

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

BZA APPLICATION FORM

Plan No: BZA-010165-2016

GENERAL INFORMATION

	by petitions the Board of Zoning Ap	and the second s	2000 PROFE (PROFES)			
Special Permit :	Variance :	<u> </u>	Appeal :			
PETITIONER: Mat	thew Lake & Amelia Stewart					
PETITIONER'S ADDRES	38-40 Aberdeen Ave	e Cambrid	ge, MA 02138			
LOCATION OF PROPE	RTY: 40 Aberdeen Ave Car	mbridge,	MA			
TYPE OF OCCUPANCY	104	zo	NING DISTRICT: Residence B Zone			
REASON FOR PETITIO	N :					
	Dormer					
	TIONER'S PROPOSAL:	s zonina	relief per exsting non-conforming			
Addition of (2) 15'-0" shed dormers requires zoning relief per exsting non-conforming site.						
SECTIONS OF ZONING	ORDINANCE CITED :					
Article 5.000	Section 5.31 (Table	of Dimer	sional Requirements).			
	Original Signat	ure(s) :	(Petitioner(s) / Owner)			
			MATTASW LAKE			
			(Print Name)			
	Ac	ldress :	38-40 ABGROSSN PVE			
	Te	l. No. :	617, 763-4760 s: LOKEMO 6 MODICAN			
	E-	Mail Addres	s: LOFEMO Complican			
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 Matthew Lake (OWNER)
Address: 40 Aberdeen Aue. Combridge, MA 02138
State that I/We own the property located at 40 Aberdeen Ave ,
which is the subject of this zoning application.
The record title of this property is in the name of Amelia Stewart
*Pursuant to a deed of duly recorded in the date, Middlesex South
County Registry of Deeds at Book 1119, Page 41; or
Middlesex Registry District of Land Court, Certificate No. 19779)
BookPage
Malur
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>Middlesen</u>
The above-name Matthew Lake personally appeared before me,
this _4m of May , 2016 , and made oath that the above statement is true.
SPURTI KAWEKAR
My commission expires July 23, 2021 (Notary Seal).
• If ownership is not shown in recorded deed, e.g. if by court order

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:

We live in the upper 2 floors of a 2 family house. We would like to build (2) 15' dormers to convert our existing attic space into a functional living space to accommodate our growing family.

The proposed dormers would provide the additional living space we need as we plan to start a family in a house and in a neighborhood we love. We have a long history in this house as Amelia grew up in our very unit in the house she inherited, she went to the same local schools we will send our children to, and together we have lived here for 8 years. A literal enforcement of the provisions of this ordinance would not permit us to add to our home the space we need. We have investigated relocation and find ourselves overpriced out of the local real-estate market for homes of a reasonable size for a young family who will also have grandparents living with us for long periods of time. This is a house we love and we wish to raise our family here for many years to come.

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:

The house was built in 1926, prior to the current zoning code, and has pre-existing nonconforming set backs on 2 sides and is over the max allowable FAR.

C) DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER:

Substantial detriment to the public good for the following reasons:

Desireable relief may be granted without either:

- C-1) Substantial detriment to the public good for the following reasons:
- 1) The proposed modestly proportioned dormer design would enable out house to continur to fit into the neighborhood well in both style and scale. The existing gable ends and most of the existing roof would be preserved maintiang the character of the house and the neighborhood.
- 2) The proposed dormers are situated towards the rear of the house and would not overwhelm the street scape in any way, and from most vantage points on Aberdeen Ave would be noticable.
- 3) We would not be reducing opening space or adding additional impervious surfaces. All existing open space would be preserved. We would not be castig any new shadows on adjacent properties.
- C-2) Relief may be granted without nullifying or substantially derogating from the intent or purposes of this ordinance for the follow reasons:
- 1) We are not proposing to change the footprint of the house or increase the height of the house.
- 2) We meet all the peferred dormer desgn guidelines with regard to dormer size (15' max) all desired setbacks (sides of house, ends of house, main roof ridge), and 74% of the main dormer walls will be glazed.
- 3) We are not reducing any off street parking or increasing congestion in the neighborhod.
- 4) We are creating no new noise or light pollution.
- 5) Our proposed design has been reviewed by and approved by our neighbors.
- 6) Our proposed design creates no negative impact to our neighborhood or the public in general.
- 2) Relief may be granted without nullifying or substantially derogating from the intent or purpose of this Ordinance for the following reasons:
 See responses above.

* 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 Architects PRESENT USE/OCCUPANCY: 2 family Residential

LOCATION: 40 Aberdeen Ave Cambridge, MA ZONE: Residence B Zone

PHONE: REQUESTED USE/OCCUPANCY: 2 family Residential **EXISTING** REQUESTED **ORDINANCE CONDITIONS CONDITIONS REQUIREMENTS** TOTAL GROSS FLOOR AREA: 3,691 3,874 2,750 (max.) 5,500.9 5,500.9 2,500 LOT AREA: (min.) RATIO OF GROSS FLOOR AREA .67 .70 .50 (max.) TO LOT AREA: 2 LOT AREA FOR EACH DWELLING UNIT: 5,500.9 5,500.9 2,500 (min.) 62.43' SIZE OF LOT: WIDTH no change NA (min.) 100' DEPTH no change NA FRONT 13.7' 15' SETBACKS IN FEET: no change (min.) REAR 39.71 no change 25' (min.) 10' LEFT SIDE 14.6' no change (min.) RIGHT SIDE 10.7' no change 10' (min.) SIZE OF BLDG.: HEIGHT 31.3' no change 35' (max.)

no change

no change

no change

no change

no change

NA

no change

NA

NA

40%

2

NA

NA

NA

(min.)

(max.)

(min.)

(min.)

(min./max)

31.3'

26'-2"

49%

2

4

NA

19'

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.

Existing wood frame 2 car garage.

Proposed dormer construction is wood frame.

LENGTH

WIDTH

RATIO OF USABLE OPEN SPACE

NO. OF DWELLING UNITS:

NO. OF PARKING SPACES:

NO. OF LOADING AREAS:

DISTANCE TO NEAREST BLDG.

TO LOT AREA:

ON SAME LOT:

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



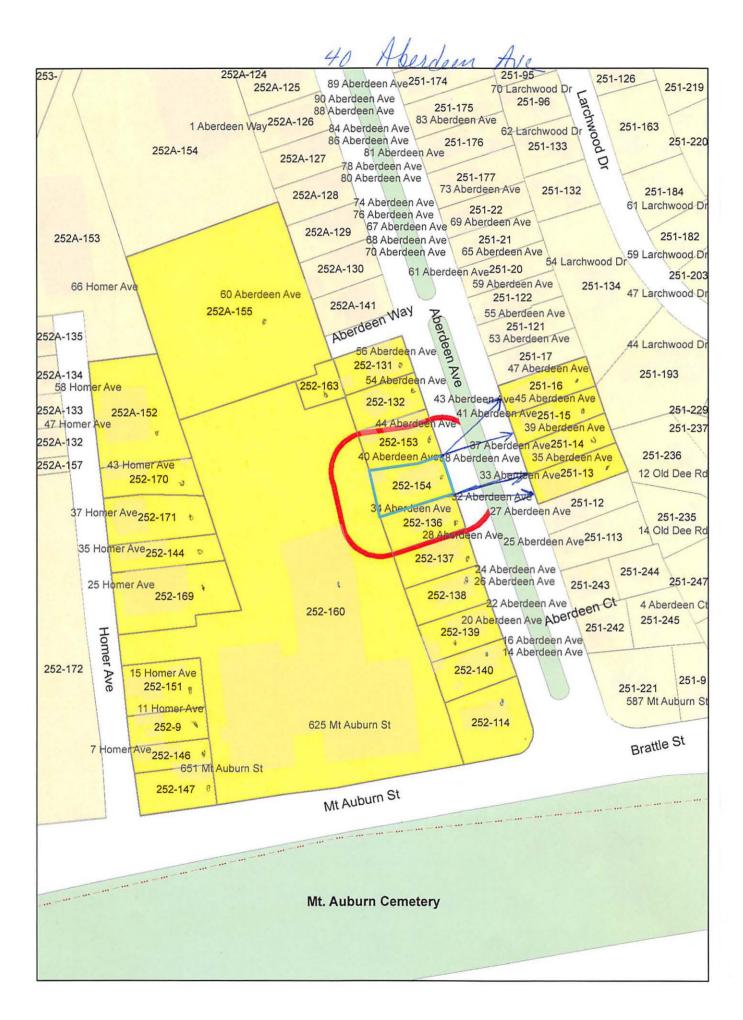
Date:

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

BZA APPLICATION FORM

Plan No: **GENERAL INFORMATION** The undersigned hereby petitions the Board of Zoning Appeal for the following: Special Permit: Variance: Appeal: Matthew Lake & Amelia Stewart PETITIONER: 38-40 Aberdeen Ave Cambridge, MA 02138 PETITIONER'S ADDRESS: 40 Aberdeen Ave Cambridge, MA LOCATION OF PROPERTY: TYPE OF OCCUPANCY: ZONING DISTRICT: Residence B Zone **REASON FOR PETITION:** Dormer **DESCRIPTION OF PETITIONER'S PROPOSAL:** Addition of (2) 15'-0" shed dormers requires zoning relief per exsting non-conforming SECTIONS OF ZONING ORDINANCE CITED: Article 5.000 Section 5.31 (Table of Dimensional Requirements).

Original Signature(s) :	(Petitioner(s) / Owner)		
	MITHEW LAKE (Print Name)		
Address :	38-40 ABSADSSN AVE		
Tel. No. :	617-763-4760		



40 Aberdeen Are

itiones 10

252-169 MALLES, THOMAS LOWELL 25 HOMER AVE. UNIT# 26 CAMBRIDGE, MA 02138 251-16 MOONEY, ELIZABETH 5934 N.E. 201ST ST. KENMORE, WA 98028

MATTHEW LAKE & AMELIA STEWART 38-40 ABERDEEN AVENUE CAMBRIDGE, MA 02138

252-169 YU, YOUNG HWAN & JONG MIN KIM YU C/O ELIZABETH R. CURRY 25 HOMER AVE,M UNIT #25 CAMBRIDGE, MA 02138 252-169 FORD, WALTER J. JR. 25 HOMER AVE, #2-2 CAMBRIDGE, MA 02138 252-169 CURRY, ELIZABETH R. 25 HOMER AVE CAMBRIDGE, MA 02138

252-154 STEWART, LAURA J. 40 ABERDEEN AVE CAMBRIDGE, MA 02139 252-169 CURRY, ELIZABETH R. 25 HOMER AVE - UNIT 3-2 CAMBRIDGE, MA 02138 252-169 LAY, KENNETH W. & VIRGINIA A. LAY, TRS. LAY REALTY TRUST - RFD #2 80A GOOSE POND RD LINCOLN, MA 01773

252-169 FLAHERTY, CHARLES F. 25 HOMER AVE., #34 CAMBRIDGE, MA 02138 252A-155
625 MOUNT AUBURN STREET, LLC
C/O KBS REALTY ADVISORS LLC
620 NEWPORT CENTER DR. - SUITE 1300
NEWPORT BEACH, CA 92660

252-163
CAMBRIDGE ELECTRIC LIGHT CO
C/O NSTAR ELECTRIC CO
PROPERTY TAX DEPT., P.O. BOX 270
HARTFORD, CT 06141

252-169 DIETER, KENNETH 25 HOMER AVE #1-1 CAMBRIDGE, MA 02138 252-169
SILVERMAN, SUMNER Z., SALLY M. PIERCE &
RONALD S. SILVERMAN
25 HOMER AVE #12
CAMBRIDGE, MA 02138

251-13 TISH, LARRY JAY & ROBIN TISH 33 ABERDEEN AVE., UNIT #2 CAMBRIDGE, MA 02138

251-13 NEIL, MICHELLE E. C/O PEARSON EDUCATION 75 ARLINGTON STREET BOSTON, MA 02116 251-15 ORTEGA, STEPHEN S. & NANCY ORTEGA 41 ABERDEEN AVE CAMBRIDGE, MA 02138 252-136 PARONIS, CAROL A. 34 ABERDEEN AVE CAMBRIDGE, MA 02138

252-137 LINEHAN, CHARLES H., JR. & ELIZABETH J. LINEHAN, FOR LIFE 30 ABERDEEN AVE CAMBRIDGE, MA 02138 252-139 COX, RANDALL L. & SUSAN T. CAULFIELD 22 ABERDEEN AVE CAMBRIDGE, MA 02138 252-144 LORD, STEPHEN A. 35 HOMER AVE CAMBRIDGE, MA 02138

252-144 CAMBRIDGE AFFORDABLE HOUSING CORP 675 MASS AVE., 2ND FLR CAMBRIDGE, MA 02139 252-144 MERCURIO, MICHAEL F. & FRANK MERCURIO, SR. 35 HOMER AVE. #6 CAMBRIDGE, MA 02138 252-146 MARGEY, WINIFRED B., LIFE ESTATE C/O JUDITH BYRNE 59 OAKRIDGE AVE ATTLEBORO, MA 02703

252A-152 LEE, CHEN-LI L. C/O KEDIA, PRADEEP & JYOTI KEDIA 47 HOMER AVE., #42 CAMBRIDGE, MA 02138 252A-152 HUANG, RICHARD L. & JULIE S. J. HUANG 22944 TRUE GRIT PL DIAMOND BAR, CA 91765 252A-152
JAYYUSI, SALMA KHADRA,
TR. OF THE JAYYUSI REALTY TRUST
34 HEREFORD SQUARE
S.W. 74 NB
LONDON, ___

252A-152 MANASSAH, ALINA I. & MARWAN S. MANASSAH 73 BARBARA RD. WALTHAM, MA 02154 252A-152 LEE, KYU WON 19 KENDALL TERRACE NEWTON, MA 02458 252A-152 WONG, WANDA Y. 26 FALLON COURT QUINCY, MA 02169 40 Aberdeen Arc

2013

252A-152 MEKJIAN, MARY C/O CHRISTINE MEKJIAN 71 LINCOLN STREET WATERTOWN, MA 02472

252A-152 ENGIBOUS, JUDY A. 47 HOMER AVE., #31 CAMBRIDGE, MA 02138

252-144 ZALEWSKI, THEODORE A. 35 HOMER AVE. UNIT#8 CAMBRIDGE, MA 02138

252-147 VARTANESIAN, SIRVART C/O SILVA DEMIYIAN 462 MT AUBURN STREET, #2F WATERTOWN, MA 02472

252-171 MURPHY, JEAN F. 39 HOMER AVE. UNIT#1 CAMBRIDGE, MA 02138

252A-152 MENG, YAN 47 HOMER AVE. UNIT#41 CAMBRIDGE, MA 02138

251-15 SULLIVAN, LUCIA & KEVIN SULLIVAN 9 B STREET BELMONT, MA 02478

252A-152 MCEACHERN, JOSEPH & KATHLEEN TRACY MCEACHERN 47 HOMER AVE., #33 CAMBRIDGE, MA 02138

252-171 IZZI, CARMINE G. & JENINE LEPERA-IZZI 333 EAST 45TH STREET, #26C NEW YORK, NY 10017

252-169
SPIRLING, ARTHUR PETER ANDREW
C/O FUNG, GRACE B. & KOICHI YUKI
12 CALVIN ST
LEXINGTON, MA 02420

252A-152 KUCHMENT, MARK M. & VALERIA M. KUCHMENT 47 HOMER AVE., UNIT #22 CAMBRIDGE, MA 02139

252A-152 CAMBRIDGE AFFORDABLE HOUSING CORP 47 HOMER AVE.,UNIT #62 CAMBRIDGE, MA 02138

252-144 MARSH, BONNIE L. 33 HOMER AVE., UNIT #2 CAMBRIDGE, MA 02139

252-169 DI TOMMASO, MARIA CRISTINA 27 HOMER AVE. UNIT#25 CAMBRIDGE, MA 02138

252A-152 CHEN, CHI-LI & HSIAO-YIN CHUNG 11 WABAN STREET NEWTON, MA 02458

252A-152 LAI, RICHARD CHIA-TE & WAN-LING LAI 23 FAIRBANKS RD LEXINGTON, MA 02421

252-144 RIZIKA, MARNE L.,& JACK W. RIZIKA & C/O GHOLE, SABA 33 HOMER AVE., #5 CAMBRIDGE, MA 02138

252A-152 FRUGGIERO, SANTA M., SUE LIU WEN, AMY LIU CHUANG 6 OLD BROOK DR. WORCESTER, MA 01609

252-169 MCNEIL, GORDON B., TR. OF THE GORDON B. MCNEIL REV TRUST 27 HOMER AVE., #16 CAMBRIDGE, MA 02138

251-13 KOCHANSKY, CHRIS 33 ABERDEEN AVE. #1 CAMBRIDGE, MA 02138 252A-152 COYNE, EDWARD B. C/O TANG, DONGMEI & FENG DENG 9103 CLEARHILL ROAD BOYNTON, FL 33473

