

CITY OF CAMBRIDGE

BOARD OF ZONING APPEAL

831 Massachusetts Avenue, Cambridge MA 02139

617-349-6100

2021 AUG 18 PM 1: 04

OFFICE OF THE CITY CLERK CAMBRIDGE. MASSACHUSETTS

BZA Application Form

BZA Number: 134123

| nation |
|--------|
| |

The undersigned hereby petitions the Board of Zoning Appeal for the following:

E-Mail Address:

| Special Permit: _ | Variance: X | Appeal: |
|---|---|---|
| | | |
| PETITIONER: PI | resident and Fellows of Harvard Colle | ge C/O Alexandra Offiong, Harvard Planning Office |
| PETITIONER'S A | DDRESS: 1350 Massachusetts Aven | ue, Suite 573, Cambridge, MA 02138 |
| LOCATION OF P | ROPERTY: 13 Kirkland PI , Cambri | dge, MA |
| TYPE OF OCCUI | PANCY: Multifamily Residential, CZO | ZONING DISTRICT: Residence C-3, Institutional Overlay District, Kirkland Place Transition Overlay District |
| REASON FOR P | ETITION: | |
| /Creation of wind | ow wells (building height)/ | |
| DESCRIPTION O | F PETITIONER'S PROPOSAL: | |
| | | safety requirements that will lower the average mean grade respect to required distance to another building on same lot. |
| SECTIONS OF Z | ONING ORDINANCE CITED: | |
| Article: 5.000 Article: 8.000 Article: 5.000 Article: 10.000 | Section: 5.13 (Minimum distance to Section: 8.22.3 (Non-conforming St Section: 5.31 (Table of Dimensional Section: 10.30 (Variance). | ructure) |
| | Original Signature(s): | Alexandra J. Officer on behalf of President and (Petitioner (s) / Owner) Fellows of Handle College (Print Name) and Fellows of |
| | Address: | Alexandra J. Officia on behalf of Presidit (Print Name) and Fellows of Hand College 617-384-8155 Ag 13, 2021 |
| | Tel. No. F-Mail Address: | 617-384-8155 Aug 13, 2021 |

alexandra_offiong@harvard.edu

BZA APPLICATION FORM - OWNERSHIP INFORMATION

(To be completed by **OWNER**, signed before a notary, and returned to Secretary of Board of Appeal.)

| I/We President and Fellows of Harvard College |
|--|
| (OWNER) |
| Address: c/o Justin Stratman, Harvard University Housing, 1350 Massachusetts Ave, Cambridge, MA 02138 |
| State that I/We own the property located at 13 Kirkland Place which is the subject of this |
| zoning application. |
| The record title of this property is in the name of President and Fellows of Harvard College |
| |
| *Pursuant to a deed of duly recorded in the date June 22, 1993 , Middlesex South |
| County Registry of Deeds at Book, 23331 , Page 278 ; or Middlesex |
| Registry District of Land Court, Certificate No Book |
| Page |
| |
| Signature by Land Owner or Authorized |
| Prustee, Officer or Agent* |
| |
| Commonwealth of Massachusetts, County of Middlesex |
| The above-name <u>Justin Stratman</u> personally appeared before me, this |
| of $\frac{\sqrt{300}}{\sqrt{1000}}$, 20 $\frac{21}{\sqrt{1000}}$, and made oath that the above statement is true. |
| |
| My Commission Expires //30/2026 (Notary Seal). Euch Olyn |
| * If ownership is not shown in recorded deed, e.g. if by court order, recent deed, or inheritance, please include documentation. |
| (See next page for additional addresses on this late.) Notary Public |
| My Commission Expires January 80, 2026 |

Ownership Form ATTACHMENT B

SOUTA OLSON

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BZA APPLICATION FORM – OWNERSHIP INFORMATION

| Additional Addresses on Lot: | Book | Page |
|--|------|------|
| 21 Divinity Avenue (2 Oxford Street) | 3628 | 548 |
| 45 Frances Avenue | 5994 | 545 |
| 10 Oxford Street | 3120 | 89 |
| 14 Oxford Street | 4716 | 419 |
| 16 Oxford Street | 3014 | 387 |
| 24 Oxford Street | 1399 | 361 |
| 2 Divinity Avenue | 3571 | 259 |
| 3 Divinity Avenue | 2840 | 399 |
| 16 Divinity Avenue | 2499 | 525 |
| Right of way (in front of Divinity Hall) | 305 | 19 |
| 21 Kirkland Street | 3055 | 159 |
| | 740 | 557 |
| | 284 | 325 |
| | 3170 | 233 |

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:

President and Fellows of Harvard College, a Massachusetts educational and charitable corporation, acting by and through the Harvard University Housing, seeks two minor variances from the requirements of the Cambridge Zoning Ordinance ("CZO") that will allow a proposed renovation of 13 Kirkland Place. The following zoning relief is requested:

Variance 1: Minimum Distance to Building on Same Lot

(CZO 5.13) The introduction of light wells on the ground plane will modify the site's mean grade and result in a technical increase in the building height. This increase in height changes the required formula for required distance to the adjacent Biological Laboratories (1930), a Harvard-owned educational building. The formula for the existing building requires an 18.36' building separation, while the proposed requires an 18.43' separation, a 0.07' difference. The buildings are located 11.2' apart.

Variance 2: Alteration or Enlargement of a Nonconforming Structure and Use (CZO 8.22.3, not otherwise permitted by CZO 8.22.1 and 8.22.2) To permit the alteration or enlargement of a nonconforming structure not otherwise permitted by issuance of a building permit or special permit. 13 Kirkland Place is considered legally nonconforming for distance to another building on same lot.

The proposed project will respect the history of the building while renewing it and improving its sustainability to provide 16 beds of housing for Harvard affiliates. The proposed design makes use of existing below-grade space to minimize the impact on the site, the streetscape, and the neighborhood. Making the basement space livable requires the creation of four (4) new window wells. The proposed project has been reviewed positively by the Executive Director of the Cambridge Historical Commission.

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:

Harvard University Housing proposes to renovate and expand the structure at 13 Kirkland Place for University affiliated housing, primarily for graduate students and faculty. This building was constructed in 1857 as a two-story, 14-room dwelling house and was expanded by subsequent owners in early 1900s. Harvard University purchased 13 Kirkland Place in 1929, then sold it to a faculty member in 1979, and purchased it back it in 1993. The Bracketed Italianate structure is a contributing building in the Kirkland Place State and National Register Historic Districts. The historic nomination papers cite this area as "an enclave of mid-nineteenth century residential architecture that possesses integrity of location, design, setting, materials, workmanship and feeling."

Directly to the north of 13 Kirkland Place sits the Harvard Biological Laboratories ("BioLabs"). Built in 1930, this brick Art Deco science building is included in the Massachusetts State Register of Historic Places and has been determined eligible for listing in the National Register of Historic Places. The original construction of the BioLabs necessitated the relocation of 13 Kirkland Place to a new foundation about thirty (30) feet south on the site, where it currently is located. The Cambridge Zoning Ordinance in 1930 required a 10' separation between buildings and 11.2' separation was provided. Subsequent code changes require a larger building separation based on the heights of the buildings, rendering the relationship between these two buildings legally nonconforming.

A literal enforcement of the provisions of the CZO 5.13 would require either the removal / relocation of a National Register building or it would preclude Harvard from meeting its housing program in the

below grade area on site because light wells are required for life safety to utilize the basement. A literal enforcement of the zoning provisions would require that the usable housing program space be compromised and reduced in order to incorporate the required code compliance modifications. If Harvard is unable to meet the code mandated life safety requirements that the light wells would address, it would result in the loss of approximately 1,830 (proposed basement) square feet of housing space within the building envelope, representing 6 beds. Given the City's stated desire for institutions of higher education to provide housing for their affiliates, such a loss of bedrooms is contrary to that goal.

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 by not affecting generally the zoning district in which it is located for the following reasons:

The property at 13 Kirkland Place is located within the Kirkland Place Transition Overlay District (KPTOD), a district whose "regulations are intended to encourage retention of buildings of historic value and enhance the established streetscape; to maintain the visual character and open space patterns; and to provide sufficient regulatory flexibility..." (CZO 20.12.2). The KPTOD allows a maximum of 3.0 FAR overall, but only 0.5 FAR is allowed above grade. The remaining 2.5 FAR must be below grade, intending to maintain the scale of the residential neighborhood while allowing more density where it is not visible.

The proposed project responds to the goals of the KPTOD by seeking to utilize the below grade space to meet the program. The 13 Kirkland Place structure has high floor-to-ceiling height of 7'-4" in the basement. This ample space is well suited for housing use so long as it can be made livable with the creation of window wells to provide necessary light, air, and emergency egress per the Massachusetts Building Code. The introduction of window wells inadvertently worsens a zoning nonconformity of building separation due to the change in the height in the formula calculation.

Harvard explored other options to meet the housing need. Adding a rear above-grade addition outside of the building footprint would not comply with the above-grade FAR limits. Constructing a separate, new structure in the backyard outside of the KPTOD would have been possible without zoning relief, but would have reduced open space and would have added density instead of using already existing built space. This project proposes to maintain the building footprint and utilize the below grade space, which will both respect the goals of the KPTOD and offers a more sustainable approach to meeting housing program.

C) DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER:

1) Desirable relief may be granted without substantial detriment to the public good for the following reasons:

This project responds to the Cambridge Growth Policy 52, which states that "major educational institutions should be encouraged to provide housing" for their affiliates through "effective use of existing land holdings". The proposed renovation of 13 Kirkland Place will result in public benefits in terms of investing in the University's stock of housing, improving the building's life safety and accessibility, and investing in the historic resources of Cambridge. A new accessible entrance will make the building accessible for persons with disabilities. The project will use sustainable methods and materials with a goal of achieving Passive House certification. Through this project, Harvard is preserving a National Register building within the Kirkland Place National Register District.

Desirable relief may be granted without nullifying or substantially derogating from the intent or purpose of this Ordinance for the following reasons:

Both the Massachusetts Zoning Act and the Cambridge Zoning Ordinance allow nonconforming buildings to remain in place, and even to be expanded, so long as the change, extension or alteration is not substantially more detrimental to the neighborhood. The proposed project at 13 Kirkland Place can be readily accommodated on the site within the existing building footprint in a manner that does not impact the overall physical character of the lot or the surrounding neighborhood. The proposed

nonconforming building separation to the Biological Laboratories is the result of the required formula change due to the lowering of the grade for the window wells, but will result in no change in the actual separation distance on the ground. The distance between these buildings was established at a time when the distance separating them was conforming.

The proposed project will result in no adverse impacts in terms of traffic or shadows, and the project was designed to provide public benefits of additional housing stock, improved accessibility, life safety, and sustainable building means and methods. Therefore, requested relief does not nullify or substantially derogate from the intent or purpose of the Ordinance. Granting the requested variance will support the intent and purpose of the Ordinance, and will permit the preservation of the nonconforming historic structure, while significantly improving its life safety and accessibility.

*If you have any questions as to whether you can establish all of the applicable legal requirements, you should consult with an attorney.

BZA Application Form

DIMENSIONAL INFORMATION

Applicant: Multifamily Residential, CZO President and Fellows of Harvard College Present Use/Occupancy:

4.31.g

Residence C-3, Institutional Overlay District, Kirkland Location: 1350 Massachusetts Avenue, Suite 573 Zone:

Place Transition Overlay

District

Phone: 617-384-8155 Requested Use/Occupancy: Dormitory, CZO 4.33.b.7

| | | Existing Conditions | Requested Conditions | Ordinance Requirements | |
|---|---------------|-------------------------|-----------------------------------|---------------------------|--------|
| TOTAL GROSS FLOOR AREA: | | Res C3: 2,526,524 SF | Res C3: 2,527,821 SF | Res C3: 3,504,711 SF | (max.) |
| LOT AREA: | | Res C3: 1,168,237 SF | no change | 5,000 SF | (min.) |
| RATIO OF GROSS FLOOR AREA TO LOT AREA: ² | | 2.16 | 2.16 | 3.0 | |
| LOT AREA OF EACH DWELLING UNIT | | N/A | N/A | N/A | |
| SIZE OF LOT: | WIDTH | Approx. 1,150' | No change | 50' | |
| | DEPTH | Approx 1,578' | No change | N/A | |
| SETBACKS IN FEET | FRONT | N/A | N/A | N/A | |
| | REAR | N/A | N/A | N/A | |
| | LEFT SIDE | N/A | N/A | N/A | |
| | RIGHT SIDE | N/A | N/A | N/A | |
| SIZE OF BUILDING: | HEIGHT | 34' | 34.4' | 35' | |
| | WIDTH | 63.9' | No change | N/A | |
| RATIO OF USABLE OPEN SPACE TO LOT AREA: | | N/A | N/A | N/A | |
| NO. OF DWELLING UNITS: | | N/A | N/A | N/A | |
| NO. OF PARKING SPACES: | | 2 | 3 allocated in University pool | 3 | |
| NO. OF LOADING AREAS: | | 11 | No change | 8 | |
| DISTANCE TO NEAREST BLDG. ON SAME LOT | | 11.2' | No change | 18.43' | |

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

- 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'.**

1 2 (7:00 p.m.)3 Sitting Members: Constantine Alexander, Brendan Sullivan, Andrea A. Hickey, Laura Wernick, and Jim 4 5 Monteverde The Chair will call Case Number 134123 -- 13 6 7 Kirkland Place. Anyone here wishing to be heard on this 8 matter? 9 ALEXANDRA OFFIONG: Good evening. I am here 10 [Alexandra Offiong.] 11 CONSTANTINE ALEXANDER: Okay. And we have a 12 letter from you saying you want to continue this case a 13 second time. Am I right? 14 ALEXANDRA OFFIONG: Yes, yes indeed. 15 CONSTANTINE ALEXANDER: Kind of. There will be --16 as I mention -- a second continuance. I just would point 17 out that we generally do not continue cases more than twice. 18 So if we continue tonight, which I assume we will, 19 we'll pick a date, and that will be the date. There will be 20 no further continuances. Is there a date you want to 21 suggest you want to continue the case to? 22 ALEXANDRA OFFIONG: I would suggest December 16,

