11/7/22, 5:26 PM

CITY OF CAMBRIDGE

BOARD OF ZONING APPEAL

831 Massachusetts Avenue, Cambridge MA 02139 2022 NOV -9 PM 2: 59

617-349-6100

CAMBRIDG:

BZA Application Form

General Information

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

Special Permit: X

BZA Number: 201432

Variance: X

Appeal: _____

PETITIONER: CM-CHR, Inc, Trustee of 1640 Mass Ave Realty Trust C/O Sarah Like Rhatigan Esq, Trilogy Law LLC

PETITIONER'S ADDRESS: 12 Marshall Street, Boston, MA 02108

LOCATION OF PROPERTY: 1640 Massachusetts Ave, Cambridge, MA

TYPE OF OCCUPANCY: <u>Mixed-use (retail, office,</u> lodging house)

ZONING DISTRICT: Residential C-2 and Residential B Zone

REASON FOR PETITION:

/Additions/ /Conversion to Additional Dwelling Units/ /New and enlarged windows and doors within side and rear yard setbacks/

DESCRIPTION OF PETITIONER'S PROPOSAL:

Renovation and additions to a preexisting nonconforming structure, creating seven (7) residential units within the existing building.

Extension of less restrictive zoning into Residential B district. New and enlarged windows and doors within side and rear yard setbacks.

617-543-7009

sarah@trilogylaw.com

SECTIONS OF ZONING ORDINANCE CITED:

Article: 2.000	Section: Footnote 16 (Exemption for basement uses)
Article: 3.000	Section: 3.32 (Extension of less restrictive dimensional provisions)
Article: 5.000	Section: 5.31 (Table Dimensional Requirements).
Article: 8.000	Section: 8.22.3 (Alteration to Non-conforming structure)
Article: 8.000	Section: 8.22.1.d (New and modified windows within setbacks)

Article: 10.000 Section: 10.30 (Variance) and Sec. 10.40 (Special Permit).

Original Signature(s):

(Petitioner (s) / Owner)

Sarah Like Rhatigan, Esq., on behalf of the Petitioner

(Print Name)

Date: 11/2/22

Address:

_Trilogy Law LLC, 12 Marshall St., Boston, MA 02108

Tel. No. E-Mail Address:

11/7/22, 5:26 PM

BZA APPLICATION FORM - OWNERSHIP INFORMATION

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

CM-CHR, Inc., Trustee of 1640 Mass. Ave. Realty Trust, under a Declaration of Trust dated January 27, 2001

(OWNER)

Address: with a principal place of business at 300 Independence Drive, Chestnut Hill, MA 02467

states that CM-CHR, Inc., Trustee of 1640 Mass. Ave. Realty Trust, under a Declaration of Trust dated January 27, 2001 owns the property located at 1640 Massachusetts Avenue, Cambridge, MA 02138 which is the subject of this zoning application.

The record title of this property is in the name of CM-CHR, Inc., Trustee of 1640 Mass. Ave. Realty Trust, under a Declaration of Trust dated January 27, 2001

pursuant to a deed dated **February 1, 2021** and duly recorded in the Middlesex South County Registry of Deeds on **February 2, 2021**, at Book **76865**, Page **377**;

CM-CHR, Inc., Trustee of 1640 Mass. Ave. Realty Trust, under a Declaration of Trust dated January 27, 2001

BY:

Name: Peter F. Poras Title: Treasurer of CM-CHR, Inc., duly authorized As Trustee of 1640 Mass. Ave. Realty Trust

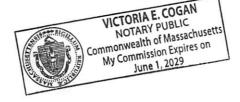
*Written evidence of Agent's standing to represent petitioner may be requested.

Commonwealth of Massachusetts, County of Middlesex

The above-named Peter F. Poras, Treasurer of CM-CHR, Inc., Trustee of 1640 Mass. Ave. Realty Trust, personally appeared before me, this 27th day of October, 2022, and made oath that the above statement is true.

Notary

My commission expires (Notary Seal).



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:

BACKGROUND AND INTRODUCTION:

This project entails the renovation of and addition to a preexisting, nonconforming structure, currently a mixeduse building including two illegal uses, a bookstore (basement), architect's office (1st floor), and one legal use, a lodging house (2nd and 3rd floors). This mid-19th Century structure is located on an oddly shaped lot that is essentially landlocked nestled behind a commercial building, with a footpath extending out to Massachusetts Avenue. The majority of the lot is located within a Residential C-2 district, while the rear of the lot is in a Residential B district. The structure is set close to the front, right side, and rear lot lines and does not comply with current yard setback requirements for either district. Whereas most of the structure sits within the Residential C-2 district, the rear portion is located in the Residential B district.

The Petitioner is proposing to renovate and construct modest additions to the building in order to preserve the building's architectural integrity, while allowing for the creation of seven (7) residential apartments. This proposal involves the following modifications to the existing building requiring relief from the Cambridge Zoning Ordinance (the "Ordinance"):

- 1. Renovate and improve basement to convert from substandard retail use to two residential units
- 2. Construct window wells within side yard setbacks for emergency egress as required by code
- 3. Construct additions above the one-story and two-story portions of the building within side and rear setbacks
- 4. Construct deck at 2nd floor within side and rear setbacks
- 5. Construct side entry stairs within side setback
- 6. Convert use within the building to seven (7) residential dwelling units

LITERAL ENFORCEMENT WOULD INVOLVE SUBSTANTIAL HARDSHIP REQUIRING VARIANCE:

Nearly any modifications to the existing building would trigger a requirement for a variance due to the odd size and shape of the lot, the shape and oddly configured mid-19th Century structure, its siting on the lot, and the fact that the lot and structure lie partially within the restrictive Residential B district. Specifically, the project requires the following <u>variances</u>:

- a. The Petitioner seeks a variance under Section 8.22.3 to allow for renovation of and additions to a nonconforming structure that will violate the right-side and rear yard setbacks requirements of Section 5.31; and
- b. The Petitioner seeks a variance under Section 3.32.2 to allow additional residential units (that are allowed per calculations of allowable density for the whole lot) to be located partially on the Residential B portion of the lot, thereby allowing for the conversion to seven (7) residential dwelling units.

The aging structure is in disrepair and in need of substantial renovation. The existing mix of uses is not ideal, with illegal commercial uses operating in a building tucked behind the commercial street front, and substandard living conditions for lodgers on the upper floors. The building predates zoning, and thus requires variances due to its nonconforming location on the lot and its placement on a lot located in these two districts. The Petitioner would face substantial hardship if the Board were to require strict adherence to the dimensional (yard setbacks) and the use limitations (for the Residential B portion of the lot) that are triggered by the Ordinance. A literal enforcement of the Ordinance in this instance would result in severely constraining the ability of the Petitioner to renovate, improve and modestly expand the existing structure in order to provide for updated, codecompliant, residential housing within the existing structure.

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 hardship described in this application is owing to the following unique circumstances: (a) the extraordinarily oddly-shaped polygon lot, (b) the oddly-shaped, multiple-level, mid-19th Century structure, (c) the location of the existing structure very close to the front, right and rear lot lines, and (d) the siting of the lot and the structure in both the Residential C-2A and the more restrictive Residential B district. These circumstances are extremely unique to this Property and generally do not affect other properties in these zoning districts. An alternative of demolishing the structure and constructing a new conforming building on the lot would be both extremely costly and undesirable. Due to the existing structure's age and substandard conditions, the necessary improvements and upgrades to the structure will be extremely costly. The renovations, modest additions, and conversion to multi-family residential use while largely preserving the existing building are necessary to make the project financially feasible. Constrained by the combination of hardship factors described here, the Petitioner's options for renovations and modest expansion are extremely limited.

C) **DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER:**

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

The requested relief may be granted without detriment to the public good. The renovation and additions to the existing structure will have limited to no impacts on its abutters, and will not substantially, or negatively affect the residents or neighboring uses. The additions to the rear portions of the structure will be minimal. The change of use from its current mix of illegal commercial uses to multi-family residential use will result in a diminishment of impacts on the neighbors, resulting in less traffic, congestion, noise, and nuisance than the existing mix of commercial uses would impose. The substantial upgrading of all systems, new fire-code compliance, and other code improvements will result in improved safety and benefits for the abutters and the neighborhood. Moreover, the project will result in the addition of much-needed, modestly-sized, residential apartments located close to public transit.

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

The granting of variance relief in this instance will be consistent with the intent and purpose of the Ordinance, as detailed in Section 1.30 of Article 1.000 Preamble of the Zoning Ordinance as well as M.G.L Ch. 40A Zoning Section 10 Variances, the proposed project will:

- 1. Create quality housing with valued open space for the benefit of the residents and abutters.
- 2. Not result in use or activity not otherwise permitted in the ordinance.
- 3. Not result in negative impacts listed in Section 1.3 regarding traffic, population density, blight, and pollution.

*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

SUPPORTING STATEMENT FOR A SPECIAL PERMIT

Please describe in complete detail how you meet each of the following criteria referring to the property and proposed changes or uses which are requested in your application. Attach sheets with additional information for special permits which have additional criteria, e.g.; fast food permits, comprehensive permits, etc., which must be met.

Granting the Special Permit requested for <u>1640 Massachusetts Ave</u>, <u>Cambridge, MA</u> (location) would not be a detriment to the public interest because:

A) Requirements of the Ordinance can or will be met for the following reasons:

With the granting of variance relief requested herein, the project will otherwise comply with the dimensional and other requirements of the Ordinance, and meet the requirements for the following special permits:

(i) The Petitioner seeks a special permit under <u>Section 3.32.1</u>, which would allow the less restrictive dimensional regulations of the Residential C-2 district to be extended twenty-five (25) feet into the more restricted district Residential B area at the rear of the lot. The lot meets the requirement that more than one-half of the lot (5,168 square feet, 78%) lies within the less-restrictive Residential C-2 district; and

(ii) The Petitioner seeks a special permit under Article 2.000, footnote 16 of the Ordinance which allows the Board to exempt areas in the basement from the calculation of Gross Floor Area by special permit, where the Board finds that "the uses occupying such exempted GFA support the character of the neighborhood or district in which the applicable lot is located"; and

(iii) The Petitioner seeks a special permit under <u>Section 8.22.2.c</u> to allow for new, modified, and/or enlarged windows, doors, and/or skylights or similar openings on exterior walls of the nonconforming structure located within the side or rear yard setbacks (that would not otherwise be allowed under <u>Section 8.22.1.d</u>), where such new, modified and/or enlarged openings will not be detrimental to abutters or the district.

B) Traffic generated or patterns of access or egress would not cause congestion hazard, or substantial change in established neighborhood character for the following reasons:

The project meets the general special permit criteria in that it will not substantially impact the established neighborhood character, nor cause congestion hazard, or negative impacts in terms of traffic generated or patterns of access or egress. The changes proposed are consistent with a modest change to a preexisting nonconforming structure that will bring the Property's uses into conformity with neighboring multi-family residential uses. There will be no change to access or egress patterns. Parking requirements (per the existing Article 6 of the Ordinance) are the same for both the existing and proposed uses, and thus the lack of onsite parking does not require zoning relief. Moreover, the Property is located on several bus routes and within a 5-minute walk to Harvard Square MBTA Red Line Station.

The existing neighborhood consists of a mix of commercial (retail and office) and densely built, large condominiums and apartment complexes, with a lower-density residential neighborhood behind. The proposed

construction allows for the creation of much-needed, moderately-sized apartments within an existing mid-19th Century building, and the preservation of open space on an otherwise very constrained lot, in such a manner that is consistent with the area. The project also importantly allows for revitalization, upgrading, and improvement of the aged structure.

Specifically, with regards to the special permit requested to exempt basement uses, the Petitioner notes that the Property is located within the Basement Overlay District (Section 20.600), the purpose of which is "to allow for the creation of studio or one-bedroom apartment units in appropriate unused basement level space of certain existing multifamily residential buildings..." See Section 20.610. Although the Property does not meet all requirements for a special permit under the Basement Overlay, the proposed conversion of the

basement is consistent with the policies promoted by the Basement Overlay. "[I]t is in the public interest to permit the creation of additional units under circumstances which promote the maintenance and improvement of older buildings, including improved stormwater and wastewater management, and which provide additional housing without building new structures or increasing the size of existing structures." See Sec. 20.610. The purpose and intent of the Overlay support a finding in this instance that the conversion of the existing basement areas of this historic building (most recently a bookstore) for one and two-bedroom residential apartments, particularly where the modifications to the basement will not have a negative impact on abutting uses.

Additionally, with regards to the special permit to allow for additional residential units within the Residential B portion of the lot, it should be noted that this will allow for a more sensible floor layout for the units in the building and will not be perceptible to the neighbors of the Property.

C) The continued operation of or the development of adjacent uses as permitted in the Zoning Ordinance would not be adversely affected by the nature of the proposed use for the following reasons:

The continued operation of or development of adjacent uses will not be adversely affected by this project; nor will the project impair the adjacent commercial and large, multi-family residential condominiums and apartment buildings abutting the project. In fact, the development of this Property will bring about welcome quality housing to the neighborhood.

D) Nuisance or hazard would not be created to the detriment of the health, safety, and/or welfare of the occupant of the proposed use or the citizens of the City for the following reasons:

No nuisance or hazard will be created by the granting of the requested special permit relief, for the reasons described above. The proposal is in keeping with the residential development and density and nature of uses envisioned for the neighborhood.

E) For other reasons, the proposed use would not impair the integrity of the district or adjoining district or otherwise derogate from the intent or purpose of this ordinance for the following reasons:

The requested special permit relief can be granted without impairing the integrity of the districts or adjoining districts because it will allow for sensible and modest changes to a preexisting nonconforming use and structure that will be in keeping with the neighborhood uses and beneficial in providing much-needed, moderately-sized, residential apartments to the benefit of the district and City residents.

*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:CM-CHR, Inc., Trustee of 1640 Mass Ave
Realty TrustLocation:1640 Massachusetts Ave, Cambridge, MA

Present Use/Occupancy: <u>Mixed-use (retail, office, lodging</u> <u>house)</u> <u>Residential C-2 and Residential</u> <u>B Zone</u>

Phone: 617-543-7009

Requested Use/Occupancy: Multi-family residential

		Existing Conditions	Requested Conditions	<u>Ordinance</u> Requirements	
TOTAL GROSS FLOOR AREA:		3,323 sf	3,995 sf	11,464 sf	(max.)
LOT AREA:		6,598 sf	6,598 sf	5,000 sf	(min.)
RATIO OF GROSS FLOOR AREA TO LOT AREA: ²		0.5	0.61	1.74	
LOT AREA OF EACH DWELLING UNIT		6,598 sf	942 sf	660 sf	
SIZE OF LOT:	WIDTH	80 ft (avg)	80 ft (avg)	50 ft	
	DEPTH	112 ft	112 ft		
SETBACKS IN FEET:	FRONT	0	0	10.0 ft	
	REAR	9.2 ft	9.2 ft	20.0 ft	
	LEFT SIDE	30.2 ft	30.2 ft	14.6 ft	
	RIGHT SIDE	1.9 ft	1.9 ft	13.7 ft	
SIZE OF BUILDING:	HEIGHT	30.4 ft	34.17 ft	85 ft (Res C-2)/35 (Res B)	
	WIDTH	76.7 ft	76.7 ft		
	LENGTH	30.7 ft	37.0 ft		
RATIO OF USABLE OPEN SPACE TO LOT AREA:		0.29	0.42	0.15	
NO. OF DWELLING UNITS:		0	7	10	
NO. OF PARKING SPACES:		0	0	0	
NO. OF LOADING AREAS:		0	0	0	
DISTANCE TO NEAREST BLDG. ON SAME LOT		n/a	n/a	n/a	

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.: n/a

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'.





EXISTING FRONT VIEW

	ABBREV	IATION	S	GENERA	AL LEG
A.C.T. ADJ A.F.F. AL APPROX ARCH BD BLDG BLKG BM B.O. CLG CLR C.M.U. C.O. CONC CONSTR CONT CONT CONT CTR C.T. DET DIA DIM DISP DN D.O. DR DWG EA EERO EXP.JT. EQ EQUIP E.W.C. EXH EXSTG EXT F.A. F.E. F.E. F.C. FIN FIXT FL F.O.C. F.O.S. FRT TREATMENT FURR F.C. GC GL GWB GYP H.C. H.W.H. H.W. HOR I.D. INSUL INSUL INT INCL	ACOUSTICAL CEILING TILE ADJUSTABLE ABOVE FINISHED FLOOR ALUMINUM APPROXIMATE ARCHITECTURAL BOARD BUILDING BLOCKING BEAM BOTTOM OF CEILING CLEAR CONCRETE MASONRY UNIT CASED OPENING COLUMN CONCRETE CONSTRUCTION PROJECT CONSTRUCTION PROJECT COUME CONSTRUCTION PROJECT CONSTRUCTION PROJECT CONSTRUCTION PROJECT CONSTRUCTION PROJECT CONSTRUCTION PROJECT CONSTRUCTION PROJECT CONSTRUCTION PROJECT CONSTRUCTION PROJECT CONSTRUCTION PROJECT CONTRE CERAMIC TILE DETAIL DIAMETER DIMENSION DOOR OPENING DOOR OPENING EACH EMERGENCY ESCAPE & RESCUE OPENING EXTERIOR FIRE ALARM FIRE EXTINGUISHER CABINET FIRE EXTINGUISHER FIRE EXTINGUISHER CABINET FIRE EXTINGUISHER CABINET FIRE EXTINGUISHER CABINET FIRE EXTINGUISHER CABINET FIRE EXTINGUISHER CABINET FIRE EXTINGUISHER FIRE CONTRACTOR GENERAL CONTRACTOR GLASS GYPSUM WALL BOARD GYPSUM HOLLOW CORE HARDWOOD HOLLOW METAL HEATING VENTILATING & AIR CONDITIONING HOT WATER HEATER HORIZONTAL INSIDE DIAMETER INCH INSULATION INTERIOR INCLUDES	JAN K.P. LAM LAV LBS LCP LH LL LT MAHOG MAX MECH MIN MISC M.O. MTD MTL MAT/MTL NAT N.I.C. NOM N.T.S. PLUMB PLAM/PLM PR PT PTN PLYWD Q.T. RAD REC REQ RH RM R.O. RWD R.W.L. S.C. S.F. SHT SIM SPEC SQ S.S. STL T&G THR T.O. TYP U.O.N. VCT VERT W/ W/O.	S JANITOR KICK PLATE LAWINATE LAVATORY POUNDS LEASE CONFIRMATION PLAN LEFT HAND LANDLORD LIGHT TRACK MATORANICAL MINIMUM MECHANICAL MINIMUM MISCELLANEOUS MASONRY OPENING MOUNTED METAL MATERIAL NATURAL FINISH NOT IN CONTRACT NUMBER NOMINAL NOT TO SCALE PLUMBING PLASTIC LAMINATE PLATE PAIR PAINT/PAINTED PARTITION PLYWOOD QUARRY TILE RADIUS RECESSED REQUIRED RIGHT HAND ROOM ROUGH OPENING REDWOOD RAIN WATER LEADER SOLID CORE SQUARE FOOT/FEET SHEET SIMILAR SPECIFICATION SQUARE STAINLESS STEEL STANDARD STEEL TONGUE AND GROOVE THRESHOLD TOP OF TYPICAL UNLESS OTHERWISE NOTED VINYL COMPOSITE TILE VERTICAL WITH WATER CLOSET WOOD		AL LEC COLUMN LI ELEVATION DRAWING N DRAWING N PAGE NO. SECTION KI DRAWING N PAGE NO. ENLARGED CENTAIL NUI SHEET NUM ROOM NO. ROOM NO. ROOM NO. PARTITION DOOR NUM KEYNOTE ELEVATION NEW DOOR NEW DOOR EXISTING C TO BE REM NEW DOOR EXISTING C TO BE REM NEW DOOR EXISTING C TO BE REM
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1640 Massachusetts Ave. Renovation & Additions

1640 Massachusetts Ave., Cambridge, MA 02138



Project Scope:

Renovate and add additions to an existing three-story house. Change use from bookstore, architectural office, and lodging house to become seven apartments. Finish unfinished areas of basement. The building will be sprinklered per NFPA 13R.

PROPOSED FRONT VIEW

GEND

LINE

ON KEY NO.

KEY NO.

ED AREA / DETAIL SYMBOL GED AREA

UMBER UMBER

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N TYPE

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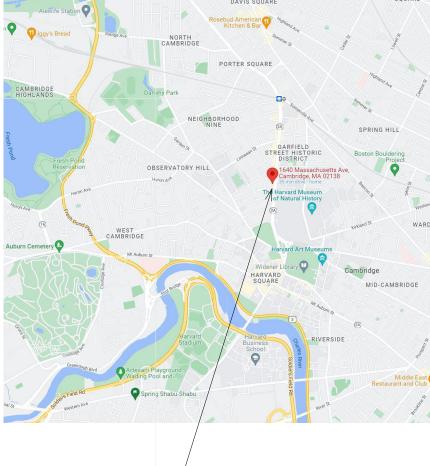
OT IN CONTRACT

PROJECT DIRECTORY

CLIENT/ TENANT: Chestnut Hill Realty 300 Independence Dr. Chestnut Hill, MA 02467 Contact: Andy Martineau, Development Project Manager Phone: (978) 551-3169 Email: amartineau@chestnuthillrealty.com

ARCHITECT: Derek Rubinoff, Architect 82 Spring St. West Roxbury, MA 02132-4316 Contact: Dror Amitay, Associate Senior Project Manager Phone: (617) 283-0802 Email: damitay@derekrubinoff.com

PROJECT LOCALE



PROJECT SITE -



Sheet Number

00-General

00-General: 3

01-Survey

01-Survey: 2

02-Architectural

V-1

V-2

A-0.0

A-1.0

A-1.1

A-1.2

A-2.1

A-2.2

A-3.0

A-3.1

A-3.2

A-3.3

A-3.4

A-4.1

A-4.2

A-5.0

A-5.1

A-6.0

A-6.1

A-7.1

A-7.2

02-Architectural: 19 Grand total: 24

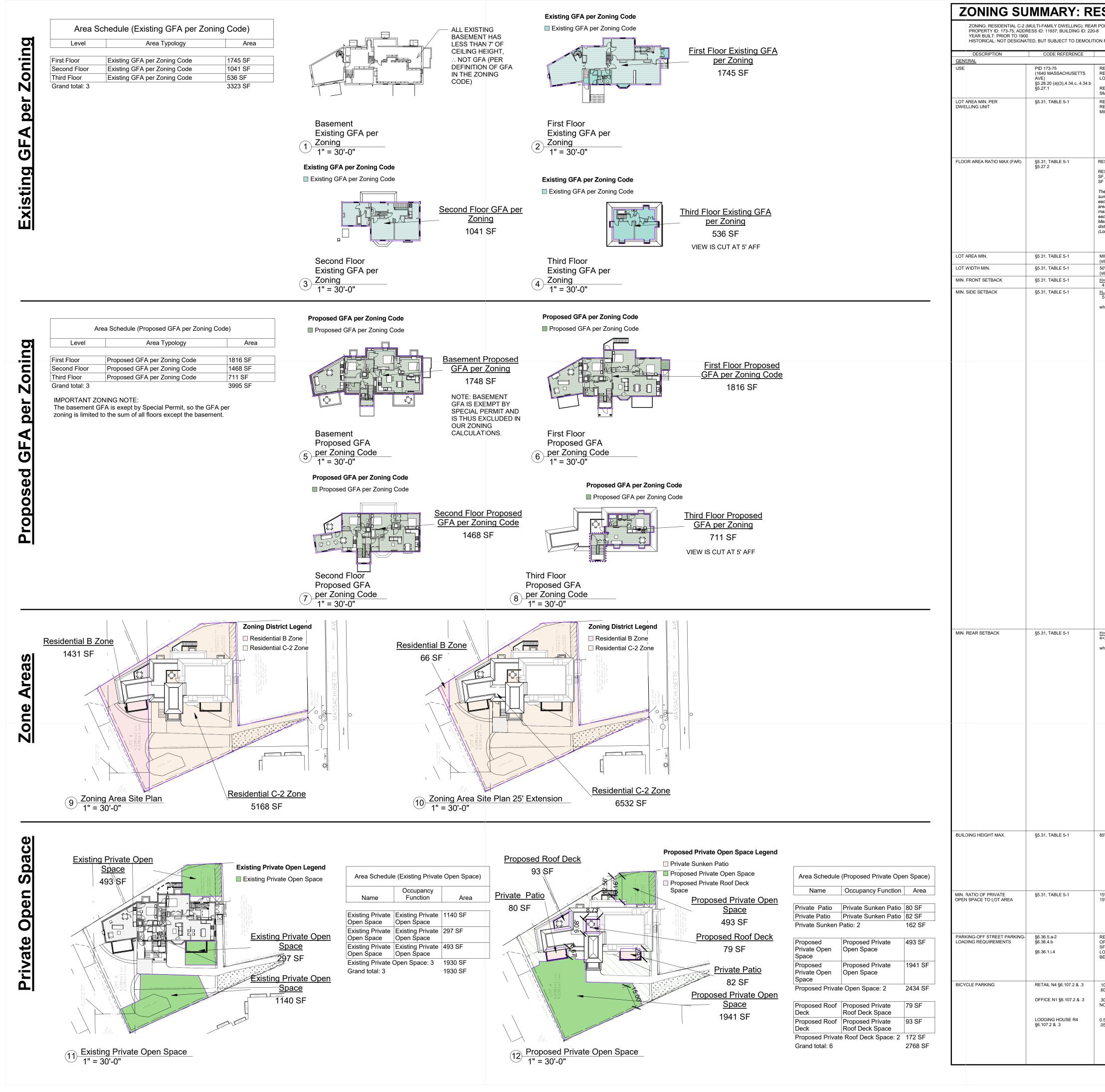
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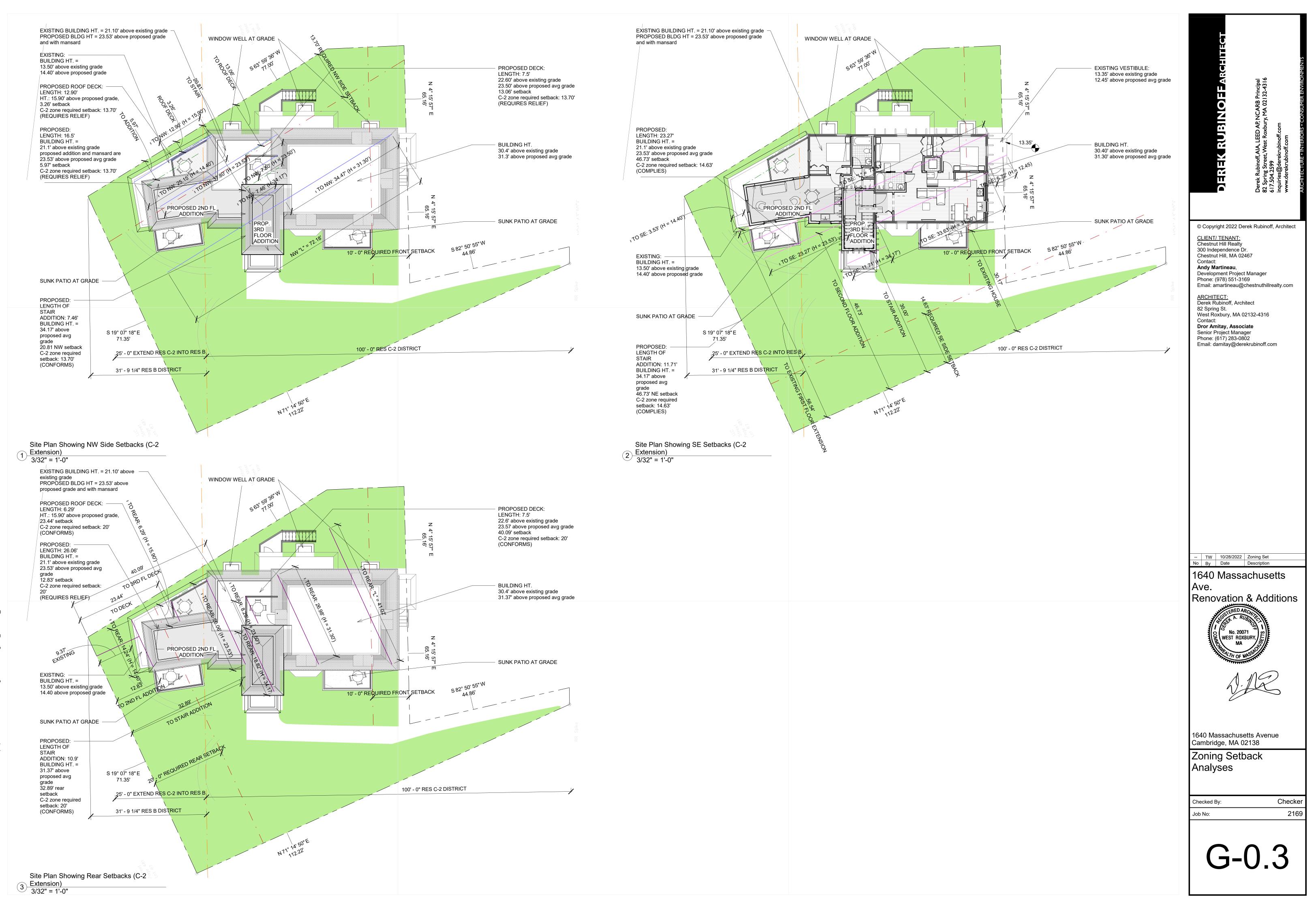
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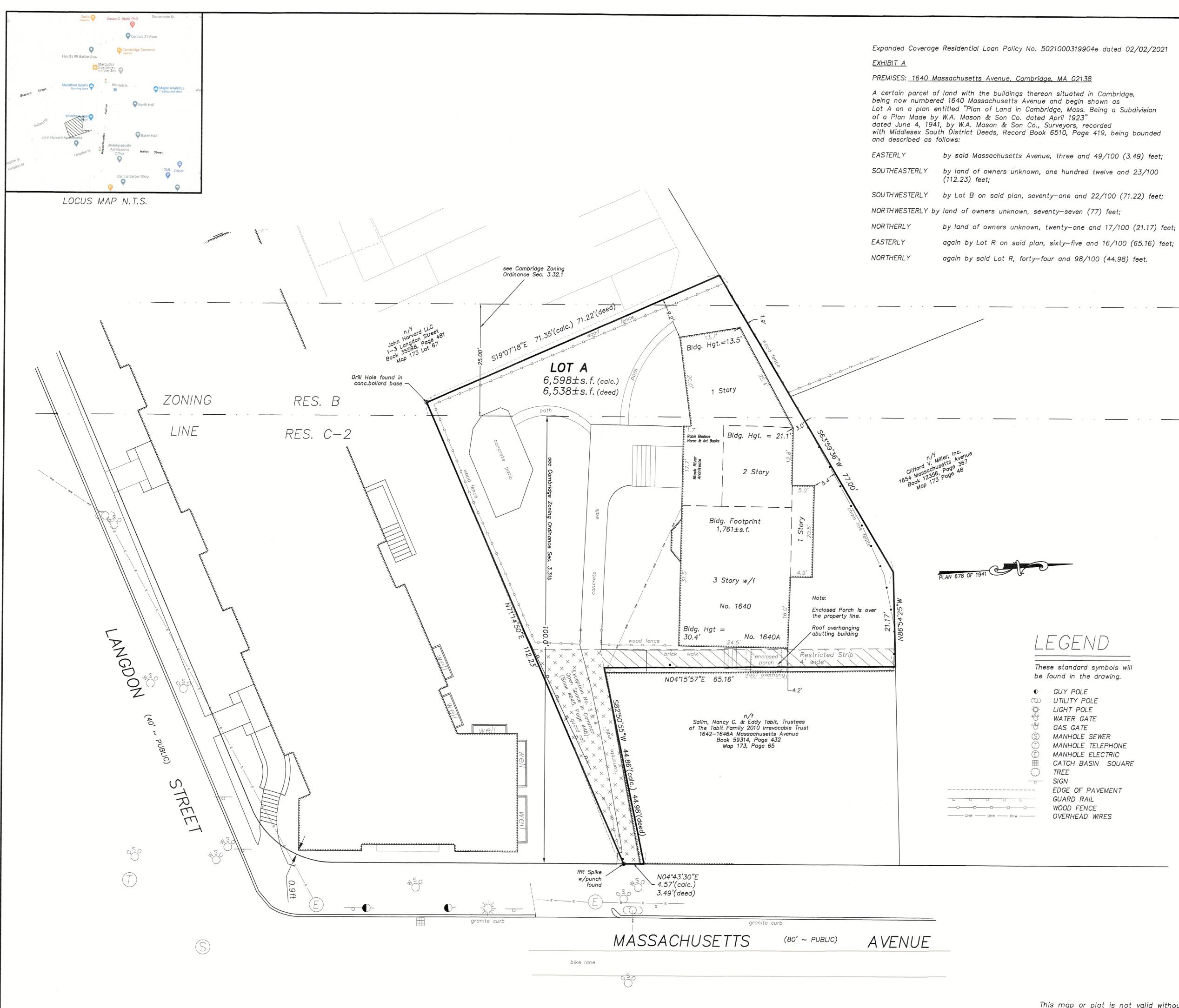
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Example ALTA Survey Plan Proposed Plot Plan Demo & Proposed Site Plans Demo & Proposed Site Plans Demo & Scool & Third Floor Pans Demo Basement & First Ploor Demo Basement & First Ploor Demo Basement Plan Plan Proposed Stein Plans Demo Basement & First Ploor Demo Basement Plan Plan Proposed Stein Plans Proposed Stein A North Evelating & Proposed Stein Plans Visiting & Proposed Stein Plans Visiting & Proposed Stein Plans Visiting Stein Plans <td>Zoning Review Zoning Setback Analyses</td> <td></td> <td></td> <td>Phone: (978) 551-31 Email: amartineau@ <u>ARCHITECT:</u> Derek Rubinoff, Arch 82 Spring St. West Roxbury, MA 0</td> <td>69 chestnuthillrealty.com nitect</td>	Zoning Review Zoning Setback Analyses			Phone: (978) 551-31 Email: amartineau@ <u>ARCHITECT:</u> Derek Rubinoff, Arch 82 Spring St. West Roxbury, MA 0	69 chestnuthillrealty.com nitect
Demo & Proposed Site Plans				Contact: Dror Amitay, Assoc Senior Project Mana	s iate ger
1640 Massachusetts Avenue Cambridge, MA 02138 Cover	Demo Basement & First Floor PlansDemo Second & Third Floor PlansDemo Roof PlanDemo Roof PlanDemo South & North ElevationsDemo East & West ElevationsProposed Basement PlanProposed First Floor PlanProposed Second Floor PlanProposed Roof PlanProposed Roof PlanProposed Second Floor PlanProposed Second Floor PlanProposed Second Floor PlanProposed Roof PlanProposed Section Proposed Section SProposed Section 2Window Schedule & Partition TypesDoor ScheduleExisting & Proposed 3D ViewsExisting & Proposed 3D Views 2			TW 10/28/2022 No By Date 1640 Massa Ave. Renovation Renovation No. 200 WEST ROX MA	Zoning Set Description Additions
1640 Massachusetts Avenue Cambridge, MA 02138 Cover				N.	12
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2 3:39:26 PM D:\Documents\Local Revit Files\(09) 1640 Mass Ave - Cambridge MA -- Zoning Set_drubinoff@derekrubinoff.com.r