252A-152 LE, HUU V. & NGOC-MINH T. LE 47 HOMER AVE., UNIT #21 CAMBRIDGE, MA 02138

252-169
PULLANO, ALINA
C/O TESTA, ENRIQUE & SILVIA TESTA
27 HOMER AVE., #15
CAMBRIDGE, MA 02138

252A-152 RAI, KALPANA KC. 47 HOMER AVE. UNIT#U43 CAMBRIDGE, MA 02138

252A-152 MOHSENI, TORANG 47 HOMER AVE. UNIT#34 CAMBRIDGE, MA 02138

252-132 HOWE, JEFFREY P. & ALYSIA ABBOTT 52 ABERDEEN AVE CAMBRIDGE, MA 02138

252A-152 AKOPOV, ROSEANN 47 HOMER AVENUE, UNIT 54 CAMBRIDGE, MA 02138

252-169 GAO, XIAOBIN & WEIHENG WANG 33 WINTERBERRY WAY BEDFORD, MA 01730

252-114 MESROBIAN, GRIGOR & ANAHIT MESROBIAN 70 WOODFALL RD. BELMONT, MA 02478

252-144 HAKIM, MOHAMMAD A. & SHABBIR HAKIM 33 HOMER AVE., #4 CAMBRIDGE, MA 02138 251-13 GREENE, LYDIA 33 ABERDEEN AVE., #4 CAMBRIDGE, MA 02138 252-171 CLEARY, JOHN L. 37 HOMER AVE. UNIT #1 CAMBRIDGE, MA 02138 252-151 THE MCLEAN HOSPITAL CORPORATION P.O. BOX 6240 BOSTON, MA 02114

252-144 DOUCETTE, DEREK A. 33 HOMER AVE., UNIT #7 CAMBRIDGE, MA 02138 252-153 MILLER, LIVIA. A LIFE ESTATE 86 HAVERHILL ST. READING, MA 01867 252A-152 AMINI, MOJTABA M. & GAIL A. AMINI, TRS THE AMINI FAMILY INVESTMENT R.T. 136 HOWARD ST. NORTHBOROUGH, MA 02532

252-171 CSIZMADIA, VILMOS & KATHLEEN VOTOLATO 39 HOMER AVE., #2 CAMBRIDGE, MA 02138 252A-152 KE, WANG 254 WILTSHIRE RD WYNNEWOOD, PA 19096

252-131 LODGE, JOHN E. & ELIZABETH T. LODGE 54-56 ABERDEEN AVE CAMBRIDGE, MA 02139

252-170
FUSUNYAN, ROBERT D. & JANET T. CHUA
C/O CHATA ENTERPRISES LLC
44 NORTH ST
LEXINGTON, MA 02420

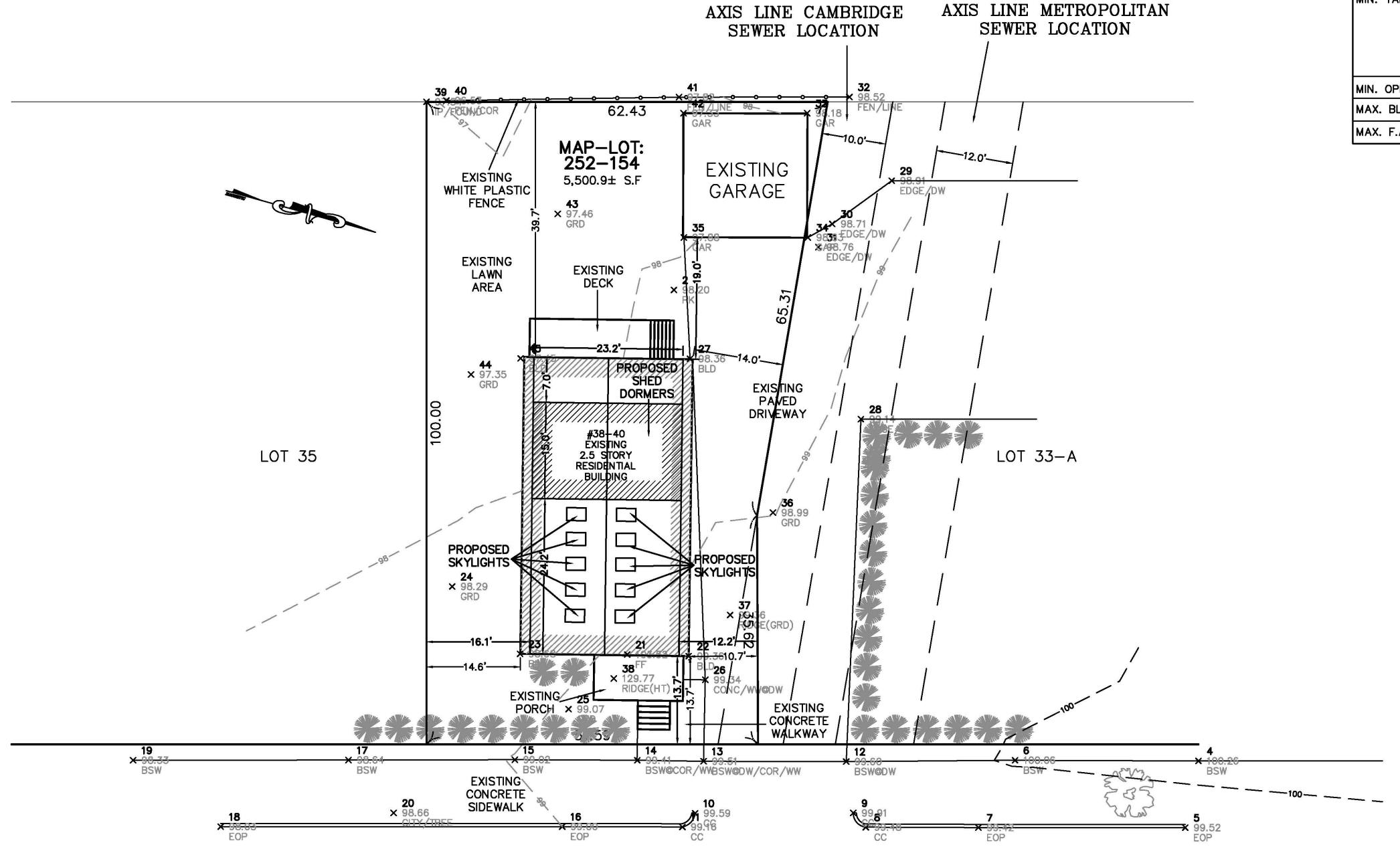
252-140 MICELI, CHRISTINE, A LIFE ESTATE 192 MILL STREET BURLINGTON, MA 01803

252-138 HUBBELL, JOHN P. & KATHLEEN T. REIST 26 ABERDEEN AVE CAMBRIDGE, MA 02141

251-14 BANDAR, SOUHEILA 6 AZALEA RD. WINCHESTER, MA 01890 252-9 DO, HUONG 11 HOMER AVE CAMBRIDGE, MA 02138 252-160 EOS AT 625 MOUNT AUBURN LLC C/O KBS REALTY ADVISORS LLC 620 NEWPORT CENTER DR., SUITE 1300 NEWPORT BEACH, CA 92660