1 if that's possible? 2 CONSTANTINE ALEXANDER: December 16? ALEXANDRA OFFIONG: Yes. 3 CONSTANTINE ALEXANDER: Did I hear that right? 4 5 ALEXANDRA OFFIONG: Sixteenth, yes. 6 CONSTANTINE ALEXANDER: Okay. The sixteenth works 7 for our agenda for that night. So I will make a motion that we continue this case as a case not heard until 6:00 p.m. on 8 9 December 16, subject to the following conditions -- and 10 these are the conditions you've followed already, so should 11 not be novel to you: 12 The first is that the case will -- you'll have to 13 sign a notice, a waiver of time for decision and you've done 14 that already, for the earlier continuance. That's all taken 15 care of. 16 Second, that a new posting sign must be erected 17 and maintained for the 14 days prior to December 16 disclosing the date, December 16 and the new time -- [or 18 19 not/new tonight] -- the time will be 6:00 p.m. 20 And then lastly to the extent that you've already 21 submitted any plans, drawings, specs or the like and you're

going to modify those or submit additional ones, they must

22

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1
     be in our files no later than 5:00 p.m. on the Monday before
 2
     December 16.
 3
               If we -- if that's not done, we won't hear the
     case on that night. We have to have everything before us,
 4
 5
     and with some time if necessary.
               Brendan, how do you vote?
 6
 7
               BRENDAN SULLIVAN: Yes to the continuance.
 8
               CONSTANTINE ALEXANDER: Jim?
               JIM MONTEVERDE: Jim Monteverde yes to the
 9
10
     continuance.
11
               CONSTANTINE ALEXANDER: Laura?
12
               [Pause]
13
               CONSTANTINE ALEXANDER: Laura? Maybe she's on
     mute?
14
15
               JIM MONTEVERDE: Laura, you're on mute.
16
               LAURA WERNICK: Yeah, I just couldn't get off of
17
     mute. Yes to the continuance. Sorry.
18
               CONSTANTINE ALEXANDER: You vote yes for the
19
     continuance? I guess she has. And the Chair votes yes as
20
     well. And -- oh Andrea, I'm sorry.
21
               ANDREA HICKEY: Yes. I vote yes for the
22
    continuance. Thank you.
```

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| 1 | [All vote YES] |
|----|---|
| 2 | CONSTANTINE ALEXANDER: Okay. Case continued |
| 3 | until December 16. Thank you. |
| 4 | ALEXANDRA OFFIONG: Thank you very much. |
| 5 | |
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HARVARD UNIVERSITY

13 KIRKLAND PLACE

PREPARED FOR

CAMBRIDGE BOARD OF ZONING APPEAL

PREPARED BY

KELLY BOUCHER ARCHITECTURE www.boucherarchitecture.com

JULY 15, 2021

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A001

13 KIRKLAND PLACE PROJECT SUMMARY

RECONFIGURE EXISTING 3 UNIT RESIDENTIAL BUILDING INTO 5 UNITS (16 BEDS) FOR UNIVERSITY RESIDENTS.

HISTORIC PRESERVATION

HISTORICALLY SENSITIVE RESTORATION PLANNED FOR THE EXISTING MAIN STRUCTURE, INCLUDING TRIM, SIDING & ORIGINAL DETAILS

DEEP ENERGY RETROFIT

CURRENTLY UNDERGOING FEASIBILITY STUDIES FOR PASSIVE HOUSE, LEED PLATINUM, LIVING BUILDING CHALLENGE CERTIFICATION WITH NET ZERO ENERGY GOAL