ES C-2 DOMIN	ANT			
R PORTION OF LOT IS RESIDENCE B (TWO -8 10N REVIEW.	D-FAMILY DWELLING)			
REQUIRED/ALLOWED	EXISTING	PROPOSED	PROPOSED W/ 25' EXTENSION	
RES C-2 MULTI-FAMILY RESIDENTIAL (FIRST 100' DEPTH OF LOT) RES B: TWO FAMILY SMALL REAR PORTION	EXISTING 1640 MASS AVE.: BASEMENT: BOOKSTORE FIRST FLOOR: PROFESSIONAL OFFICE 2ND & 3RD FLOOR: ONE LODGING HOUSE DWELLING OF FIVE BEDROOMS.	PROPOSED 1640 MASS AVE:: 7 APARTMENTS	PROPOSED 1640 MASS AVE:: 7 APARTMENTS	DJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJ
RES B: 2500 SF FOR EACH DU RES C-2: MIN. 600 SF FOR EACH D.U./TENANCY	1,431 (RES B) + 5,168 (RES C-2) = 6,598 SF Lot area in district 1Lot area in district 2	1,431 (RES B) + 5,168 (RES C-2) = 6,598 SF	66 (RES B) + 6,532 (RES C-2) = 6,598 SF	31NOJJJA AP, NCARB Principal bury, MA 02132-4316 m
	Max # dwelling units = district 1 min. lot area/du + district 2 min. lot area/du 1 LODGING HOUSE	<u>1,431</u> + <u>5,168</u> 2,500 + <u>600</u> = 0.5724 + 8.6133 = 9.1857 UNITS ALLOWED	<u>66</u> + <u>6,532</u> 2,500 + <u>600</u> = 0.0264 + 10.8867 = 10.9131 UNITS ALLOWED	D AP, NC Sxbury, M com
RES C-2: MAX FAR IS 1.75	1 RETAIL UNIT 1 OFFICE UNIT TOTAL EXISTING GFA: 3,323 SF	7 PROPOSED UNITS COMPLY TOTAL PROPOSED GFA: 3,995 GSF	7 PROPOSED UNITS COMPLY TOTAL PROPOSED GFA: 3,995	A, LEE est Ro binoff.
RES B: MAX FAR IS 0.5 FOR FIRST 5000 SF, 0.35 FOR EXCEEDING FIRST 5000 SF	TOTAL LOT AREA: 6,598 SF EXISTING FAR = 0.5036	(BASEMENT EXEMPT WITH SPECIAL PERMIT) TOTAL LOT AREA: 6,598 SF	GSF (BASEMENT EXEMPT WITH SPECIAL PERMIT) TOTAL LOT AREA: 6,598 SF	DJJRAKARUBINOJJA DJRRAKUbinoff, AIA, LEED AP, NCARB Principal B2 Spring Street, West Roxbury, MA 02132-4316 617.504.2599 inquiries@derekrubinoff.com www.derekrubinoff.com
The maximum gross floor area shall be the sum of the total allowed gross floor area in each district, determined by adding the lot		PROPOSED FAR: 0.6055 ALLOWABLE GFA:	PROPOSED FAR: 0.6055 ALLOWABLE GFA:	k Rub oring S ries@ ies@
area in each district multiplied by the maximum allowed floor area ratio (FAR) for each district.		(1,431 * 0.5) [RES B] + (5,168 * 1.75) [RES C-2] = 715.5 + 9,044 = 9,759.5 SF	(66 * 0.5) [RES B] + (6,532 * 1.75) [RES C-2] = 33 + 11,431	Derek 82 Spri www.d
Maximum Gross Floor Area = (Lot area in district 1 x district 1 FAR) + (Lot area in district 2 x district 2 FAR)		ALLOWABLE FAR: 9,759.5 / 6,598 = 1.4792	= 11,464 SF ALLOWABLE FAR: 11,464 / 6,598 = 1.7375	
MIN.5,000 SF LOT SIZE,	6,598 SF	NO CHANGE, CONFORMS	NO CHANGE, CONFORMS	
(stipulation does not apply per §5.21.1) 50' (stipulation does not apply per §5.21.1)	80' AVERAGE	NO CHANGE, CONFORMS	NO CHANGE, CONFORMS.	© Copyright 2022 Derek Rubinoff, Architect CLIENT/ TENANT:
<u>H+L</u> ; AT LEAST 10' <u>Havg+L</u> 5+2	0, NON-CONFORMING Northwest side existing setback = 1.9'	NO CHANGE	NO CHANGE Difference between existing average grade and proposed: proposed is 0.90'	Chestnut Hill Realty 300 Independence Dr.
where $H_{avg} = \frac{(H_1xL_1) + (H_2xL_2)}{L_1+L_2 \text{ etc.}}$ etc.	Northwest side "L" (length of building parallel to lot line) is and remains 72.18'.		lower due to window wells and recessed patios.	Chestnut Hill, MA 02467 Contact: Andy Martineau ,
			For calculation of NW side setback: For 34.47' long section at 31.30' ht, product is 1078.91	Development Project Manager Phone: (978) 551-3169 Email: amartineau@chestnuthillrealty.com
			new stair: For 7.46' long section at 34.17' ht, product is 254.91	ARCHITECT:
			top of proposed deck: For 7.5' long section at 23.50' ht	Derek Rubinoff, Architect 82 Spring St.
			product is 176.25 For 37.80' long section at 23.53' ht,	West Roxbury, MA 02132-4316 Contact: Dror Amitay, Associate
			product is 889.43 top of proposed deck: For 12.90' long section at 15.90' ht,	Senior Project Manager Phone: (617) 283-0802
			For 12.90 long section at 13.90 ht, product is 205.11 For 25.15' long section at 14.40' ht,	Email: damitay@derekrubinoff.com
			product is 362.16 Northwest H _{avg} :	
			(1078.91 + 254.91 + 176.25 + 889.43 + 205.11 + 362.16) / (34.47 + 7.46 + 7.50 + 37.80 + 12.90 + 25.15) = 2966.77 / 125.28 = 23.69'	
			Northwest side setback: = (23.69 + 72.18') / (5 + 2) = 13.70'	
	Southeast Side existing setback = 30.17' Southeast side "L" (length of building parallel		For calculation of SE side setback:	
	to lot line) is and remains 73.51'.		For 5.72' long section at 12.45' ht: product is 71.21 For 33.63' long section at 31.30' ht:	
			product is 1052.62 For 11.71' long section at 34.17' ht:	
			product is 400.13 For 3.53' long section at 14.40' ht:	
			product is 50.83' Southeast H _{avg} . (72.21 + 1052.62 + 400.13 + 50.83) /	
			(5.72 + 33.63 + 11.71 + 3.53) = 1575.79 / 54.59 = 28.87'	
			Southeast side setback: = (28.87 + 73.51) / (5 + 2) =14.63'	
$\frac{H+L}{4+2}$; AT LEAST 20' where $H_{avg} = (\underline{H_1 x L_1}) + (\underline{H_2 x L_2})$ etc. $L_1 + L_2$ etc.	Rear existing (SW) setback = 9.2' (per survey). Rear "L" (length of building parallel to lot line) is and remains 41.02'.		Difference between existing average grade and proposed: proposed is 0.90' lower due to window wells and recessed patios.	
E ₁ , E ₂ do.			For calculation of rear (SW) setback: For 26.98' long section at 31.30' ht: product is 844.47	TW 10/28/2022 Zoning Set No By Date Description
			For 8.25' long section at 23.50' ht: product is 193.88	1640 Massachusetts
			For 26.06' long section at 23.53' ht: product is 613.19 For 18.82' long section at 34.17' ht:	Ave.
			product is 206.05 For 6.29' long section at 15.90' ht:	Renovation & Additions
			product is 100.01 For 14.24' long section at 14.40' ht: product is 205.06	STERED ARCHITC
			Rear H _{avg} : (844.47 + 193.88 + 613.19 + 206.05 + 100.01 + 205.06) / (26.98 + 8.25 + 26.06 + 18.82 + 6.29 + 14.24) = 2162.66 / 100.64 = 24.49'	No. 20071 WEST ROXBURY, MA
			Rear (SW) setback: (24.49' + 41.02) / (4 + 2)	THE TH OF WASSING
			=10.42' However, 20' min. rear setback applies.	110
85'	#1640: 30.4', COMPLIES	Difference between existing average grade and proposed: proposed is 0.90' lower due to unique walk and recorded pation	grade and proposed: proposed is 0.90'	Vites
		to window wells and recessed patios. Thus, without any height constructed above the existing height, the proposed height is 31.30'. Stair tower with mansard has a height of 34.17' (COMPLIES)	lower due to window wells and recessed patios. Thus, without any height constructed above the existing height, the proposed height is 31.30'. Stair tower with mansard has a height of 34.17' (COMPLIES)	
15% OF LOT AREA 15% OF 6,598 SF = 989.7 SF	1,930 sf existing private open space = 29% of lot area	2,768 sf provided (min. 15' x 15' on lawn, or min. 6' and 72 ef on privato pations or deale)	2,768 sf provided (min. 15' x 15' on lawn, or min. 6' and 72 of on private pations of doalto)	1640 Massachusetts Avenue Cambridge, MA 02138
		sf on private patios or decks), = 42% of lot area. < 25% is patios or decks.	sf on private patios or decks), = 42% of lot area. < 25% is patios or decks.	Zoning Review
RETAIL: 1 PER 700 SF OFFICE (NON-MED PROF) : 1 PER 700 SF	2.1 SPACE NEEDED FOR RETAIL 2.5 SPACES NEEDED FOR OFFICE		7 SPACES REQUIRED FOR 7 UNITS ALLOWED PARKING DEFICIT IS 7	
SF LODGING HOUSE: 1 PER 4 BEDROOMS + 1	2 SPACES NEEDED FOR RESIDENTIAL		ALLOWED PARKING DEFICIT IS 7 SPACES NO RELIEF NEEDED. IF MORE THAN 7 UNITS ARE DESIRED, RELIEF NEEDED	
.10 LT per 1,000 SF	0 SPACES PROVIDED EXISTING DEFICIT IS 7 SPACES .15 LT SPACES		1 SPACE FOR EACH ADDITIONAL DWELLING UNIT ABOVE 7. 7 UNITS @ 1 ST SPACE PER UNIT:	Checked By: Checker Job No: 2169
.60 ST per 1,000 SF .30 LT per 1,000 SF NO ST REQ'D	.90 ST SPACE .52 LT SPACES 0 ST SPACES		7.0 LT SPACES REQUIRED 7 UNITS @ .1 ST SPACE/DU: .70 ST SPACES REQUIRED.	
0.5 LT SPACE PER BED	2.5 LT SPACES (FIVE BEDS) .25 ST SPACES		AFTER SUBTRACTING DEFICIT: 4 LT AND 0 ST SPACES ARE REQUIRED.	
.05 ST SPACES PER BED	.25 ST SPACES TOTAL REQ'D: 3.17 LT & 1.15 ST SPACES EXISTING: 0 LT & 0 ST SPACES			G-0.2
	ALLOWED BICYCLE SPACE DEFICIT: -3.17 LT & -1.15 ST SPACES			





GENERAL NOTES

OWNER OF RECORD: CM-CHR, INC., TRUSTEE OF 1640 MASS. AVE. REALTY TRUST 300 INDEPENDENCE DR. CHESTNUT HILL, MA 02467

DEED REFERENCE: BOOK 76865, PAGE 377 PLAN REFERENCE: PLAN 678 OF 1941 TAX MAP REFERENCE: MAP 173 LOT 75

The Parcel shown on this survey lies within a Zone "X", as described on the Flood Insurance Rate Map No. 25017C0438E, dated 6-4-2010. in which the property is located.

GENERAL UTILITY NOTE

The underground utilities depicted hereon are from field locations of observable evidence and/or compiled according to available record plans and are approximate only. The surveyor makes no guarantees that underground utilities depicted comprise all such utilities in the area, either in service or abandoned. The surveyor further does not warrant that the underground utilities are in the exact location indicated hereon although they are located as accurately as possible from the information available. Otte & Dwyer, Inc. and its surveyor assume no responsibility for damages incurred as a result of utilities, shown or not shown on this plan. Always call DIGSAFE at 811 before you dig.

To CM—CHR Trustee of 1640 Mass. Ave. Realty Trust; Stone Mortgage LLC, its successors and/or assigns and First American to Title Insurance Company:

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2016 "Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys", jointly established and adopted by ALTA and NSPS, and includes Items 2, 3, 4, 6(b), 7(a)(b1)(c), 8, 9, 13 & 20 of Table A thereof. The field work was completed on Dec. 1, 2020.

1/5/22

Name David A. Dwyer Jr., PLS Licensed Land Surveyor No. 46707 ddwyer@ottedwyer.com

EXCEPTIONS

Exceptions, as numbered in Expanded Coverage Residential Loan Policy No.5021200-0319904e, dated 02/02/2021, issued by First American Title Insurance Company.

With regard to exceptions 1 & 2. Our certification is limited to only matters observed on the ground or of record.

No. 3 Open Space in common with Lot R as more particularly described in the instrument dated August 7, 1923 and recorded in the Middlesex South Registry of Deeds in Book 4645, Page 448. See Open Space in Common as shown on this survey.

No. 4 Utility easement, if any, for the nemefit of Lot B as set forth in the instrument dated August 7, 1923 and recorded in the Middlesex South Registry of Deeds in Book 4645, Page 448. See Open space in Common as shown on this survey.

NOTE:

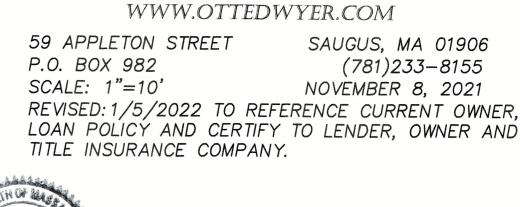
The surveyor has relied upon the Expanded Coverage Residential Policy issued by First American Title Insurance Company Number 5021200–0319904e, dated 02/02/2021 with regard to any recorded easements, rights of way or setbacks affecting the subject property.

ALTA/NSPS LAND TITLE SURVEY 1640 MASSACHUSETTS AVE. CAMBRIDGE, MASS. 02138

PREPARED FOR

CM-CHR, TRUSTEE OF 1640 MASS. AVE. REALTY TRUST BY

OTTE & DWYER, INC. LAND SURVEYORS

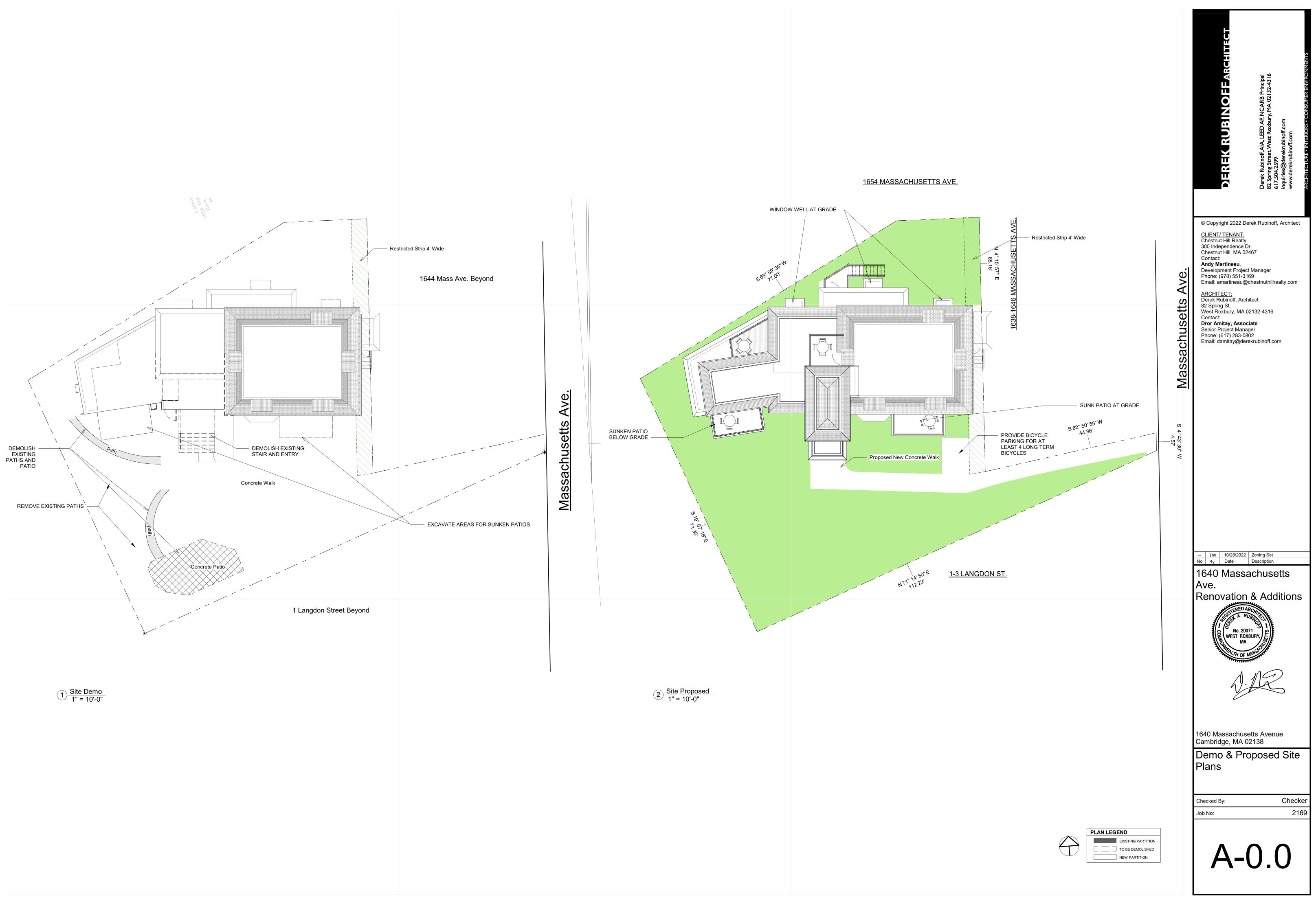


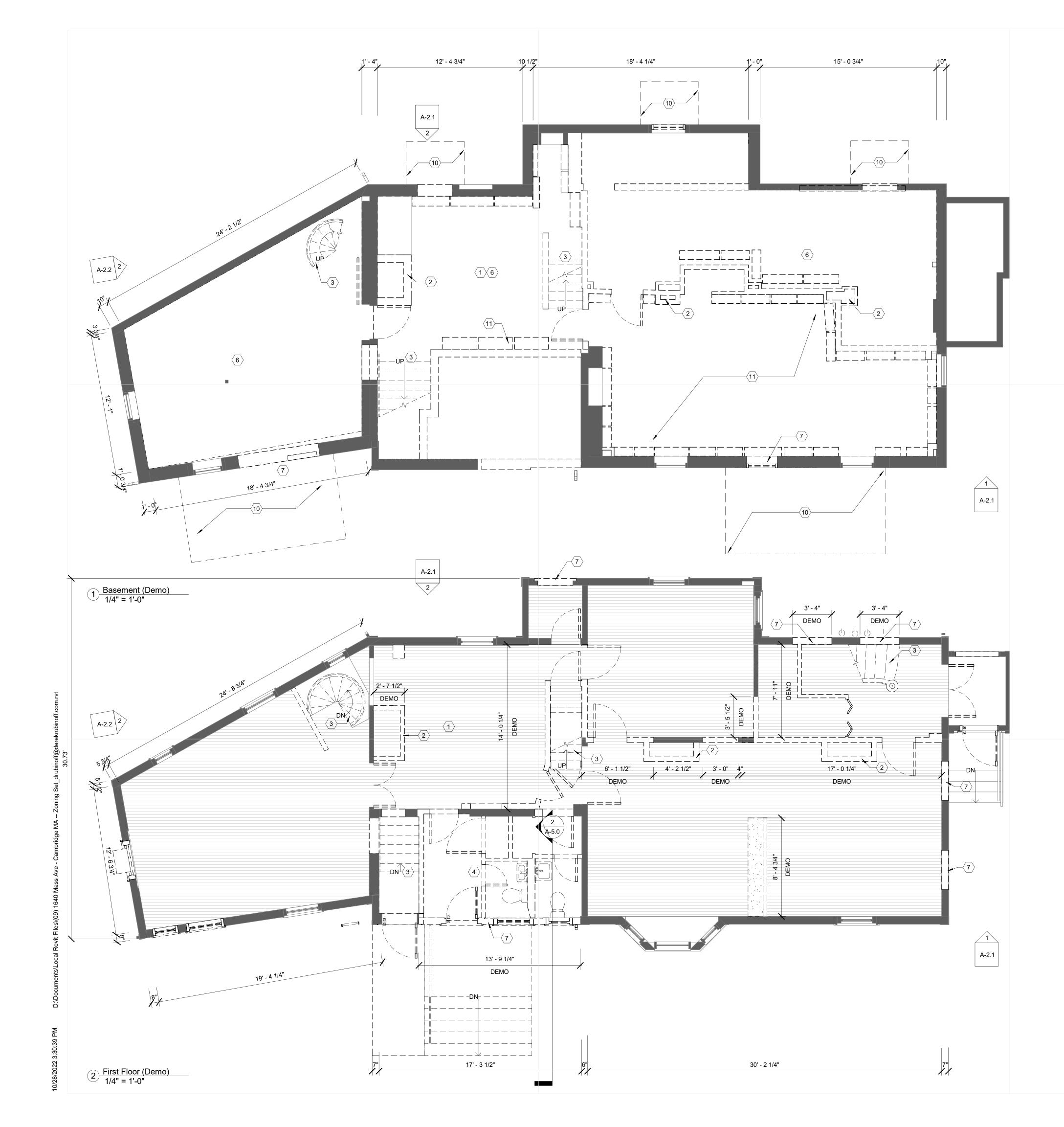
SCALE

DWYER JR No. 48701

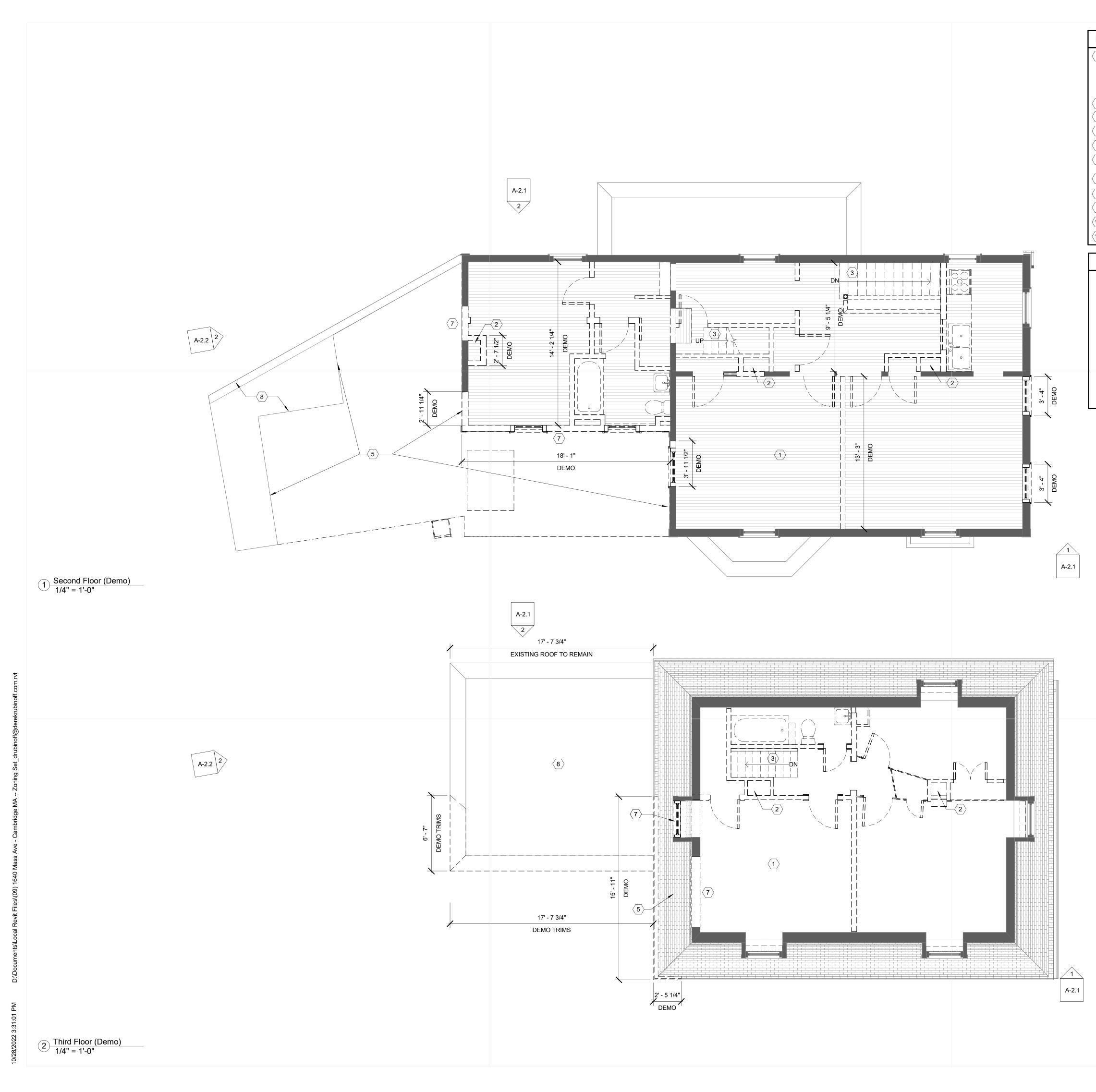
This map or plat is not valid without the seal and signature of the responsible surveyor.