252-169 HU, JIANJUEN & XIAOWEN SHEN 27 HOMER AVE. UNIT#2/1 CAMBRIDGE, MA 02138

252-169 DELUTIS, BARBARA A. 25 HOMER AVE., 1-3 CAMBRIDGE, MA 02138



ABERDEEN AVENUE (PUBLIC WAY-VARIABLE WIDTH)

ZONING LEGEND ZONING DISTRICT: B - RESIDENCE B **REQUIRED PROPOSED** COMPLIANCE **EXISTING** MIN. AREA 2,500 S.F 5,500.9± S.F. 5,500.9± S.F. YES EXISTING NON-CONFORMING MIN. YARD FRONT 15' 13.7**'**± 13.7'± SIDE (LEFT) 10' (SUM TO 20') 14.6 YES 16.1 (RIGHT) 10' (SUM TO 20') 10.7 12.2' YES REAR 39.7 YES 25' 39.7 YES MIN. OPEN SPACE 49% 40% MAX. BLDG. HEIGHT 35' 31.3'± 31.3°± YES EXISTING NON-CONFORMING MAX. F.A.R. 0.67 0.5

NOTES:

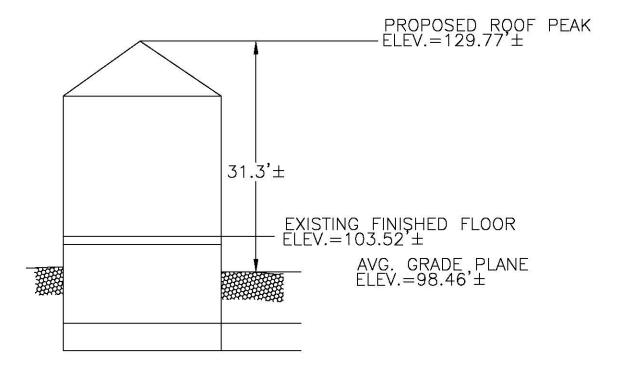
1. INFORMATION SHOWN ON THIS PLAN IS THE RESULT OF A FIELD SURVEY PERFORMED BY PETER NOLAN & ASSOCIATES LLC AS OF 04-26-16.

2. DEED REFERENCE BOOK 10555 PAGE 77, MIDDLESEX SOUTH DISTRICT REGISTRY OF DEEDS.

3. THIS PLAN IS NOT INTENDED TO BE RECORDED.

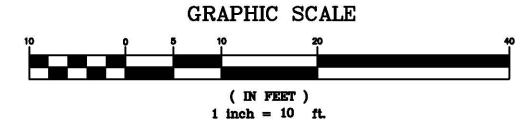
4. I CERTIFY THAT THE DWELLING SHOWN IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD ZONE. IT IS LOCATED IN ZONE X, ON FLOOD HAZARD BOUNDARY MAP NUMBER 25017C0419E, PANEL NUMBER 0419E, COMMUNITY NUMBER: 250186, DATED JUNE 4, 2010.

5. THIS PLAN DOES NOT SHOW ANY UNRECORDED OR UNWRITTEN EASEMENTS WHICH MAY EXIST. A REASONABLE AND DILIGENT ATTEMPT HAS BEEN MADE TO OBSERVE ANY APPARENT USES OF THE LAND; HOWEVER THIS NOT CONSTITUTE A GUARANTEE THAN NO SUCH EASEMENTS EXIST.



PROPOSED PROFILE NOT TO SCALE

SCALE 1"=10'					PETER CO
DATE 04/27/16	REV	DATE	REVISION	BY	
SHEET 1		3	8-40 ABERDEEN AVENUE		No. 49185
PLAN NO. 1 OF 1			CAMBRIDGE MASSACHUSETTS		TOMIL LAND SEE
CLIENT:			PROPOSED		SHEET NO.
DRAWN BY IK		DI	SITE PLAN ETER NOLAN & ASSOCIATES LLO	•	1
CHKD BY PJN			ND SURVEYORS/CIVIL ENGINEERING CONSULTANTS		
APPD BY PJN		PHONE EM/	697 CAMBRIDGE STREET, SUITE 103 BRIGHTON MA 02135 : 857 891 7478/617 782 1533 FAX: 617 202 569 AIL: pnolan@pnasurveyors.com	11	





CAMBRIDGE HISTORICAL COMMISSION

831 Massachusetts Avenue, 2nd Fl., Cambridge, Massachusetts 02139 Telephone: 617 349 4683 Fax: 617 349 3116 TTY: 617 349 6112 E-mail: histcomm@cambridgema.gov URL: http://www.cambridgema.gov/Historic

William B. King, *Chair*, Bruce A. Irving, *Vice Chair*, Charles M. Sullivan, *Executive Director* William G. Barry, Jr., M. Robert G. Crocker, Chandra Harrington, Jo M. Solet, *Members* Shary Page Berg, Joseph V. Ferrara, Susannah Barton Tobin, *Alternates*

Jurisdiction Advice
To the Owner of Property at 40 Abel deek Ave :
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) 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). Se the back of this page for definition of demolition. 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 Date 5/20/16 Received by Uploaded to Mulgor Date Relationship to project
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/demolitiondelay.html

Lake / Stewart Residence 3rd Floor Dormer Additon and Renovations

48-50 Aberdeen Ave Cambridge, MA 02138



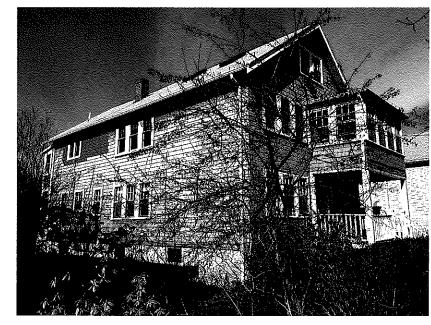
Adam J. Glassman, R.A. 2 Worthington St Cambridge, MA 02138 Tel (617) 412-8450

Peter Nolan 27 Newton St. Brighton, MA 02135 Tel (857) 891-7478

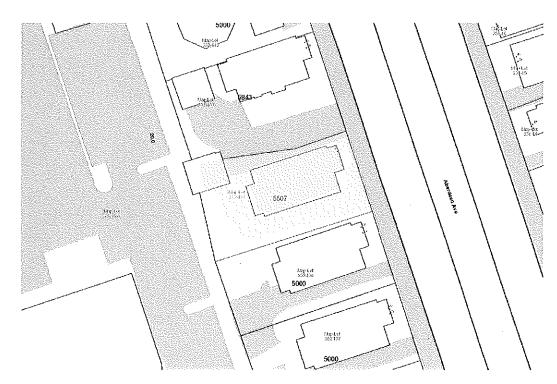
SURVEYOR:

ISSUED FOR BZA REVIEW 08 MAY, 2016

40 ABERDEEN AVENUE - STREET VIEW



40 ABERDEEN AVENUE - STREET VIEW



40 ABERDEEN AVENUE - ASSESSORS BLOCK PLAN

GENERAL DEMOLITION NOTES:

- 1. THE DEMOLITION PLAN DESCRIBES THE GENERAL SCOPE OF WORK TO BE PERFORMED. THE CONTRACTOR SHALL COORDINATE THE ACTUAL SCOPE WITH FIELD CONDITIONS AND THE REQUIREMENTS SET FORTH IN THE CONTRACT DOCUMENTS.
- 2. SELECTIVE DEMOLITION SHALL INCLUDE FURNISHING OF ALL MATERIAL, LABOR, EQUIPMENT AND SUPPLIES, AND THE PERFORMANCE OF ALL OPERATIONS REQUIRED TO COMPLETE THE INDICATED SCOPE OF WORK.
- 3. THE DEMOLITION PLAN DESCRIBES THE GENERAL SCOPE OF THE WORK. THE CONTRACTOR SHALL COORDINATE THE ACTUAL WORK SCOPE WITH FIELD CONDITIONS AND DESIGN PLAN REQUIREMENTS.
- 4. THE SELECTIVE DEMOLITION SCOPE OF WORK IS INDICATED ON THE DRAWINGS AND SHALL INCLUDE, BUT IS NOT LIMITED TO, THE FOLLOWING:
- -demolition of indicated items per the drawings; -protection from damage of all existing items to remain; -salvage and storage of all indicated items per the drawings;
- -Salvage and Storage of all indicated items per the drawings;
 -Complete removal from the premises and the legal disposal thereof
 of all removed or demolished materials, other than those items either
 directed by the architect or indicated on the drawings to be salvaged.
 -Landfill dumping slips shall be retained by the contractor and given
 to the owner upon request.
- 5. THE CONTRACTOR SHALL USE DUE CARE IN CUTTING INTO AND WORKING ADJACENT TO EXISTING CONDITIONS WHICH ARE TO REMAIN. ALL CUTTING OF EXISTING MATERIALS SHALL BE HELD TO THE ABSOLUTE MINIMUM AS REQUIRED TO PROPERLY PERFORM THE WORK, AND SHALL BE SUBJECT AT ALL TIMES TO THE ABCHITECT'S APPROVAL.
- 6. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY IF THE SELECTIVE DEMOLITION PROCESS REVEALS PRE-EXISTING AND UNFORESEN LATENT CONDITIONS OR DEFECTS REQUIRING IMMEDIATE REMEDIAL REPAIRS, TEMPORARY SUPPORT, OR OTHER ATTENTION.
- 7. WHERE WORK INVOLVES LOAD BEARING STRUCTURES, PROVIDE TEMPORARY BRACING OR SHORING AS REQUIRED TO SAFELY TRANSFER REQUIRED LOAD. DO NOT PROCEED WITH WORK UNLESS ALL SHORING IS IN PLACE.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR THIS WORK, AND ARRANGING FOR ANY REQUIRED INSPECTIONS.

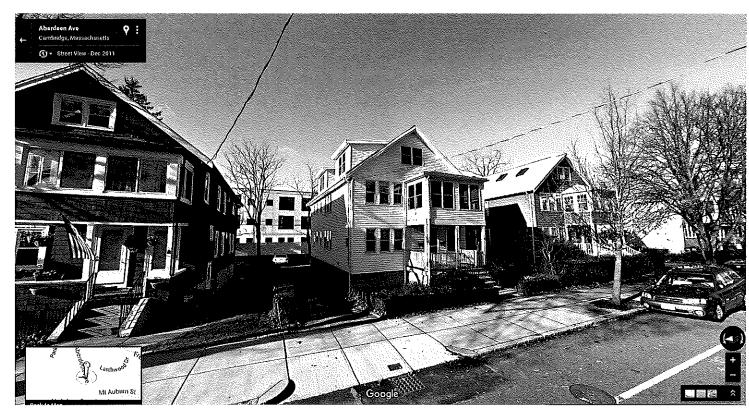
DRAWING LIST

COVER: DRAWING LIST, PLOT PLAN, LOCUS MAP,

- 0.0 PROPERTY PHOTOS
- 0.1 FAR PLANS
- 0.2 FAR PLANS
- D1.1 EXISTING BASEMENT, FIRST AND SECOND FLOOR PLANS
- D1.2 EXISTING THIRD FLOOR AND ROOF PLANS
- D2.1 EXISTING BUILDING ELEVATIONS
- D3.1 EXISTING BUILDING SECTIONS
- A1.1 PROPOSED SECOND AND THIRD FLOOR PLANS
- A1.2 PROPOSED ROOF PLAN
- A2.1 PROPOSED FRONT AND REAR ELEVATIONS
- A2.2 PROPOSED SIDE ELEVATION NORTH
- A2.3 PROPOSED SIDE ELEVATION SOUTH
- A3.1 PROPOSED THIRD FLOOR SECTIONS

GENERAL CONSTRUCTION NOTES:

- 1. ALL WORK SHALL CONFORM TO THE MASSACHUSETTS RESIDENTIAL BUILDING CODE 8TH ADDITION AND THE RULES AND REGULATIONS OF ALL GOVERNING BODIES
- 2. THE CONTRACTOR SHALL APPLY FOR AND MAINTAIN IN GOOD ORDER ALL REQUIRED PERMITS AND SHALL COORDINATE WITH OFFICIALS ALL REQUIRED INSPECTIONS AND CERTIFICATIONS
- 3. THE CONTRACTOR SHALL DETERMINE EXISTING CONDITIONS WHERE REQUIRED AND VERIFY ALL FIELD CONDITIONS FOR CLEARANCES, DIMENSIONS, AND ELEVATIONS SHOWN ON DRAWINGS. ANY DISCREPENCIES SHALL BE MARKED ON A PRINT OF THE RELEVANT DRAWING AND FORWARDED IMMEDIATELY TO THE ARCHITECT.
- 4. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER AND ARCHITECT ALL REQUIREMENTS FOR INSTALLATION OF REQUIRED FURNISHINGS, WINDOWS, FIXTURES AND EQUIPMENT
- 5. HVAC, ELECTRICAL, PLUMBING AND FIRE PROTECTION WORK WILL BE PROCURED BY THE OWNER FROM THE CONTRACTOR ON A DESIGN/BUILD BASIS. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF THIS WORK AND FOR CONFORMING THE WORK TO ARCHITECTURAL REQUIREMENTS. CONTRACTOR RESPONSIBLE FOR ALL MEP TO CODE.
- 6. DIMENSIONS ARE FINISH TO FINISH, UNLESS OTHERWISE NOTED
- 8. ALL NEW WINDOWS, BY OWNER, TO BE ENERGY STAR RATED, MAX U FACTOR .30
- 9. ALL NEW EXTERIOR DOORS, BY OWNER, TO BE ENERGY STAR RATED, MAX U FACTOR .27
- 10. GC TO INSTALL ALL MATERIALS IN ACCORDANCE WITH MANUFACTURER'S REQUIREMENTS
- 11. HARDWIRED SMOKE DETECTORS, HEAT DETECTORS & CO2 DETECTORS WILL BE INSTALLED PER CODE THROUGHOUT THE ENTIRE HOUSE INCLUDING BASEMENT. (CO2 WITHIN 10'-0" OF EVERY BEDROOM)



