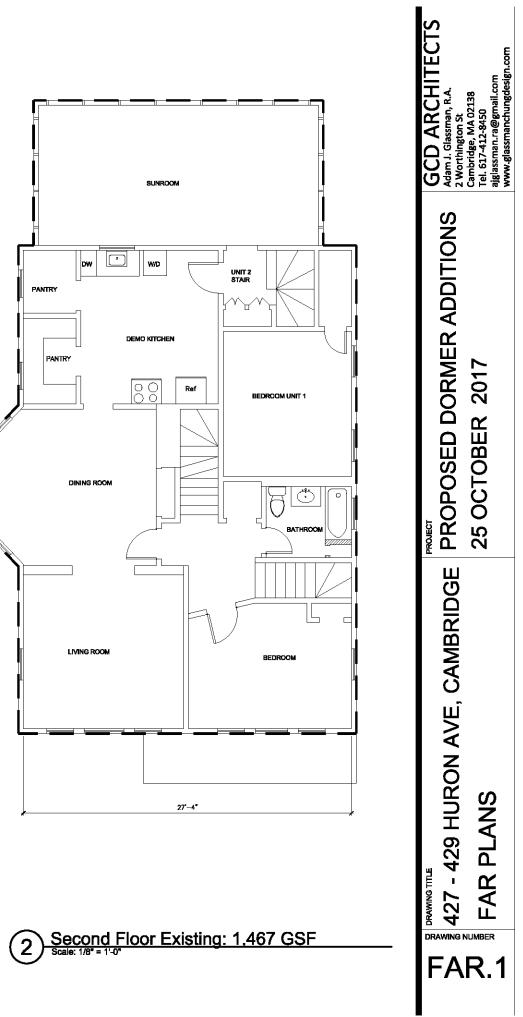
ZONING DIS	ONING	LEGEN	DENCE B
	REQUIRED	EXISTING	PROPOSED
MIN. AREA	5,000 S.F	4,500 S.F.	4,500 S.F.
MIN. YARD FRONT	15'	8.6'	8.6'
SIDE (RIGHT)	7.5'	5.7'	5.7'
SIDE (LEFT)	7.5'	7.6'	7.6'
REAR	25'	38.3'	38.3'
MAX. OPEN SPACE	40%	57% ±	57% ±
MIN. LOT WIDTH MAX. BLDG. HEIGHT	50' 35'	45.0' 37.73'±	45.0' 37.73'±
MAX. FAR *	0.5	0.87	0.88
TOTAL 3,927 GSF , PROPOSED FAR FIRST FLOOR 1,549 GSF SECOND FLOOR 1,467 GSF THIRD FLOOR 957 GSF (I	CATES LLC AS OF 10-13 55209 PAGE 98, OK 47, PLAN 13. REGISTRY OF DEEDS. NDED TO BE RECORDED. ELLING SHOWN IS NOT L TED IN ZONE X, ON FLOC DER 0419E, COMMUNITY I HOW ANY UNRECORDED DILIGENT ATTEMPT HAS	(.50 MAX ALLOWABLE) FLOOR TO UNDERSIDE (.50 MAX ALLOWABLE) ULT OF A FIELD SURVE 3-2017. OCATED WITHIN A SPE(DD HAZARD BOUNGDARY NUMBER: 250186, DATI OR UNWRITTEN EASEME BEEN MADE TO OBSEI	OF RAFTERS) EY PERFORMED CIAL FLOOD MAP NUMBER ED JUNE 4, 2010. ENTS WHICH MAY RVE ANY
ARE NOT ZONING EXPERTS. ORDINANCE. CLIENT AND/O	37.73'±	THE ACCURACY OF ZC EXISTING R ELEV.=136. STING FINISHED FLC V.=100.18 ± AVG_ GRADE F ELEV.=98.4 ±	DNING ANALYSIS. OOF PEAK 13'± DOR
BY PETER	REVISION 429 HURON CAMBRIDGE MASSACHUSE PLOT PLA OF LAND NOLAN & ASS	AVENUE TTS N	BY HOLAN HOLAN HOLAN HOLAN HOLAN SHEET NO.
LAND SUR	VEYORS/CIVIL ENGINEE CAMBRIDGE STREET, SUITE 103 E		





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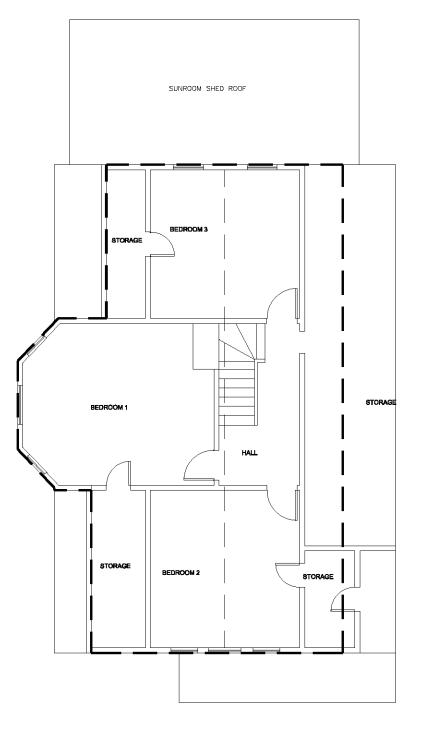
First Floor Existing : 1,549 GSF 1