JN. 12683

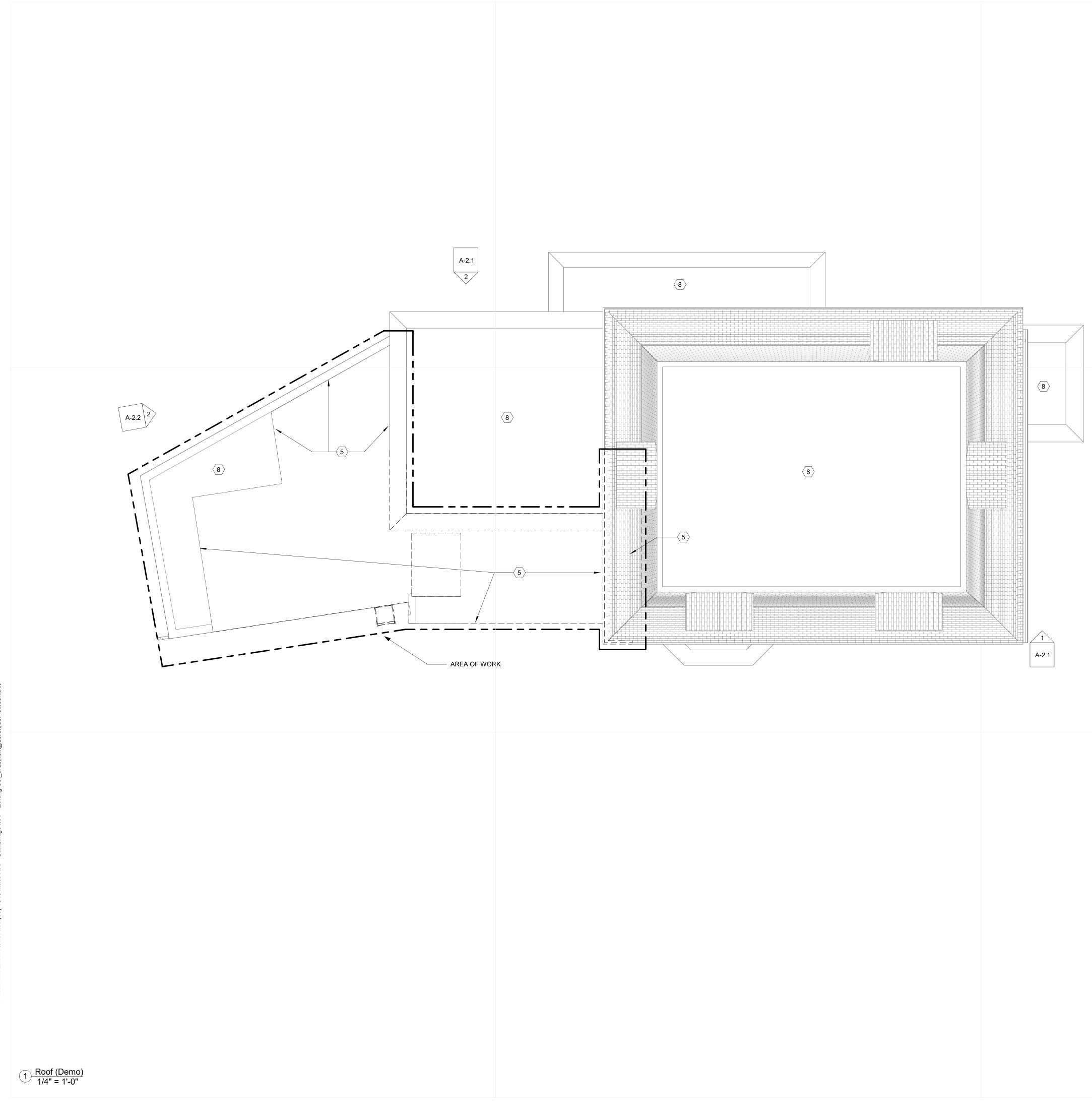




DEMOLITION KEY NOTES TYPICAL NOTE: CUT EXISTING BUILDING. REMOVE EXISTING INTERIOR PARTITIONS, DOORS, REMOVE EXISTING LIGHT FIXTURES, ALL GWB & PLASTER, REMOVE ALL EXISTING ACT CEILINGS AND MEP SYSTEMS. UNLESS OTHERWISE NOTED. REMOVE EXISTING WINDOWS & EXTERIOR DOORS IN PREPARATION FOR REPLACEMENT ONLY AS SHOWN. REMOVE FLOOR FINISHES AND TO SUBFLOOR. REMOVE ALL ELECTRICAL BACK TO PANEL, REMOVE ALL PLUMBING FIXTURES & CAP PLUMBING. $\langle 2 \rangle$ REMOVE EXISTING CHIMNEY. (3) REMOVE EXISTING STAIR. $\langle 4 \rangle$ DEMO PART OF FLOOR IN PREPARATION FOR NEW STAIR (5) DEMO PART OF ROOF AS INDICATED, COORDINATE WITH PROPOSED (6) DEMO ENTIRE EXISTING BASEMENT FLOOR, SLAB AND INTERIOR VERTICAL STRUCTURE TO DEPTH SHOWN ON PROPOSED FLOOR PLANS. $\langle 7 \rangle$ demo portion of exterior wall for New Opening. $\langle 8 \rangle$ EXISTING ROOF TO REMAIN. $\langle 9 \rangle$ REMOVE EXISTING SIDING AND SHEATHING IN AREAS OF EXTERIOR MODIFICATIONS. ~ $\langle 10 \rangle$ REMOVE EARTH FOR PROPOSED SUNKEN PATIOS & WINDOW WELLS. (11) REMOVE ALL FORMER STORE FIXTURES. **DEMOLITION NOTES** © Copyright 2022 Derek Rubinoff, Architect <u>CLIENT/ TENANT:</u> Chestnut Hill Realty 1. THIS DRAWING IS DIAGRAMMATIC AND SHOULD BE USED FOR REFERENCE ONLY. REFER TO SPECIFICATIONS FOR ADDITIONAL DEMOLITION NOTES AND INSTRUCTIONS. COORDINATE LOCATIONS OF PENETRATIONS WITH MEP FLOOR PLANS. 300 Independence Dr. COORDINATE THE LOCATION OF CONSTRUCTION TRASH DUMPSTER WITH THE OWNER. Chestnut Hill, MA 02467 VERIFY INTEGRITY OF FIRE RATED DEMISING PARTITIONS. ANY EXISTING OR NEW HOLES Contact: ARE TO BE PATCHED TO MATCH EXISTING AND FIRESTOP. ANY EXISTING OR NEW Andy Martineau, PENETRATIONS ARE TO BE SEALED TO MAINTAIN FIRE RATING. Development Project Manager REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL SCOPE. Phone: (978) 551-3169 . PATCH AND REPAIR ALL AREAS DAMAGED OF FIRESTOP TO MATCH EXISTING. MAINTAIN Email: amartineau@chestnuthillrealty.com ALL FIRE RATINGS. 6. PROVIDE A CLEAN, SMOOTH AND LEVEL SUB FLOOR READY TO RECEIVE NEW FINISH ARCHITECT: Derek Rubinoff, Architect FLOORING. ANY HIGH POINTS ARE TO BE KNOCKED/GROUND DOWN, ANY CRACKS, HOLES OR OTHER DEPRESSIONS ARE TO BE FLASH PATCHED. 82 Spring St. REPAIR ANY DAMAGE TO BUILDING'S FACADE, SIDEWALK, FINISHES, AND DEMISING West Roxbury, MA 02132-4316 PARTITIONS PER OWNER'S DIRECTION. Contact: VERIFY WIDTH, DEPTH, HEIGHT, ITEMS TO REMAIN AND ANYTHING THAT MAY BE Dror Amitay, Associate CONSIDERED AN UN-ANTICIPATED FIELD CONDITION WHICH WOULD ALTER THE INTENT OF Senior Project Manager THESE DRAWINGS. Phone: (617) 283-0802 Email: damitay@derekrubinoff.com -- TW 10/28/2022 Zoning Set No By Date Description 1640 Massachusetts Ave. Renovation & Additions WEST ROXBURY, MA 1640 Massachusetts Avenue Cambridge, MA 02138 Demo Basement & First Floor Plans Checker Checked By: 2169 Job No: PLAN LEGEND $\widehat{}$ EXISTING PARTITION A-1.0 TO BE DEMOLISHED NEW PARTITION

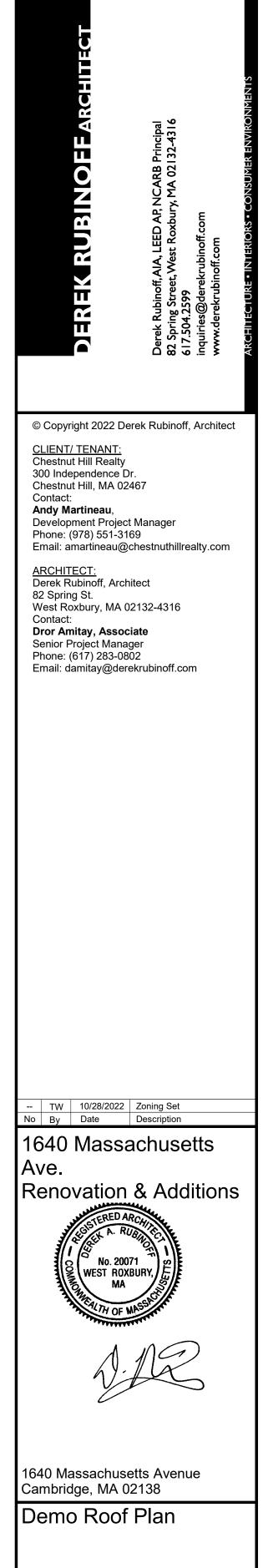


DE	MOLITION KEY NOTES		
1	TYPICAL NOTE: CUT EXISTING BUILDING. REMOVE EXISTING INTERIOR PARTITIONS, DOORS, REMOVE EXISTING LIGHT FIXTURES, ALL GWB & PLASTER, REMOVE ALL EXISTING ACT CEILINGS AND MEP SYSTEMS. UNLESS OTHERWISE NOTED. REMOVE EXISTING WINDOWS & EXTERIOR DOORS IN PREPARATION FOR REPLACEMENT ONLY AS SHOWN. REMOVE FLOOR FINISHES AND TO SUBFLOOR. REMOVE ALL ELECTRICAL BACK TO PANEL, REMOVE ALL PLUMBING FIXTURES & CAP PLUMBING.	CHITEC	Derek Rubinoff, AIA, LEED AP, NCARB Principal 82 Spring Street, West Roxbury, MA 02132-4316 617.504.2599 inquiries@derekrubinoff.com www.derekrubinoff.com
2	REMOVE EXISTING CHIMNEY.	A	Principal 32-4316 RENVIRO
3 > 4 >	REMOVE EXISTING STAIR. DEMO PART OF FLOOR IN PREPARATION FOR NEW STAIR	E	Derek Rubinoff, AIA, LEED AP, NCARB Principal 82 Spring Street, West Roxbury, MA 02132-4316 617.504.2599 inquiries@derekrubinoff.com www.derekrubinoff.com
<u>-</u> 5	DEMO PART OF ROOF AS INDICATED, COORDINATE WITH PROPOSED	N	y, MA
6	DEMO ENTIRE EXISTING BASEMENT FLOOR, SLAB AND INTERIOR VERTICAL STRUCTURE TO DEPTH SHOWN ON PROPOSED FLOOR PLANS.	8	ED AP, oxbur f.com
7	DEMO PORTION OF EXTERIOR WALL FOR NEW OPENING.	RU	A, LEE Vest R Jbinoff ff.com
8	EXISTING ROOF TO REMAIN.	¥	Derek Rubinoff, AIA, LEED AP, NCARB I 82 Spring Street, West Roxbury, MA 021 617.504.2599 inquiries@derekrubinoff.com www.derekrubinoff.com
9	REMOVE EXISTING SIDING AND SHEATHING IN AREAS OF EXTERIOR MODIFICATIONS.		Derek Rubinc 82 Spring Str 617.504.2599 inquiries@de www.derekru
10)	REMOVE EARTH FOR PROPOSED SUNKEN PATIOS & WINDOW WELLS. REMOVE ALL FORMER STORE FIXTURES.		Derel 82 Sp 617.5 inquir www.
	EMOLITION NOTES	© Copyright 2022 De	rek Rubinoff, Architect
2. 3.	THIS DRAWING IS DIAGRAMMATIC AND SHOULD BE USED FOR REFERENCE ONLY. REFER TO SPECIFICATIONS FOR ADDITIONAL DEMOLITION NOTES AND INSTRUCTIONS. COORDINATE LOCATIONS OF PENETRATIONS WITH MEP FLOOR PLANS. COORDINATE THE LOCATION OF CONSTRUCTION TRASH DUMPSTER WITH THE OWNER. VERIFY INTEGRITY OF FIRE RATED DEMISING PARTITIONS. ANY EXISTING OR NEW HOLES ARE TO BE PATCHED TO MATCH EXISTING AND FIRESTOP. ANY EXISTING OR NEW PENETRATIONS ARE TO BE SEALED TO MAINTAIN FIRE RATING. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL SCOPE.	<u>CLIENT/ TENANT:</u> Chestnut Hill Realty 300 Independence D Chestnut Hill, MA 024 Contact: Andy Martineau , Development Project	467 Manager
5.	PATCH AND REPAIR ALL AREAS DAMAGED OF FIRESTOP TO MATCH EXISTING. MAINTAIN ALL FIRE RATINGS.	Phone: (978) 551-310 Email: amartineau@o	69 chestnuthillrealty.com
	PROVIDE A CLEAN, SMOOTH AND LEVEL SUB FLOOR READY TO RECEIVE NEW FINISH FLOORING. ANY HIGH POINTS ARE TO BE KNOCKED/GROUND DOWN, ANY CRACKS, HOLES OR OTHER DEPRESSIONS ARE TO BE FLASH PATCHED.	ARCHITECT: Derek Rubinoff, Arch	itect
	REPAIR ANY DAMAGE TO BUILDING'S FACADE, SIDEWALK, FINISHES, AND DEMISING PARTITIONS PER OWNER'S DIRECTION. VERIFY WIDTH, DEPTH, HEIGHT, ITEMS TO REMAIN AND ANYTHING THAT MAY BE CONSIDERED AN UN-ANTICIPATED FIELD CONDITION WHICH WOULD ALTER THE INTENT OF THESE DRAWINGS.	82 Spring St. West Roxbury, MA 0. Contact: Dror Amitay, Assoc Senior Project Manag Phone: (617) 283-080	i ate ger D2
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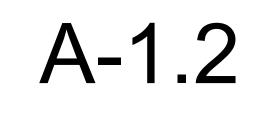
DEMOLITION KEY NOTES TYPICAL NOTE: CUT EXISTING BUILDING. REMOVE EXISTING INTERIOR PARTITIONS, DOORS, REMOVE EXISTING LIGHT FIXTURES, ALL GWB & PLASTER, REMOVE ALL EXISTING ACT CEILINGS AND MEP SYSTEMS. UNLESS OTHERWISE NOTED. REMOVE EXISTING WINDOWS & EXTERIOR DOORS IN PREPARATION FOR REPLACEMENT ONLY AS SHOWN. REMOVE FLOOR FINISHES AND TO SUBFLOOR. REMOVE ALL ELECTRICAL BACK TO PANEL, REMOVE ALL PLUMBING FIXTURES & CAP PLUMBING. $\langle 2 \rangle$ REMOVE EXISTING CHIMNEY. $\langle 3 \rangle$ REMOVE EXISTING STAIR. $\langle 4 \rangle$ Demo Part of Floor in Preparation for New Stair (5) DEMO PART OF ROOF AS INDICATED, COORDINATE WITH PROPOSED 6 DEMO ENTIRE EXISTING BASEMENT FLOOR, SLAB AND INTERIOR VERTICAL STRUCTURE TO DEPTH SHOWN ON PROPOSED FLOOR PLANS. $\langle 7 \rangle$ Demo Portion of Exterior Wall for New Opening. $\langle 8 \rangle$ EXISTING ROOF TO REMAIN. $\langle 9 \rangle$ REMOVE EXISTING SIDING AND SHEATHING IN AREAS OF EXTERIOR MODIFICATIONS. $\langle 10 \rangle$ REMOVE EARTH FOR PROPOSED SUNKEN PATIOS & WINDOW WELLS. (11) REMOVE ALL FORMER STORE FIXTURES. DEMOLITION NOTES 1. THIS DRAWING IS DIAGRAMMATIC AND SHOULD BE USED FOR REFERENCE ONLY. REFER TO SPECIFICATIONS FOR ADDITIONAL DEMOLITION NOTES AND INSTRUCTIONS. COORDINATE LOCATIONS OF PENETRATIONS WITH MEP FLOOR PLANS. COORDINATE THE LOCATION OF CONSTRUCTION TRASH DUMPSTER WITH THE OWNER. VERIFY INTEGRITY OF FIRE RATED DEMISING PARTITIONS. ANY EXISTING OR NEW HOLES ARE TO BE PATCHED TO MATCH EXISTING AND FIRESTOP. ANY EXISTING OR NEW PENETRATIONS ARE TO BE SEALED TO MAINTAIN FIRE RATING. REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL SCOPE. PATCH AND REPAIR ALL AREAS DAMAGED OF FIRESTOP TO MATCH EXISTING. MAINTAIN ALL FIRE RATINGS. PROVIDE A CLEAN, SMOOTH AND LEVEL SUB FLOOR READY TO RECEIVE NEW FINISH FLOORING. ANY HIGH POINTS ARE TO BE KNOCKED/GROUND DOWN, ANY CRACKS, HOLES OR OTHER DEPRESSIONS ARE TO BE FLASH PATCHED. REPAIR ANY DAMAGE TO BUILDING'S FACADE, SIDEWALK, FINISHES, AND DEMISING PARTITIONS PER OWNER'S DIRECTION.

VERIFY WIDTH, DEPTH, HEIGHT, ITEMS TO REMAIN AND ANYTHING THAT MAY BE CONSIDERED AN UN-ANTICIPATED FIELD CONDITION WHICH WOULD ALTER THE INTENT OF THESE DRAWINGS.



Checked By: Job No:

Checker 2169





EXISTING PARTITION TO BE DEMOLISHED NEW PARTITION



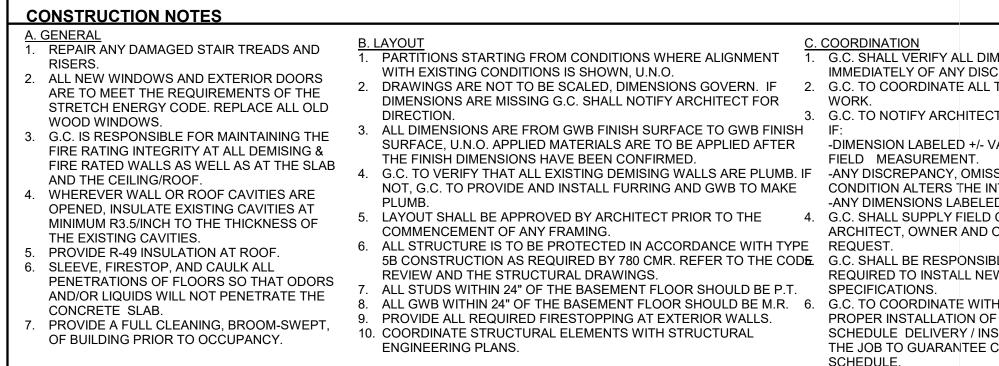
PLAN LEGEND

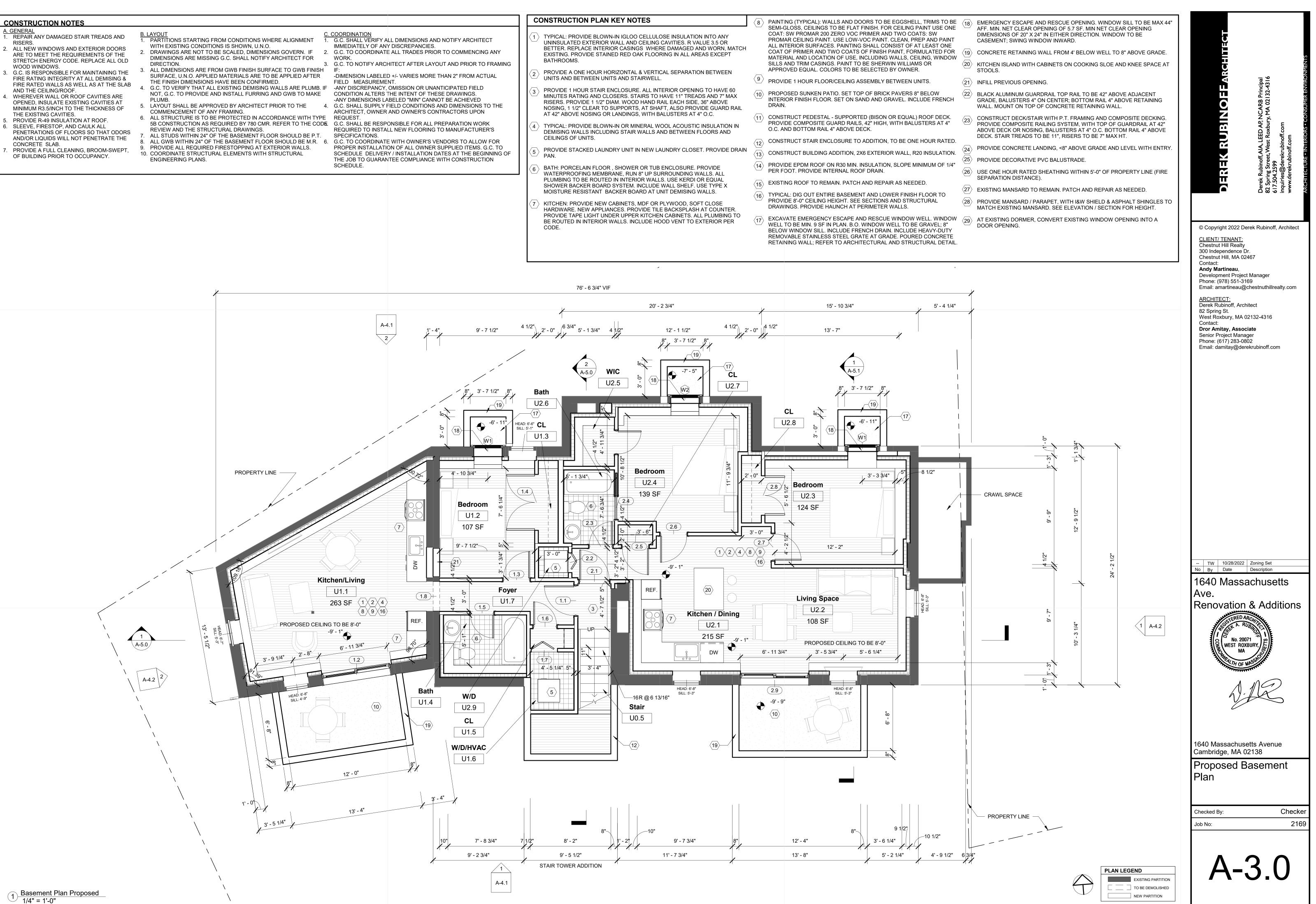


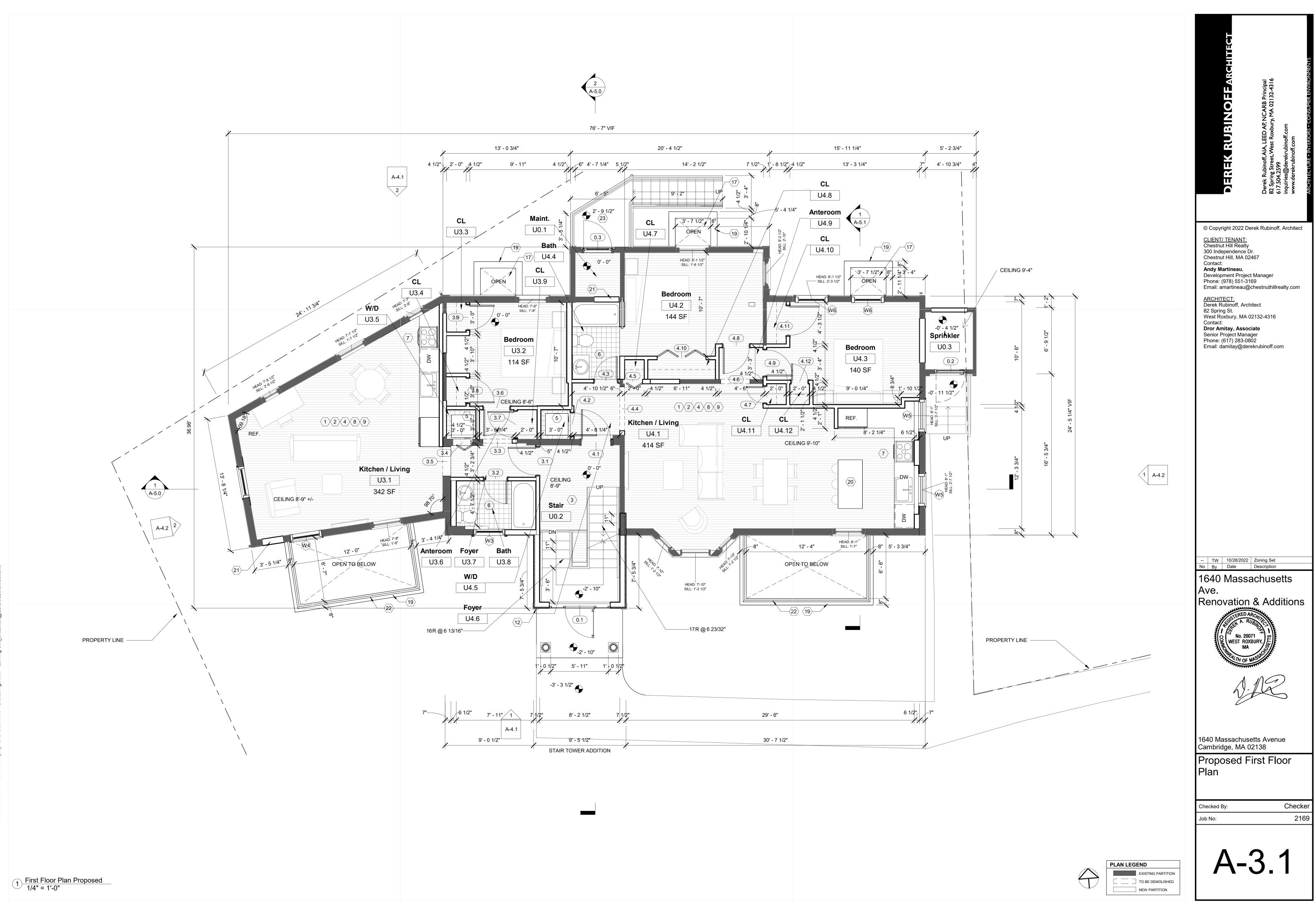


DEMOLITION KEY NOTES VCARB Principal ; MA 02132-4316 1 EXISTING TO REMAIN EEONIBINE XEBE 2 DEMO PART OF ROOF AS INDICATED (3) CREATE OPENINGS FOR PROPOSED WINDOWS / DOORS. SEE NEW WORK AP, bur PLANS. , LEED st Rox 4REMOVE EXISTING FIRE
ESCAPE LADDER. ÅÅ, Ves (5) ENLARGE EXISTING DORMER OPENING FOR PROPOSED Derek Rubinoff, 82 Spring Street 617.504.2599 inquiries@dere DOOR. $\overline{6}$ REMOVE EXISTING SIDING AND SHEATHING IN AREAS OF EXTERIOR WORK. 7 DEMOLISH EXISTING ENTRY DOORS AND ENTRY STEPS. 8 REMOVE DECORATIVE © Copyright 2022 Derek Rubinoff, Architect MOULDINGS FROM FORMER FRONT VESTIBULE SO AS TO DOWNPLAY THIS FUTURE CLIENT/ TENANT: Chestnut Hill Realty UTILITY ROOM. 300 Independence Dr. Chestnut Hill, MA 02467 9 CREATE OPENINGS IN FOUNDATION WALL FOR PROPOSED DOORS / Contact: Andy Martineau, Development Project Manager Phone: (978) 551-3169 Email: amartineau@chestnuthillrealty.com WINDOWS. SEE PROPOSED DRAWINGS. 10 RELOCATE EXISTING GAS ARCHITECT: Derek Rubinoff, Architect METERS. 82 Spring St. West Roxbury, MA 02132-4316 Contact: Dror Amitay, Associate Senior Project Manager Phone: (617) 283-0802 Email: damitay@derekrubinoff.com
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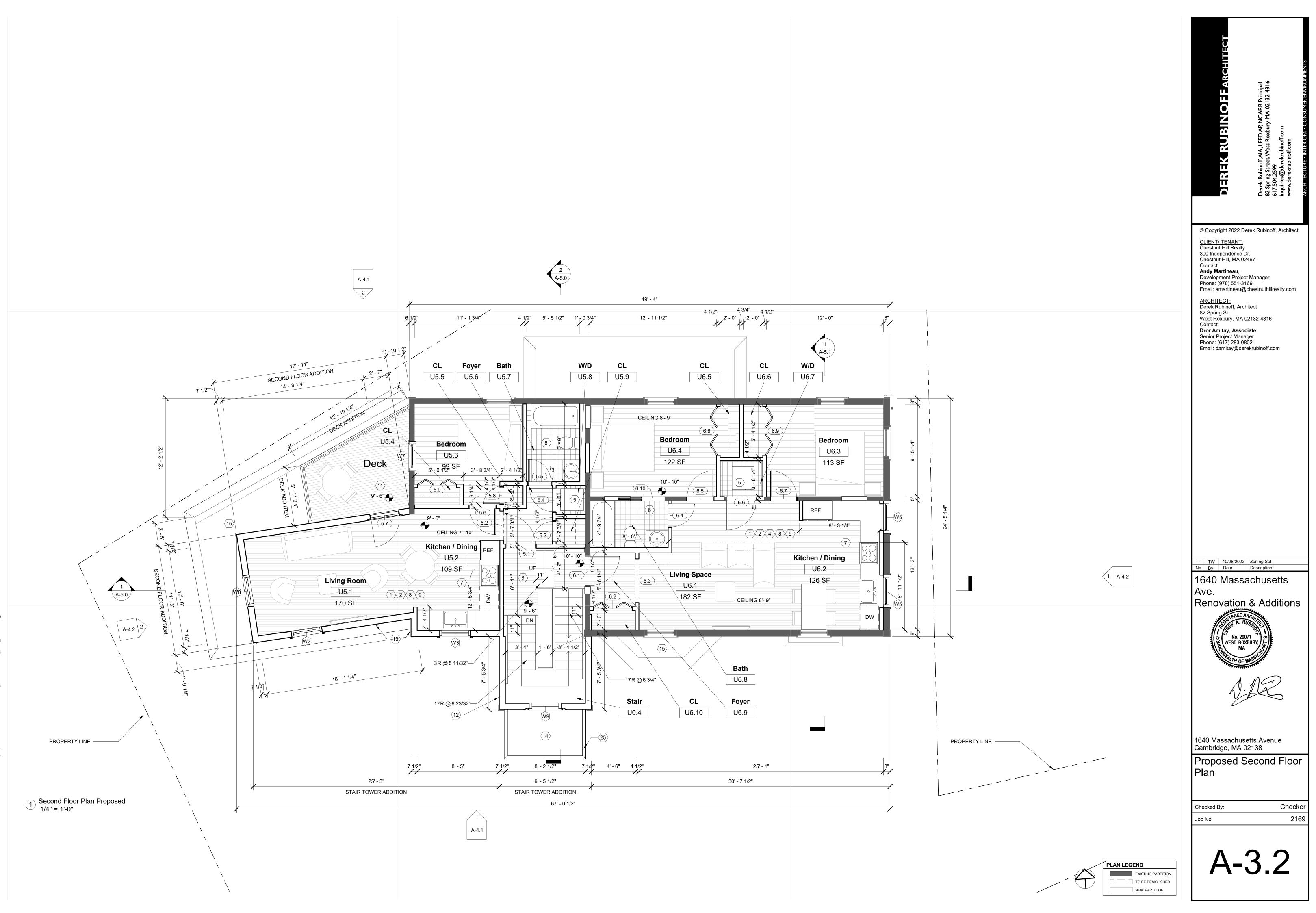
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 Date
 Description
 1640 Massachusetts Ave. Renovation & Additions WEST ROXBURY, MA 1640 Massachusetts Avenue Cambridge, MA 02138 Demo East & West Elevations Checker Checked By: 2169 Job No: A-2.2