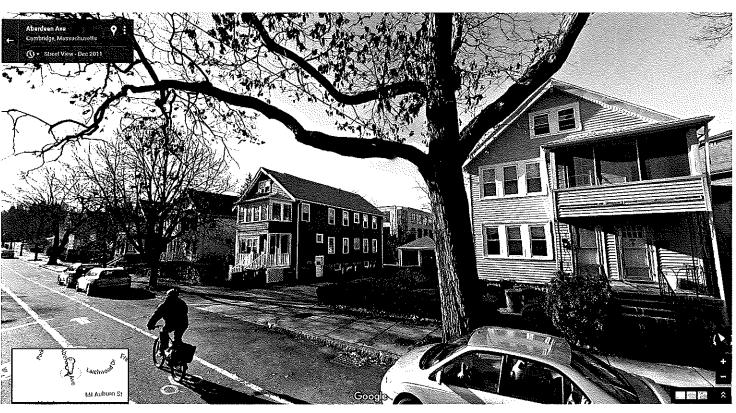
38-40 ABERDEEN AVENUE - STREET VIEW FROM SOUTH EAST



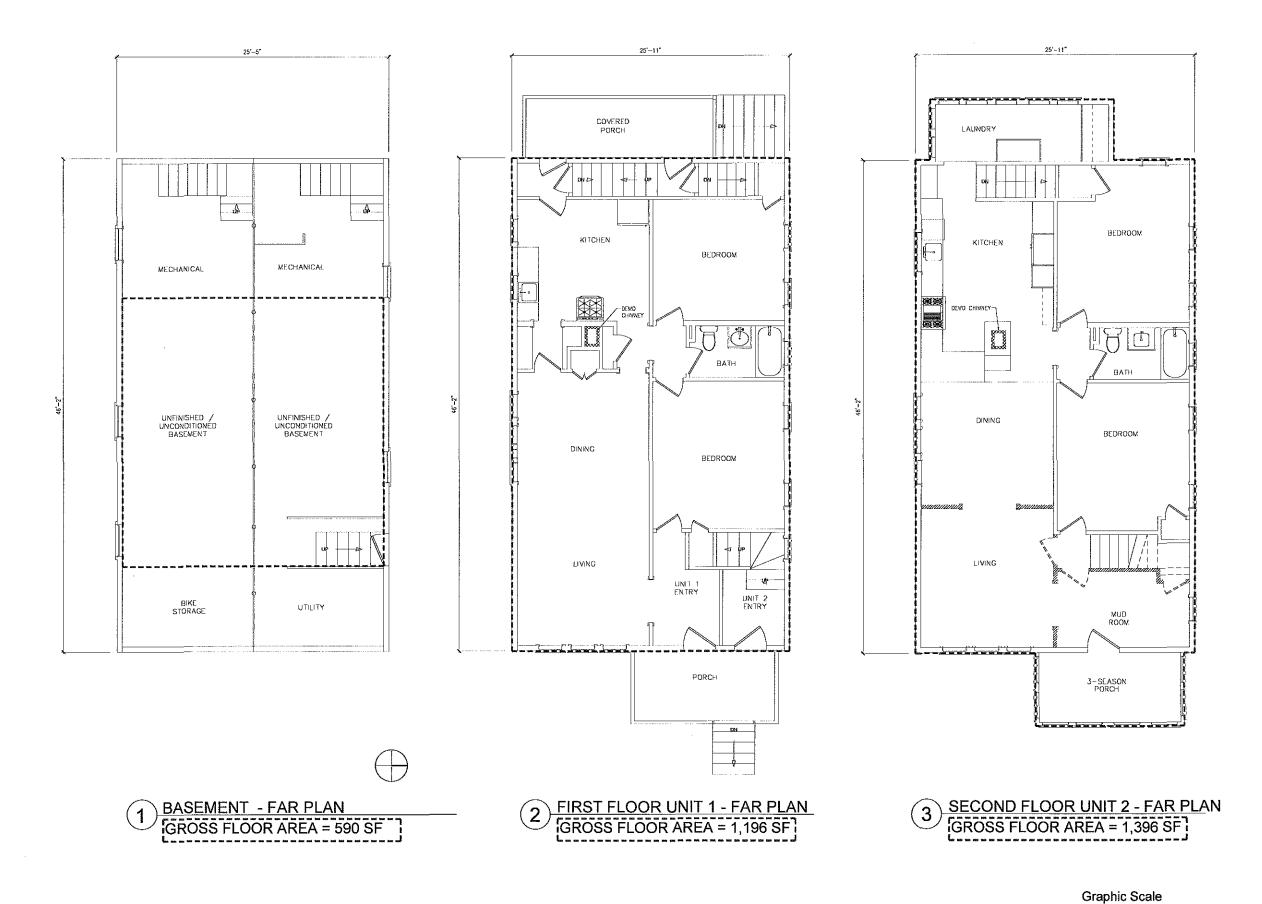
38-40 ABERDEEN AVENUE - STREET VIEW FROM SOUTHEAST



38-40 ABERDEEN AVENUE - STREET VIEW FROM EAST



38-40 ABERDEEN AVENUE - STREET VIEW FROM NORTHEAST



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BZA SET

Drawing Title:

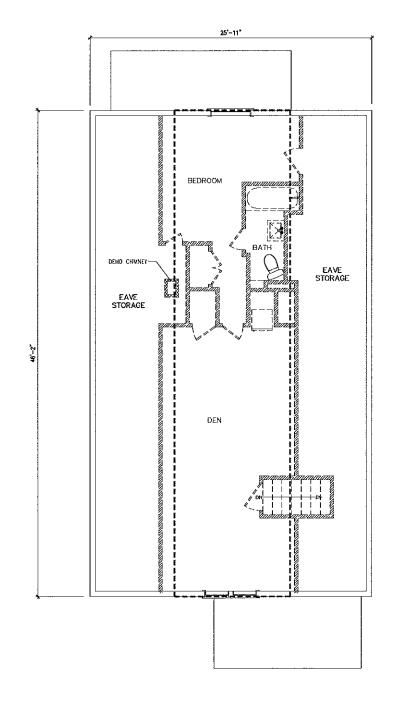
FAR Plans

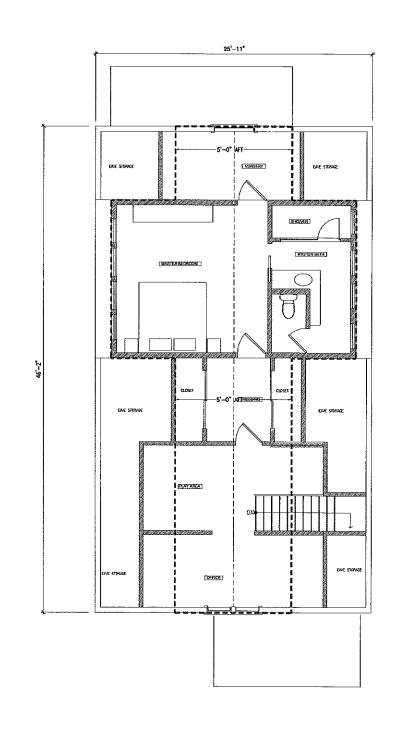
Scale: As Noted

Drawing No. :

Job No.: A114.00

DB May 2016 0.1





EXISTING FAR BREAKDOWN:

BASEMENT: 590 GSF FIRST FLOOR: 1,196 GSF SECOND FLOOR: 1,396 GSF THIRD FLOOR: 509 GSF

TOTAL: 3,691 GSF / 5,500 LOT SIZE=

.67 EXISTING FAR

PROPOSED FAR BREAKDOWN:

BASEMENT: 590

FIRST FLOOR: 1,196 GSF SECOND FLOOR: 1,396 GSF THIRD FLOOR: 692 GSF

3,874 GSF / 5,500 LOT SIZE= TOTAL:

.70 PROPOSED FAR

Proposed Third Floor Renovations and Dormer Additions 38-40 Aberdeen Ave Cambridge, MA 02138

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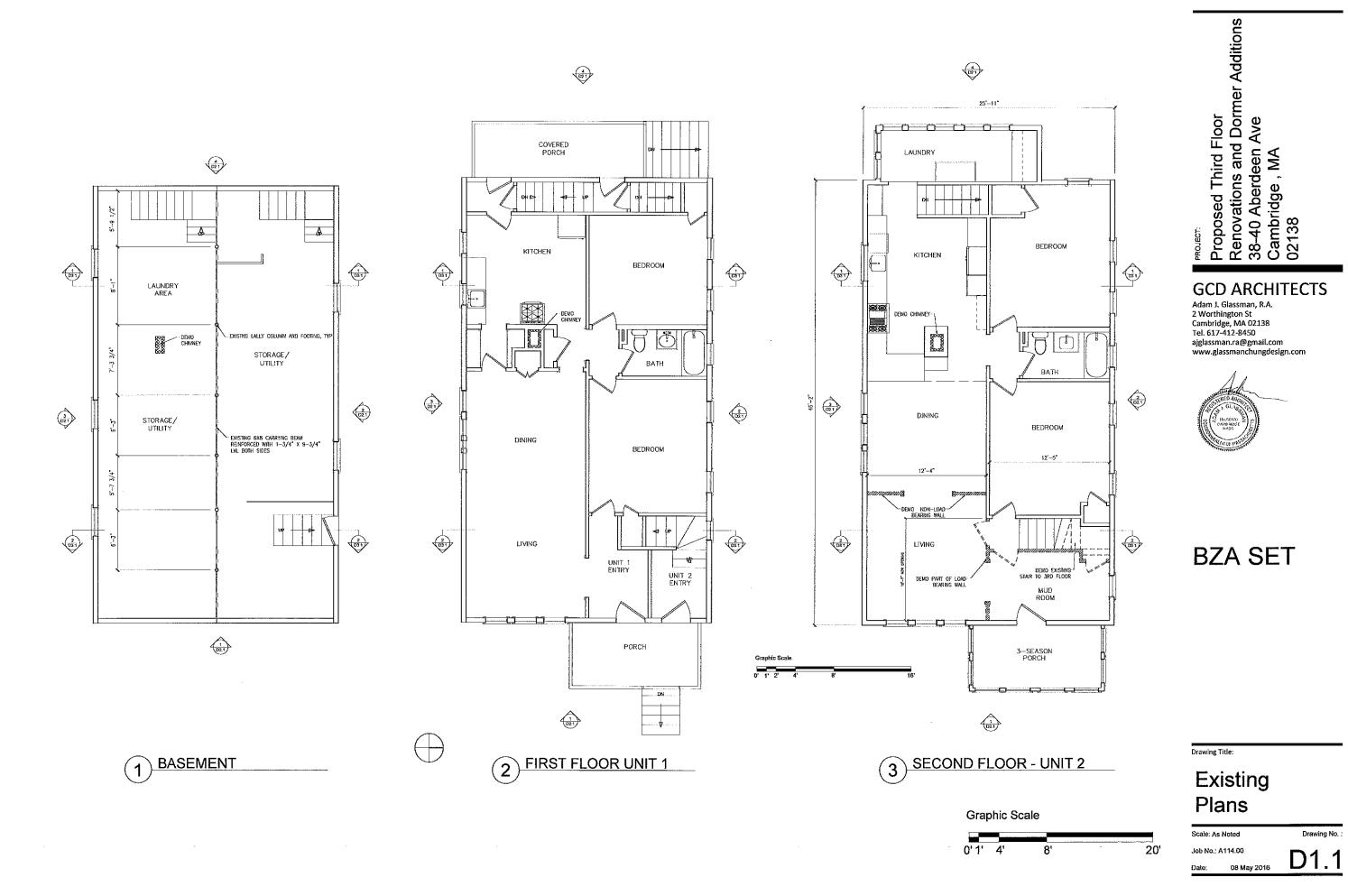
THIRD FLOOR UNIT 2 - FAR PLAN EXISTING GROSS FLOOR AREA = 509 SF