UPGRADE TO CONTEMPORARY STANDARDS BUILDING CODE, ACCESSIBILITY CODE & LIFE SAFETY UPGRADES

PROJECT SCOPE

- GUT RENOVATION AND RECONFIGURATION OF INTERIOR LAYOUTS TO CREATE 5 NEW UNITS, INCLUDING PROPOSED CONFORMING ADDITIONS AT THE REAR ELL & GARDEN LEVEL
- NEW ACCESSIBLE RAMP TO MEET CURRENT ACCESSIBILITY CODE REQUIREMENTS
- NEW WINDOW WELLS WILL BE ADDED FOR EGRESS, LIGHT, AND AIR TO BELOW GRADE UNITS
- EXISTING FIRE ESCAPE WILL BE REMOVED.
- THE TWO MAIN DECORATIVE CHIMNEYS AT THE FRONT LEFT SIDE OF THE HOUSE WILL BE MAINTAINED. ALL OTHER CHIMNEYS WILL BE REMOVED
- EXTERIOR IMPROVEMENTS INCLUDE COVERED BIKE PARKING, ACCESSIBLE SIDEWALKS AND ENTRANCE, DEDICATED RECYCLING & TRASH STORAGE



FRONT





REAR

VARIANCE REQUEST SUMMARY

13 KIRKLAND PLACE, CAMBRIDGE MA

Variance 1: **Building Separation Distance** (CZO 5.13)

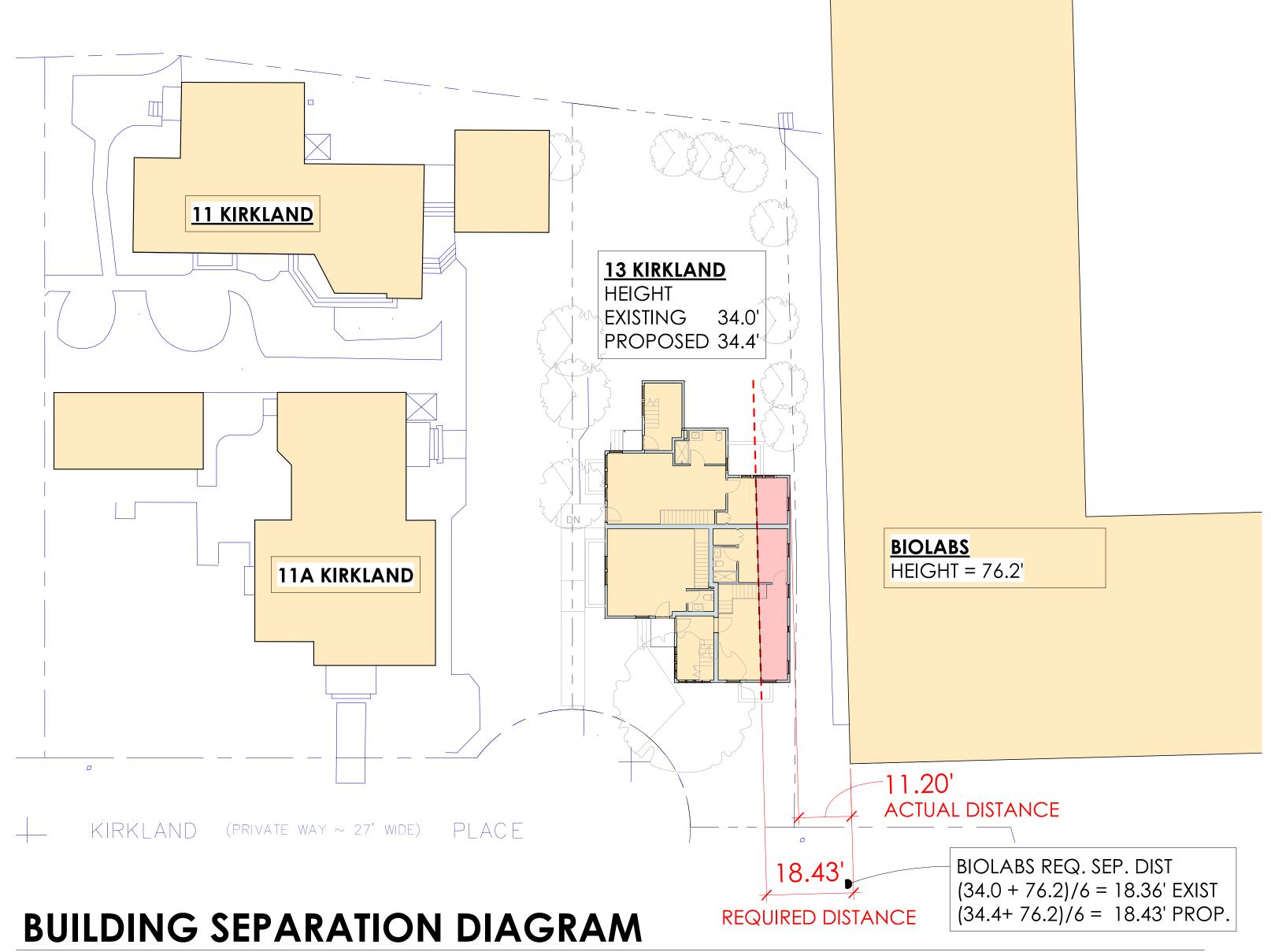
> With the proposed project's introduction of 4 new light wells and resulting change of height at 13 Kirkland Street, the required distance formula for building separation to the adjacent BioLabs will increase by 0.07' to 18.43". There will be no change to the physical separation of the buildings.

> The introduction of light wells on the ground plane will modify the site's mean grade and result in a technical increase in the building height. This increase in height changes the formula for required distance to the adjacent Biological Laboratories (1930), a Harvard-owned educational building. The formula for the existing building requires an 18.36' building separation, while the proposed requires an 18.43' separation, a 0.07' difference. The buildings are located 11.2' apart.

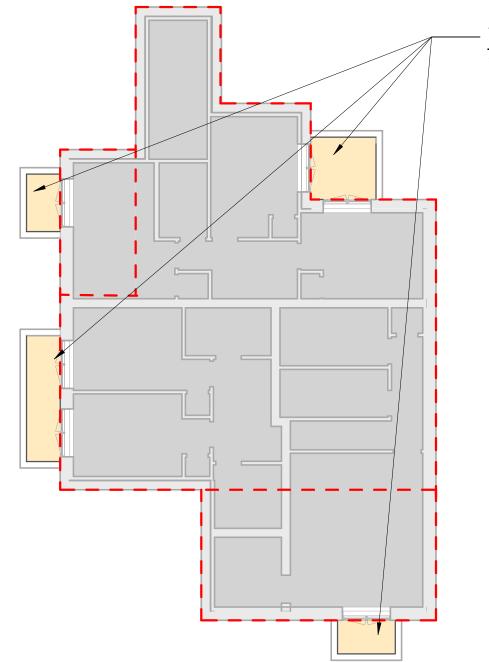
Variance 2:

Alteration on enlargement of a nonconforming structure (CZO 8.22.3, not otherwise permitted by CZO 8.22.1 and 8.22.2))

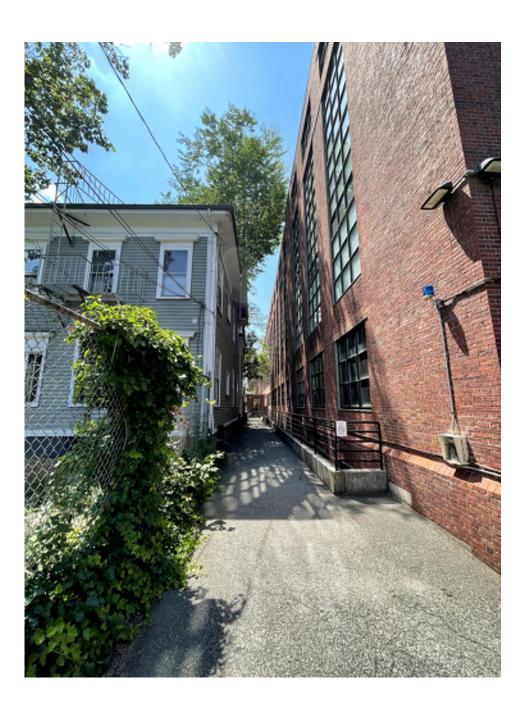
To permit the alteration or enlargement of a nonconforming structure not otherwise permitted by issuance of a building permit or special permit. 13 Kirkland Place is considered legally nonconforming for front yard setback and building separation to another building on the same lot.



1/16" = 1'-0"



VARIANCE 1 WINDOW WELLS IMPACTING MEAN AVERAGE GRADE / BUILDING SEPARATION DISTANCE





WINDOW WELL LOCATIONS

1" = 10'-0"

13 KIRKLAND PLACE, CAMBRIDGE MA

07.15.21 A003

Institutional Lot FAR Requirements

13 Kirkland Place



FAR Requirements

| | | FAR | | | |
|-------------------------------------|----------------|----------------|----------|----------|----------|
| Lot | Zone | Max Allowed | Existing | Proposed | Result |
| Institutional | Res C-3 | 3.00 | 2.16 | 2.16 | Complies |
| Lot | Total | 2.63 | 1.97 | 1.97 | Complies |
| Kirkland Place | Above Grade | 0.50 | 0.37 | 0.39 | Complies |
| Transition Overlay District area in | Below Grade | 2.50 | 0.14 | 0.15 | Complies |
| institutional lot | Total | 3.00 | 0.51 | 0.54 | Complies |

Harvard Planning Office

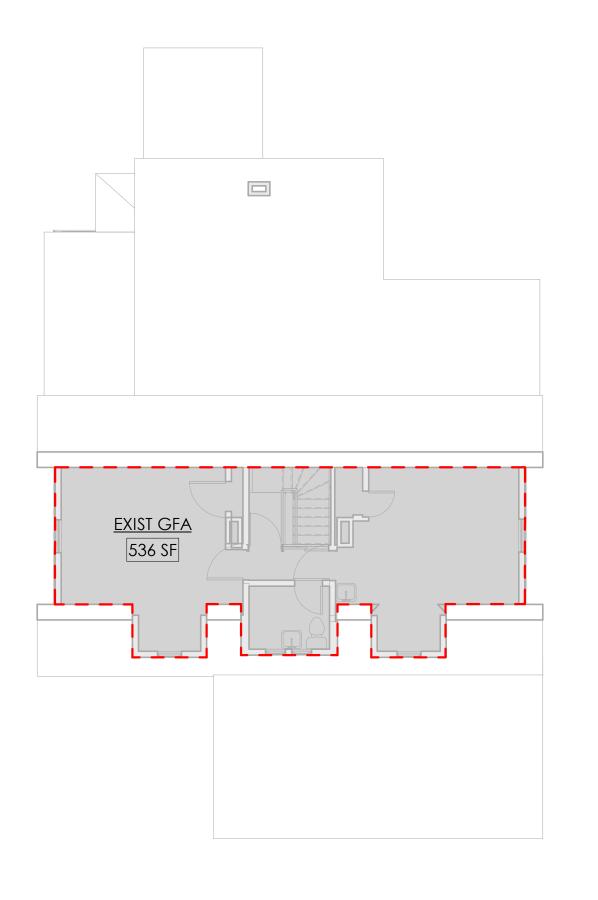
June 2021

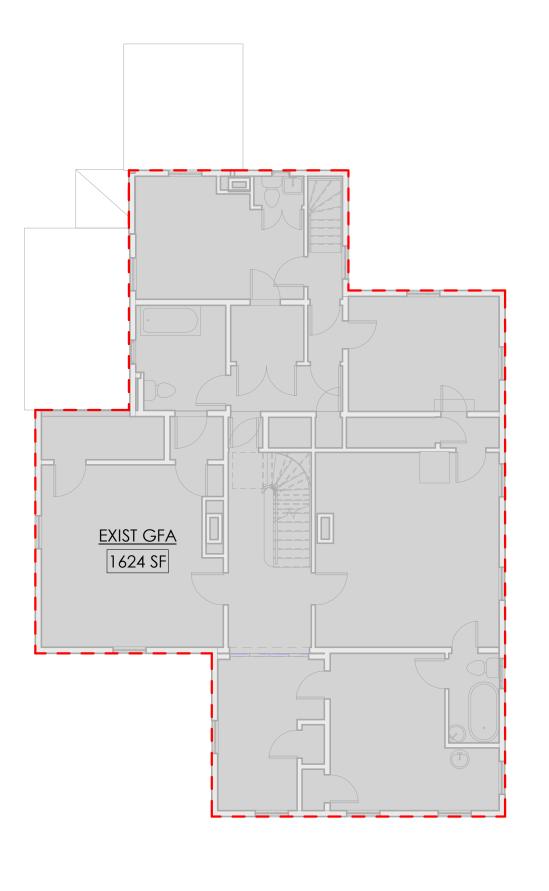
| kelly@boucherarchitecture.com phone: (617) 827.3527

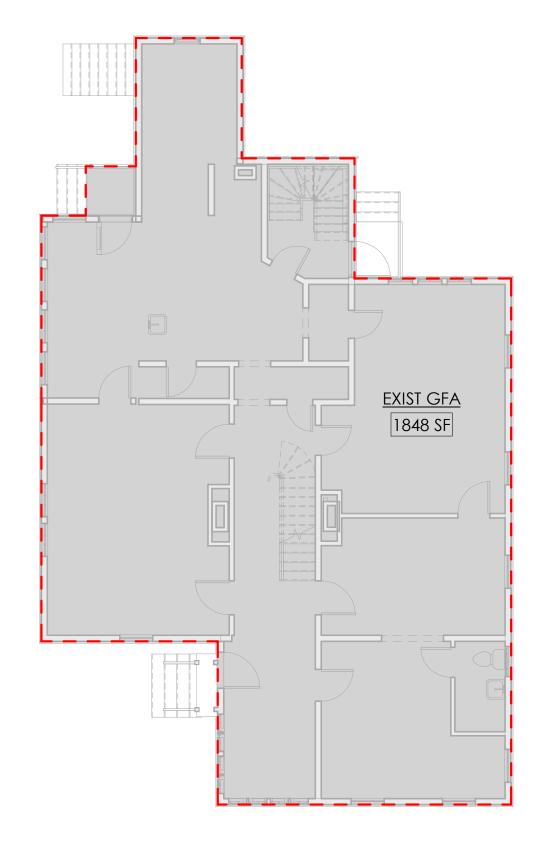
| Date | 07.15.21