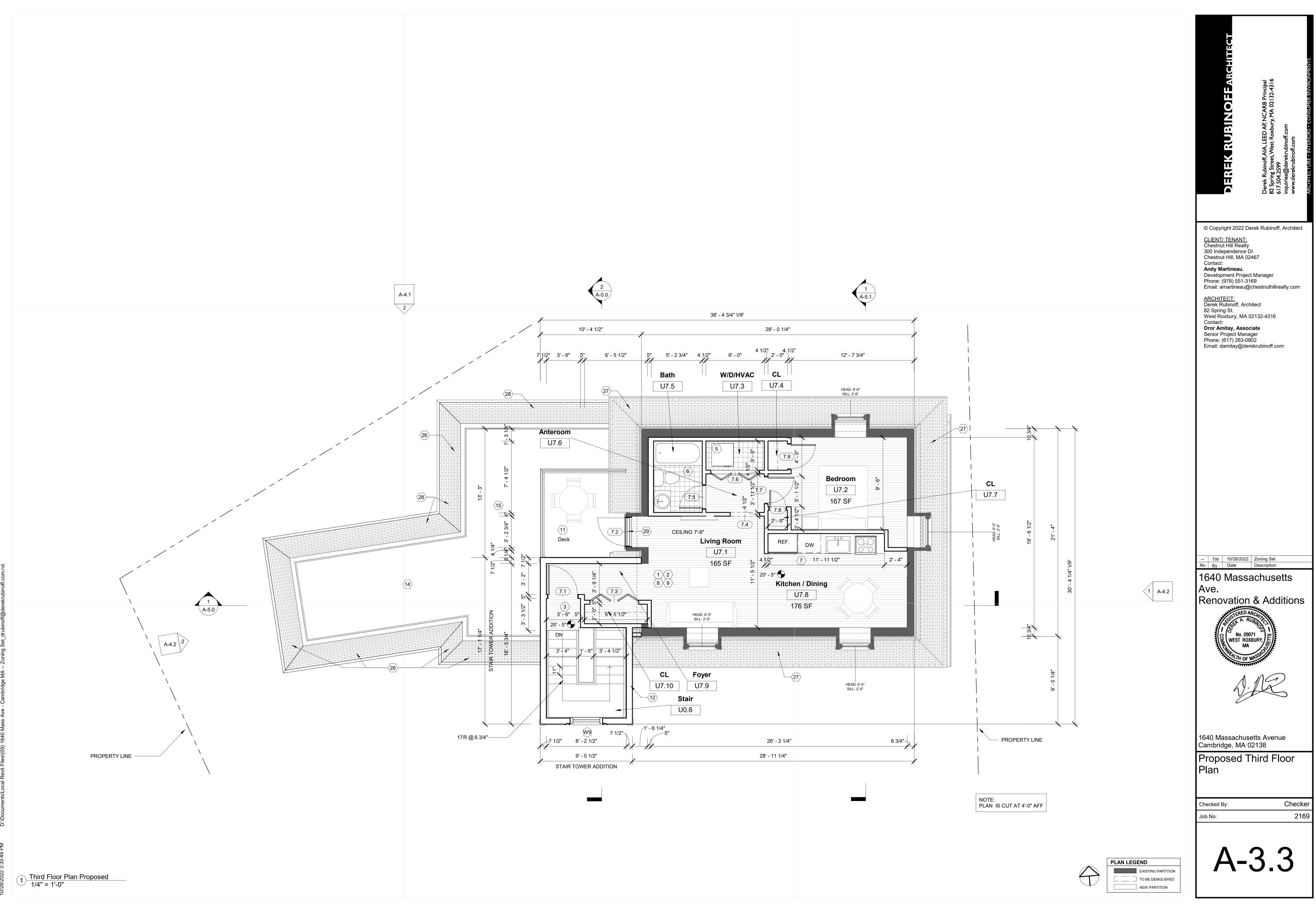


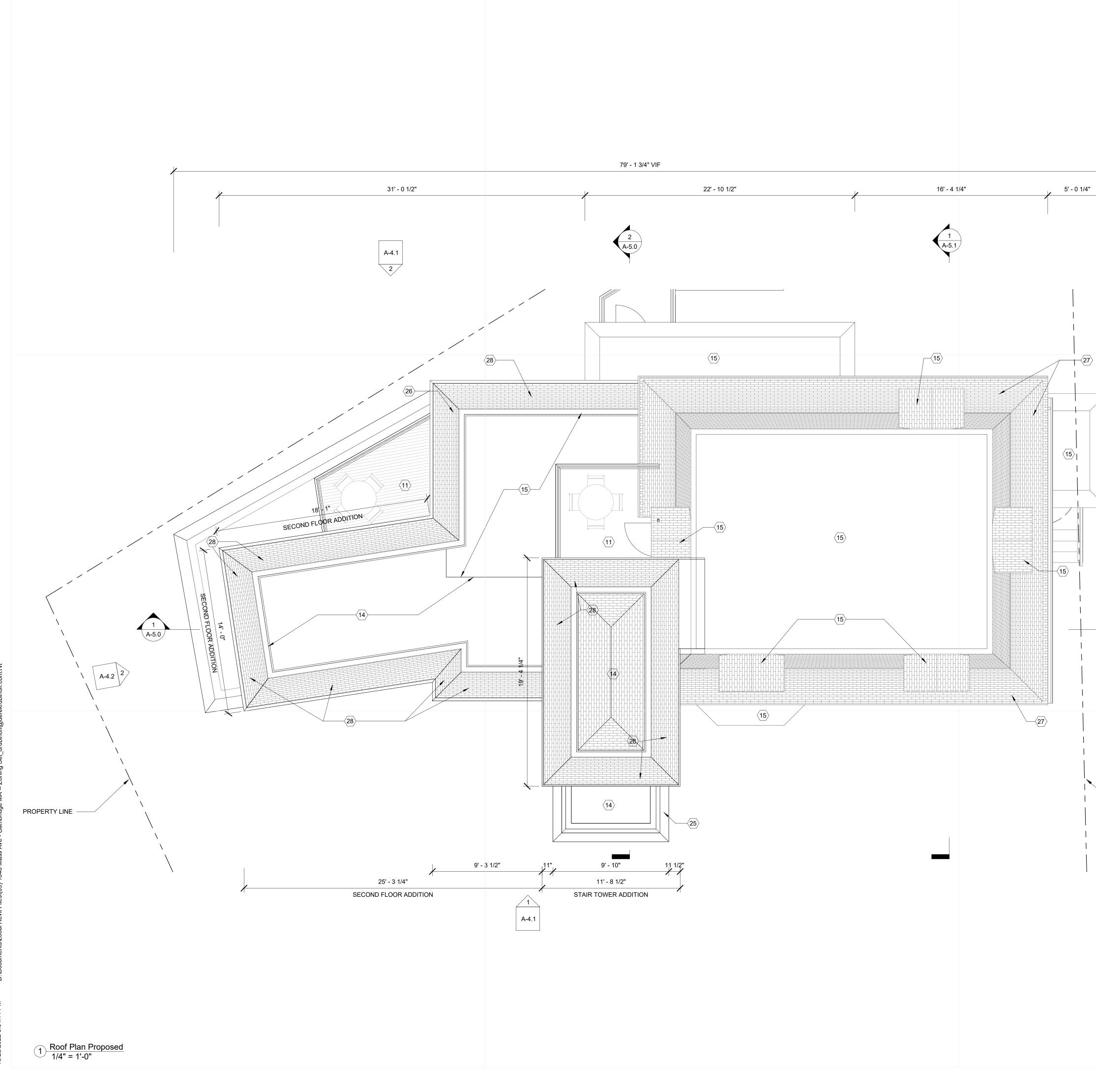


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2022 3:33:28 PM D:\Documents\Local Revit Files\(09) 1640 Mass Ave - Cambridge MA -- Zoning Set drubinoff@derekrubinoff.com.r



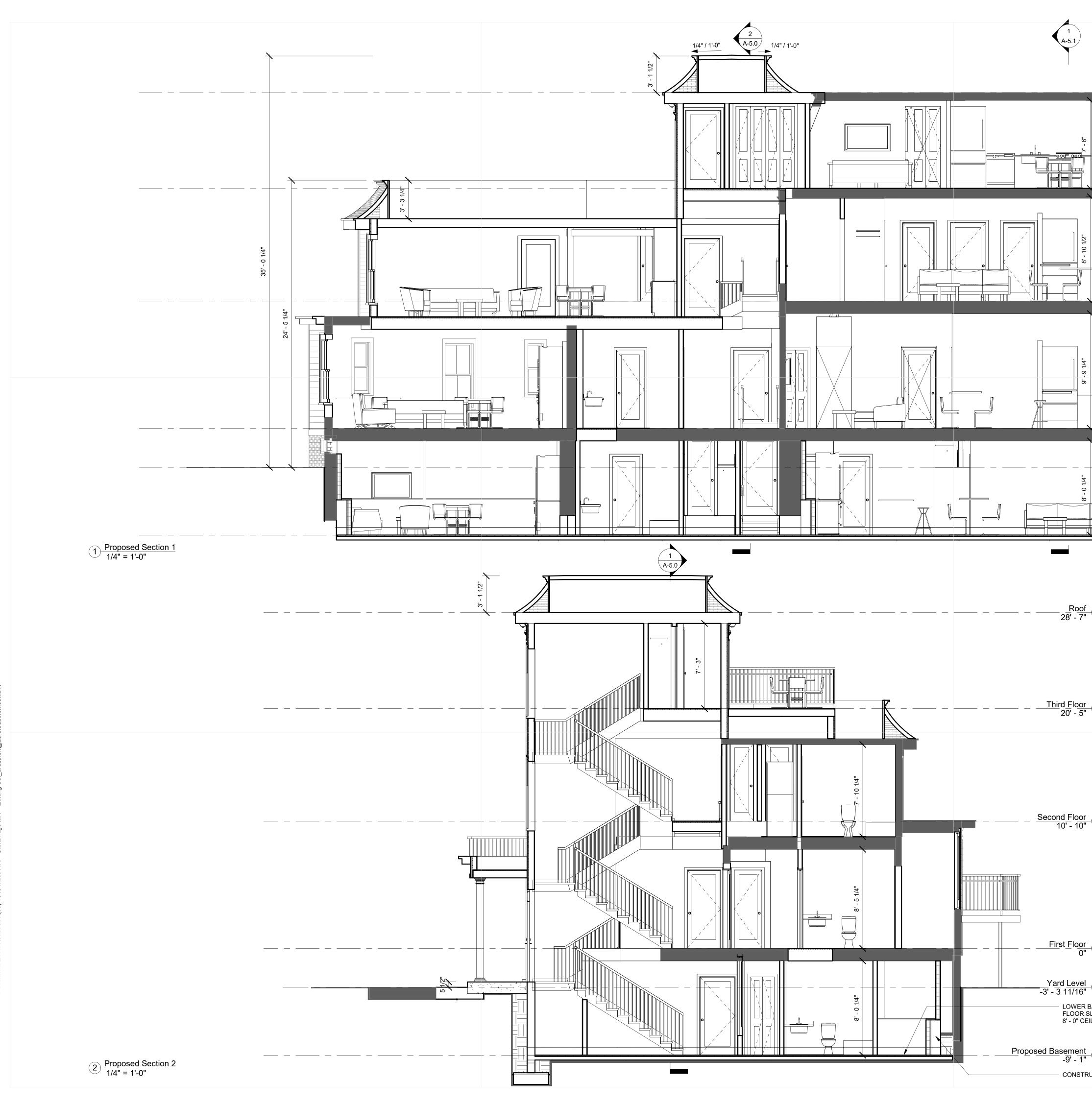


	DARAKAUDINDAFAGHITECT Derek Rubinoff, AIA, LEED AP, NCARB Principal 82 Spring Street, West Roxbury, MA 02132-4316 617.504.2599 inquiries@derekrubinoff.com ww.derekrubinoff.com
	© Copyright 2022 Derek Rubinoff, Architect <u>CLIENT/ TENANT:</u> Chestnut Hill Realty 300 Independence Dr. Chestnut Hill, MA 02467 Contact: Andy Martineau, Development Project Manager Phone: (978) 551-3169 Email: amartineau@chestnuthillrealty.com <u>ARCHITECT:</u> Derek Rubinoff, Architect 82 Spring St. West Roxbury, MA 02132-4316 Contact: Dror Amitay, Associate Senior Project Manager Phone: (617) 283-0802 Email: damitay@derekrubinoff.com
(1 A4.2	- TW 10/28/2022 Zoning Set No By Date Description 1640 Massachusetts Ave. Renovation & Additions Renovation & Additions
PROPERTY LINE	1640 Massachusetts Avenue Cambridge, MA 02138 Proposed Roof Plan
PLAN LEGEND EXISTING PARTITION TO BE DEMOLISHED NEW PARTITION	A-3.4



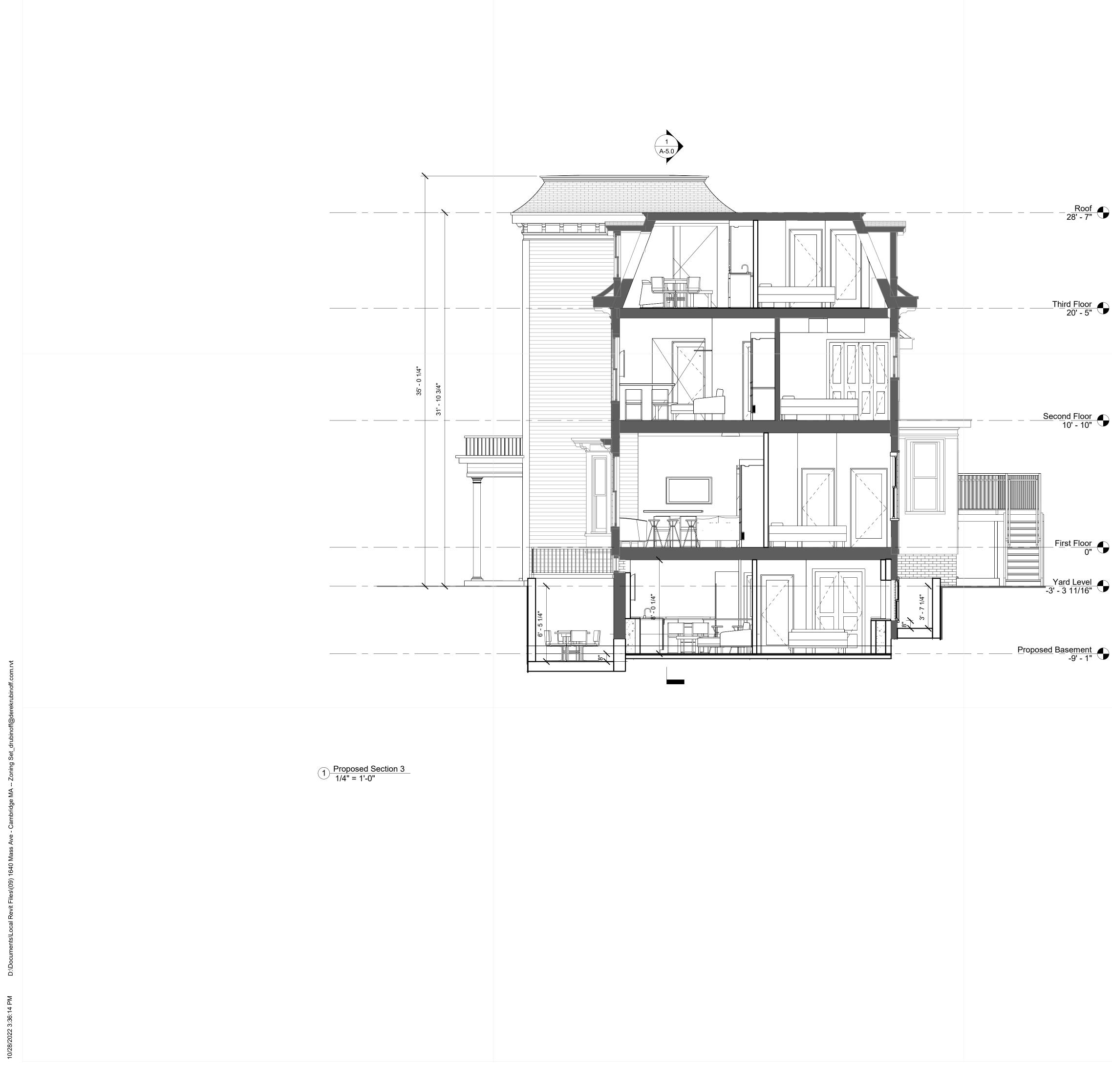


$- \frac{Roof}{28' - 7''} $	DARAKABARABARABARAHITAGT Derek Rubinoff, AIA, LEED AP, NCARB Principal 82 Spring Street, West Roxbury, MA 02132-4316 617.504.2599 inquiries@derekrubinoff.com www.derekrubinoff.com
<u>Second Floor</u> 10' - 10"	© Copyright 2022 Derek Rubinoff, Architect <u>CLIENT/ TENANT:</u> Chestnut Hill Realty 300 Independence Dr. Chestnut Hill, MA 02467 Contact: Andy Martineau , Development Project Manager Phone: (978) 551-3169 Email: amartineau@chestnuthillrealty.com <u>ARCHITECT:</u> Derek Rubinoff, Architect 82 Spring St. West Roxbury, MA 02132-4316 Contact:
First Floor 0" • <u>Yard Level</u> -3' - 3 11/16" •	Dror Amitay, Associate Senior Project Manager Phone: (617) 283-0802 Email: damitay@derekrubinoff.com
	 TW 10/28/2022 Zoning Set No By Date Description
<u>— Third Floor</u> 20' - 5" • <u>Second Floor</u> 10' - 10" •	1640 Massachusetts Ave. Renovation & Additions
10' - 10"	1640 Massachusetts Avenue Cambridge, MA 02138 Proposed East & West Elevations
<u>Yard Level</u> -3' - 3 11/16"	Job No: 2169

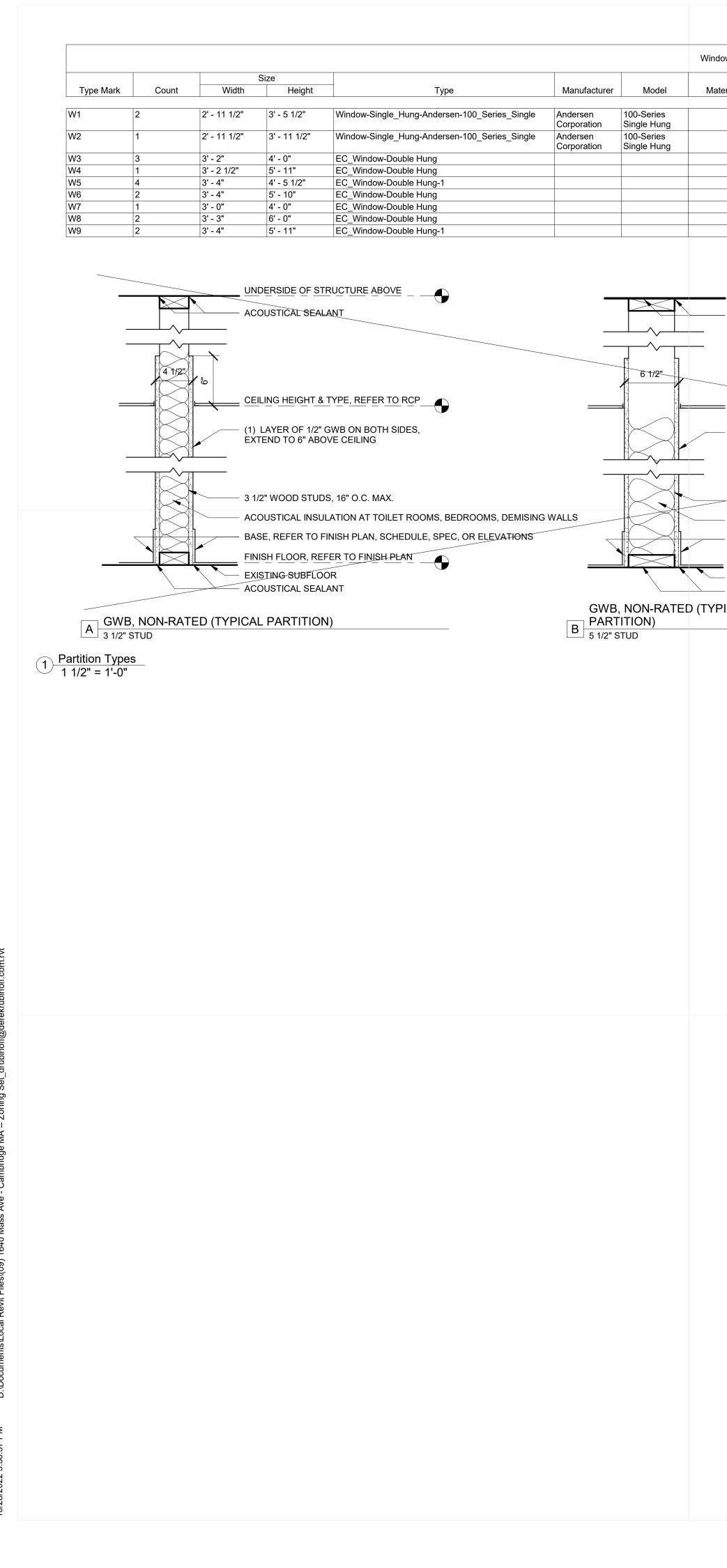


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- Third Floor 20' - 5"	DARAKUBINOBARGHIHACT Derek Rubinoff, AIA, LEED AP, NCARB Principal B2 Spring Street, West Roxbury, MA 02132-4316 617.504.2599 inquiries@derekrubinoff.com www.derekrubinoff.com Www.derekrubinoff.com
First Floor 10' - 10" First Floor 10' - 10" First Floor 10' - 10" First Floor 0" -3' - 3 11/16" Proposed Basement -9' - 1"	© Copyright 2022 Derek Rubinoff, Architect <u>CLIENT/ TENANT:</u> Chestnut Hill Realty 300 Independence Dr. Chestnut Hill, MA 02467 Contact: Andy Martineau, Development Project Manager Phone: (978) 551-3169 Email: amartineau@chestnuthillrealty.com <u>ARCHITECT:</u> Derek Rubinoff, Architect 82 Spring St. West Roxbury, MA 02132-4316 Contact: Dror Amitay, Associate Senior Project Manager Phone: (617) 283-0802 Email: damitay@derekrubinoff.com
	TW 10/28/2022 Zoning Set No By Date Description 1640 Massachusetts Ave.
	Renovation & Additions
 ↔ BASEMENT SLAB TO PROVIDE SILING HEIGHT 	1640 Massachusetts Avenue Cambridge, MA 02138 Proposed Section Checked By: Checker Job No: 2169
	A-5.0

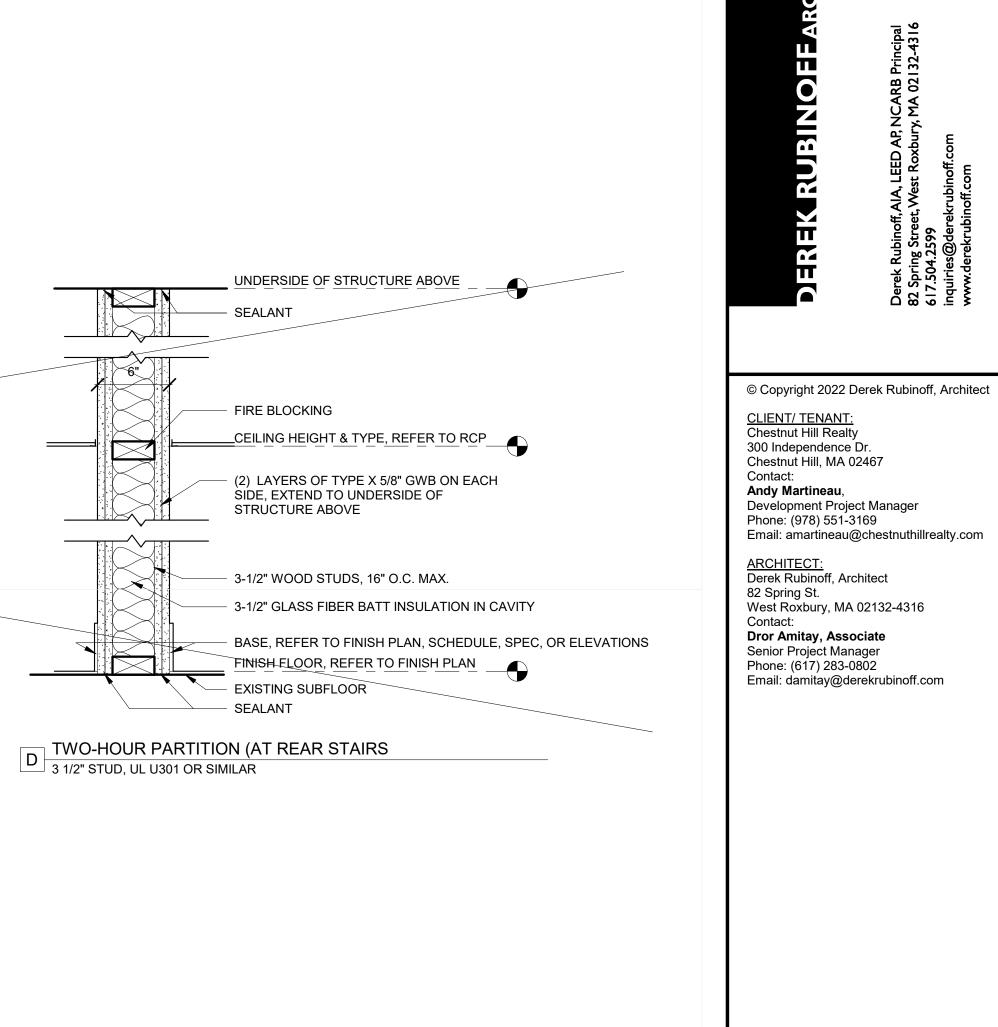


DEREK Rubinoff, AIA, LEED AP, NCARB Principal B2 Spring Street, West Roxbury, MA 02132-4316 617.504.2599 inquiries@derekrubinoff.com www.derekrubinoff.com
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- TW 10/28/2022 Zoning Set No By Date Description 1640 Massachusetts Ave. Renovation & Additions Renovation & Additions
No. 20071 No. 20071 WEST ROXBURY, MA MA MA
Checked By: Checker Job No: 2169 A-5.1