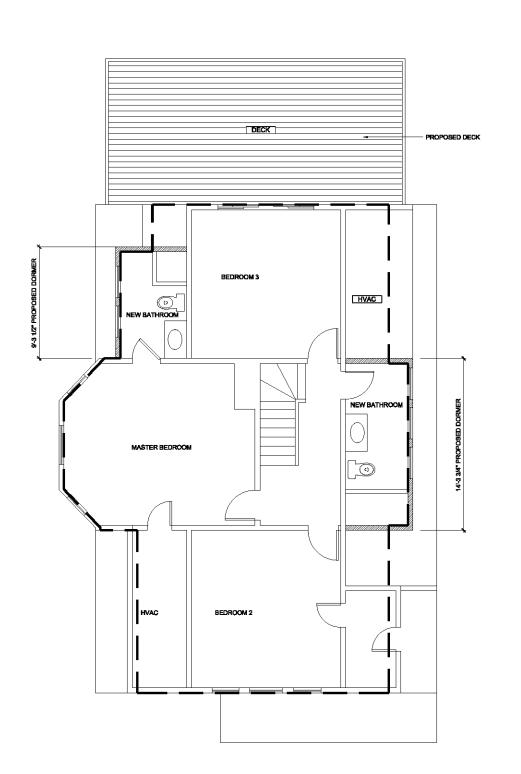




FIRST FLOOR SECOND FLOOR THIRD FLOOR	1,549 GSF 1,467 GSF 911 GSF (MIN 5'-0" CLEAR FROM FLOOR TO UNDERSIDE OF RAFTERS)	
TOTAL	3,927 GSF / 4,500 SF LOT = .87 (.50 MAX ALLOWABLE)	

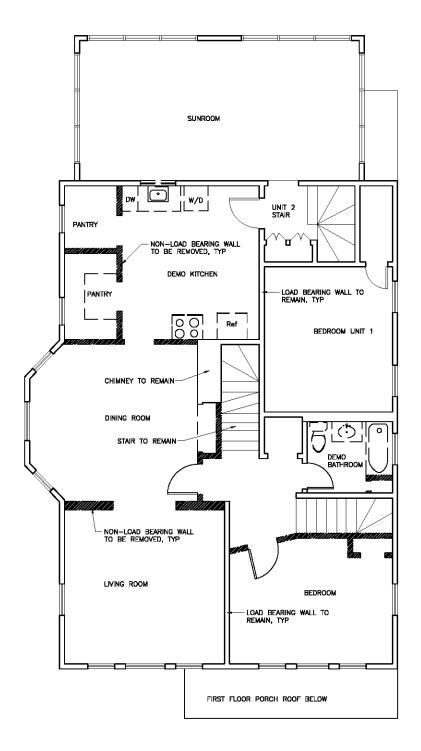


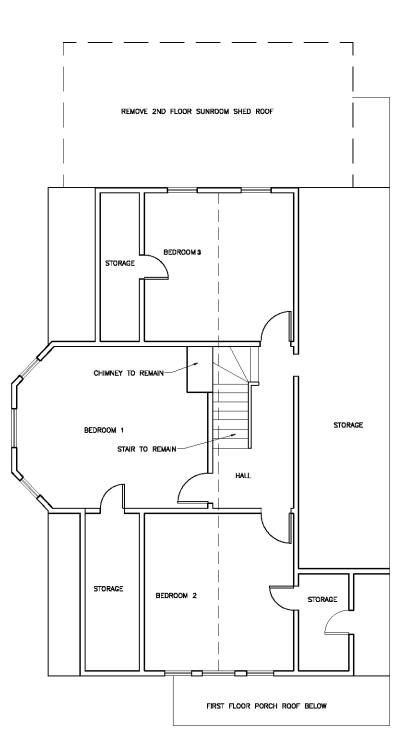


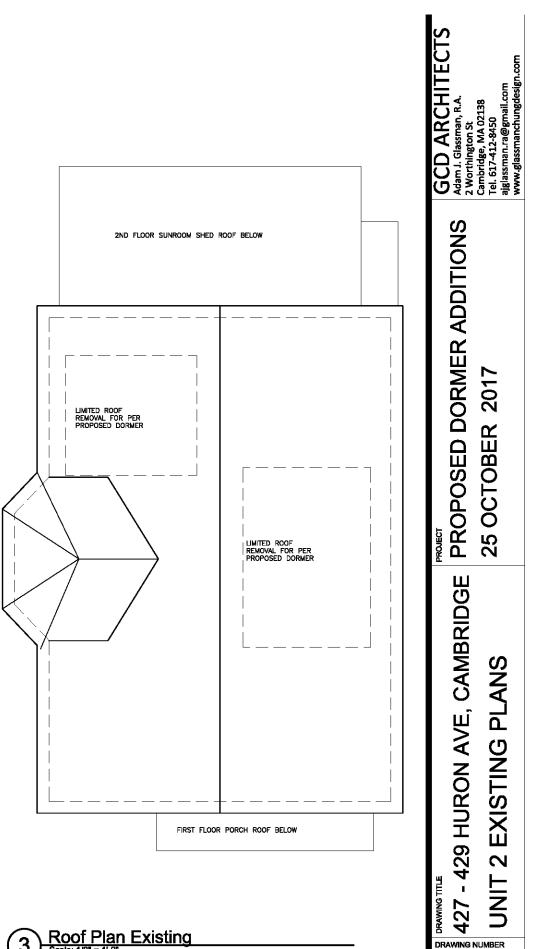


NGE NGE CLEAR FROM FLOOR TO UNDERSIDE OF RAFTERS) F LOT = .88 (.50 MAX ALLOWABLE)

	PROJECT	GCD ARCHITECTS
427 - 429 HURON AVE, CAMBRIDG	BRIDGE PROPOSED DORMER ADDITIONS	Adam J. Glassman, R.A. 2 Worthinaton St
	25 OCTOBER 2017	Cambridge, MA 02138 Tel. 617-412-8450
		ajglassman.ra@gmail.com







D1.1

) Third Floor Existing Unit 2 2