BRIDGE MA Drawing no. A005

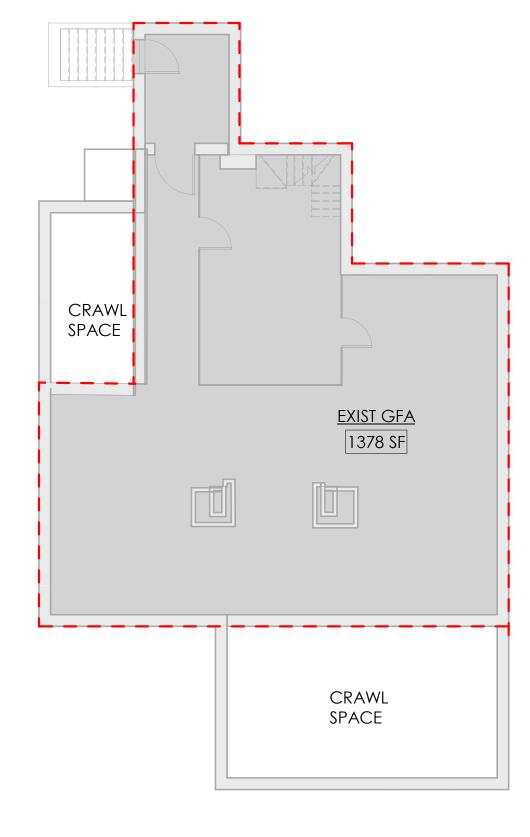
K B A
KELLY BOUCHER ARCHITECTURE







1ST FLOOR EXISTING AREA PLAN



GARDEN LEVEL EXISTING AREA PLAN

1/8" = 1'-0"

| GFA - EXISTIN | |
|---------------|------|
| Level | Area |
| | |

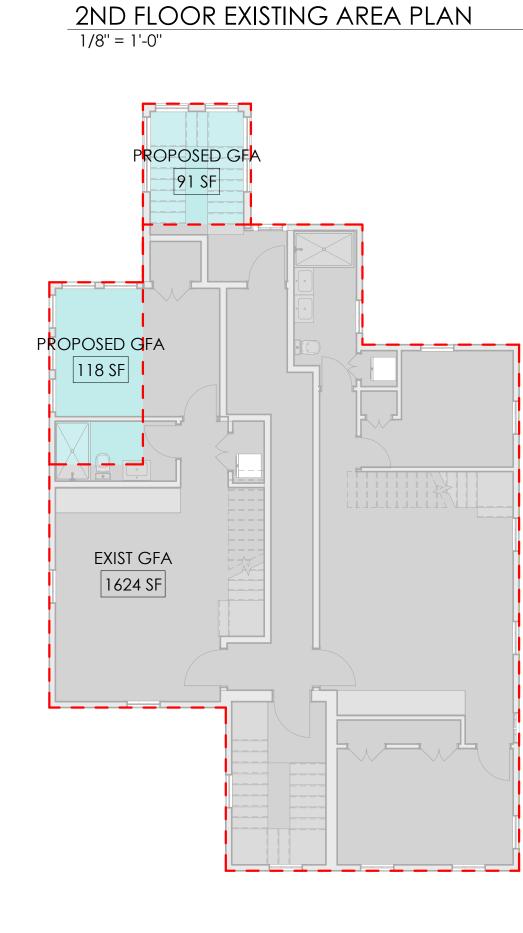
| EXIST GFA | |
|--------------|---------|
| NEW BASEMENT | 1378 SF |
| 1ST FLOOR | 1848 SF |
| 2ND FLOOR | 1624 SF |
| 3RD FLOOR | 536 SF |

5386 SF

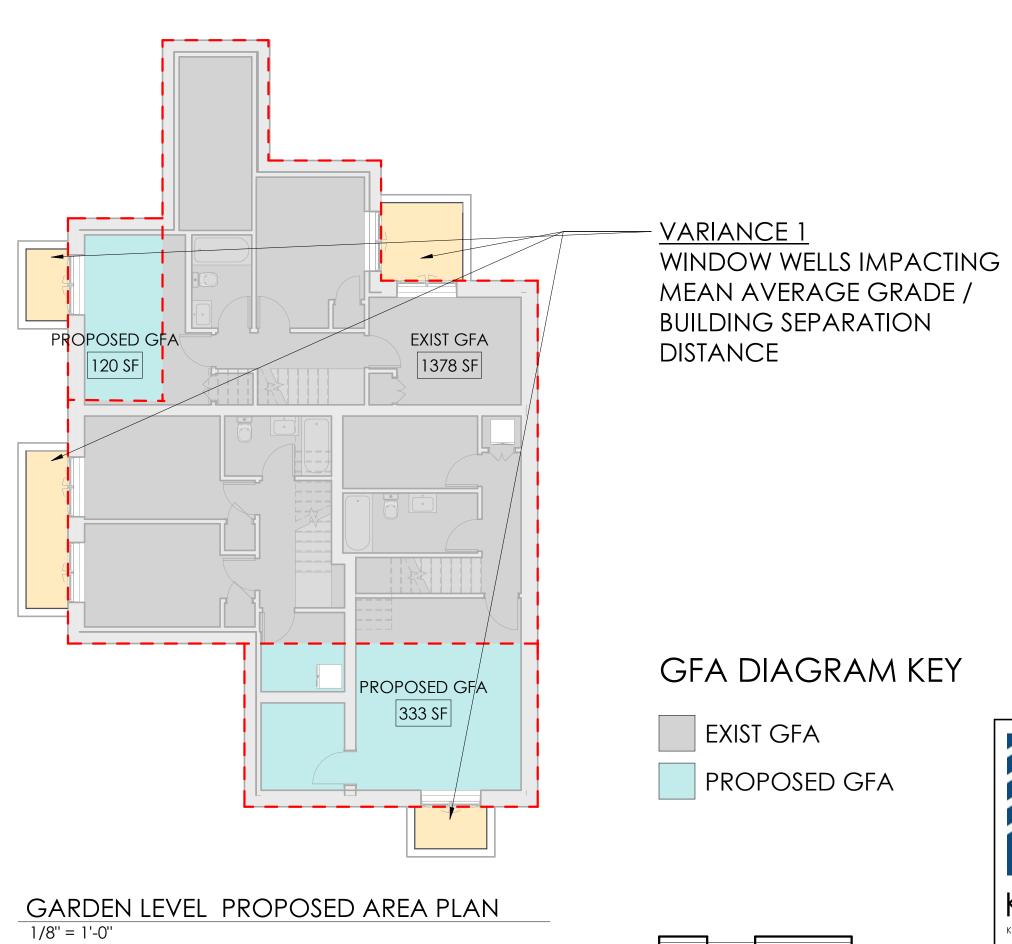
| PROPOSED GFA | |
|--------------|--------|
| NEW BASEMENT | 120 SF |
| NEW BASEMENT | 333 SF |
| 2ND FLOOR | 118 SF |
| 2ND FLOOR | 91 SF |
| 3RD FLOOR | 636 SF |

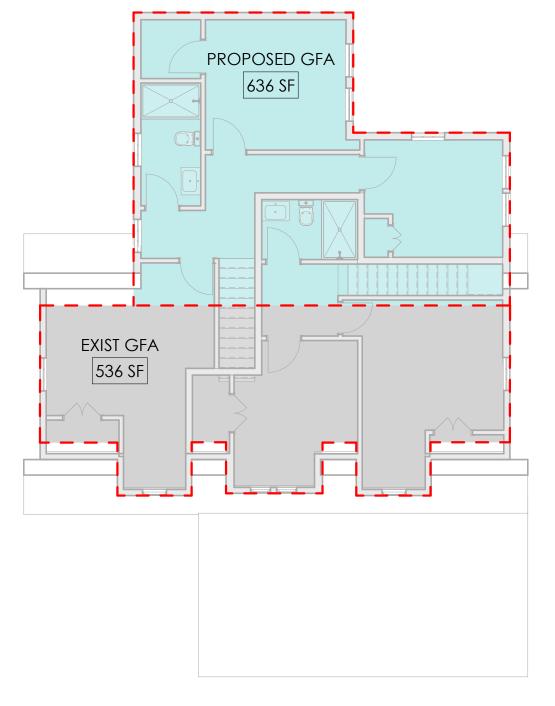
1298 SF TOTAL GFA 6684 SF

3RD FLOOR EXISTING AREA PLAN



| DN | |
|----|--------------------|
| | EXIST GFA 1848 SF |
| | |
| | |





3RD FLOOR PROPOSED AREA PLAN
1/8" = 1'-0"

2ND FLOOR PROPOSED AREA PLAN 1/8" = 1'-0"

1ST FLOOR PROPOSED AREA PLAN
1/8" = 1'-0"

KBA

07.15.21

VIEW LOOKING DOWN KIRKLAND PLACE



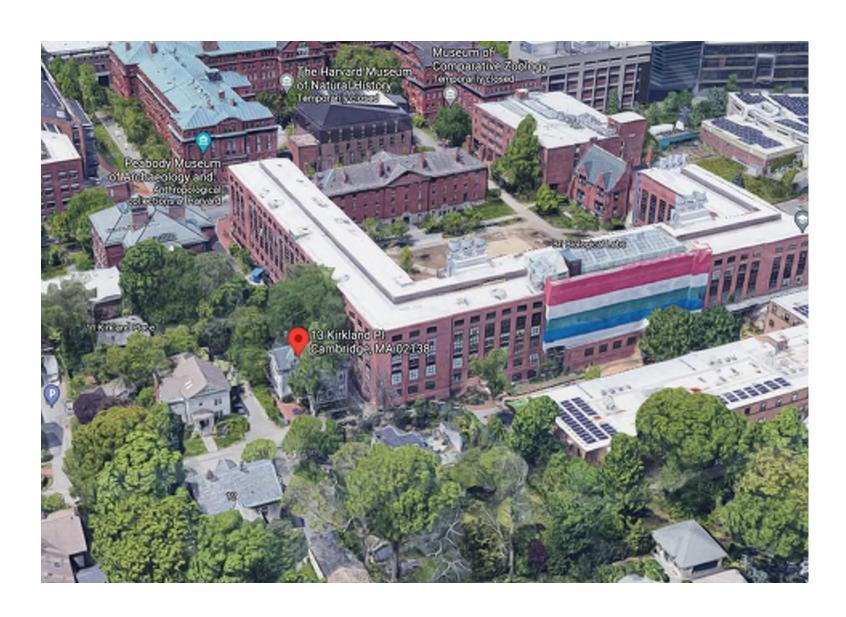
FRONT VIEW OF 13 KIRKLAND PLACE



VIEW BETWEEN 13 KIRKLAND PLACE AND THE BIOLABS



SATELLITE VIEW OF SITE



VIEW BETWEEN 13 KIRKLAND PLACE AND THE BIOLABS







07.15.21 Drawing no.

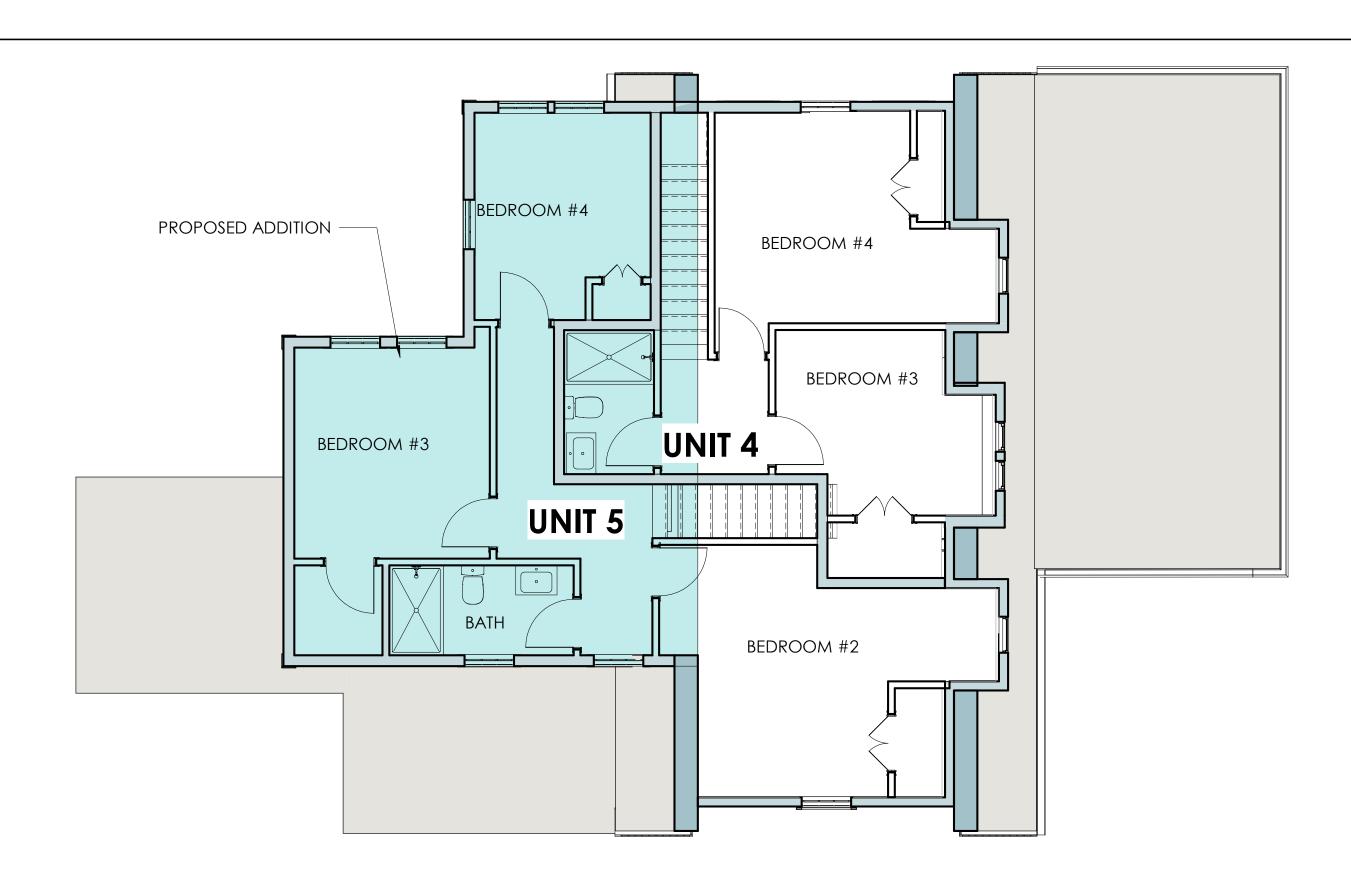


PROPOSED SITE PLAN

3/16'' = 1'-0''

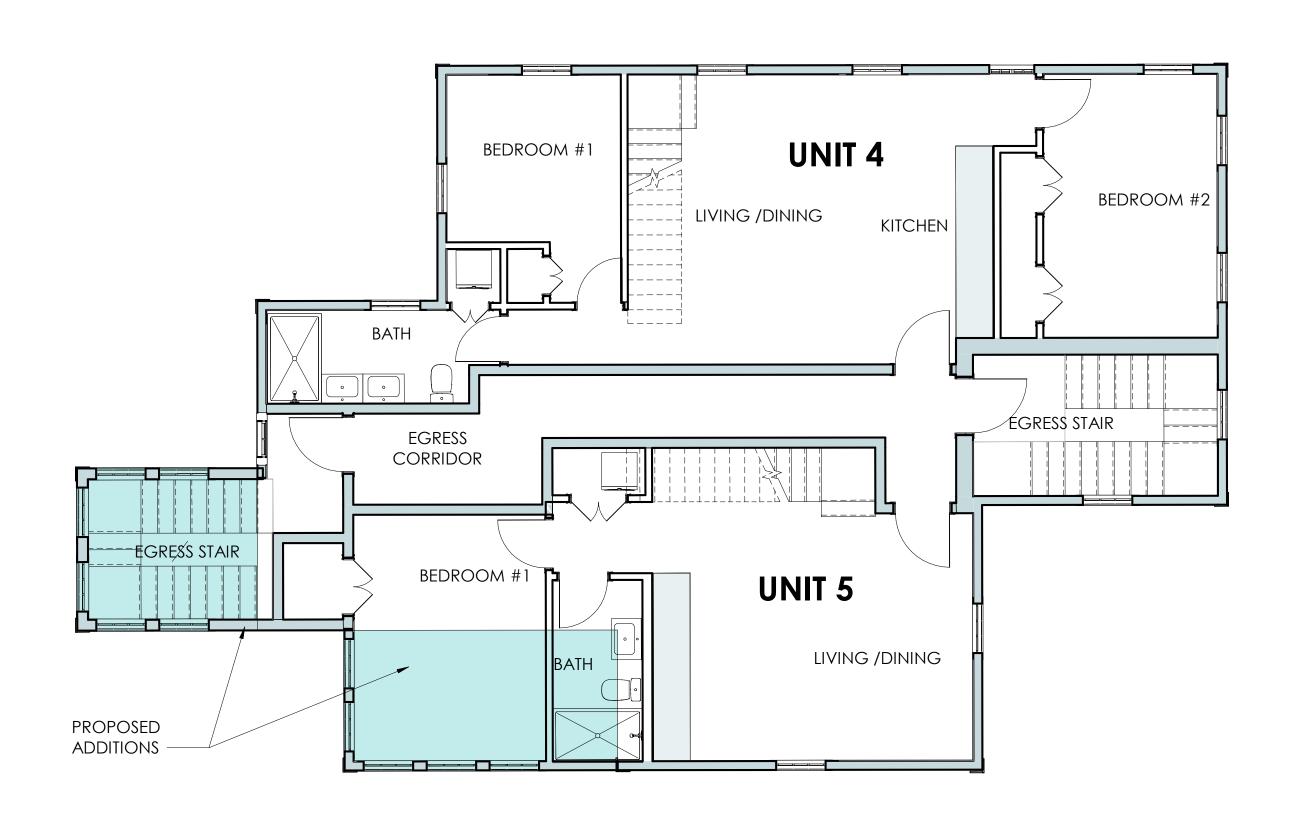


07.15.21 Drawing no.



3RD FLOOR PROPOSED

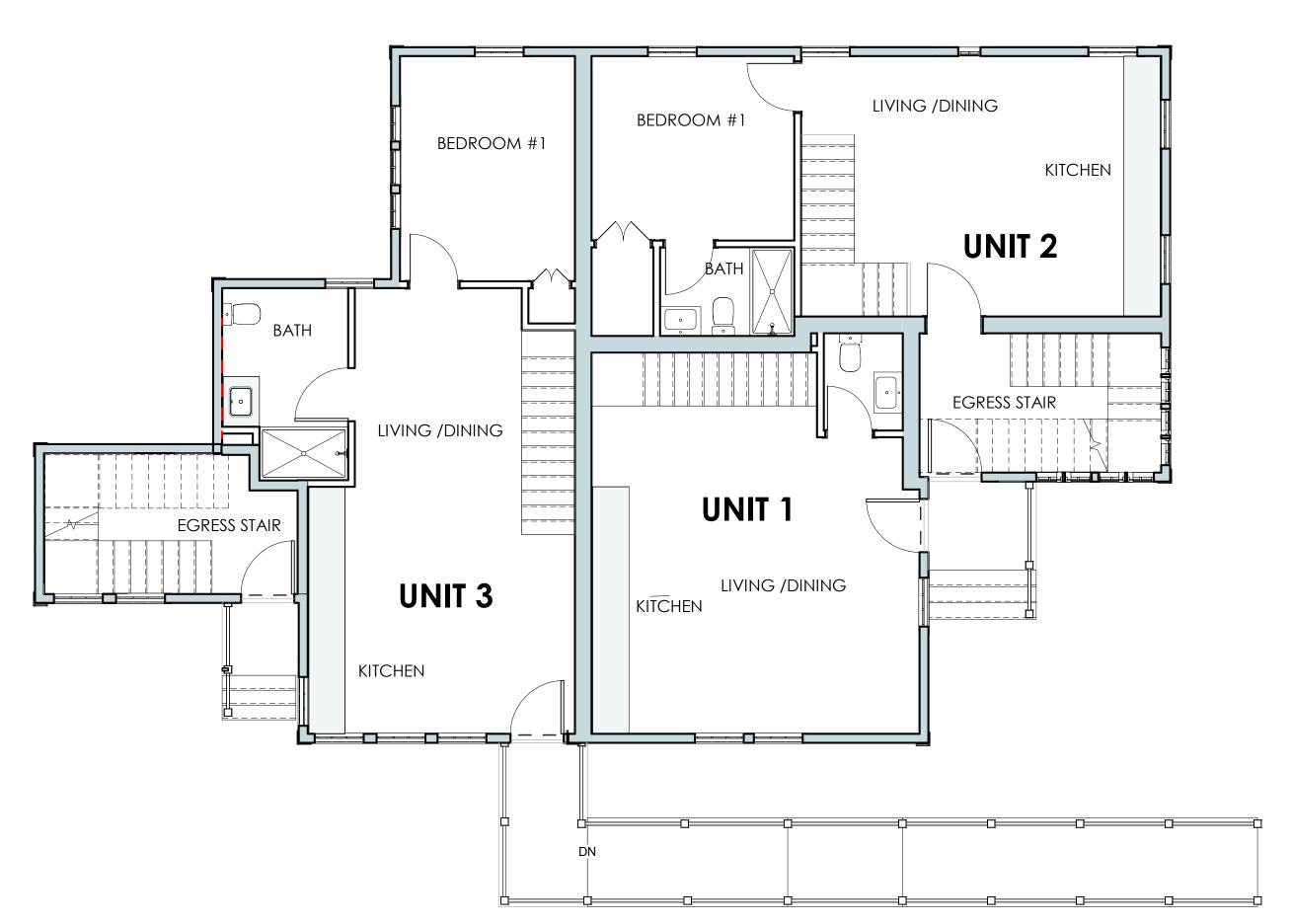
3/16" = 1'-0"



2ND FLOOR PROPOSED

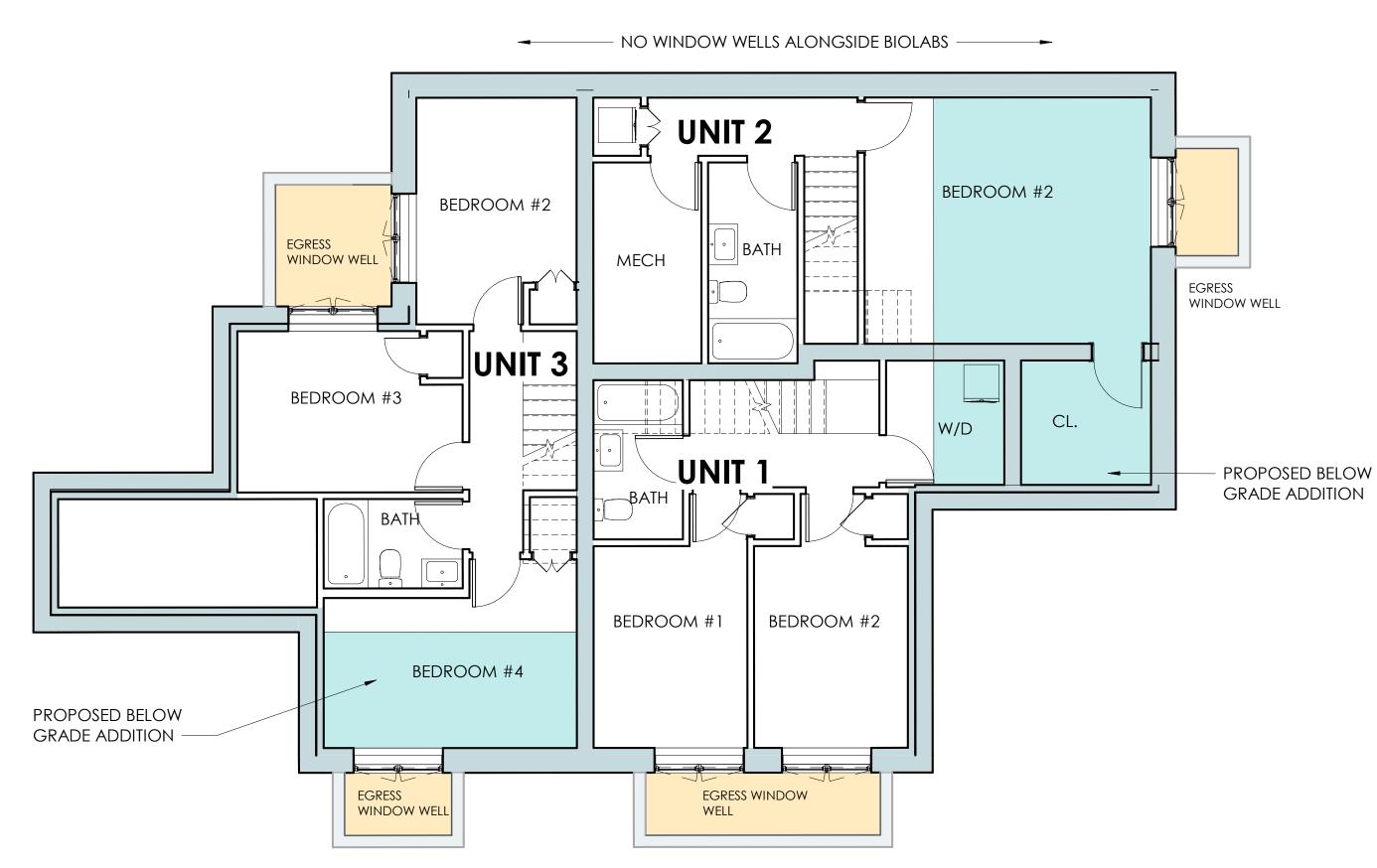
3/16'' = 1'-0''

PROPOSED PLANS
APPLICATION FOR ZONING VARIANCE - JULY 2021



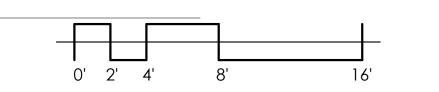
1ST FLOOR PROPOSED

3/16" = 1'-0"



GARDEN LEVEL PROPOSED

3/16" = 1'-0"



07.15.21

KBA



EXISTING WEST ELEVATION

3/16" = 1'-0"

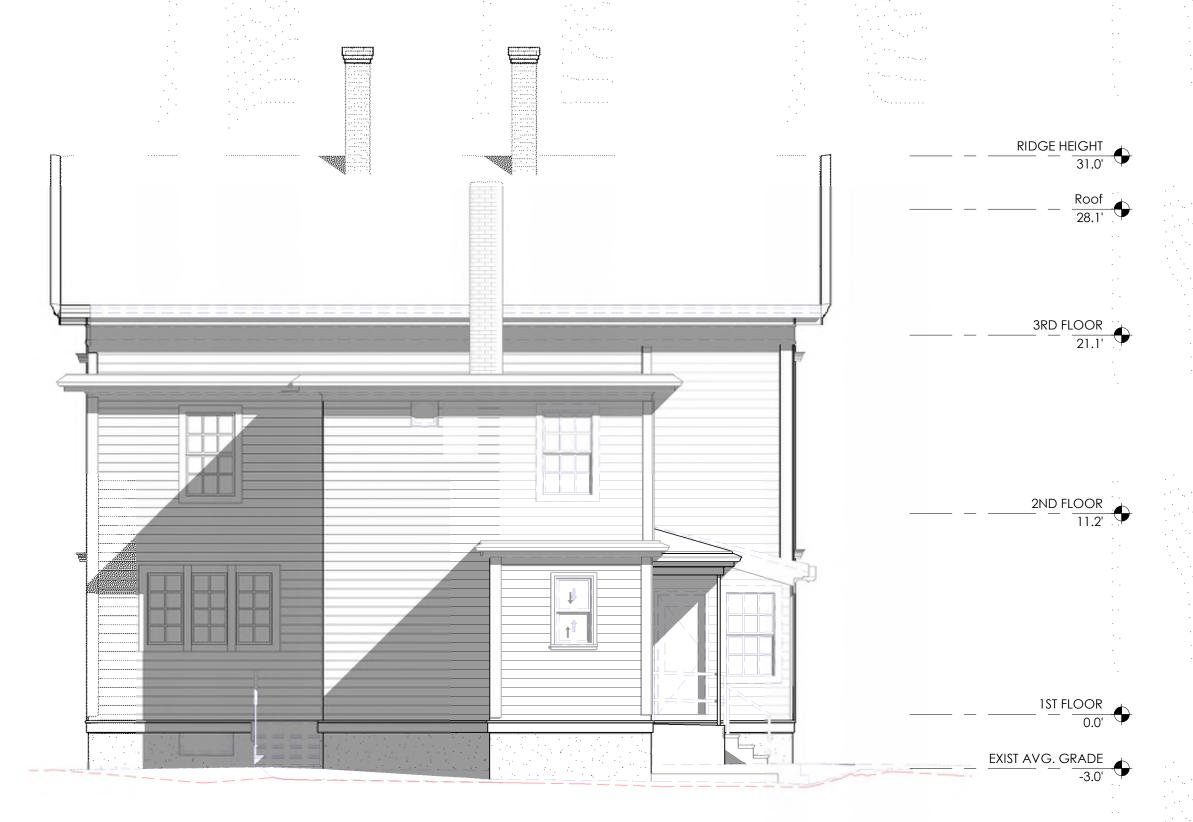


PROPOSED WEST ELEVATION

3/16" = 1'-0"

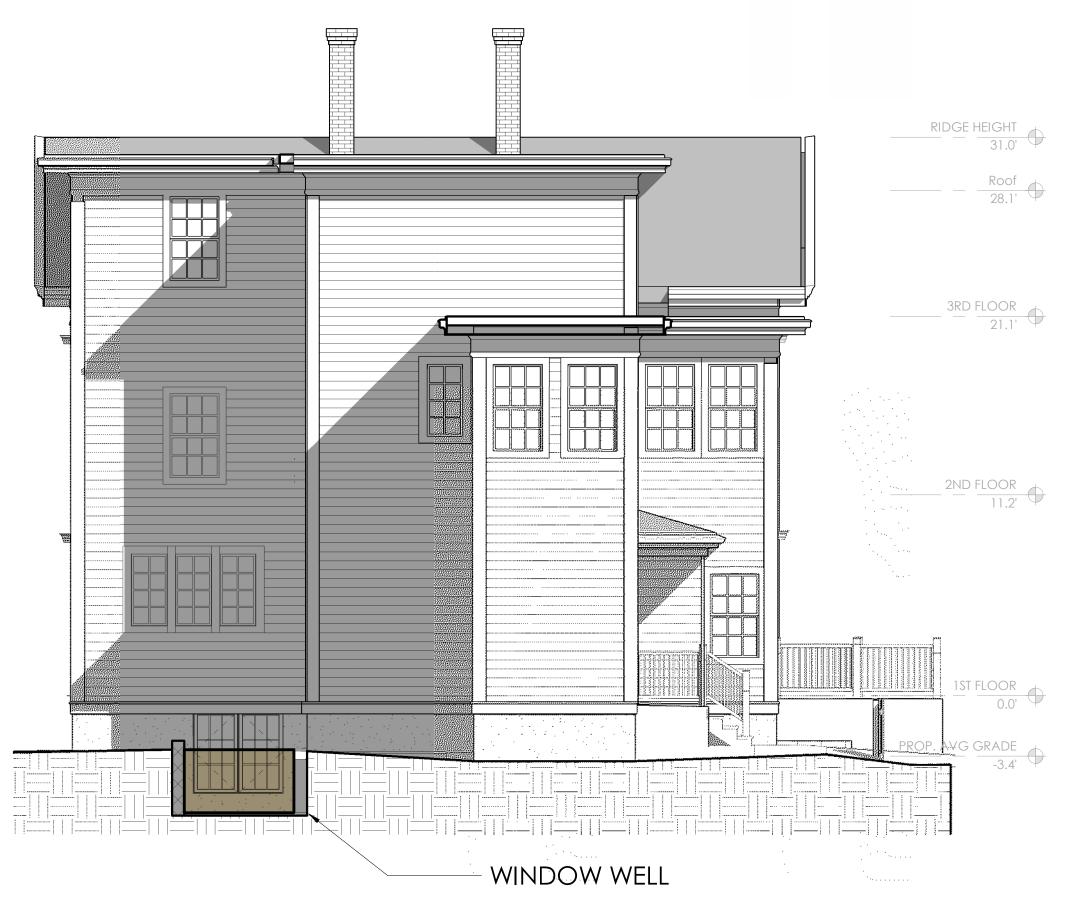
EXISTING & PROPOSED ELEVATIONS

APPLICATION FOR ZONING VARIANCE - JULY 2021



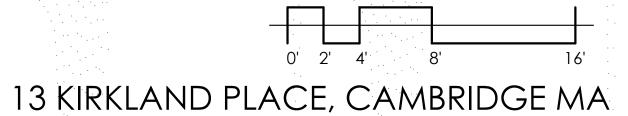
EXISTING NORTH ELEVATION

3/16'' = 1'-0''



PROPOSED NORTH ELEVATION

3/16" = 1'-0"



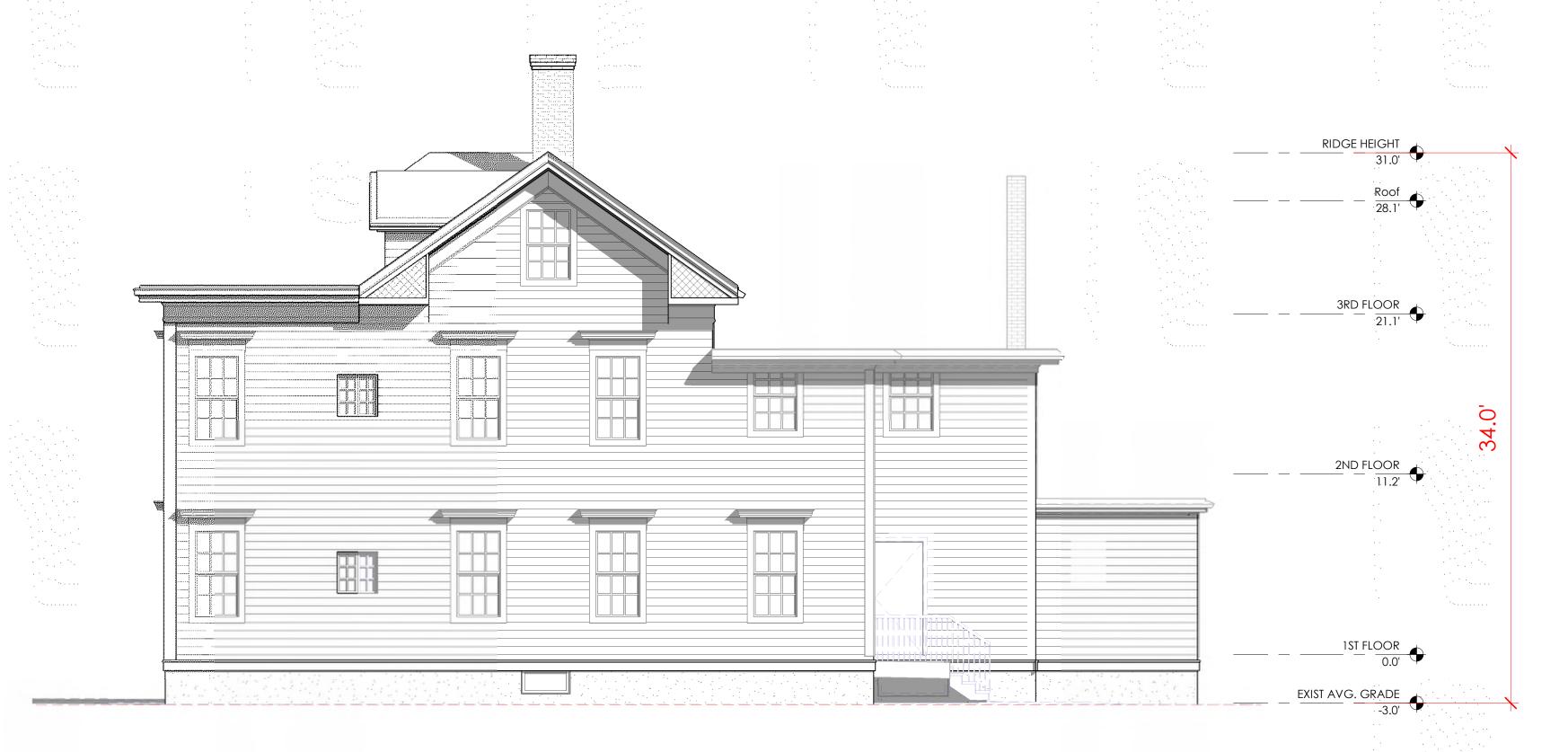
KBA

KELLY BOUCHER ARCHITECTURE

kelly@boucherarchitecture.com
phone: (617) 827.3527

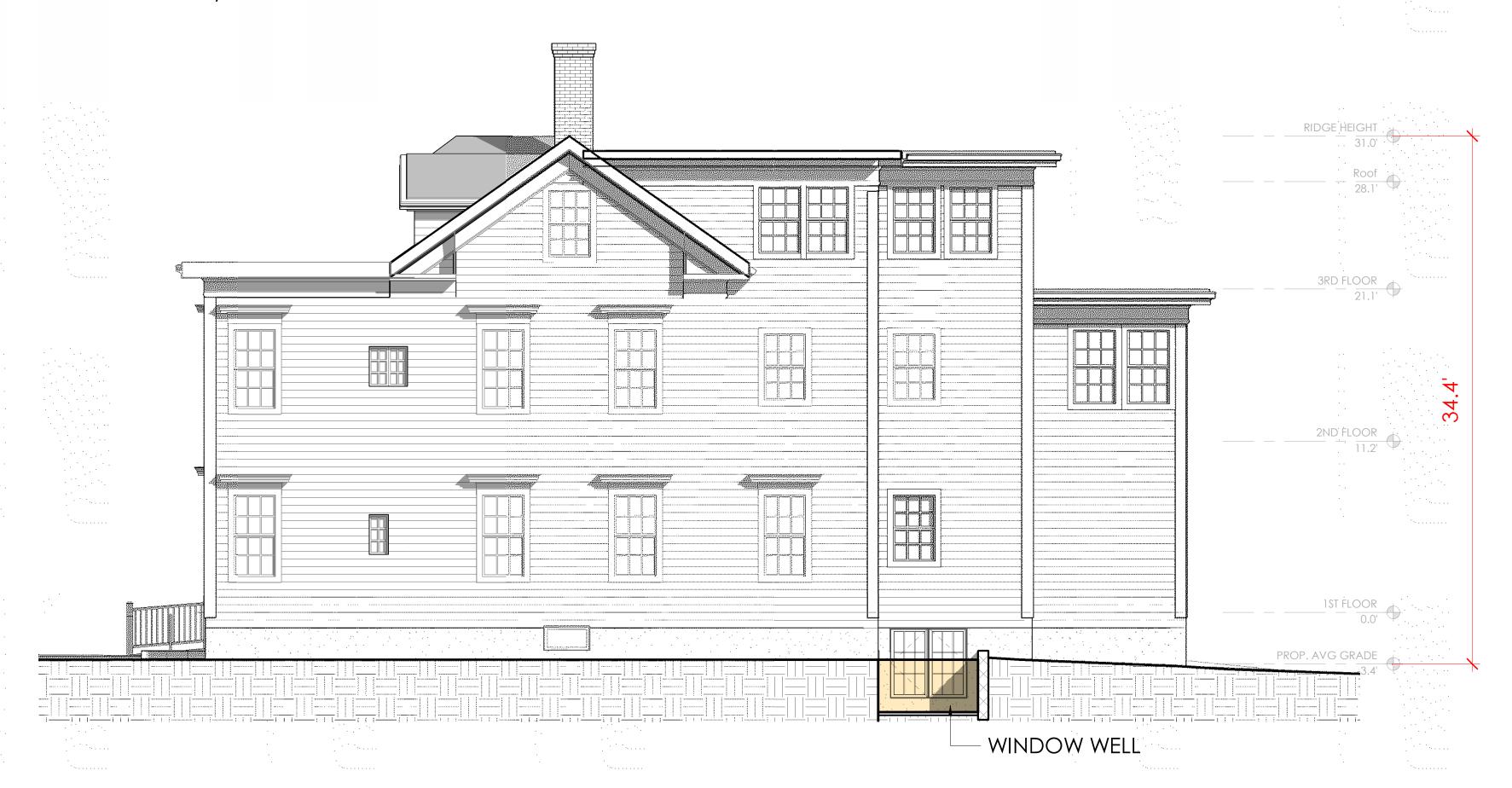
Date

07.15.21



EXISTING EAST ELEVATION

3/16" = 1'-0"

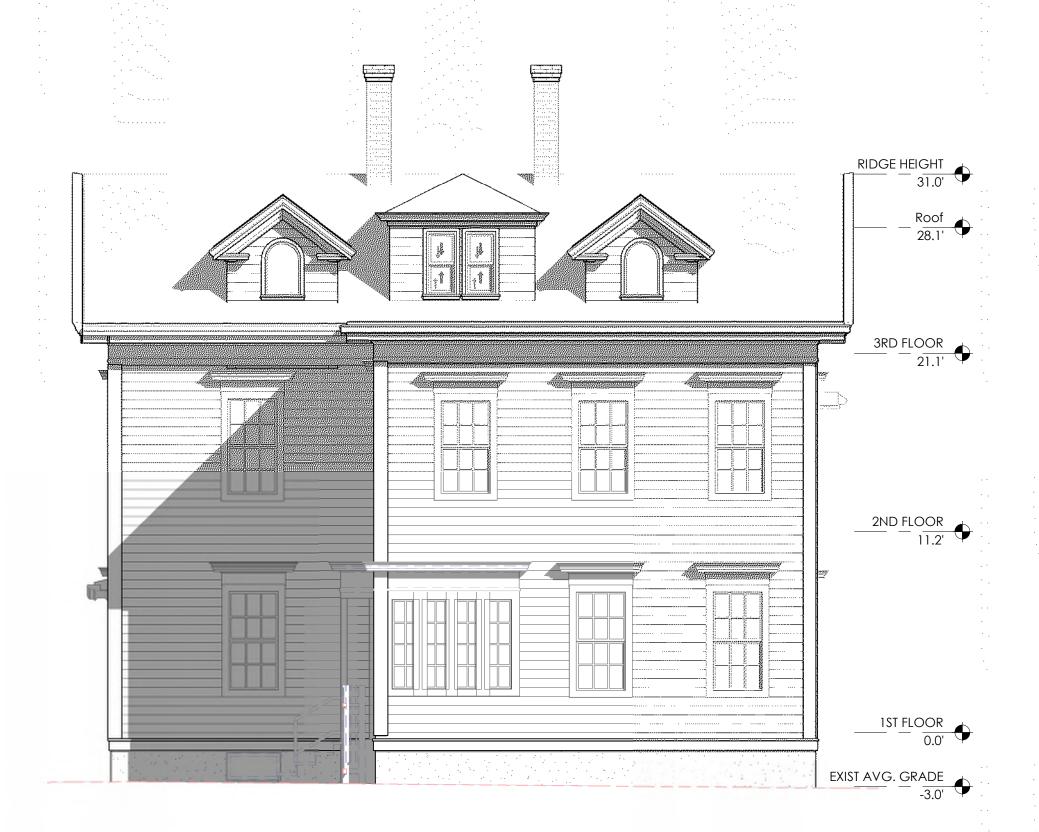


PROPOSED EAST ELEVATION

3/16" = 1'-0"

EXISTING & PROPOSED ELEVATIONS

APPLICATION FOR ZONING VARIANCE - JULY 2021



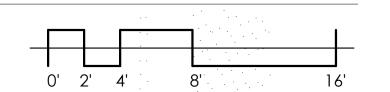
EXISTING SOUTH ELEVATION

3/16" = 1'-0"



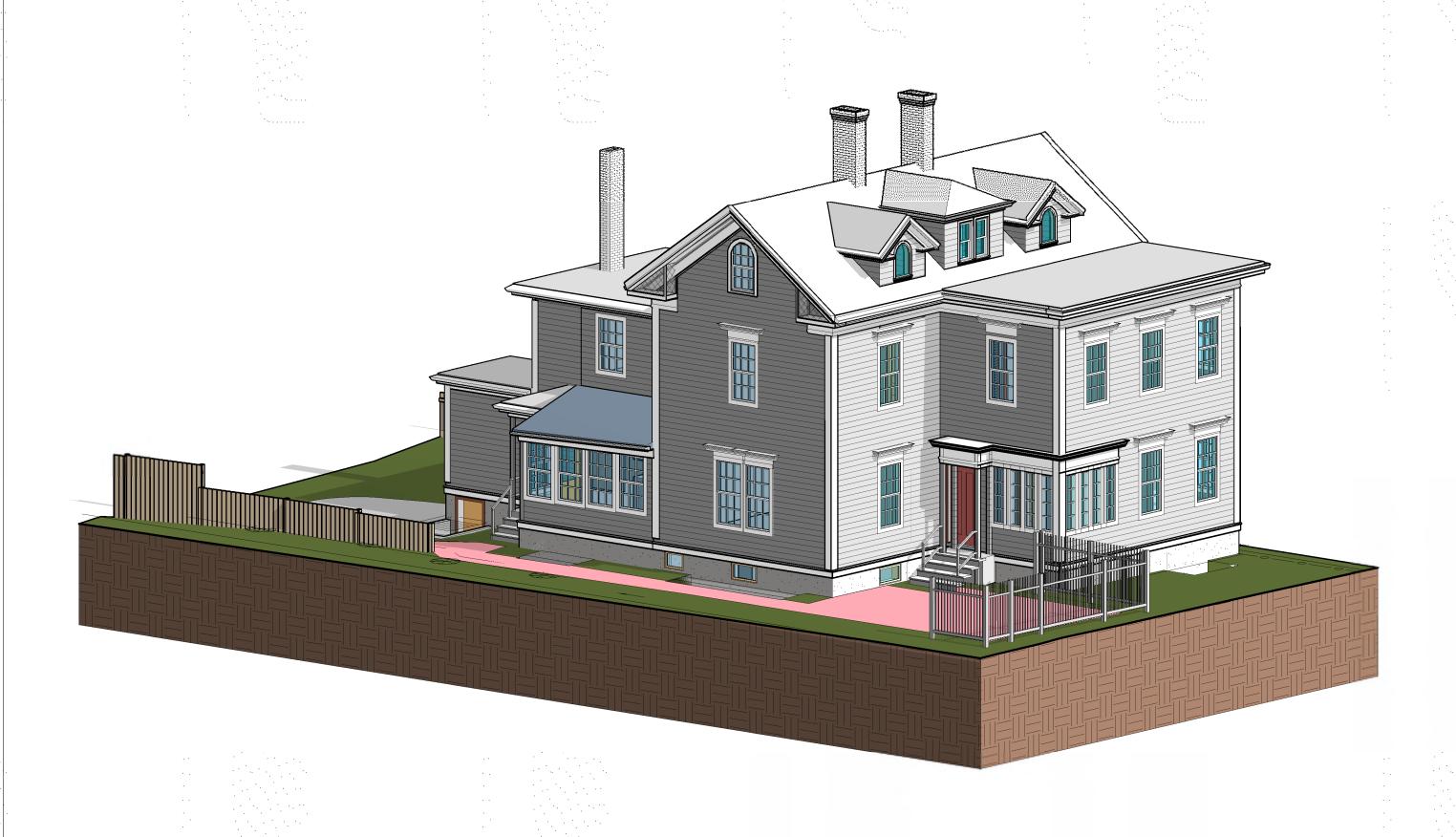
PROPOSED SOUTH ELEVATION

3/16" = 1'-0"

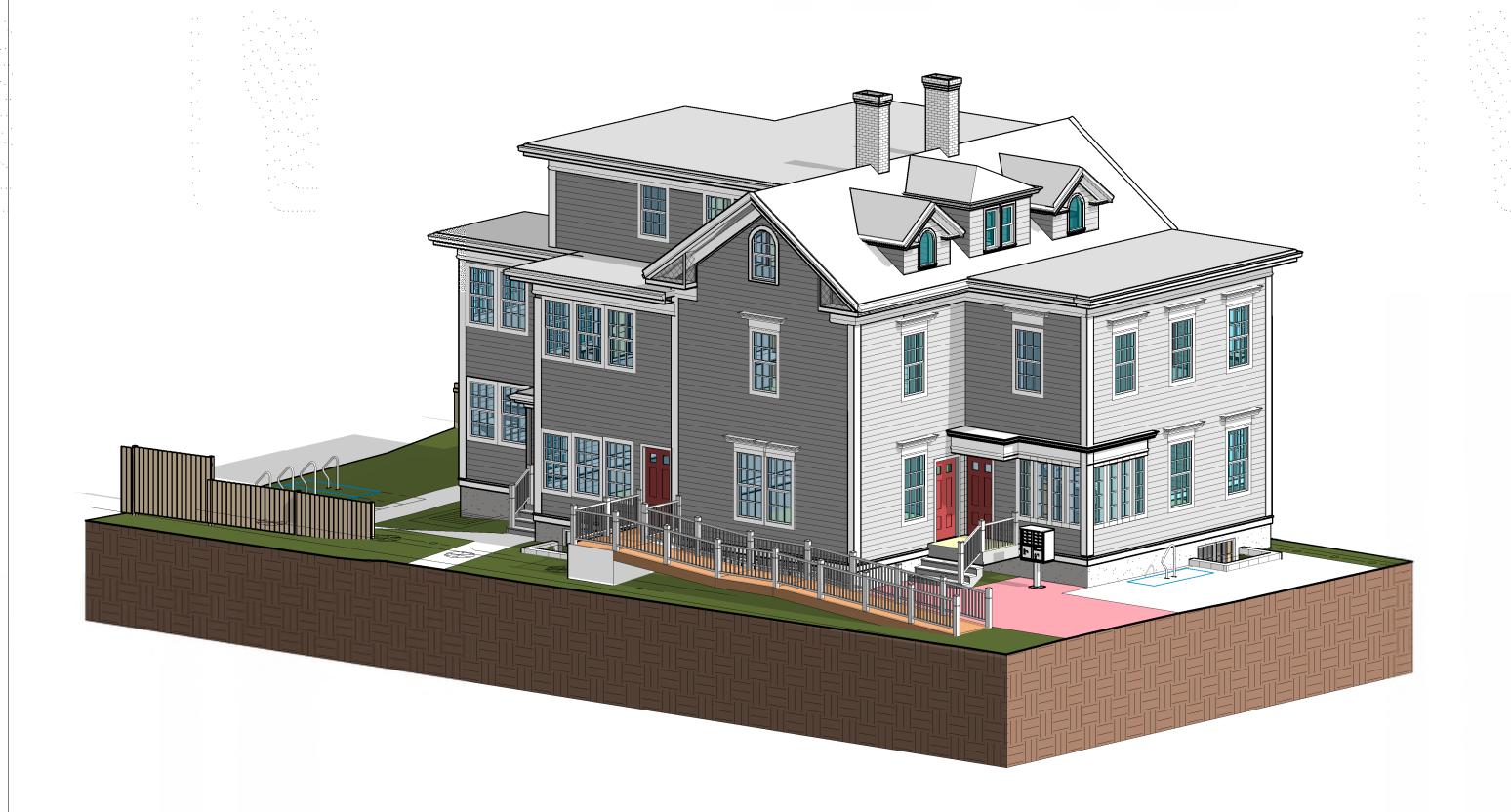


07.15.21

KBA

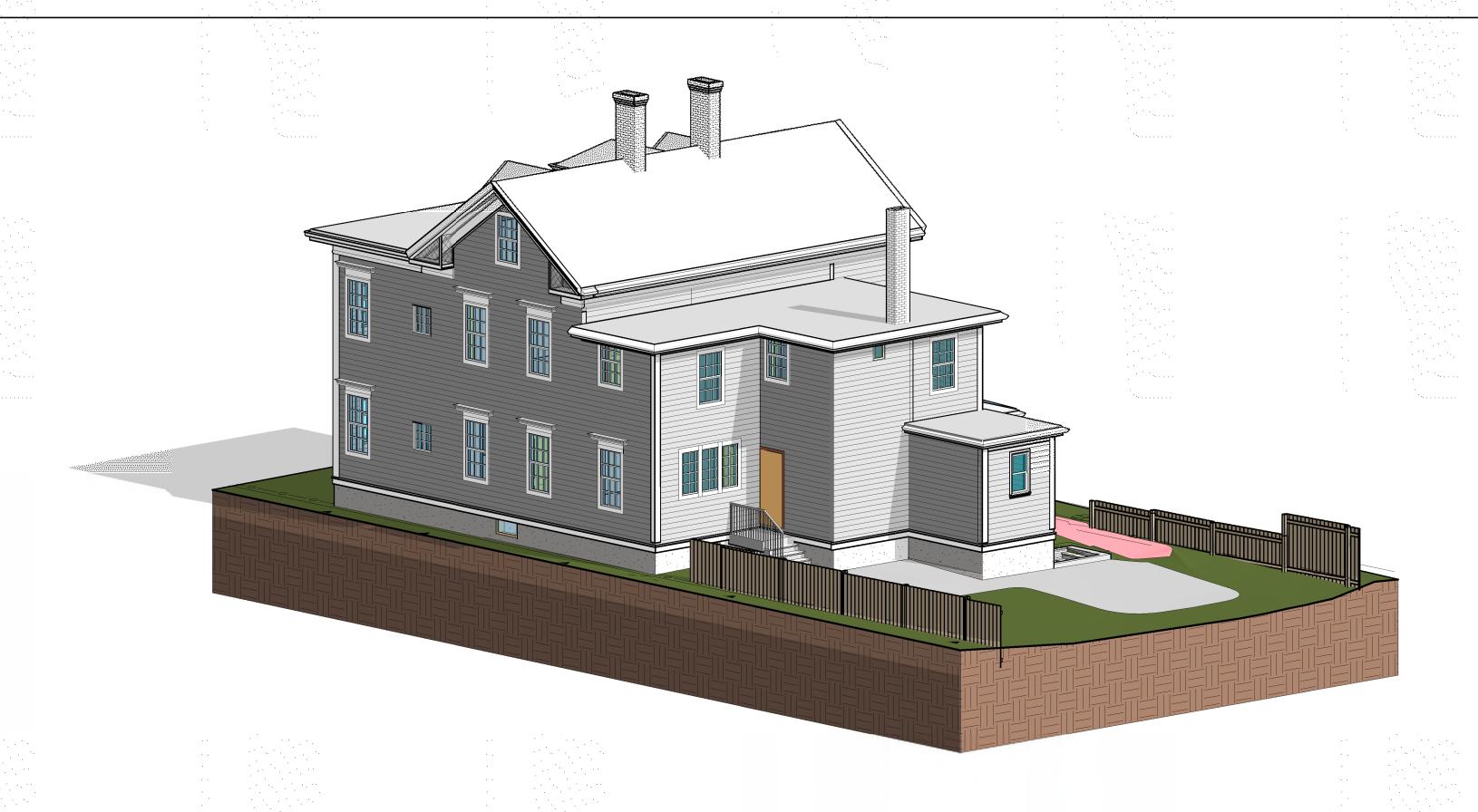


EXISTING 3D VIEW - SOUTHEAST

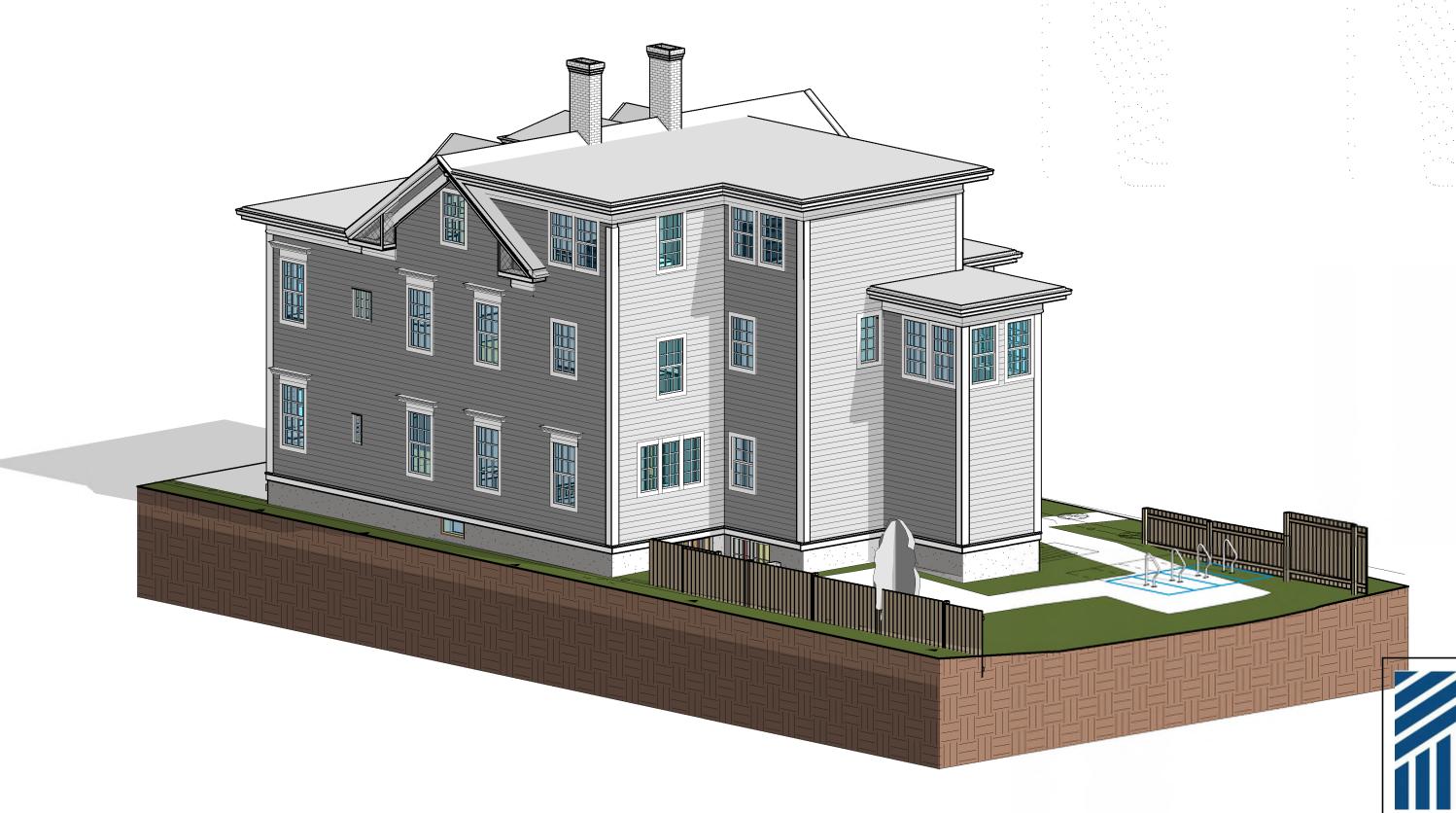


PROPOSED 3D VIEW - SOUTHEAST

3D REPRESENTATIONS
APPLICATION FOR ZONING VARIANCE - JULY 2021



EXISTING 3D VIEW - NORTHWEST



PROPOSED 3D VIEW - NORTHWEST

Date 07.15.21



EXISTING REAR VIEW



PROPOSED REAR VIEW





EXISTING FRONT VIEW



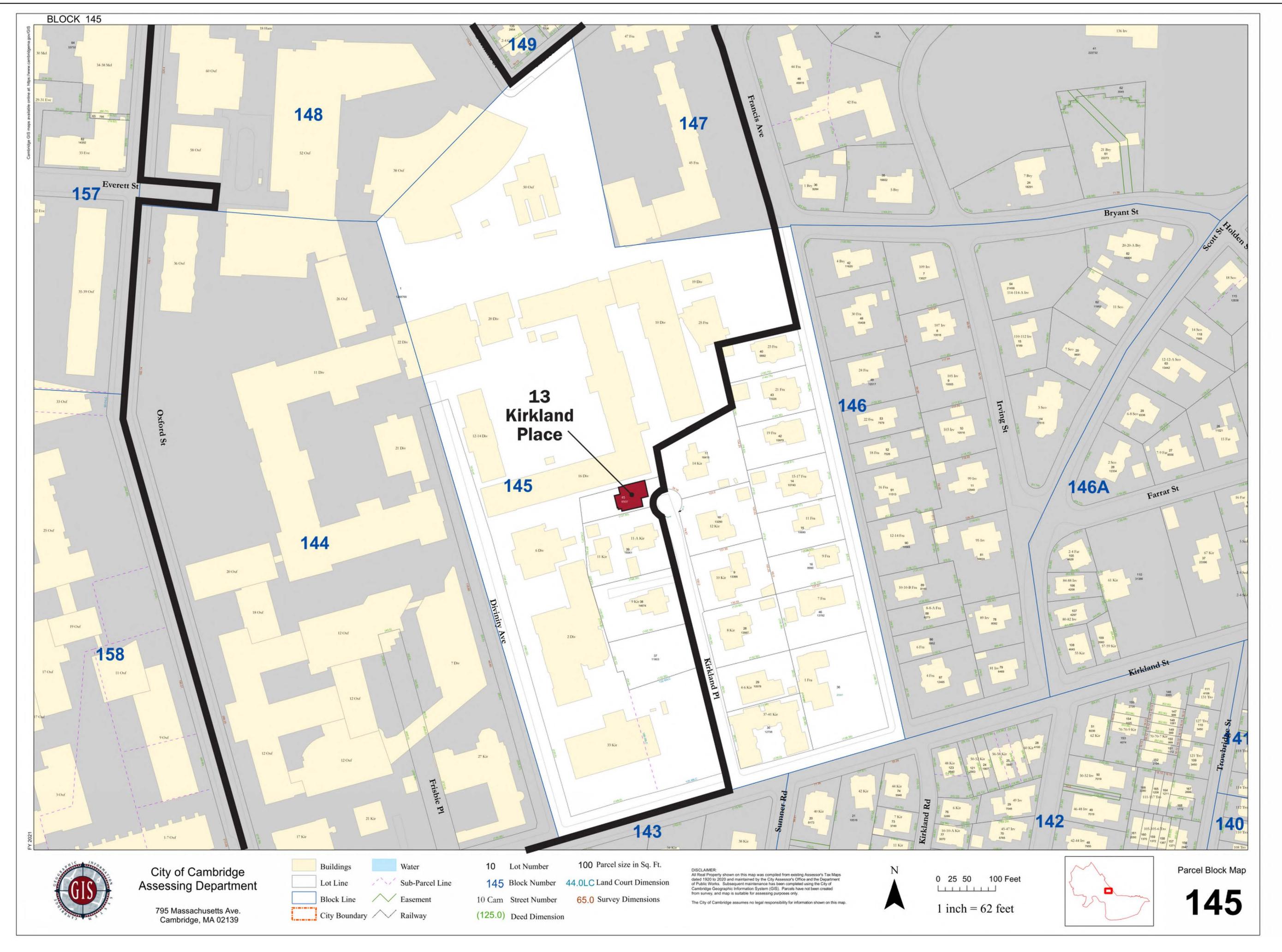
PROPOSED FRONT VIEW



07.15.21

Drawing no. A013