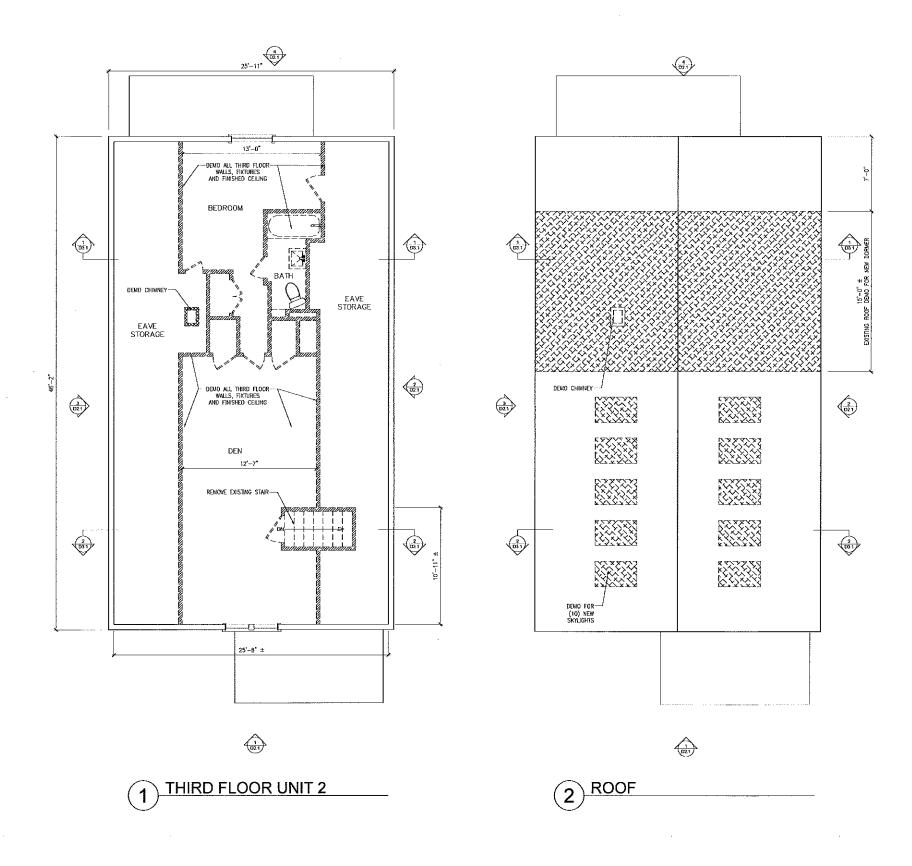
THIRD FLOOR UNIT 2 - FAR PLAN PROPOSED GROSS FLOOR AREA = 692 SF

Graphic Scale

Drawing Title:

FAR Plans





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BZA SET

Drawing Title:

Existing Plans

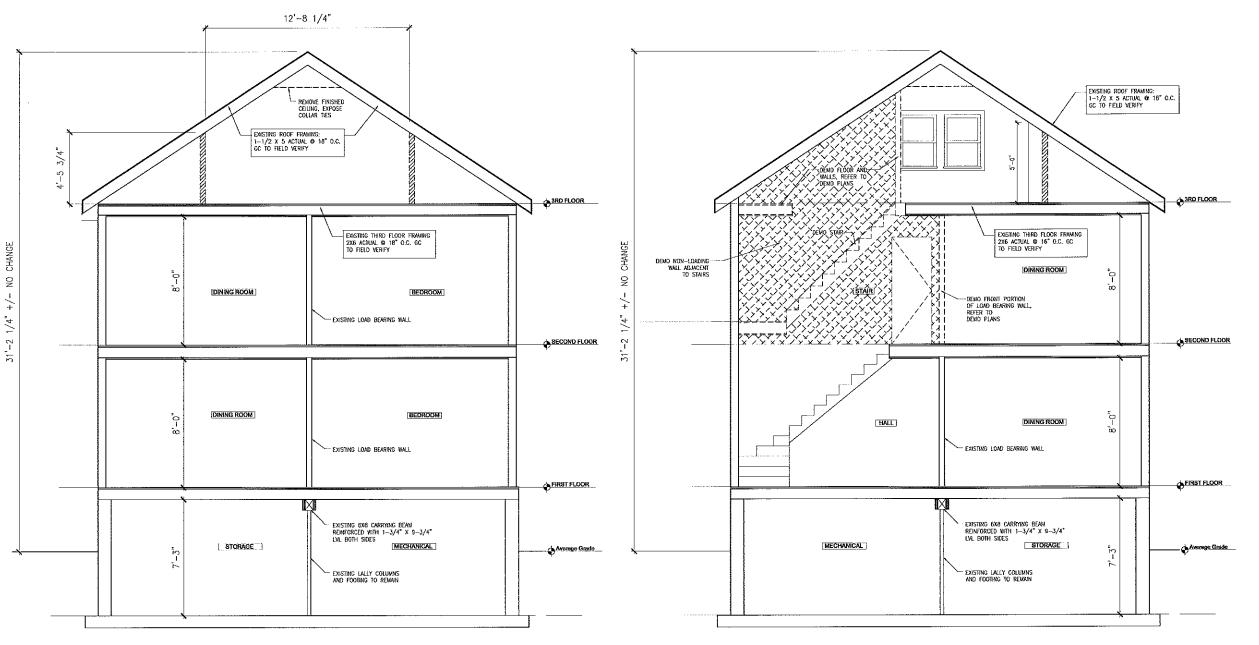
Scale: As Noted

Drawing No. :

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Graphic Scale 0'1' 4'





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BZA SET

Drawing Title:

Existing Sections

Scale: As Noted

Drawing No. :