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			Detail		Glazii	ng		
erial	Finish	Head	Jamb	Sill	Thickness	Туре	Head Height	Comments
							6' - 3 1/2"	
							61 2 4/2"	
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							7' - 8 1/2"	
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							5' - 1"	
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•			•					
•			•				4 3/4"	
- ACOUS	TICAL SEALAN							- SEALANT
- ACOUS	TICAL SEALAN	T T T T T T T T T T T T T T T T T T T	RCP				4 3/4"	- SEALANT - FIRE BLOCKING <u>CEILING HEIGHT & TYPE, REFER TO RCP</u> - (1) LAYER OF TYPE X 5/8" GWB ON EACH SIDE, EXTEND TO UNDERSIDE OF
- ACOUS	TICAL SEALAN	T T T T T T T T T T T T T T T T T T T	RCP					 SEALANT FIRE BLOCKING CEILING HEIGHT & TYPE, REFER TO RCP (1) LAYER OF TYPE X 5/8" GWB ON EACH SIDE, EXTEND TO UNDERSIDE OF STRUCTURE ABOVE (OR PATCH EXISTING PLASTER AND LATHE
ACOUS	TICAL SEALAN	IT T <u>PE, REFER TO F</u> VB ON BOTH SID E CEILING	RCP					 SEALANT FIRE BLOCKING <u>CEILING HEIGHT & TYPE, REFER TO RCP</u> (1) LAYER OF TYPE X 5/8" GWB ON EACH SIDE, EXTEND TO UNDERSIDE OF STRUCTURE ABOVE (OR PATCH EXISTING PLASTER AND LATHE TO CREATE A ONE-HOUR PARTITION)
ACOUS <u>CEILIN</u> (1) LAY EXTEN 5 1/2" V	TICAL SEALAN TICAL SEALAN TER OF 1/2" GW TO 6" ABOVE	IT T <u>PE, REFER TO F</u> VB ON BOTH SID E CEILING 16" O.C. MAX.	RCP DES,					 SEALANT FIRE BLOCKING CEILING HEIGHT & TYPE, REFER TO RCP (1) LAYER OF TYPE X 5/8" GWB ON EACH SIDE, EXTEND TO UNDERSIDE OF STRUCTURE ABOVE (OR PATCH EXISTING PLASTER AND LATHE TO CREATE A ONE-HOUR PARTITION) 3 1/2" WOOD STUDS, 16" O.C. MAX.
ACOUS	TICAL SEALAN TICAL SEALAN TER OF 1/2" GW TO 6" ABOVE	TI T T T T T T T T T T T T T	RCP DES,	OOMS, DEMISING	WALLS			 SEALANT FIRE BLOCKING <u>CEILING HEIGHT & TYPE, REFER TO RCP</u> (1) LAYER OF TYPE X 5/8" GWB ON EACH SIDE, EXTEND TO UNDERSIDE OF STRUCTURE ABOVE (OR PATCH EXISTING PLASTER AND LATHE TO CREATE A ONE-HOUR PARTITION)
ACOUS ACOUS CEILING (1) LAY EXTEN -5-1/2" V ACOUS BASE, I	TICAL SEALAN GHEIGHT & TY GER OF 1/2" GW D TO 6" ABOVE /OOD STUDS, TICAL INSULA REFER TO FINI	T T T T T T T T T T T T T T T T T T T	RCP ES, ROOMS, BEDRO	OOMS, DEMISING	WALLS			 SEALANT FIRE BLOCKING CEILING HEIGHT & TYPE, REFER TO RCP (1) LAYER OF TYPE X 5/8" GWB ON EACH SIDE, EXTEND TO UNDERSIDE OF STRUCTURE ABOVE (OR PATCH EXISTING PLASTER AND LATHE TO CREATE A ONE-HOUR PARTITION) 3 1/2" WOOD STUDS, 16" O.C. MAX. ACOUSTICAL MINERAL WOOL INSULATION AT
- ACOUS - CEILING - (1) LAY EXTEN - 5-1/2" V - ACOUS - BASE, I	TICAL SEALAN GHEIGHT & TY GER OF 1/2" GW D TO 6" ABOVE /OOD STUDS, TICAL INSULA REFER TO FINI	TI T T T T T T T T T T T T T	RCP ES, ROOMS, BEDRO	OOMS, DEMISING	WALLS			 SEALANT FIRE BLOCKING CEILING HEIGHT & TYPE, REFER TO RCP (1) LAYER OF TYPE X 5/8" GWB ON EACH SIDE, EXTEND TO UNDERSIDE OF STRUCTURE ABOVE (OR PATCH EXISTING PLASTER AND LATHE TO CREATE A ONE-HOUR PARTITION) 3 1/2" WOOD STUDS, 16" O.C. MAX. ACOUSTICAL MINERAL WOOL INSULATION AT TOILET ROOMS, BEDROOMS, DEMISING WALLS BASE, REFER TO FINISH PLAN, SCHEDULE, SPEC, OR ELEVATION
 ACOUS ACOUS CEILING (1) LAY EXTEN 5 1/2" V ACOUS BASE, I FINISH EXISTIN 	TICAL SEALAN GHEIGHT & TY GER OF 1/2" GW D TO 6" ABOVE /OOD STUDS, TICAL INSULA REFER TO FINI	TO FINISH PLA	RCP DES, ROOMS, BEDRO	OOMS, DEMISING	WALLS			 SEALANT FIRE BLOCKING <u>CEILING HEIGHT & TYPE, REFER TO RCP</u> (1) LAYER OF TYPE X 5/8" GWB ON EACH SIDE, EXTEND TO UNDERSIDE OF STRUCTURE ABOVE (OR PATCH EXISTING PLASTER AND LATHE TO CREATE A ONE-HOUR PARTITION) 3 1/2" WOOD STUDS, 16" O.C. MAX. ACOUSTICAL MINERAL WOOL INSULATION AT TOILET ROOMS, BEDROOMS, DEMISING WALLS BASE, REFER TO FINISH PLAN, SCHEDULE, SPEC, OR ELEVATION

C 4TH FL BEARING WALLS) 3 1/2" STUD, UL U305 OR SIMILAR



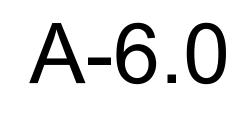
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2 **B**

Derek R 82 Sprin 617.504 inquiries

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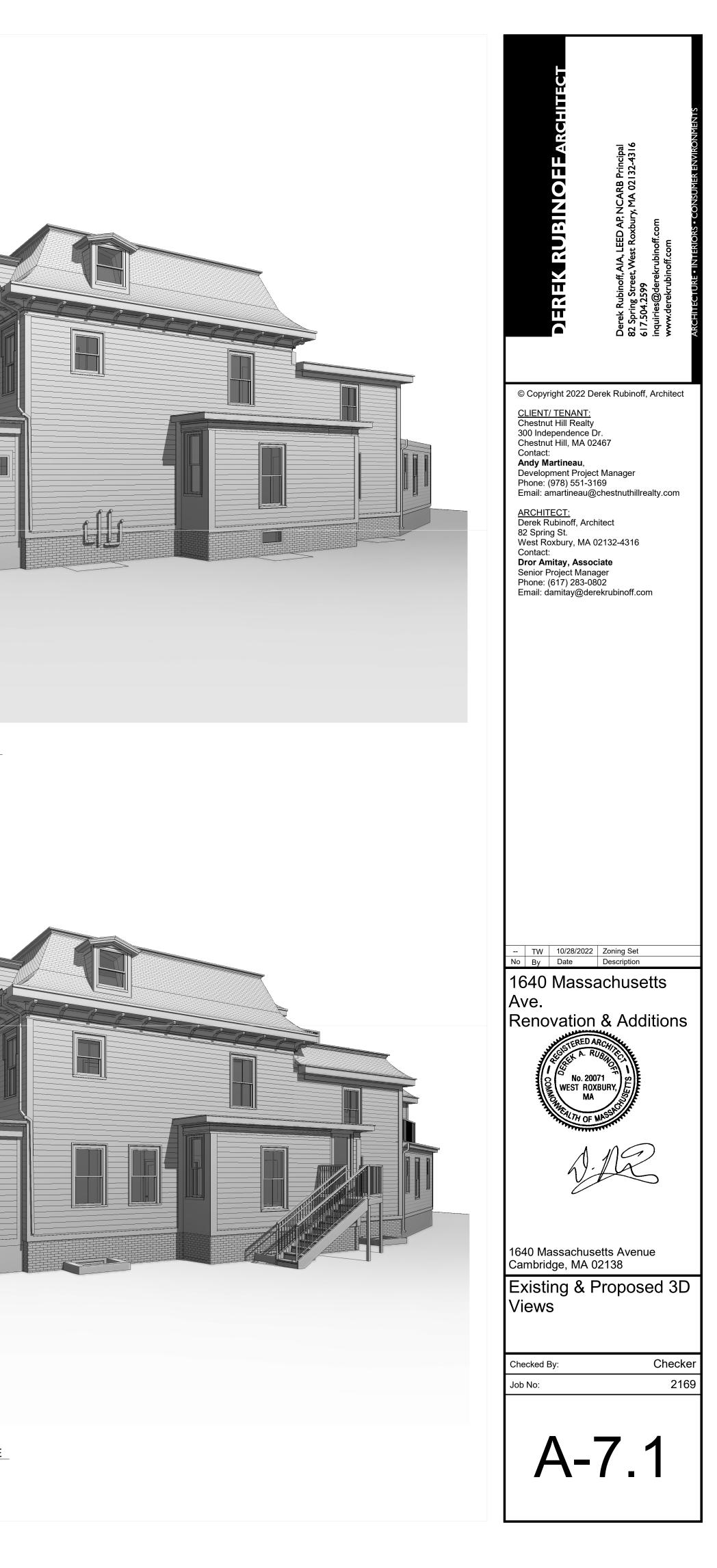
oor Number	Level Proposed	From Room: Name Foyer	From Room: Number U1.7	To Room: Name Stair	To Room: Number U0.5	Description	Door Size 36" x 80" 60 Minutes	Manufacturer	Model	Frame Type	Fire Rating 60 Minutes	Head	Details Jamb
	Basement Proposed Basement			Kitchen/Living	U1.1	Fiberglass-Clad and Flexacron Finished Wood Gliding Patio Door	6' 11-1/4" x 6' 10-3/8"	Andersen Corporation	A-Series Gliding				
	Proposed Basement	Foyer	U1.7	Bedroom	U1.2		32" x 80"						
	Proposed Basement	CL	U1.3	Bedroom	U1.2		68" x 84"						
	Proposed Basement	Foyer	U1.7	Bath	U1.4		28" x 80"						
	Proposed Basement	W/D/HVAC	U1.6	CL	U1.5		32" x 80"						
	Proposed Basement	Kitchen/Living	U1.1	Foyer	U1.7		36" x 84"						
	Proposed Basement	W/D Kitchen / Dining	U2.9 U2.1	Kitchen / Dining Bath	U2.1 U2.6		24" x 80" 28" x 80"						
	Proposed Basement Proposed	Bedroom	U2.4	Bath	U2.6		28" x 80"						
	Basement Proposed	CL	U2.7	Kitchen / Dining	U2.1		32" x 80"						
	Basement Proposed	Kitchen / Dining	U2.1	Bedroom	U2.4		32" x 80"						
	Basement Proposed	CL	U2.8	Bedroom	U2.3		48" x 84"						
	Basement Proposed			Kitchen / Dining	U2.1	Fiberglass-Clad and Flexacron Finished Wood Gliding Patio Door	6' 11-1/4" x 6' 10-3/8"	Andersen	A-Series Gliding				
}	Basement Proposed	WIC	U2.5	Bedroom	U2.4		28" x 80"	Corporation					
posed Baser	Basement nent: 15												
	Existing Basemen		U1.5	Foyer	U1.7		28" x 80"						
	Existing Basemen Existing Basemen		U0.5 U2.3	Kitchen / Dining Kitchen / Dining	U2.1 U2.1		36" x 80" 60 Minutes 32" x 80"				60 Minutes		
ting Baseme													I
	First Floor	Stair	U0.2				1990 mm (M10) x 2390 mm (M21) - EI30 -				EI30		
	First Floor	Sprinkler	U0.3			An exterior door from Ekstrands has with a U-value of 0.73W/(m²K) superior insulation ability.	Right-handed 2 Weather resistant high quality exterior door	Ekstrands Dörrar & Fönster	Weather resistant high				
						The product consists of advanced material combinations that have decades of development behind them. The latest technology is used in manufacturing and each door is manually made by skilled craftsmen. The outer layer of the door leaf is weatherproof and all wooden details are oiled with linseed oil, these are some details of the	model Plain 109 - low energy	& Fonster	quality exterior				
						manufacturing process that makes an exterior door from Ekstrands unique. No solvents or environmental hazards are used in the manufacture. When choosing an exterior door from Ekstrands you're	energy		Plain 109 - low energy				
	First Floor			Maint.	U0.1	making the best environmental choice. Fiberglass-clad and Flexacron finished wood single door	3' 0-1/8" x 6' 7-1/2"	Andersen	A-Series				
	First Floor	Stair	U0.2	Foyer	U3.7		34" x 80" 60 Minutes	Corporation			60 Minutes		
	First Floor First Floor	Foyer Anteroom	U3.7 U3.6	Bath Foyer	U3.8 U3.7		28" x 80" 36" x 84"						
	First Floor First Floor	W/D Kitchen / Living	U3.5 U3.1	Foyer Foyer	U3.7 U3.7		24" x 80" 36" x 84" 6						
	First Floor First Floor	Anteroom CL	U3.6 U3.9	Bedroom Anteroom	U3.2 U3.6		32" x 80" 32" x 80"						
	First Floor First Floor	CL CL	U3.4 U3.3	Bedroom Bedroom	U3.2 U3.2		30" x 80" 30" x 80"						
	First Floor First Floor	Foyer W/D	U4.6 U4.5	Stair Foyer	U0.2 U4.6		36" x 80" 60 Minutes 28" x 80"				60 Minutes		
	First Floor First Floor	Foyer Foyer	U4.6 U4.6	Bath Kitchen / Living	U4.4 U4.1		28" x 80" 54" x 84"						
	First Floor First Floor	CL Kitchen / Living	U4.7 U4.1	Kitchen / Living Anteroom	U4.1 U4.9		24" x 80" 36" x 84"						
	First Floor First Floor	CL Bedroom	U4.11 U4.2	Kitchen / Living Anteroom	U4.1 U4.9		20" x 80" 32" x 80"						
	First Floor First Floor	Bedroom CL	U4.3 U4.8	Anteroom Bedroom	U4.9 U4.2		32" x 80" 60" x 80"						
2	First Floor First Floor	CL CL	U4.10 U4.12	Bedroom Bedroom	U4.3 U4.3		36" x 80" 20" x 80"						
	First Floor First Floor	CL Bath	U4.8 U4.4	Kitchen / Living Bedroom	U4.1 U4.2		36" x 84" 3-0 x 7-0						
t Floor: 26	1 1151 1001	Datii	04.4	Dedicom	04.2		3-0 x 7-0						
	Second Floor - Low	Foyer	U5.6	Stair	U0.4		36" x 80" 60 Minutes				60 Minutes		
	Second Floor - Low	Bath	U5.7	Foyer	U5.6		28" x 80"						
	Second Floor - Low	Living Room	U5.1			Fiberglass-clad and Flexacron finished wood single door	3' 0-1/8" x 6' 7-1/2"	Andersen Corporation	A-Series				
ond Floor - L	.ow: 3												
	Second Floor Second Floor	Kitchen / Dining CL	U5.2 U5.9	Foyer Foyer	U5.6 U5.6		36" x 84" 24" x 80"						
	Second Floor Second Floor	Foyer Kitchen / Dining	U5.6 U5.2	W/D Bedroom	U5.8 U5.3		28" x 80" 32" x 80"						
	Second Floor Second Floor	CL CL	U5.5 U5.4	Bedroom Bedroom	U5.3 U5.3		20" x 80" 48" x 80"						
	Second Floor Second Floor	Foyer CL	U6.9 U6.10	Stair Foyer	U0.4 U6.9		36" x 80" 60 Minutes 48" x 80"				60 Minutes		
	Second Floor Second Floor	Foyer Bath	U6.9 U6.8	Living Space	U6.1 U6.1		54" x 84" 28" x 80"						
	Second Floor Second Floor	Living Space W/D	U6.1 U6.7	Bedroom	U6.4 U6.1		32" x 80" 36" x 80"						
	Second Floor	Living Space	U6.1	Living Space Bedroom	U6.3		32" x 80"						
	Second Floor Second Floor	Bedroom CL	U6.4 U6.6	CL Bedroom	U6.5 U6.3		60" x 80" 60" x 80"						
) ond Floor: 1	Second Floor	Bedroom	U6.4	Bath	U6.8		28" x 80"						
	Third Floor	Stair	U0.6	Foyer	U7.9		36" x 80" 60 Minutes				60 Minutes		
	Third Floor	Living Room	U7.1			Fiberglass-clad and Flexacron finished wood single door	3' 0-1/8" x 6' 7-1/2"	Andersen Corporation	A-Series				
	Third Floor Third Floor	CL Living Room	U7.10 U7.1	Foyer Anteroom	U7.9 U7.6		60" x 84" 36" x 84"						
	Third Floor Third Floor	Bath Anteroom	U7.5 U7.6	Anteroom W/D/HVAC	U7.6 U7.3		28" x 80" 60" x 84"						
	Third Floor Third Floor	Bedroom Bedroom	U7.2 U7.2	Anteroom CL	U7.6 U7.7		32" x 80" 20" x 80"						
	Third Floor Third Floor	CL	U7.4	Bedroom	U7.2		30" x 80" 30" x 84" 3						
d Floor: 11	Third Floor						30" x 84" 4						
nd total: 74													

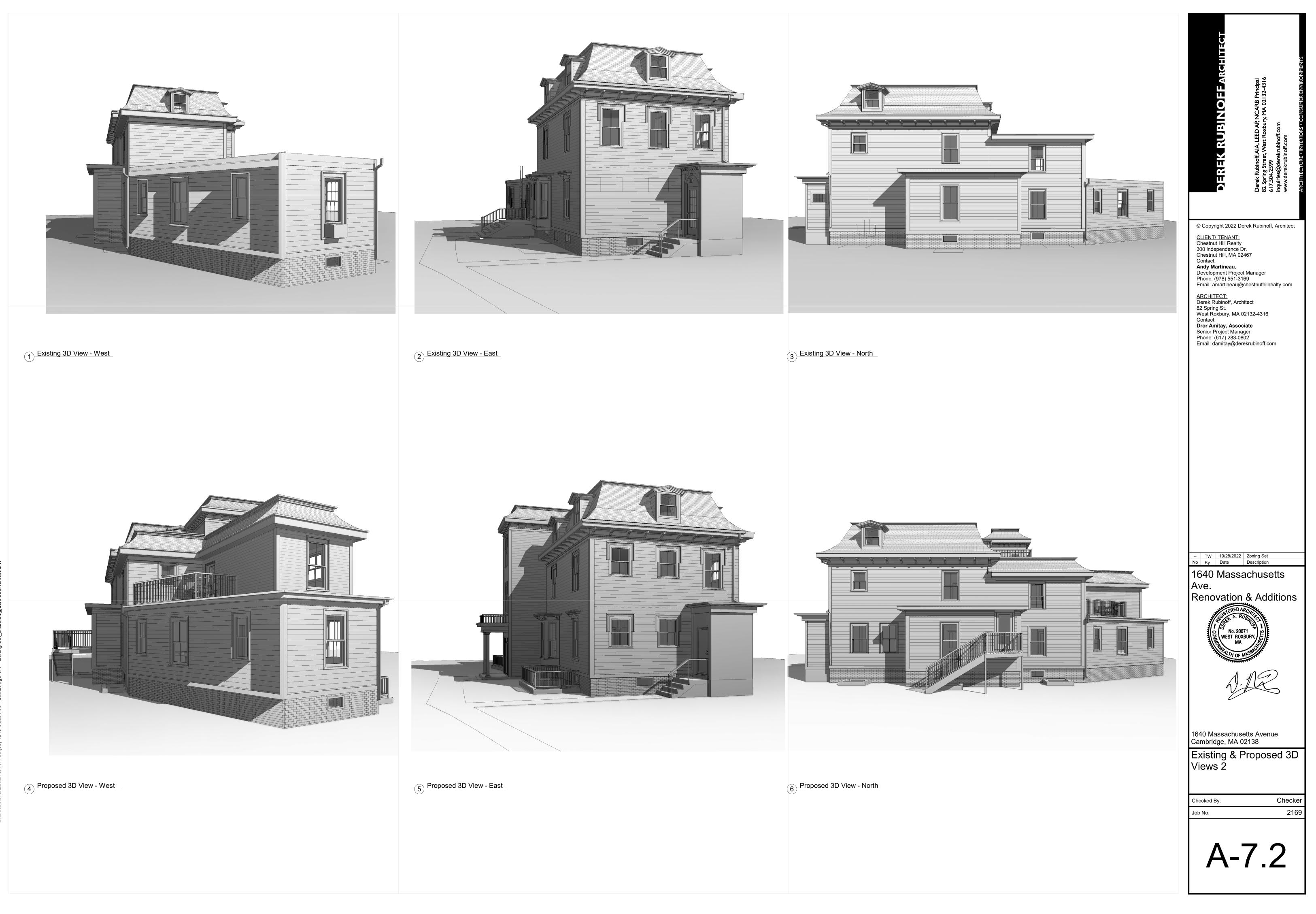
Sill	Door	Frame	Finish Comments	DARAKAUBINOABARGHITECT Derek Rubinoff, AIA, LEED AP, NCARB Principal Berek Rubinoff, AIA, LEED AP, NCARB Principal 82 Spring Street, West Roxbury, MA 02132-4316 617.504.2599 inquiries@derekrubinoff.com www.derekrubinoff.com WWW.derekrubinoff.com
				© Copyright 2022 Derek Rubinoff, Architect <u>CLIENT/ TENANT:</u> Chestnut Hill Realty 300 Independence Dr. Chestnut Hill, MA 02467 Contac: Mady Martineau , Development Project Manager Phone: (978) 551-3169 mail: amartineau@chestnuthillrealty.com <u>ARCHITECT</u> Derek Rubinoff, Architect 82 Spring St. West Roxbury, MA 02132-4316 Contact: Dror Amitay, Associate Senior Project Manager Phone: (617) 283-0802 Email: damitay@derekrubinoff.com
				- TW 10/28/2022 Zoning Set No By Date Description 1640 Massachusetts Ave. Renovation & Additions West RoxBury, BA
				Add Massachusetts Avenue Cambridge, MA 02138 Door Schedule Checked By: Checker Job No: 2169
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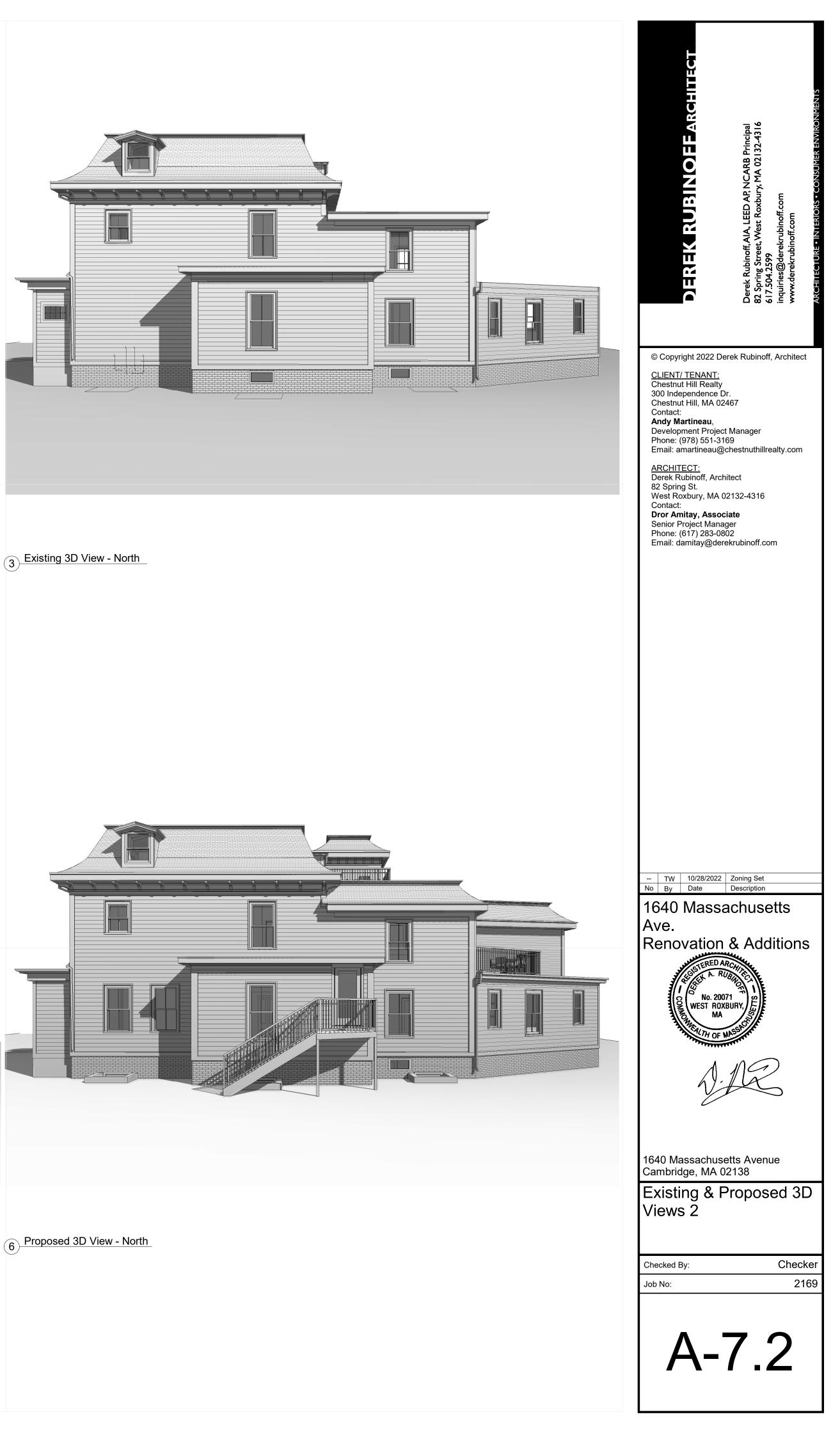