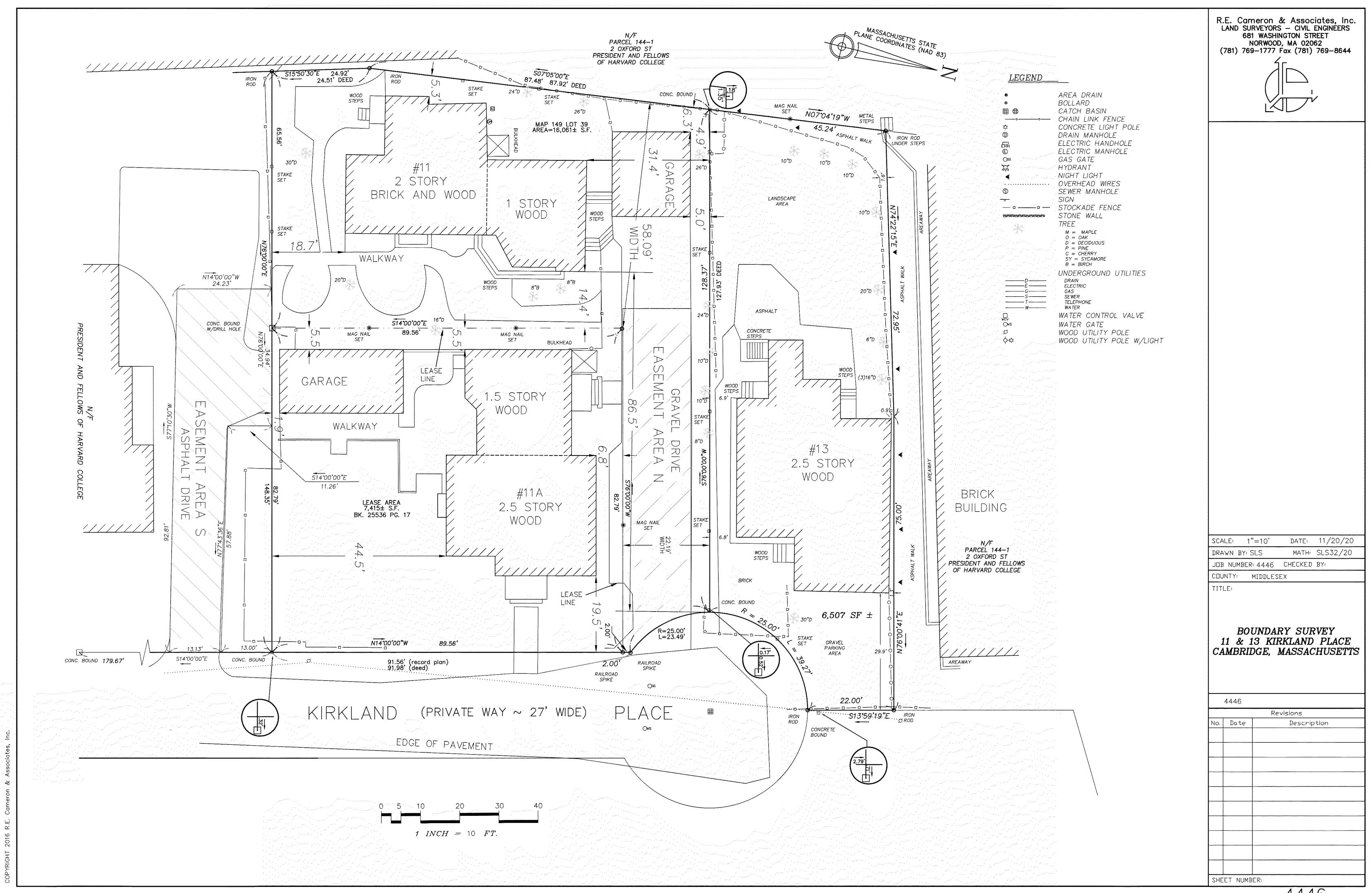
BEFORE AND AFTER VIEWS





07.15.21

~A014



13 Kirkland pl.

145-15 LIAO, CHI CHI & CHARLES H. HSU, TRUSTEES MRH REALTY TRUST 11 FRANCIS AVE CAMBRIDGE, MA 02138

145-45 BLOOMFIELD, CAROLINE, A LIFE ESTATE 46 BLACKSTONE ST CAMBRIDGE, MA 02139

145-40 VAN BEVER, DEREK & ELLEN VAN BEVER 23 FRANCIS AVE CAMBRIDGE, MA 02138

145-11 PAULSSON, JOHAN & CELESTE N. PETERSON 14 KIRKLAND PL CAMBRIDGE, MA 02138

145-14 MARTIN C. CAFASSO 15 FRANCIS AVE CAMBRIDGE, MA 02138 145-37-38 / 144-1
PRESIDENT & FELLOWS OF HARVARD COLLEGE
C/O HARVARD REAL ESTATE, INC.
HOLYOKE CENTER, ROOM 1000
1350 MASSACHUSETTS AVE
CAMBRIDGE, MA 02138-3895

145-42 GREEN, ALLAN M. & JANET OHLE GREEN 19 FRANCIS AVE CAMBRIDGE, MA 02138

145-43 SMITH, DAVID A. & NANCY H. SMITH 21 FRANCIS AVE CAMBRIDGE, MA 02138-2009

145-39
PRESIDENT AND FELLOWS OF HARVARD COLLEGE
C/O HARVARD REAL ESTATE SEVICES
1350 MASS AVE.
HOLYOKE CENTER #1017
CAMBRIDGE, MA 02138

PRESIDENT & FELLOWS OF HARVARD COLLEGE
C/O ALEXANDRA OFFIONG,
HARVARD PLANNING OFFICE
1350 MASS AVENUE – SUITE 573
CAMBRIDGE, MA 02138

145-10 NYE, JOSEPH BENHAMIN HARDING & JENNIFER MACKAY PYLE 12 KIRKLAND PL CAMBRIDGE, MA 02138

145-9 BLUMOFE, ROBERT & CYNTHIA BREAZEAL 10 KIRKLAND PL CAMBRIDGE, MA 02138

145-14 CHONG, ALAN & SHENGWU LI, TRUSTEES THE CHARLES CALDECOTT TRUST 17 FRANCIS AVE CAMBRIDGE, MA 02138

149-65 149-108 149-84 156-37 149-101 149-40149-41 147-33 23 Hammond St149-85 149-97 63 Hammond St 149-39 149-62 149-97 63 Hammond St 149-38149-61 MSelm 149-17 147-31 156-41 149-106 147-30 149-107 149-109 149-110 149-93 64 Oxford St 60 Francis Ave 147-50 149-134149-91 156-92 Hammond St ROAD 149-132 149-125 39 Hammond St 147-12 149-95 56 Francis Ave 147-55 149-131 51 Museum St 18 Hammond St 157-66 149-126 149-127149-129 147-56 147-57 47 Francis Ave 149-135149-128 157-64 147-58 60 Oxford St 149-136 44 Francis Ave 147-46 52 Oxford St 147-4 38 Mellen St 157-63 45 Françis Ave 58 Oxford St 42 Francis Ave 157-62 50 Oxford St 147-35 147-36 Bryant St Bryant St 38 Oxford St 144-1 Bryant St 45 Francis Ave 52 Oxford St 4 Bryant St 39 Oxford St 16 Divinity Ave²⁹ Francis Ave 36 Oxford St52 Oxford St 146-7 25 Francis Ave 35 Oxford St 146-48 20 Divinity Ave 26 Oxford St 23 Francis Ave 146-8 145-40 2 22 Divinity Ave 21 Francis Ave 146-49 146-9 10 Divinity Ave 145-43 26 Oxford St 26 Oxford St 14 Divinity Ave 146-53 9 Francis Ave 12 Divinity Ave 145-42 146-52 21 Divinity Ave 14 Divinity Ave 5 Francis Ave 145-14 146-91 145-45 13-A kirkland PI 16 Divinity Ave 24 Oxford St 24 Oxford St 11 Divinity Ave PI145-10 145-15 **AKirkland Pl** 9 Francis Ave 146-90 20 Oxford St 6 Divinity 11 Kirkland Pl 145-16 145-9 Divinity. 9 Kirkland PI 146-89 18 Oxford St 12 Oxford St 145-38 145-46 146-88 8 Kirkland Pl₁₄₅₋₂₈ Oxford 146-86 2 Divinity Ave 145-37 • 4 Francis Ave 145-29 146-87 4 Kirkland PI 145-36 9 Oxford St S 12 Oxford St 39 Kirkland St 12 Oxford St 7 Divinity Ave 145-30 157-69 41 Kirkland St 12 Oxford St 33 Kirkland S T 27 Kirkland St 44 Kirkland St 42 Kirkland St 142-74 ROAD 38 Kirkland St 142-20142-21 142-73 17 Kirkland St 1 Oxford St 20 Sumner Rd142-72 34 Kirkland St₁₄₃₋₄ Kirkland St 142-19 143-13 143-19 142-71 50 Quincy St 18 Sumner Rd 17 Sumner Rd 142-18 142-104 143-5 S Quincy 142-35 142-87 143-6 12 Sumner Rd 142-85 142-36 1 Oxford St 143-20 143-7 143-17 142-86 10 Sumner Rd 142-117 143-15