Job No.: A114.00

08 May 2016

D3.1

2 EXISTING SECTION

Graphic Scale
0' 1' 2' 4' 8' 16

1 EXISTING SECTION



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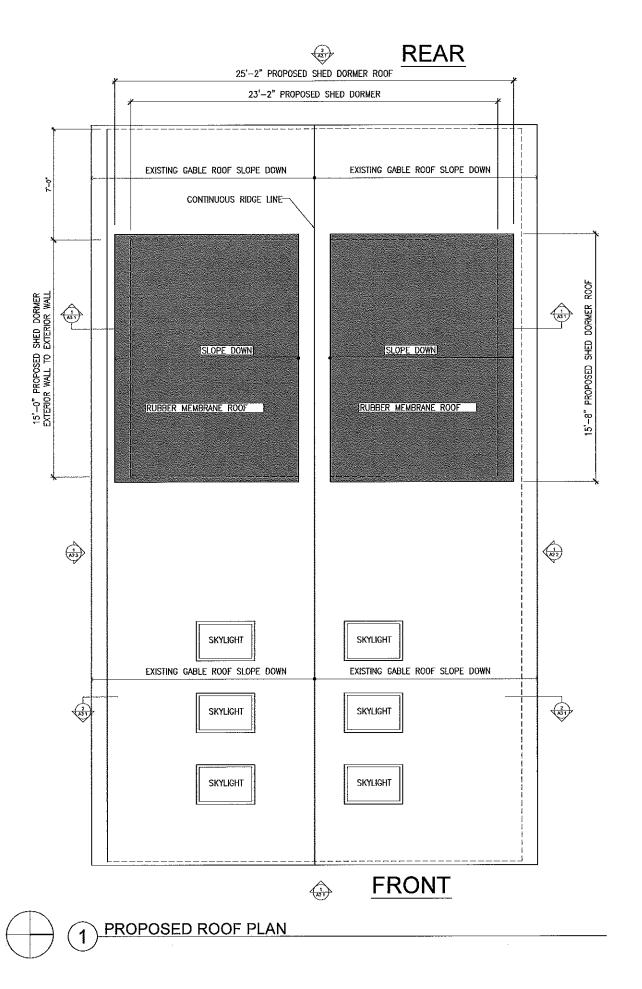
Proposed Plans

Scale: As Noted

Drawing No.:

Job No.: A114.00

08 May 2016 A1.



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BZA SET

Drawing Title:

Proposed Roof Plan

Scale: As Noted

Graphic Scale

Job No.: A114.00

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BZA SET

Drawing Title:

Proposed Elevations

Scale: As Noted

Drawing No. :

Job No.: A114.0

A2.1



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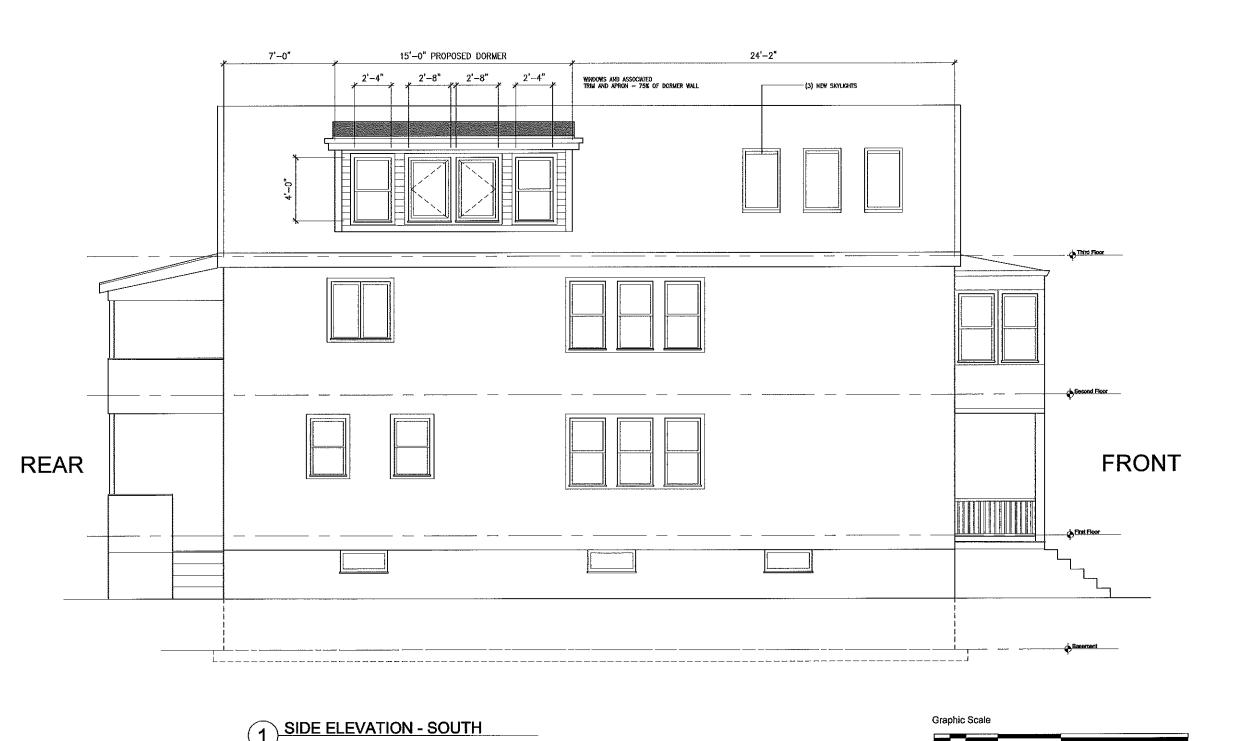
BZA SET

Drawing Title:

Proposed Elevations

08 May 2016

Drawing No.:



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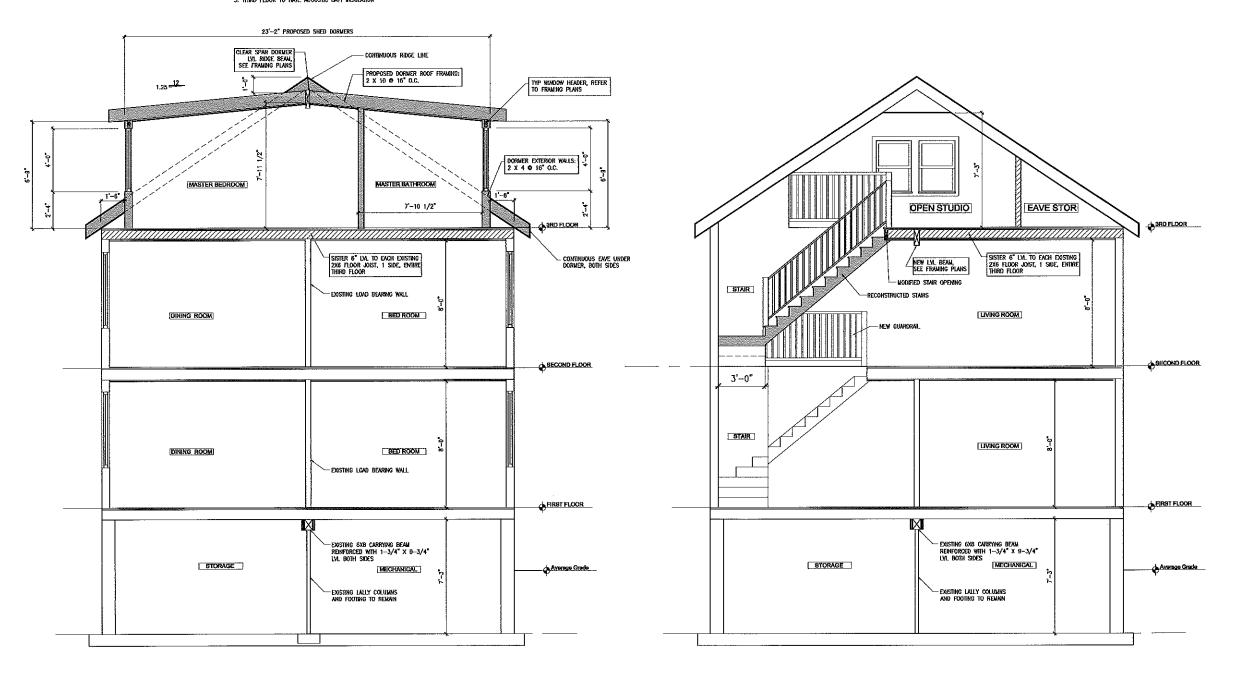
BZA SET

Drawing Title:

Proposed Elevations

08 May 2016

RISULATION NOTES:
1. ENTIRE ROOF TO BE 7" CLOSED CELL INSULATION, R=49 MIN
2. ALL DORMER WALLS TO BE 3" CLOSED CELL RISULATION R=21 MIN
3. THRD FLOOR TO HAVE ACCUSTIC BATT RISULATION



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BZA SET

Orawing Title:

Proposed **Sections**

08 May 2016

Scale: As Noted

Drawing No.:

A3.1

NEW DORMER SECTION

NEW STAIR SECTION

Graphic Scale