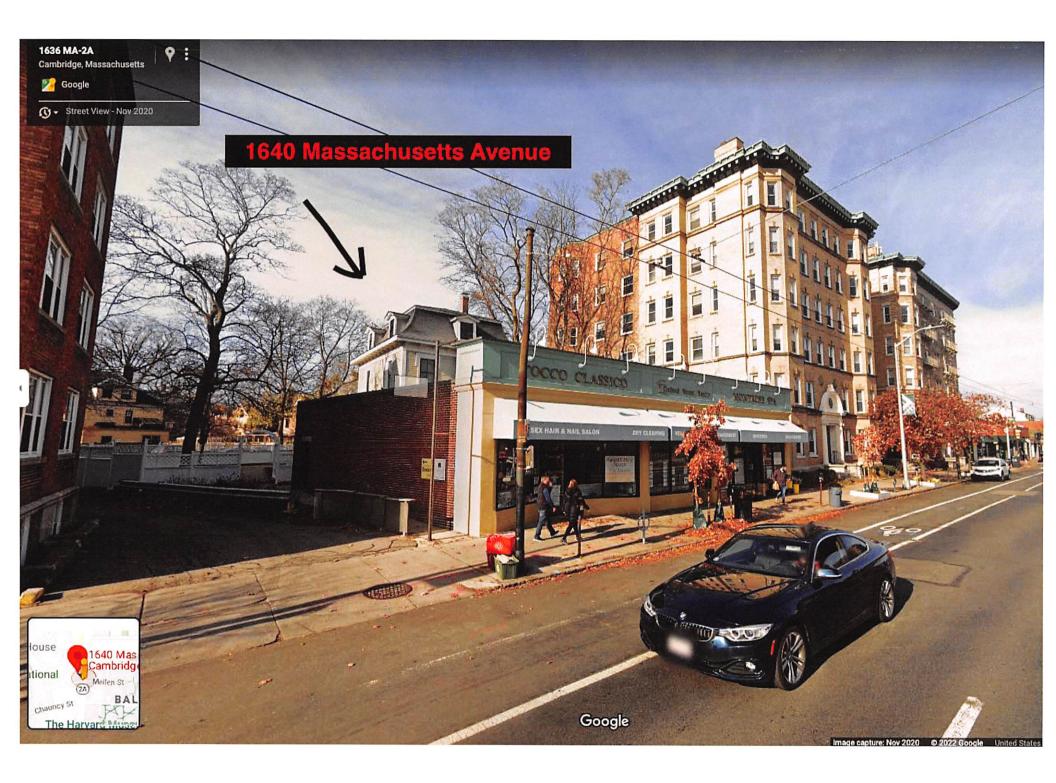
3 Existing 3D View - NE

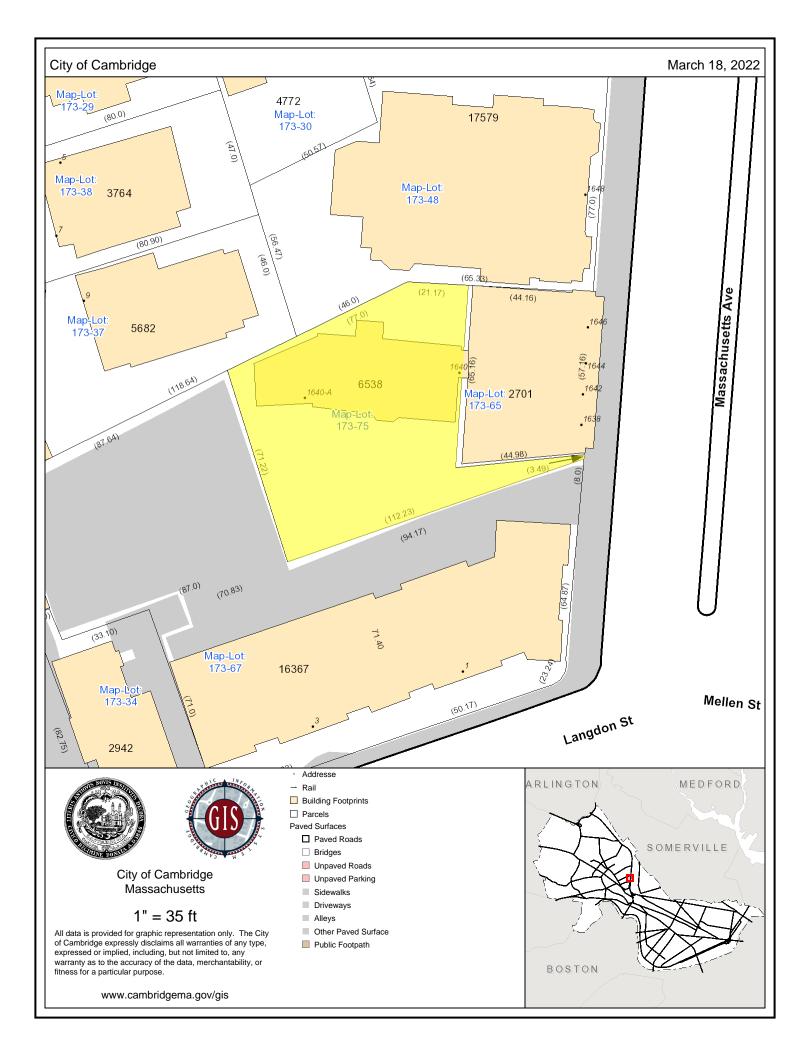
6 Proposed 3D View - NE

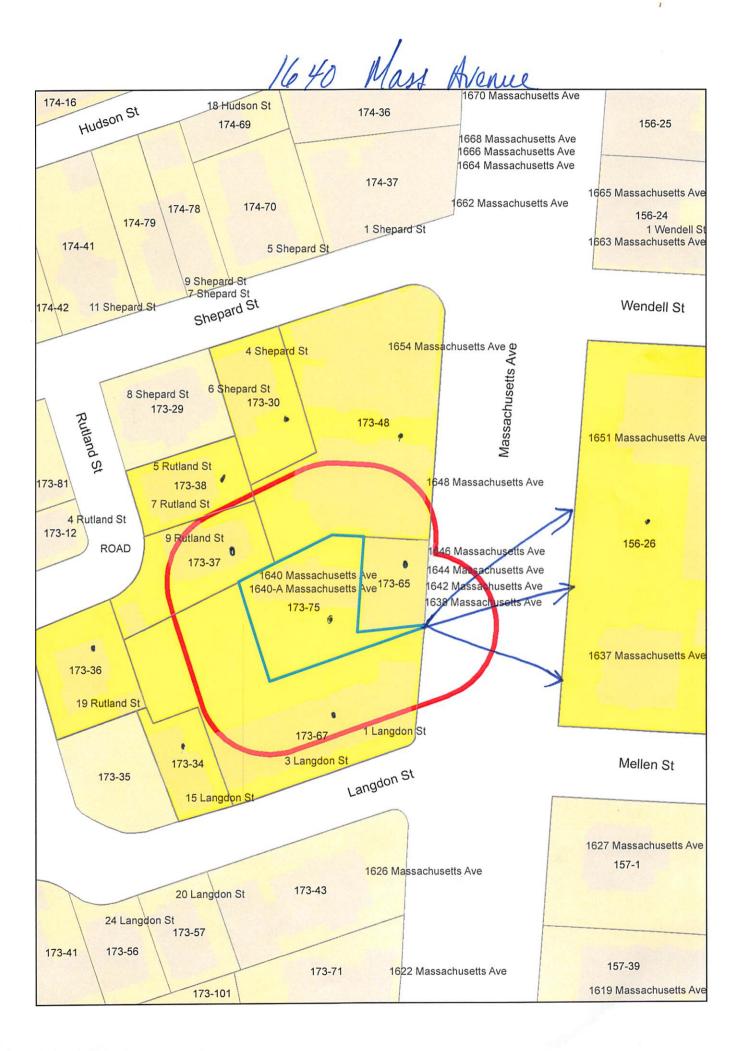












173-37 MOORE, GORDON T., CHARLOTTE B. MOORE 9 RUTLAND ST CAMBRIDGE, MA 02138

173-67 JOHN HARVARD LLC, C/O CHESTNUT HILL REALTY CORP P.O BX 396 CHESTNUT HILL, MA 02467

173-38 PUTRIH, TOBIAS & MOJCA SKOBERNE 5-7 RUTLAND ST. UNIT#7/1 CAMBRIDGE, MA 02139

173-34

CHESTNUT HILL REALTY DEVELOPMENT CORP TRS, 15-17 LANGDON ST REALTY TRUST 300 INDEPENDENCE DR CHESTNUT HILL, MA 02467

173-38

HOWE WILLA 5-7 RUTLAND ST - UNIT 7-2 CAMBRIDGE, MA 02138

1640 Mars Are

173-65 TABIT, SALIM, NANCY C TABIT& EDDY TABIT TRUSTEES THE TABIT FAMILY 2010 IRREV TRU 1804 DOGWOOD CIRCLE NORTH ANDOVER, MA 01845

173-36 WESTHEIMER, ELLEN 19 RUTLAND ST CAMBRIDGE, MA 02138

173-38 RUTTER, JOHN A. & KATHLEEN HUNTER RUTTER 5-7 RUTLAND ST. UNIT#5/1 CAMBRIDGE, MA 02139

173-30 BASS, STEEDMAN L TRS 4 SHEPARD ST CAMBRIDGE, MA 02138

in al TRILOGY LAW LLC

TRILOGY LAW LLC C/O SARAH L. RHATIGAN, ESQ. 12 MARSHALL STREET BOSTON, MA 02108

173-48 MILLER, TUCKER REED JOHN KURT MILLER C/O CLIFFORD V MILLER INC 1396 BEACON ST BROOKLINE, MA 02446

156-26 PRESIDENT & FELLOWS OF HARVARD COLLEGE C/O HARVARD REAL ESTATE, INC. HOLYOKE CENTER, ROOM 1017 1350 MASS. AVE. CAMBRIDGE, MA 02138

173-75 MASS 1640 LLC 1640 MASSACHUSETTS AVE CAMBRIDGE, MA 02138



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:	Andrew Martineau (Print)	Date:
Address:	1640 Mass Ave	
Case No	201432	

Hearing Date: 12/15/22

Thank you, Bza Members

From:	Gordon Moore <hugmoore183@gmail.com></hugmoore183@gmail.com>
Sent:	Sunday, November 27, 2022 4:45 PM
То:	Pacheco, Maria
Cc:	Charlotte Moore
Subject:	Regarding Case No. BZA-201432, 1640 Mass Ave. BZA Meeting of the 15, December, 2022

Dear Ms. Pacheco,

We received the notification today, Saturday November 26th. After reading it over this weekend, we have the following initial informational requests from the petitioners. We are certain that we will have further issues and questions of fact after we have more time to properly review the proposal.

1. We do not see shadow or sight lines projected onto our house and property. We have reason to be concerned that morning sunlight in our garden, bedroom, and kitchen will be blocked by the proposed new additions and that part of the new building will block our view and constrict our light, and air. Please ask the petitioners to project the new shadow configurations to our house and property so that we may review them prior to the hearing.

2. We request that they provide us with information regarding their proposed management of all trash from the building. Exactly how and where will it be collected, stored, and picked up? We have a severe rat problem in the neighborhood so understanding this is critical to the health of the entire community and their proposed tenants. Where trash storage will be located is not presented in their proposal.

Finally, we request a delay of the first BZA presentation. We are the most affected abutter and its consequences are serious for us. This is a complicated proposal with no less than six violations requiring variances and special permits. The proposal raises some knotty issues, as they point out themselves. We have only two weeks in this very busy holiday season to find expert help to analyze and develop questions and responses to their proposal.

We simply do not have the time to do our own due diligence of this complex, multifaceted proposal nor to meet with the proposers to understand our mutual interests. We think this is a too restrictive timeline for us and the affected neighborhood. We request a delay in the hearing to enable us to secure legal and other expert help, analyze the issues, discuss in the neighborhood, gain a good understanding from Chestnut Hill of their project, and prepare a thoughtful response for the BZA hearing.

Please give us the time to do this review properly.

Sincerely yours, Gordon and Charlotte Moore 9 Rutland Street 617-966-7071

Gordon T. Moore MD, MPH Professor of Population Medicine, Harvard Medical 401 Park Drive, Suite 401, Boston, MA 02215 <u>Gordon moore@hms.harvard.edu</u> or <u>Hugmoore183@gmail.com</u> Tel: 617-491-6278 Cellphone: 617-966-7071

Author of Building a High Value Health System (Oxford Press, 2021) and Choice Matters: How healthcare consumers make decisions (and why clinicians and managers should care) (Oxford University Press, 2018).

Cellphone number: 617-966-7071

Pacheco, Maria

From:Gordon Moore <hugmoore183@gmail.com>Sent:Tuesday, November 29, 2022 8:51 AMTo:sarah@trilogylaw.comCc:Pacheco, MariaSubject:BZA meeting of December 15, 2022 regarding a petition for 1640 Massachusetts Ave

Dear Ms. Rhatigan,

I have three questions of fact regarding the petition. The BZA staff person, Ms. Pacheco, informed me that these should be submitted to you for the petitioner's response, hopefully prior to the meeting.

1. We do not see shadow or sight lines projected onto our house and property. We have reason to be concerned that morning sunlight in our garden, bedroom, and kitchen will be blocked by the proposed new additions and that part of the new building will block our view and constrict our light, and air. Please ask the petitioners to project the new shadow configurations to our house and property so that we may review them prior to the hearing.

2. We request that you also provide us with information regarding the proposed management of all garbage and trash from the building. Exactly how and where will it be collected, stored, and picked up? We have a severe rat problem in the neighborhood so understanding this plan is critical to the health of the entire community and your proposed tenants. Where trash storage will be located is not presented in your proposal.

3. Will the units be air-conditioned and how will that be done. Specifically, are there any planned exterior compressors and fans?

I will also post this as a letter to you at Trilogy Law, but I thought it would be helpful to let you know asap so that you have the time to answer.

Sincerely yours Gordon and Charlotte Moore Abutters at 9 Rutland Street

Gordon T. Moore MD, MPH Professor of Population Medicine, Harvard Medical 401 Park Drive, Suite 401, Boston, MA 02215 <u>Gordon moore@hms.harvard.edu</u> or <u>Hugmoore183@gmail.com</u> Tel: 617-491-6278 Cellphone: <u>617-966-7071</u>

Author of Building a High Value Health System (Oxford Press, 2021) and Choice Matters: How healthcare consumers make decisions (and why clinicians and managers should care) (Oxford University Press, 2018).

Pacheco, Maria

From:	Sarah Rhatigan <sarah@trilogylaw.com></sarah@trilogylaw.com>
Sent:	Tuesday, November 29, 2022 9:24 AM
То:	Gordon Moore
Cc:	Pacheco, Maria; Andy Martineau
Subject:	Re: BZA meeting of December 15, 2022 regarding a petition for 1640 Massachusetts Ave

Dear Dr. Moore-

Thank you for your email. I read your email to Ms. Pacheco (from yesterday) which was posted to the application portal, noted your questions and concerns about the project, and immediately forwarded your email to my client (Mr. Martineau (cc'd here)). Mr. Martineau informed me that he had received a call from you and had already scheduled an on-site meeting for this morning (I believe). I am pleased that you will have a chance to view the conditions and discuss these issues directly with Mr. Martineau. We will work to provide you with information responsive to your concerns below as soon as possible.

Sincerely, -Sarah

Sarah Like Rhatigan, Esq. Trilogy Law LLC 12 Marshall Street Boston, MA 02108 Tel: 617-543-7009 Email:Sarah@trilogylaw.com

On Nov 29, 2022, at 8:51 AM, Gordon Moore <hugmoore183@gmail.com> wrote:

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2. We request that you also provide us with information regarding the proposed management of all garbage and trash from the building. Exactly how and where will it be collected, stored, and picked up? We have a severe rat problem in the neighborhood so understanding this plan is critical to the health of the entire community and your proposed tenants. Where trash storage will be located is not presented in your proposal.

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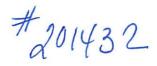
Sincerely yours Gordon and Charlotte Moore Abutters at 9 Rutland Street

Gordon T. Moore MD, MPH Professor of Population Medicine, Harvard Medical

401 Park Drive, Suite 401, Boston, MA 02215 <u>Gordon moore@hms.harvard.edu</u> or <u>Hugmoore183@gmail.com</u> Tel: 617-491-6278 Cellphone: <u>617-966-7071</u>

Author of Building a High Value Health System (Oxford Press, 2021) and Choice Matters: How healthcare consumers make decisions (and why clinicians and managers should care) (Oxford University Press, 2018).

Cellphone number: 617-966-7071



December 2, 2022

Cambridge Board of Zoning Appeals 831 Massachusetts Avenue Cambridge MA 02139

RE: 1640 Massachusetts Ave Proposal

Dear Board Members,

I am writing to express my support for the proposal to convert 1640 Mass Ave into seven apartment units. The proposal will greatly improve the use of site is the use is consistent with the surrounding neighborhood. The applicant's efforts to largely preserve the building's architecture, are greatly appreciated. As the closest abutter to this project, we also appreciate their efforts to ensure the project's impacts to our property are minimized.

Sincerely,

Salim Tabit 1638 – 1646 Mass Ave

Pacheco, Maria

From:	Gordon Moore <hugmoore183@gmail.com></hugmoore183@gmail.com>
Sent:	Wednesday, December 7, 2022 10:14 AM
То:	Pacheco, Maria
Cc:	Sarah@trilogylaw.com; amartineau@chestnuthillrealty.com
Subject:	Re: Regarding Case No. BZA-201432, 1640 Mass Ave. BZA Meeting of the 15, December, 2022

Dear Ms. Pacheco

In accordance with the suggestion from the Chairman, I am requesting the following be brought to the attention of the BZA members before next Monday.

BZA Commissioners:

The 1640 Mass Ave proposal (BZA 201432) is very complicated, as will be our presentation that it does not meet Zoning Ordinance standards. There are two petitions and two variances about which we will have something to say.

We respectfully ask if we could have an extension of time (3 minutes for each of their four requests would be the most helpful) for making our case.

Please let me know your answer so that we can plan accordingly.

Thank you,

Gordon Moore

On Wed, Dec 7, 2022 at 8:25 AM Pacheco, Maria <<u>mpacheco@cambridgema.gov</u>> wrote:

Hi,

I emailed the Chair, and this is what he said:

I will probably allow a little more flexibility, time in their testimony. I would ask that they send a letter to the board, by next Monday before 5:00 p.m., so that members of the board will be aware of their position and have time to reflect on their views, and hopefully, council for the applicant, Sarah Rhatigan ???? will also be aware.

Maria



November 22, 2022

Dear Neighbor,

I am writing on behalf of 1640 Mass Ave Realty Trust to introduce myself and to make you aware of our proposed renovations to 1640 Mass Ave. Our proposal consists of primarily interior renovations to the existing building to create seven apartment units, including four 1-bedroom units and three 2-bedroom units. The proposal largely preserves the existing building with the exception of minor additions to the front and sides of the building. The courtyard in front of the building will be improved with new landscaping and hardscaping. No new surface parking will be created and access to the building will not change. We anticipate the Board of Zoning Appeals will be reviewing our application in mid-December. A date for our hearing has not yet been scheduled.

In the interim, I am more than happy to answer any questions you may have and to share our plans with you.

Please feel free to contact me at 978-551-3169 or via email at <u>amartineau@chestnuthillrealty.com</u>

Sincerely,

Andy Martineau Project Manager

617-323-2100 Management Offices Fax 617-323-8888

Box 67396, Chestnut Hill, MA 02467-0004 chestnuthillrealty.com 617-323-8700 Maintenance Services Fax 617-323-8889

TRILOGY LAW LLC®

CITY OF CAMBRIDGE INSPECTIONAL SERVICES 2022 DEC -9 A 11: 31

December 7, 2022

Via Email and Federal Express

Board of Zoning Appeal City of Cambridge 831 Massachusetts Avenue Cambridge, MA 02139

Attn: Maria Pacheco, Zoning Administrator

Re: BZA Case No. 201432-2022-1640 Massachusetts Avenue, Cambridge

Dear Ms. Pacheco:

Enclosed here for filing in connection with the above-referenced Board of Zoning Appeal application are the following additional materials:

- a) Certified Plot Plan 1640 Massachusetts Avenue showing the proposed conditions, dated December 5, 2022; and
- b) Solar Studies 1640 Massachusetts Avenue dated December 4, 2022.

Thank you for your assistance.

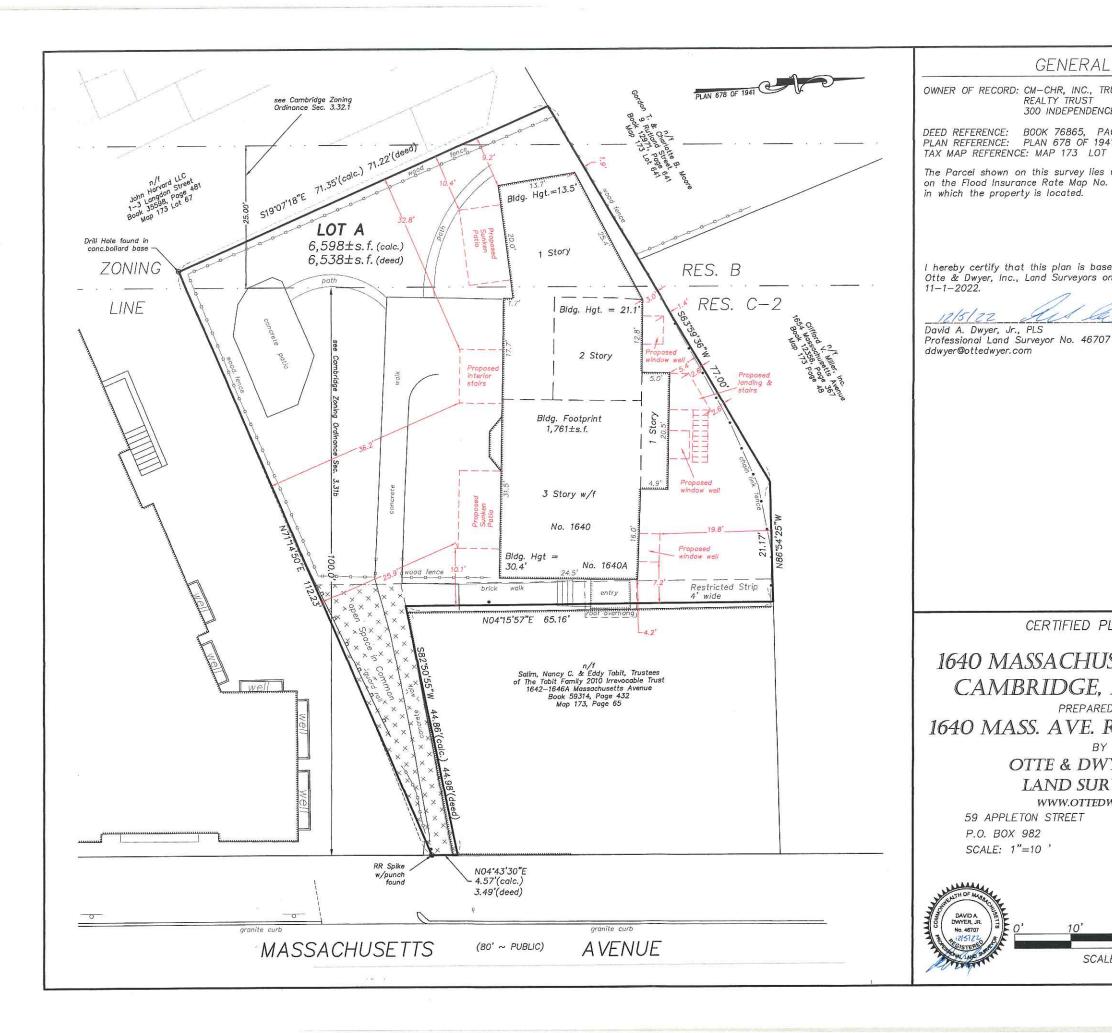
Sincerely, Sarah Like Rhatigan, Esq.

Enclosures

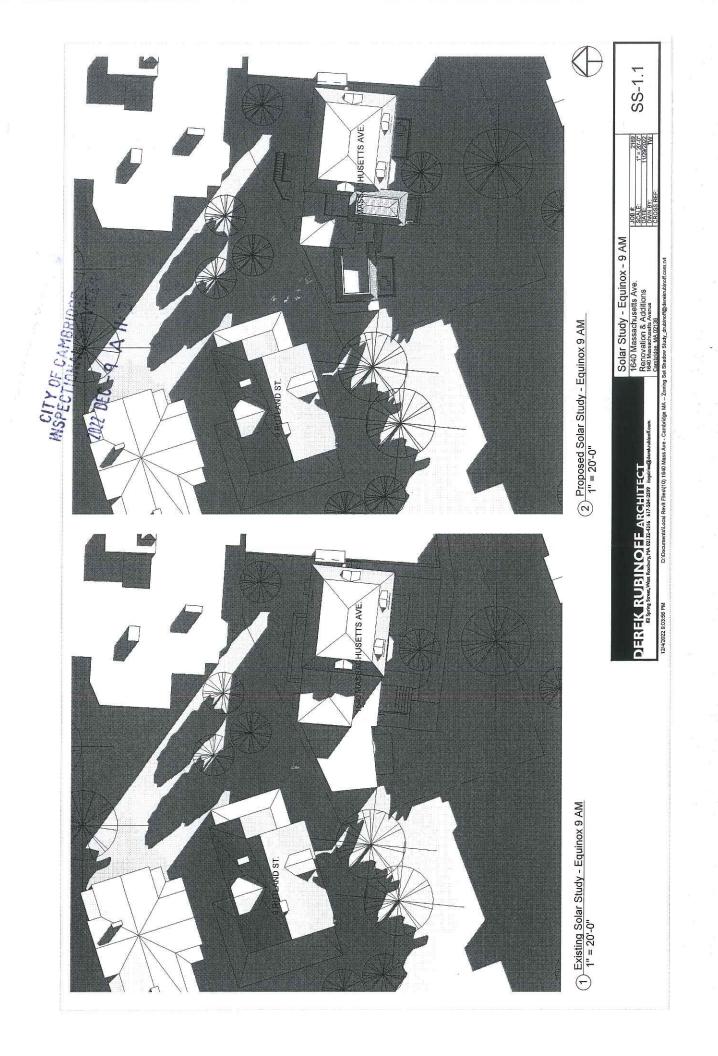
CC (via email):

Mr. Andy Martineau Mr. Marc Levin Dr. Gordon Moore

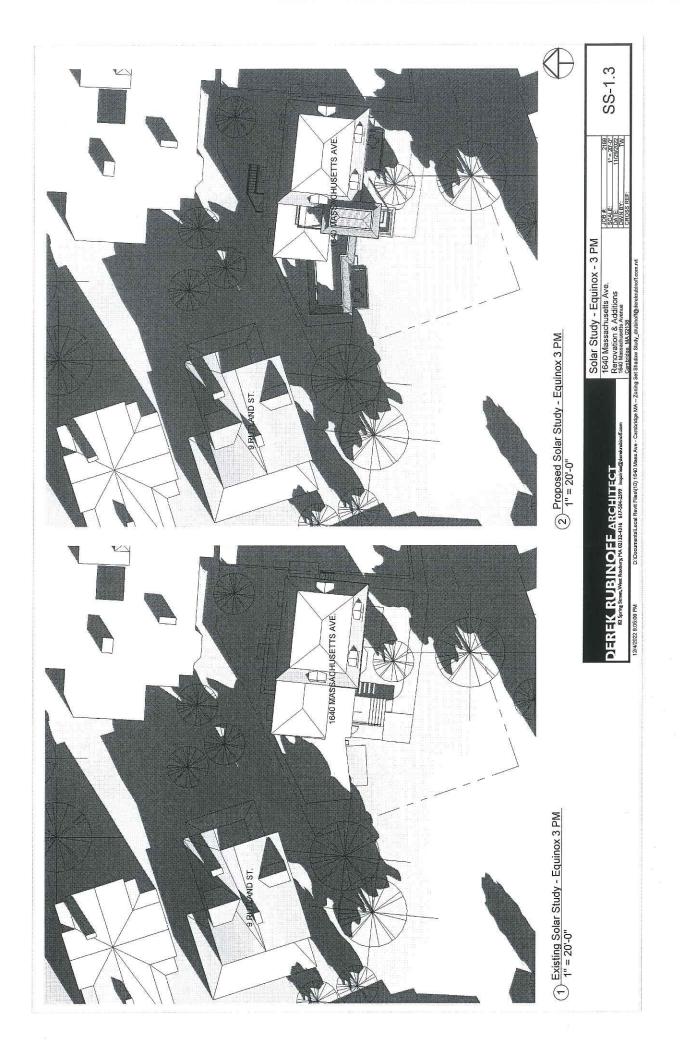
12 MARSHALL STREET BOSTON, MA 02108 P. 617-523-5000 c. 617-543-7009

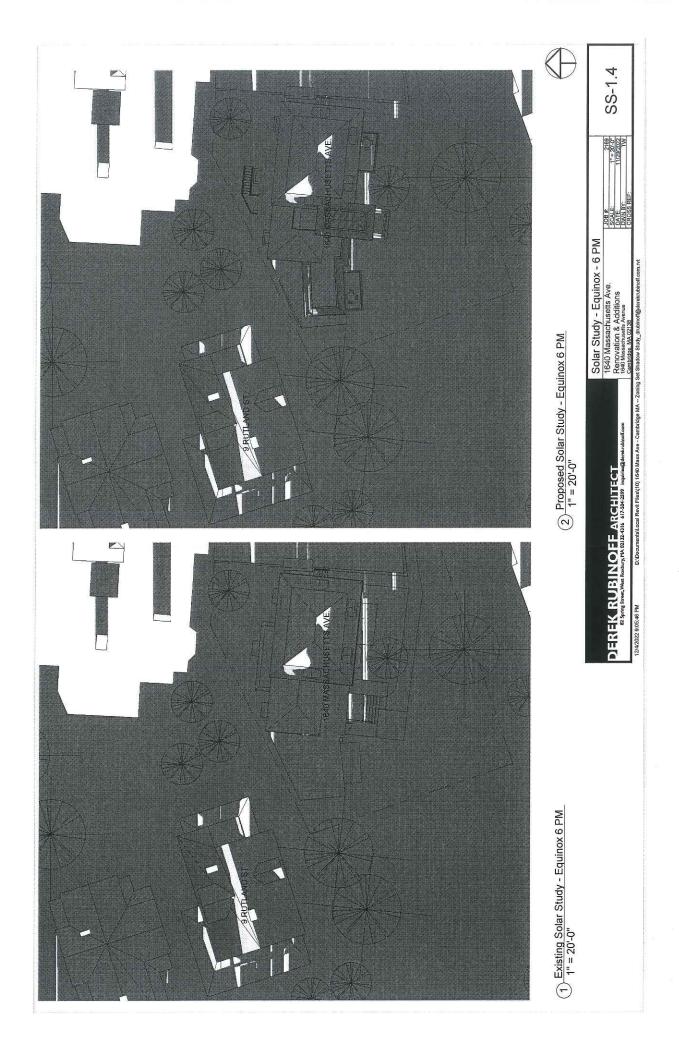


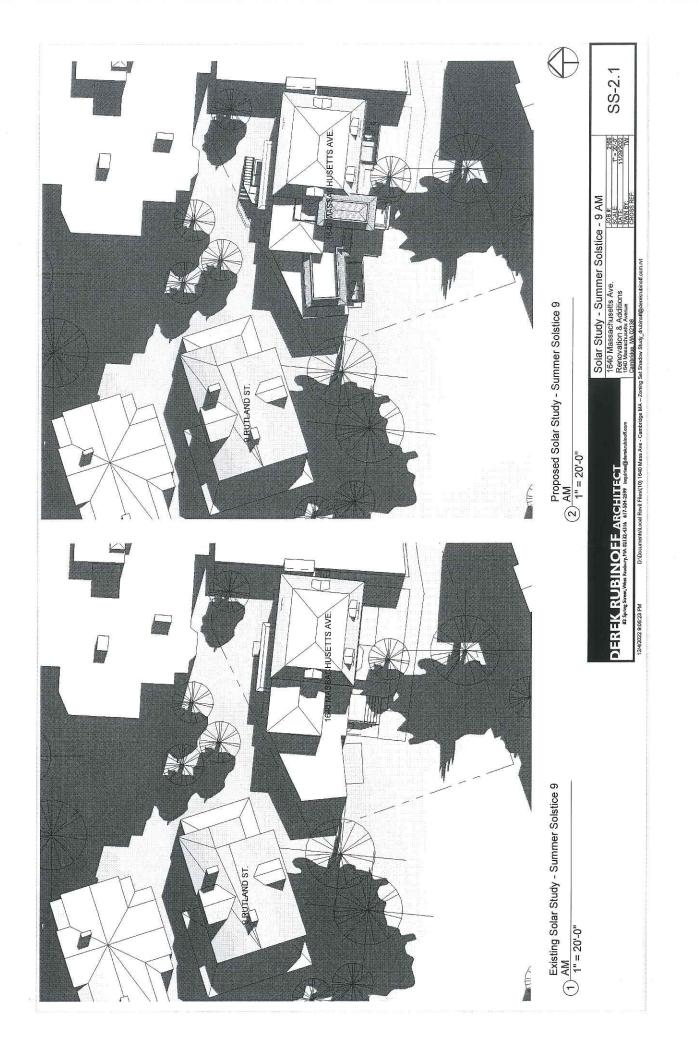
GENERAL INC. _____ CM-CHR, INC., TRUSTEE OF 1640 MASS. AVE. CIT OF CAMBRIDGE REALTY TRUST 300 INDEPENDENCE DR. CHESTNUT HILL, MA DISPECTIONAL SERVICES PAGE 377 7077 DEC GENERAL NOTES OWNER OF RECORD: CM-CHR, INC., TRUSTEE OF 1640 MASS. AVE. REALTY TRUST DEED REFERENCE: BOOK 76865, PAGE 377 PLAN REFERENCE: PLAN 678 OF 1941 TAX MAP REFERENCE: MAP 173 LOT 75 2022 DEC -9 A 11: 31 The Parcel shown on this survey lies within a Zone "X", as described on the Flood Insurance Rate Map No. 25017C0438E, dated 6—4—2010, in which the property is located. I hereby certify that this plan is based on an actual field survey by Otte & Dwyer, Inc., Land Surveyors on 12–1–2020 and updated on 11–1–2022. CERTIFIED PLOT PLAN 1640 MASSACHUSETTS AVENUE CAMBRIDGE, MASS. 02138 PREPARED FOR 1640 MASS. AVE. REALTY TRUST BY OTTE & DWYER, INC. LAND SURVEYORS WWW.OTTEDWYER.COM SAUGUS, MA 01906 (781)233-8155 DECEMBER 5, 2022 SCALE JN. 12683-22