November 1, 2021 - updated

Brendan Sullivan, Vice Chair Cambridge Board of Zoning Appeal 831 Massachusetts Avenue Cambridge, Massachusetts 02139 Sent via email to: mpacheco@cambridgema.gov

RE: Request for continuance - Zoning Variance Application, 13 Kirkland Pl (Case No. BZA-134123)

Dear Vice Chair Sullivan:

On behalf of President and Fellows of Harvard College, I am writing to request a second continuance of our hearing scheduled for November 4, 2021 with the Board of Zoning Appeal regarding the property at 13 Kirkland Place.

We respectfully request that this hearing be continued to December 16, 2021 to provide additional time for further discussions with the neighbors about the proposed project.

If you have any questions, please contact me at 617-384-8155 or alexandra_offiong@harvard.edu. Thank you in advance for your assistance.

Sincerely,

Alexandra Offiong

Alexandra Offiong Director of Planning Services

CC: Justin Stratman, HU
Thomas Lucey, HU

Tanya Iatridis, HU

Kelly Boucher, Kelly Boucher Architecture

Dave Girard, Northstar Project & Real Estate Services



City of Cambridge

MASSACHUSETTS

BOARD OF ZONING APPEAL

831 Mass Avenue, Cambridge, MA. (617) 349-6100

BZA

POSTING NOTICE - PICK UP SHEET

The undersigned picked up the notice board for the Board of Zoning Appeals Hearing.

| Name: REGINA DRES (Print) | Date: _ | 9/21/21 |
|----------------------------|---------|---------|
| Address: 13 Kirkland Place | 25 | |
| Case No. BUA-134/23 | 9 | |
| Hearing Date: 10/7/21 | 4 | |

Thank you, Bza Members



October 5, 2021

Brendan Sullivan, Vice Chair Cambridge Board of Zoning Appeal 831 Massachusetts Avenue Cambridge, Massachusetts 02139 Sent via email to: mpacheco@cambridgema.gov

RE: Request for continuance - Zoning Variance Application, 13 Kirkland Place (Case No. BZA-13413)

Dear Vice Chair Sullivan:

On behalf of President and Fellows of Harvard College, I am writing to request a continuance of our hearing scheduled for October 7, 2021 with the Board of Zoning Appeal regarding the property at 13 Kirkland Place. We respectfully request that this hearing be continued to a subsequent date to allow us to continue our discussions of the proposed project with the neighbors. If you have any questions, please contact me at 617-384-8155 or alexandra_offiong@harvard.edu. Thank you in advance for your assistance.

Sincerely,

Alexandra Officng

Alexandra Offiong Director of Planning Services

CC: Justin Stratman, HU
Thomas Lucey, HU
Tanya Iatridis, HU
Kelly Boucher, Kelly Boucher Architecture
Dave Girard, Northstar Project & Real Estate Services





City of Cambridge

BOARD OF ZONING APPEAL

831 Mass Avenue, Cambridge, MA. (617) 349-6100

Board of Zoning Appeal Waiver Form

The Board of Zoning Appeal 831 Mass Avenue Cambridge, MA 02139

| RE: Case #_ | B | ZA-134/2 | 3 | ·• | | | |
|--------------|----------|---------------------|-----|------------|----|-------|--|
| Address: | 13 | Kirkland | B | <i>!</i> . | | | |
| □ Owner, □ I | Petition | er, or Aepresentati | ve: | Hexandi | ap | Lling | |
| | | , | , | (Print | | () | |
| | | | | | | | |

hereby waives the required time limits for holding a public hearing as required by Section 9 or Section 15 of the Zoning Act of the Commonwealth of Massachusetts, Massachusetts General Laws, Chapter 40A. The □ Owner, □ Petitioner, or □ Representative further hereby waives the Petitioner's and/or Owner's right to a Decision by the Board of Zoning Appeal on the above referenced case within the time period as required by Section 9 or Section 15 of the Zoning Act of the Commonwealth of Massachusetts, Massachusetts General Laws, Chapter 40A, and/or Section 6409 of the federal Middle Class Tax Relief and Job Creation Act of 2012, codified as 47 U.S.C. §1455(a), or any other relevant state or federal regulation or law.

Date: 10/6/2021 Alch Off

1 (7:05 p.m.)2 Sitting Members: Constantine Alexander, Brendan Sullivan, 3 Jim Monteverde, Laura Wernick, Slater W. 4 Anderson and Alison Hammer 5 CONSTANTINE ALEXANDER: We'll now turn to our 6 regular agenda. And the first case, which I'll call in a 7 second -- well, the first two cases involve Harvard College. 8 And I'm not going to be sitting on these cases. But Brendan 9 Sullivan will be the Chair for that. And who was at this 10 number? Alison? 11 BRENDAN SULLIVAN: Alison. 12 CONSTANTINE ALEXANDER: Alison, are you on? 13 ALISON HAMMER: Yeah, hi. I'm on. 14 CONSTANTINE ALEXANDER: Okay, great. Okay, 15 The floor is yours. 16 Brendan. BRENDAN SULLIVAN: [Brendan Sullivan] so the lineup 17 card for the members is myself, Jim Monteverde, Laura, 18 Slater and Alison. Correct? Yes. Thank you. 19 The Board will call Case Number 134123 -- 13 20 Kirkland Place. The Board is in receipt of correspondence 21 dated October 5 to the Chair on behalf of the Presidents and 22

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1
     Fellow of Harvard College.
 2
               "I am writing to request a continuance of our
 3
     hearing scheduled for October 7, 2021 with the Board of
     Zoning Appeals regarding the property at 13 Kirkland Place.
 4
 5
     We respectfully request that this hearing be continued to a
 6
     subsequent date to allow us to continue our discussions of
 7
     the proposed project with the neighbors.
               "Thank you in advance for your assistance.
 8
 9
               Alexandra Offiong."
10
               BRENDAN SULLIVAN: Have they requested any
     particular date going forward?
11
12
               CONSTANTINE ALEXANDER: No, I don't know.
13
               BRENDAN SULLIVAN: Okay. It's a case not heard.
14
     What date shall we assign? If they didn't say, I would --
15
     this being -- oh, Alexandra, are you on?
16
               ALEXANDRA OFFIONG:
                                   Yes.
17
               BRENDAN SULLIVAN: Oh. Hi. Welcome.
18
               ALEXANDRA OFFIONG: Hi there.
19
               BRENDAN SULLIVAN: Hi.
20
              ALEXANDRA OFFIONG: We could suggest November 4,
    if that's available?
21
22
               BRENDAN SULLIVAN: That's available? November 4
```