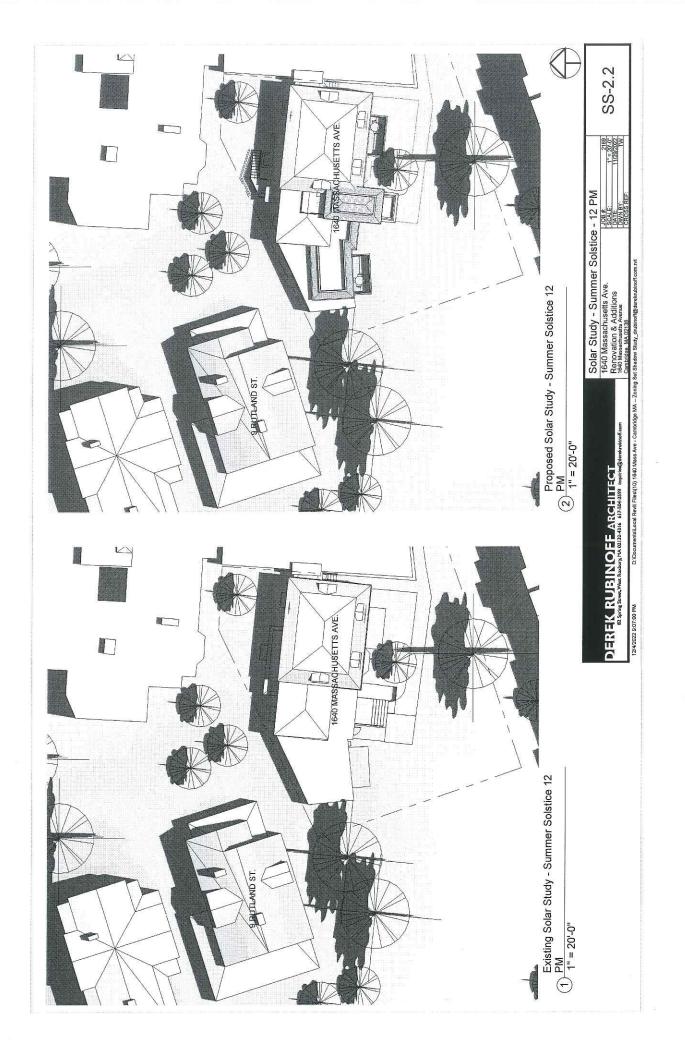




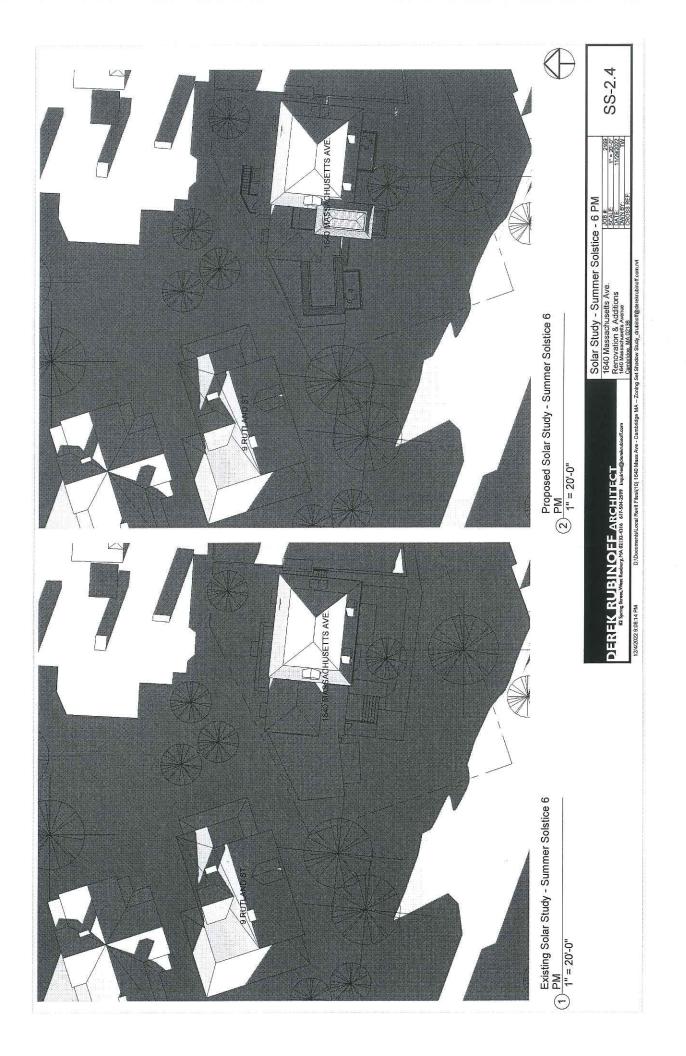


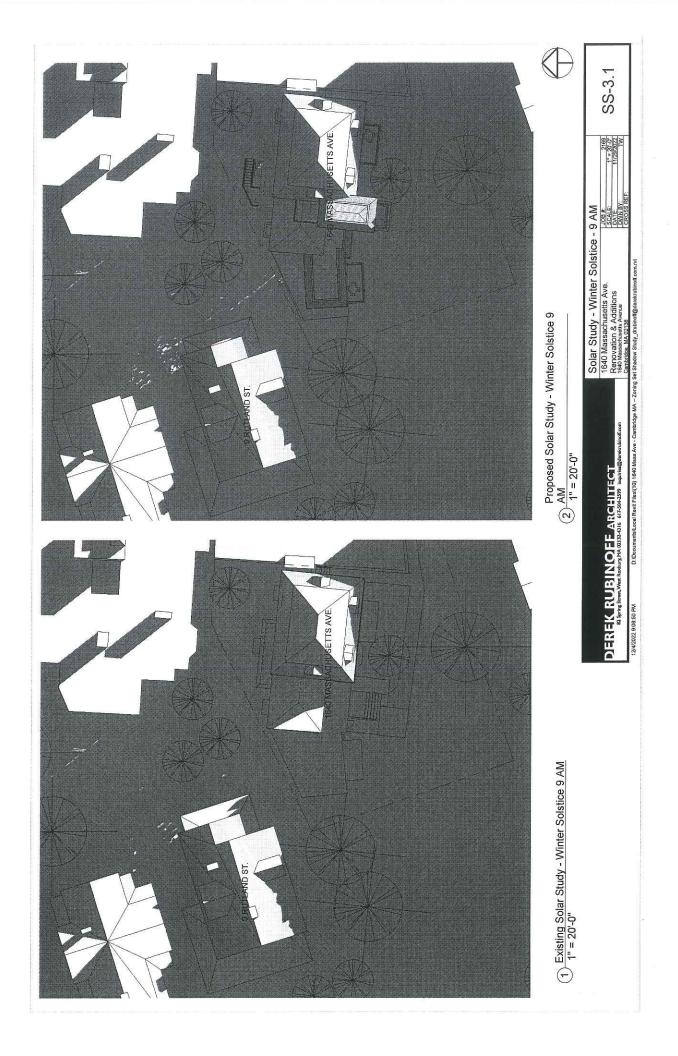


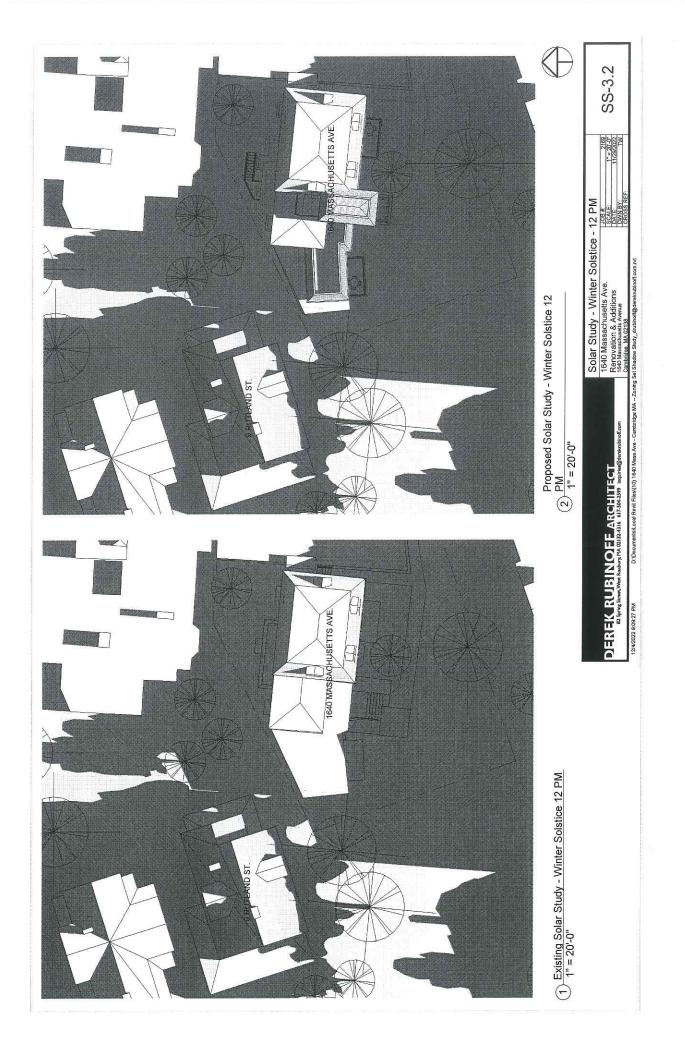


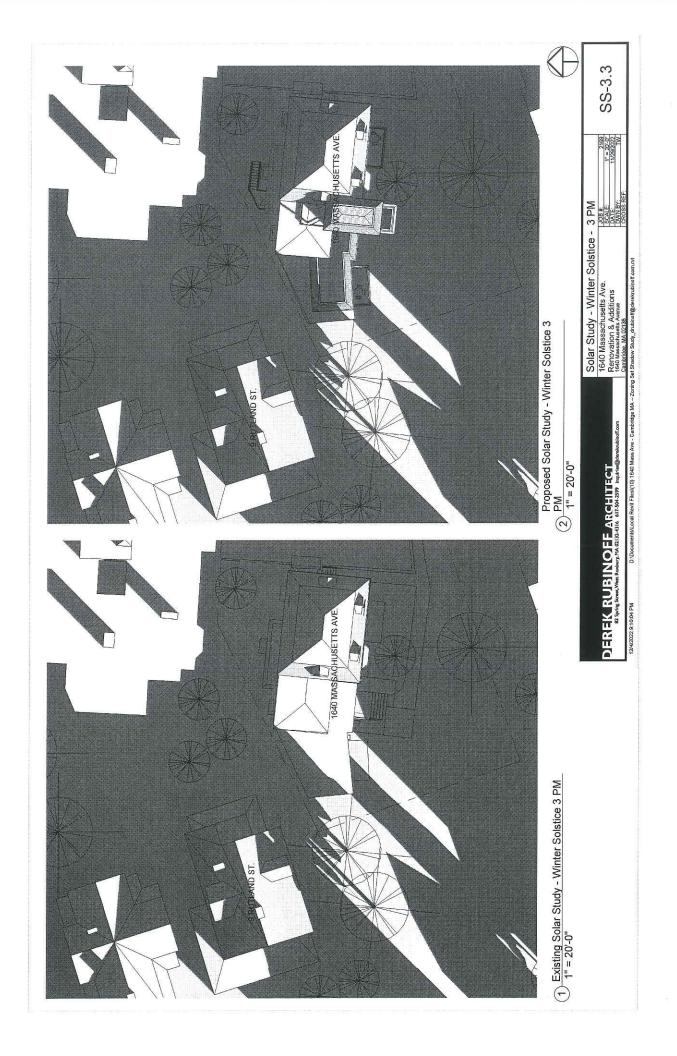


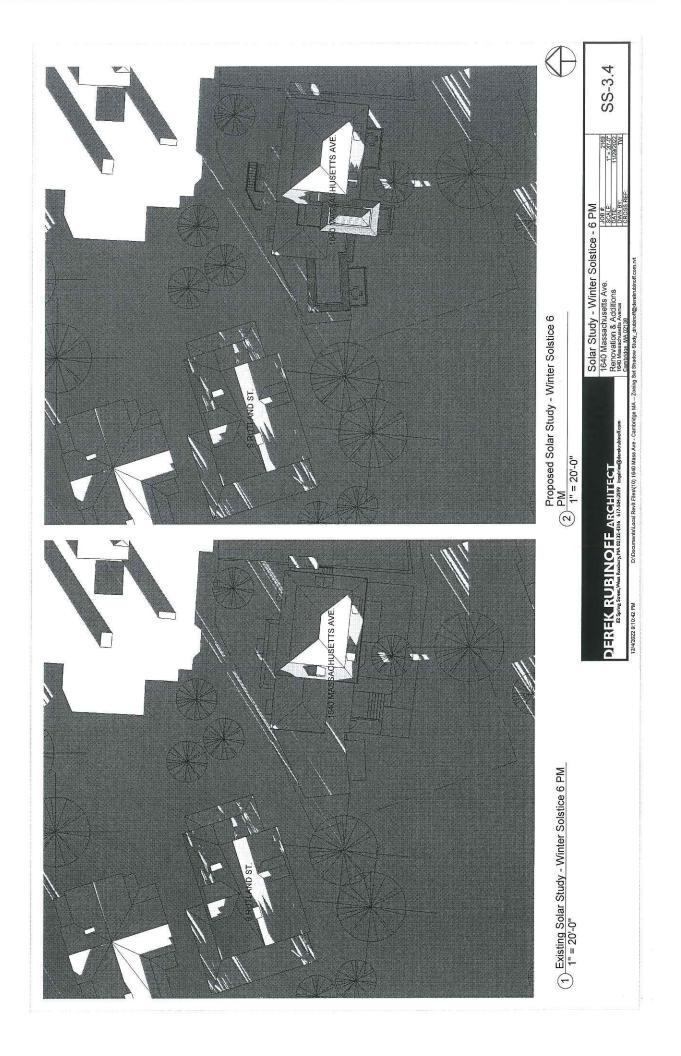










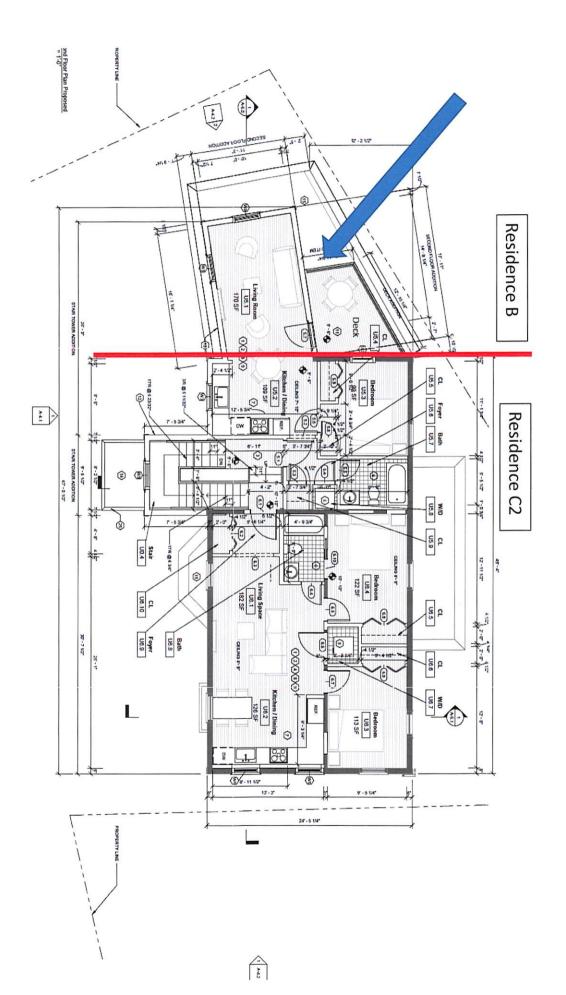


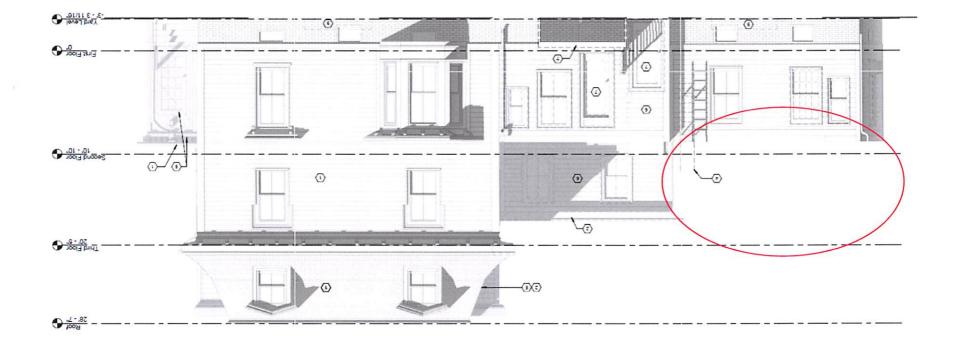
Thursday, December 15, 2022 BZA 1640 Mass Ave

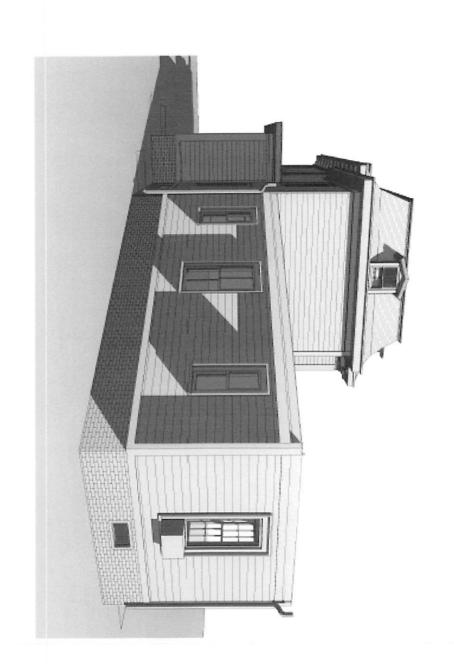
Charlotte and Gordon Moore, abutter 9 Rutland Street

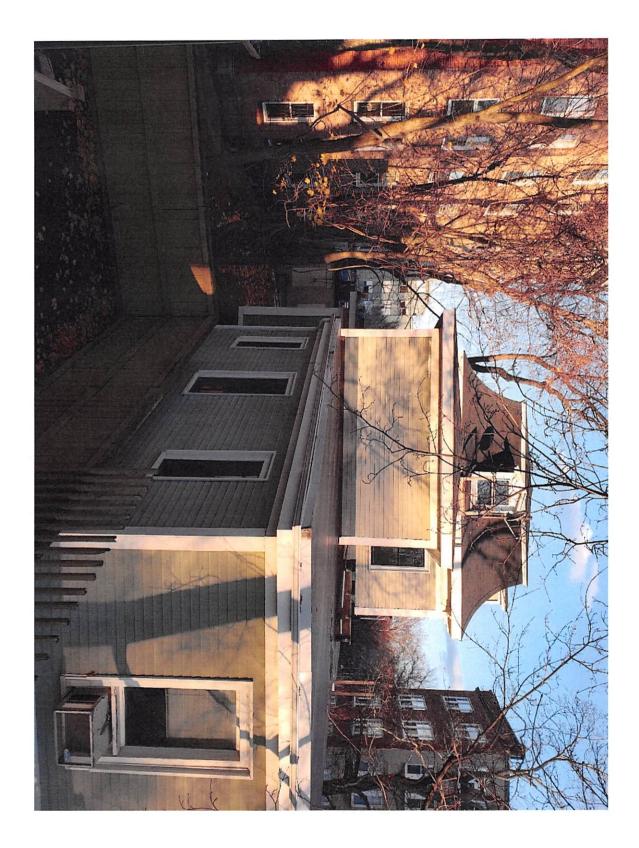
Variance Category 1

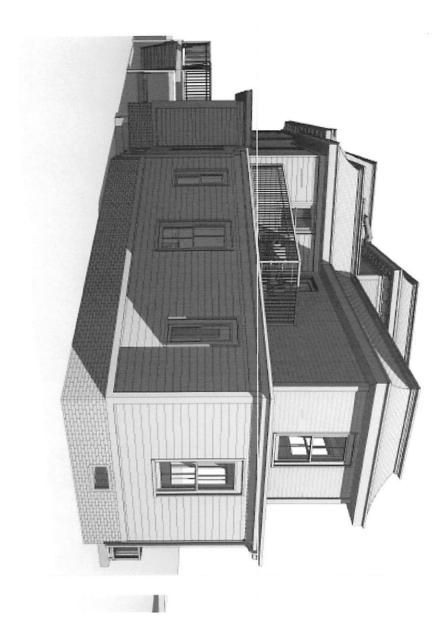
 The Petitioner seeks variances under Section 8.22.3 to allow for renovation of and additions to a <u>nonconforming structure that will</u> <u>violate the right-side and rear yard setbacks</u> requirements of Section 5.31

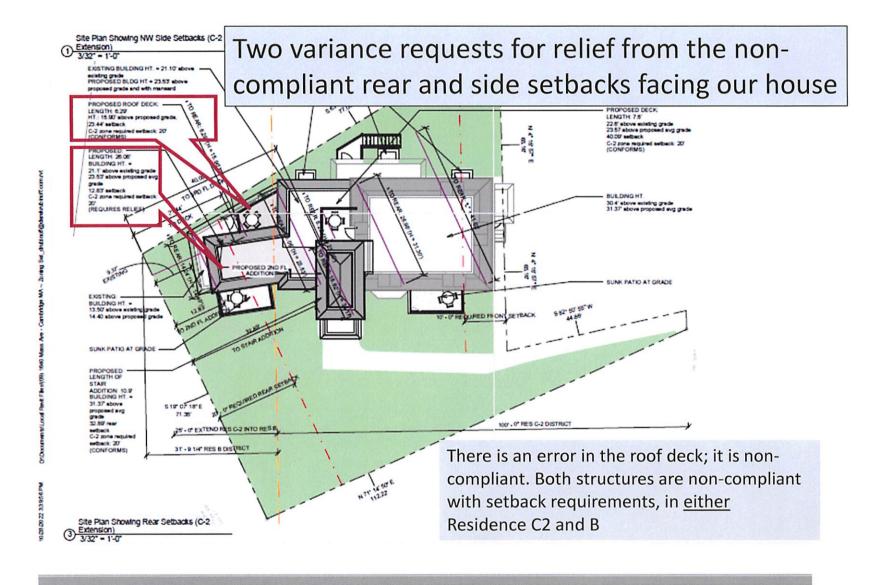












Petitioner's claim for hardship for both proposed variances

"....a substantial hardship, financial or otherwise to the petitioner or appellant"---the ordinance requirement for a variance

- Hardship = "severely constraining the ability of the Petitioner to renovate, improve and modestly expand the existing structure in order to provide for updated, code-compliant, residential housing within the existing structure."
 - No reason why removing the small additions on the second floor would in any way constrain their ability to renovate, improve, or offer seven units.
- "The renovations, modest additions, and conversion to multi-family residential use while largely preserving the existing building are necessary to make the project <u>financially feasible</u>."
 - We do not believe that adding 150 square feet (2.5% of gross floor area) and the small deck are necessary to make the project financially feasible.
 - Financial feasibility here doesn't seem to us to qualify as a hardship. It was their risk, they knew
 what they wanted to do, and it was a known hardship when they knowingly bought the property
 in its existing structure and constraints.

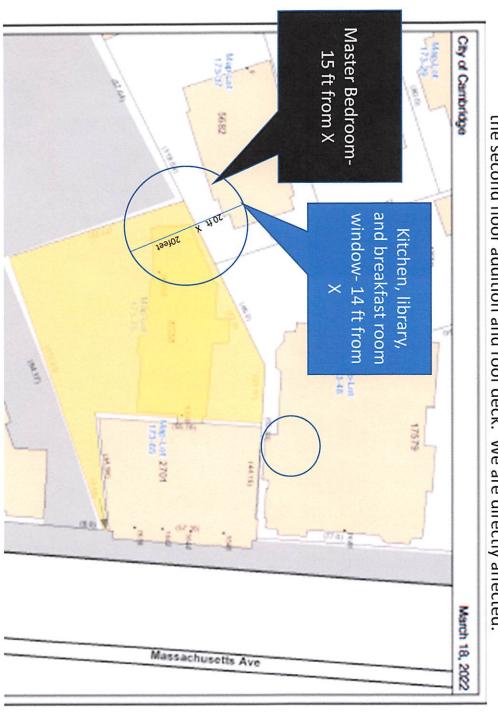
We do not believe the petitioner has made

a persuasive case for hardship for relief from setback requirements

Their claim of benefits for abutters from Floor 2 addition and attached deck

Their Proposed benefits to abutters

- 1. "Create <u>quality</u> housing with <u>valued open space</u> for the benefit of the residents and abutters"
 - 1. No addition of open space for this project. In fact it is visually reduced by the new structures
 - 2. No addition of affordable housing
 - 3. Exterior building quality is excellent as is. Roof replaced two or three years ago. No evidence of deterioration in area of the variance request.
- 2. "Not result in use or activity not otherwise permitted in the ordinance."
 - 1. Agree. We support conversion of use to residential.
- 3. "Not result in negative impacts listed in Section 1.3 regarding traffic, population density, blight, and pollution."
 - 1. presented in the next slide about the hardship for the abutter created by awarding the two variances.



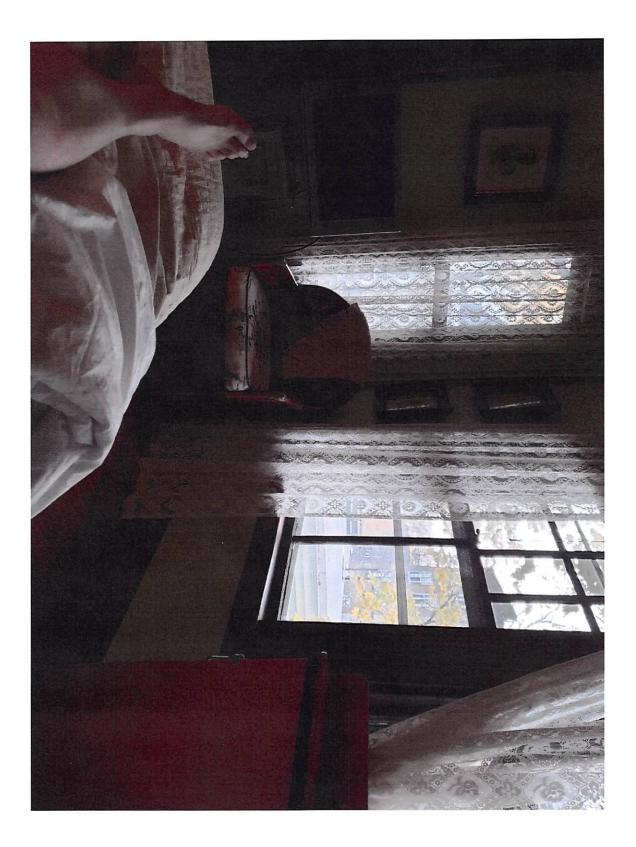
Abutter's objections to the variances are only those requested for the second floor addition and roof deck. We are directly affected.

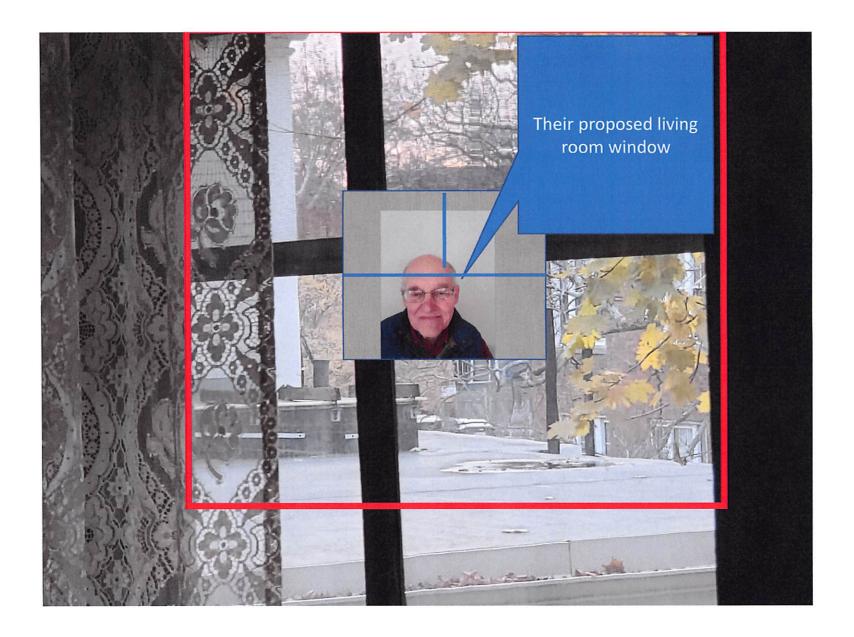
Hardship for abutters from Floor 2 addition and attached deck.