is available. 1 2 ALEXANDRA OFFIONG: That would be great. 3 BRENDAN SULLIVAN: All right. So on the motion to continue this matter until November 4, provided that the 4 5 petitioner sign a waiver of the statutory requirement for a 6 hearing and a decision to be rendered thereof, which I see 7 is in the file -- that box has been checked. 8 That any new submissions, changes to the 9 application form or drawing be submitted to the Board by 10 5:00 p.m. on the Monday prior to November 4. 11 And that the posting sign which is on the property 12 be changed to reflect the new time of November 4, 2021 at 13 6:00 p.m. And if you would do that, then we will be fine. 14 On the motion, then, to continue this matter? 15 Jim? 16 JIM MONTEVERDE: Jim Monteverde. I vote in favor 17 for the continuance. 18 BRENDAN SULLIVAN: Laura? 19 LAURA WERNICK: Laura Wernick in favor. 20 BRENDAN SULLIVAN: Slater? 21 SLATER ANDERSON: Slater in favor. 22 BRENDAN SULLIVAN: Alison?

ALISON HAMMER: Alison Hammer in favor. BRENDAN SULLIVAN: And Brendan Sullivan is in favor. And so the matter has been continued until November 4. Thank you. Is it 6:45 (sic) yet? Yes, I guess it is. [All vote YES]

HARVARD UNIVERSITY PLANNING AND DESIGN



December 8, 2021

Brendan Sullivan, Vice Chair Cambridge Board of Zoning Appeal 831 Massachusetts Avenue Cambridge, Massachusetts 02139 Sent via email to: mpacheco@cambridgema.gov

RE: Request for withdrawal - Zoning Variance Application, 13 Kirkland Pl (Case No. BZA-134123)

Dear Vice Chair Sullivan:

On behalf of President and Fellows of Harvard College, I am writing to formally withdraw the zoning variance application related to the property at 13 Kirkland Place. This case was scheduled for a continued hearing on December 16, 2021 with the Board of Zoning Appeal. If you have any further questions, please contact me at 617-384-8155 or alexandra_offiong@harvard.edu.

Sincerely,

Alexandra Offiong

Alch Offy

Director of Planning Services

CC:

Justin Stratman, HU

Thomas Lucey, HU Tanya Iatridis, HU

Kelly Boucher, Kelly Boucher Architecture

Dave Girard, Northstar Project & Real Estate Services