• Hardships and nuisances experienced by the abutter (detailed documentation of evidence is available):

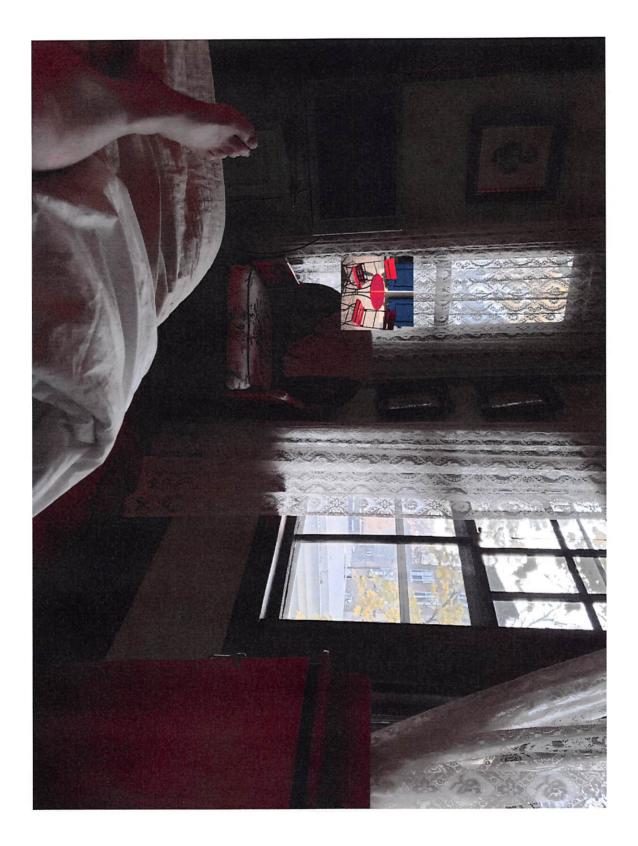
1. Sunlight

- 1. In kitchen, dining area, the addition blocks morning sunlight at the darkest time of the year from October to March
- 2. Light, air, and openness
 - 1. Blocks wind circulation in back half of the house
 - 2. Blocks view from library and master bedroom
 - 3. Closes in abutters and contiguous residences. Closed in, tenement feeling in confluent back yards
- 3. Density and crowding
 - 1. Completely closes in the now open backyard areas of us and three multifamily residences and two apartment buildings
 - 2. Violates density requirement for Residence B.
- 4. Noise
 - 1. Deck and windows are 13 feet from kitchen and library and 15 feet from master bedroom
 - 2. Both their proposed deck and the new living room window are less far away than their required rear setback, with noise to our bedroom and library
- 5. Privacy and intrusiveness
 - 1. Looks directly into our bedroom and bed
 - 2. Total distance of 15 feet from deck to our house
- 6. Vermin (rats causing health problems, blight, and pollution)
 - 1. By adding a second bedroom, they are increasing the garbage going outside and worsening the rat problem they have proven to create and they have no plan for how garbage collection and storage will meet state code
 - 2. The petitioners, Chestnut Hill Realty, have a long history of non compliance with the garbage code
 - 1. Rat problem was created when garbage was displaced outside when basement units in their abutting apartment building were created a decade ago.
 - 2. Regular spilling and over flowing of recycling and garbage, documented by photos over ten months
 - 3. We have fought rats invading our house for ten months while CHR ignored repeated citations for code violations from Inspectional Services
 - 4. Density \rightarrow more tenants \rightarrow more garbage \rightarrow more rats \rightarrow neighborhood health problems.









Variance category 2: Density relief in Residence B

"Section 3.32.2 to allow additional residential units (that are allowed per calculations of allowable density for the whole lot) to be located partially on the Residential B portion of the lot, thereby allowing for the conversion to seven (7) residential dwelling units."

Their claimed hardship for variance 2 is the same: "to make the project <u>financially feasible</u>" by building 7 units.

If the petitioner is **awarded Variance 1** (the non-conforming use variances) then we object to Variance 2 (the density variance) to deny the proposed second floor additions in Residence B.

If the setback variances are awarded, then we extend our claims of hardship to Variance 2 (density). The negative effects on us caused by their expanding into the Residence B zone are the same as for the variances. These effects are the result of increasing project density. Changing the triangle of Residence B to C2 by permit doesn't change the deleterious effects on us and seems to us to negatively influence and subvert the general purpose of the City codes regarding density.

If <u>Variances (category 1) are denied</u>, then we are do not object to awarding Variance 2 (for density) to apply to the remaining existing space use in the basement and 1st floor units in Residence B. Allowing these uses in existing space means that seven units can be still be created by the proposer and the reduction in the second floor non-conforming exterior additions greatly reduces the density hardship to us and others.

If Variance 2 (density relief) is awarded, then they no longer have a project need for a permit to extend zone C2 into Residence B.

No need for Permit to extend Residence C2 into Residence B

Special permits will normally be granted except when particulars of the location or use, not generally true of the district or of the uses permitted in it, would cause granting of such permit to be to the detriment of the public interest because: (e) For other reasons, the proposed use would impair the integrity of the district or adjoining district, or otherwise derogate from the integrity and purpose of this Ordinance

- The Addition and Roof Deck are non-compliant with setback requirements in <u>both</u> Residence B and C2
- The zoning requirements and non-compliance status are unaffected by whether the Addition or the Roof Deck are in Residence B or C2
- If the density variance is awarded, extension of Residence C2 into B, is not needed for the relief they request
- BUT the Residence C2 extension would not be reversable, once permitted
- The triangle of land abutting us, were it to become Residence C2 in what was formerly Residence B, would allow onerous height and setback changes encroaching on our home
- Remedy:
 - Do not grant permit for extension to Residence C2,
 - rather wait until a future development is actually proposed where the extension of C2 would make a difference
 - More appropriate to apply and decide on the zoning extension in relation to a specific project and to conditions extant at the time it is proposed. Otherwise, it is a taking.

Our request to the BZA

- Deny the petitioner's variance request (1) for the non-complying second floor addition and the roof deck.
- If 1 is denied, accept their petition for the variance (2) for density relief. Our major objections on density as an abutter will have been eliminated.
- If Variance 1 is accepted, deny variance 2 on grounds of density inconsistent with Ordinance section 1.3 (Purpose)
- Reject the permitting request to extend Residence C2 into the current B on the basis that this privilege is not used and creates a taking of our rights under Residence B and eliminates the chance to review any future proposal at the time and under the terms when it is made.
- Make acceptance of other variances or permits contingent on acceptable rat-proof garbage management and placement of air conditioning equipment so that it is not a hardship to us.

The End

Out takes





TRILOGY LAW LLC®

CITY OF CAMBRIDGE INSPECTIONAL SERVICES

December 12, 2022

2022 DEC 12 P 4:35

Via Email

Board of Zoning Appeal City of Cambridge 831 Massachusetts Avenue Cambridge, MA 02139

Attn: Maria Pacheco, Zoning Administrator

Re: BZA Case No. 201432-2022—1640 Massachusetts Avenue, Cambridge

Dear Ms. Pacheco:

Enclosed here for filing in connection with the above-referenced Board of Zoning Appeal application are the following additional materials:

- a) Revised Solar Studies 1640 Massachusetts Avenue dated December 9, 2022;
- b) Letter of support dated November 17, 2022; and
- c) Architect's Site Plan proposed conditions with setbacks (simplified for presentation) dated December 12, 2022.

Thank you for your assistance.

Sincerely,

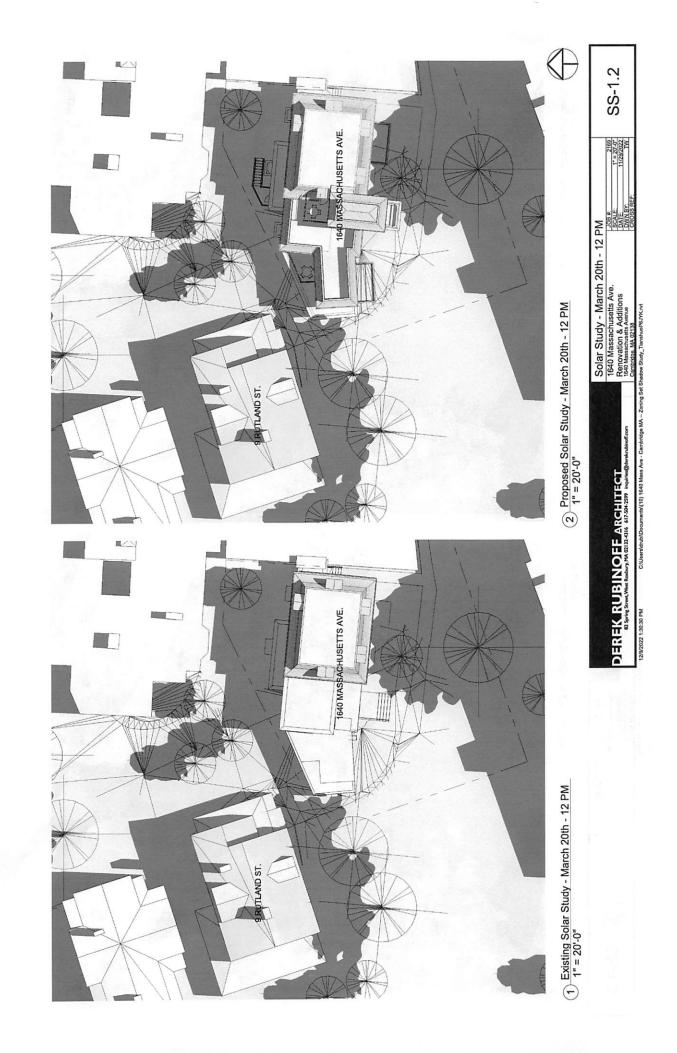
Sarah Like Rhatigan, Esq.

Enclosures

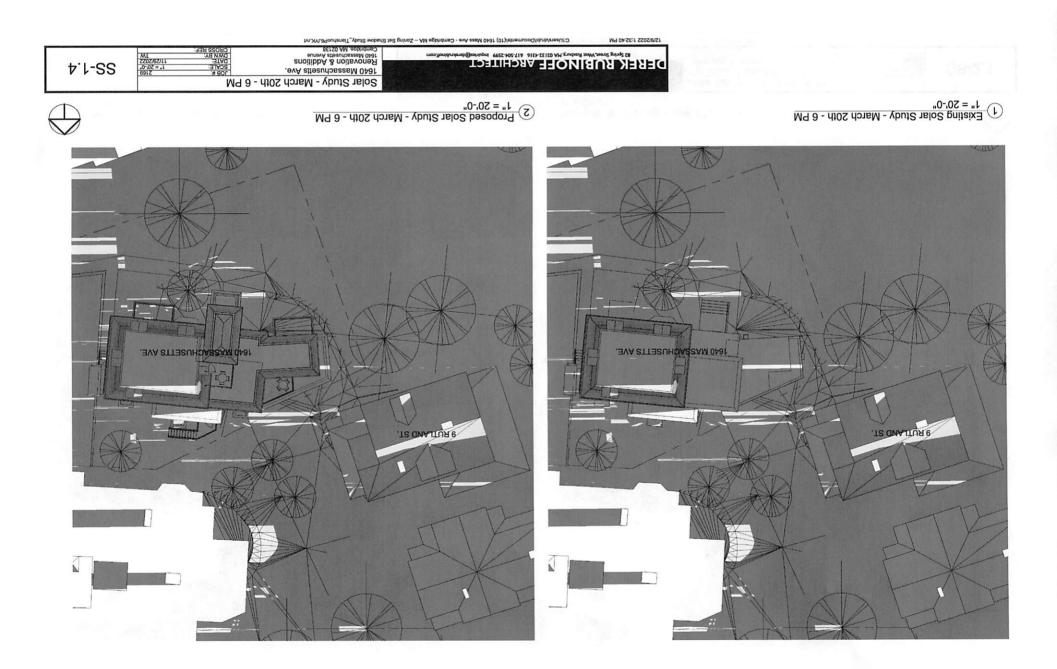
CC (via email):

Mr. Andy Martineau Mr. Marc Levin Mr. Derek Rubinoff

12 MARSHALL STREET BOSTON, MA 02108 P. 617-523-5000 c. 617-543-7009

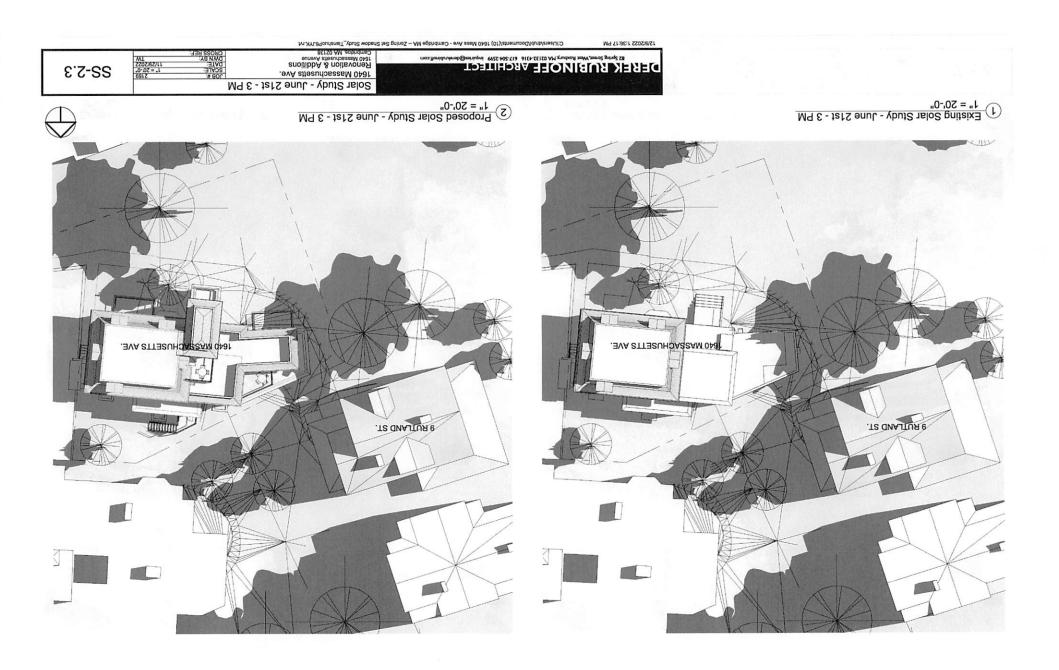




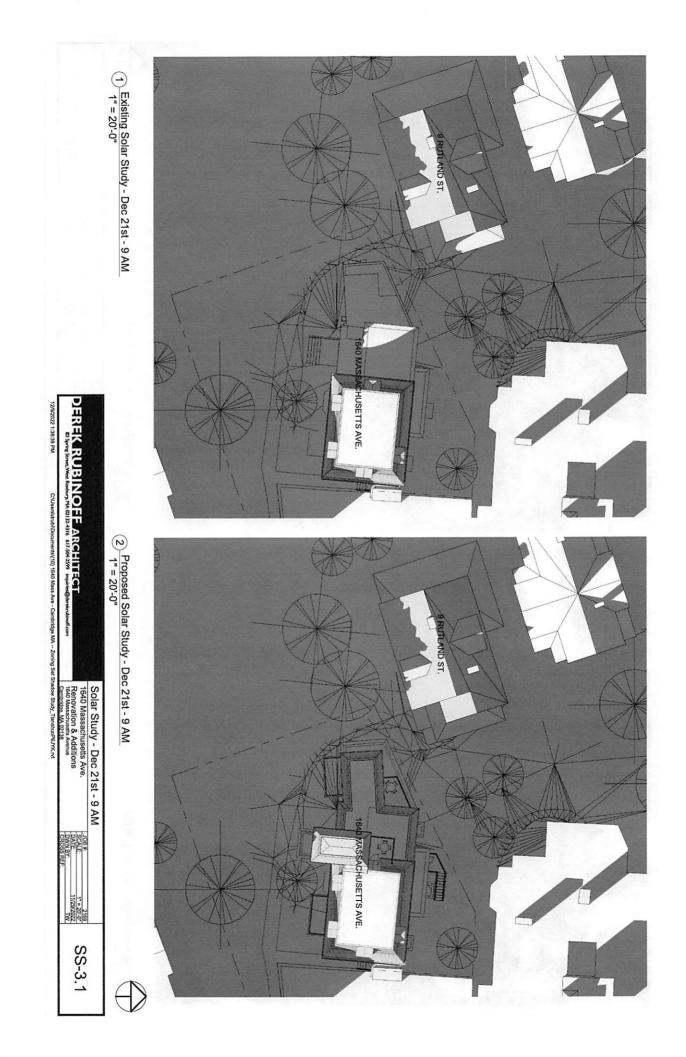


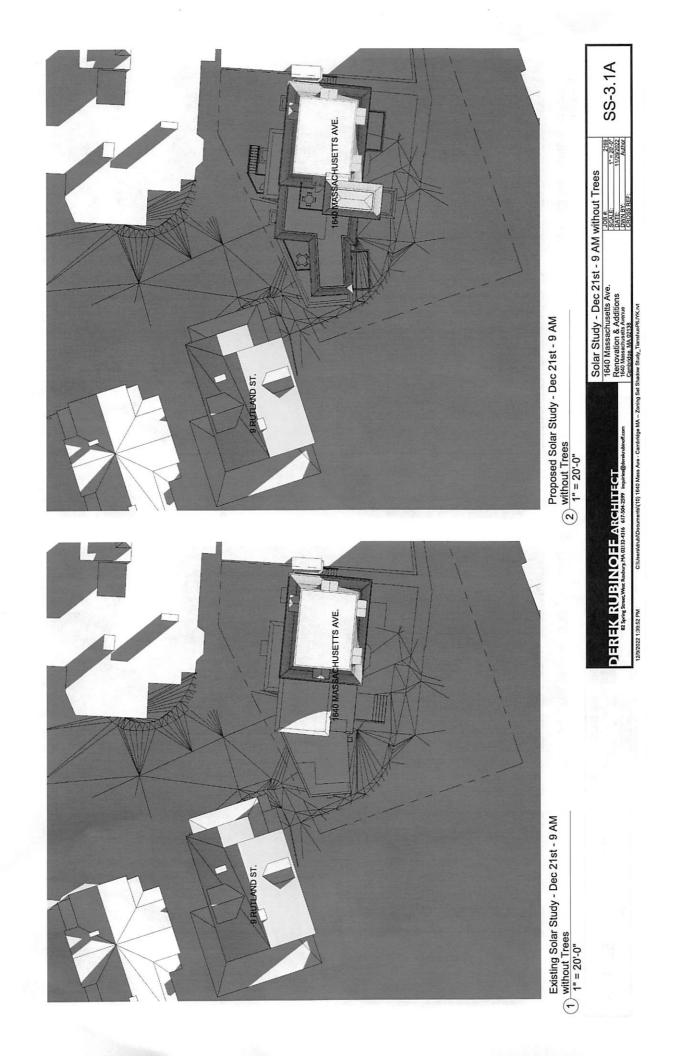


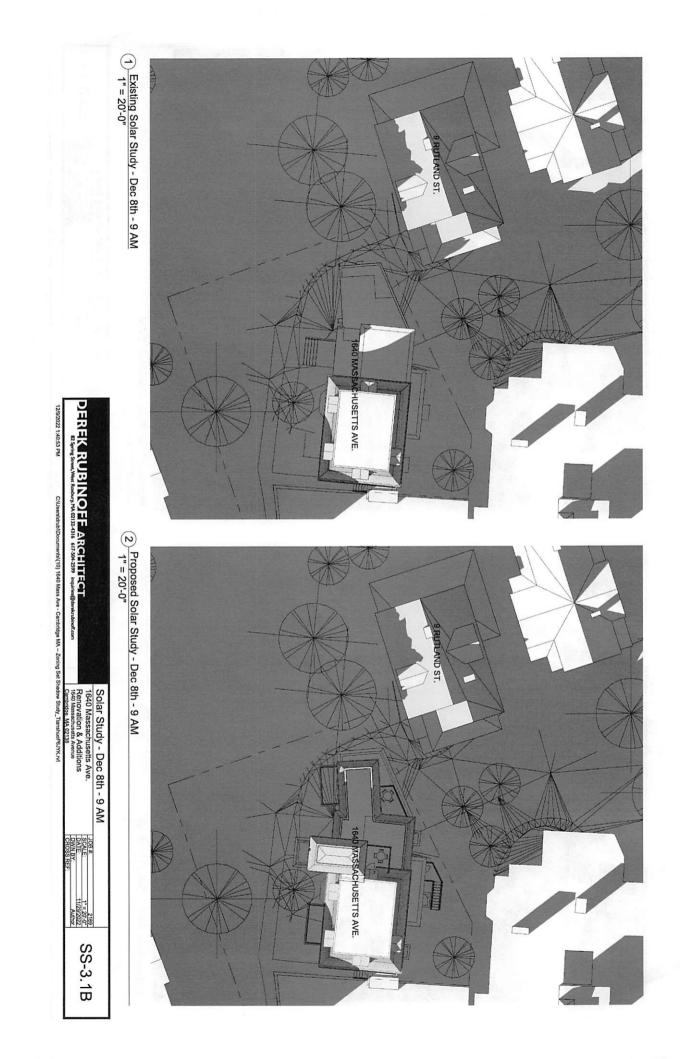




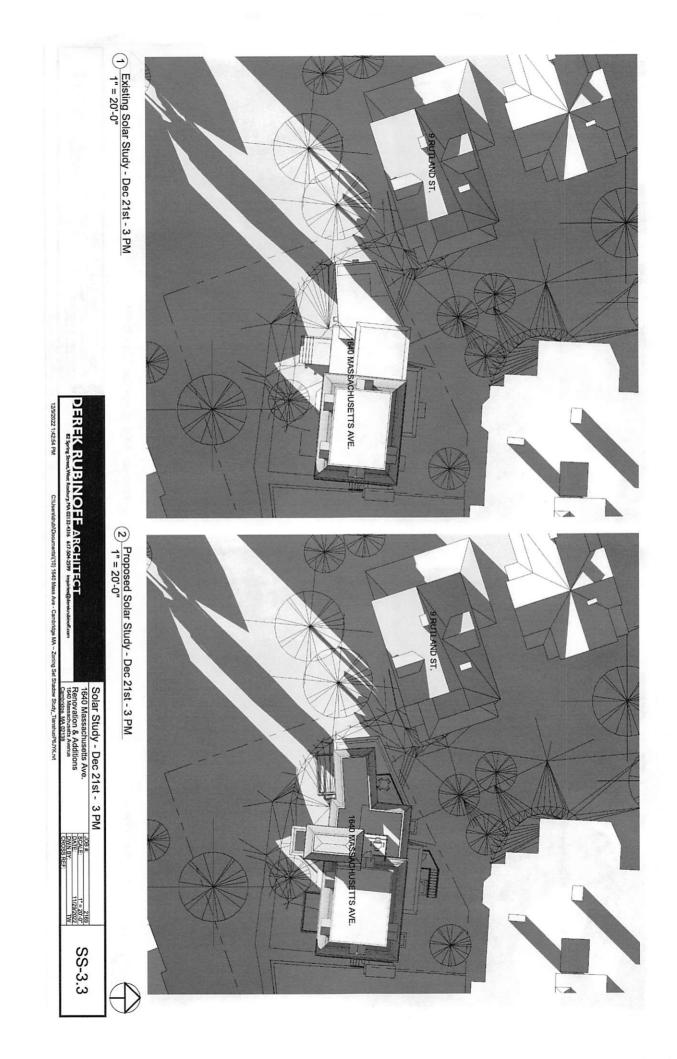


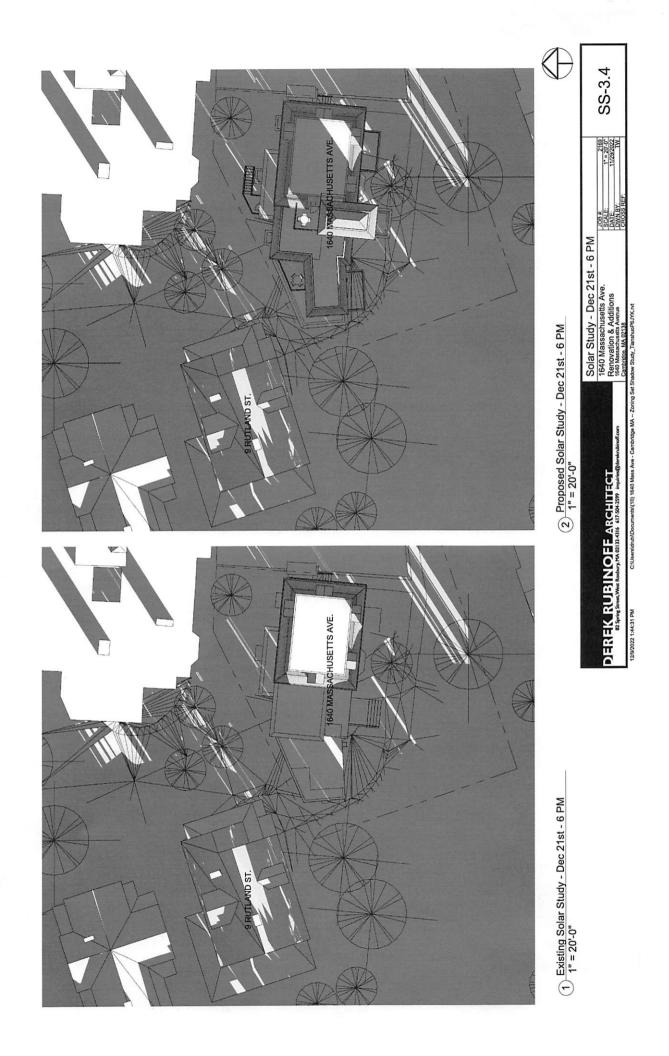












November 17, 2022

Inspectional Services Attn: Board of Zoning Appeals 831 Massachusetts Avenue Cambridge MA 02139

Dear Board Members,

I am writing to you in support of 1640 Mass Ave Realty Trust's application for zoning relief to renovate 1640 Mass Ave into seven apartment units. The proposed changes to the building are modest and will greatly improve this underutilized property with no perceptible impact on the neighborhood.

Sincerely,

Kurt Miller

1648 Mass Ave

November 17, 2022

Inspectional Services Attn: Board of Zoning Appeals 831 Massachusetts Avenue Cambridge MA 02139

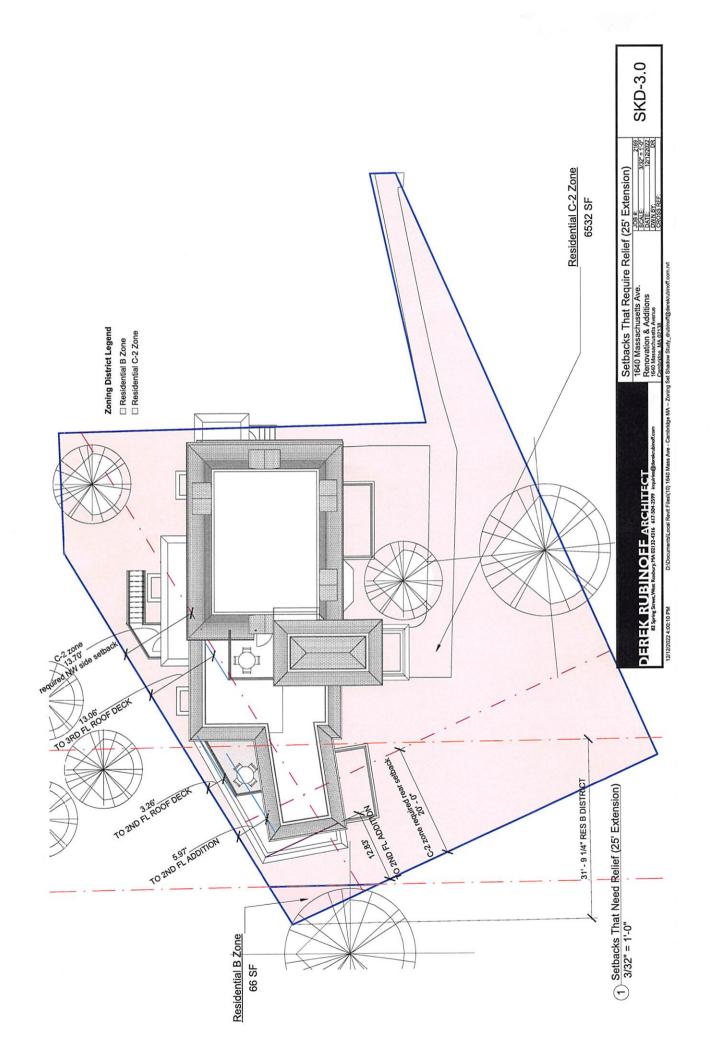
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Sincerely.

Kurt Miller 1648 Mass Ave



TRILOGY LAW LLC®

February 15, 2023

<u>Via Email</u>

Board of Zoning Appeal City of Cambridge 831 Massachusetts Avenue Cambridge, MA 02139

Attn: Maria Pacheco, Zoning Administrator

Re: BZA Case No. 201432-2022-1640 Massachusetts Avenue, Cambridge

Dear Members of the Board of Zoning Appeal:

The Petitioner requests a continuance of the hearing on the above-referenced matter, currently scheduled for 6:00 p.m. on March 9th, 2023.

As grounds therefore, the Petitioner is working with its design team to modify plans for the property in response to comments of this Board at the initial hearing held on December 15, 2023.

The Petitioner respectfully requests that this case be scheduled for a hearing on April 6, 2023 or for the soonest hearing date on which all five Board Members (who heard the December 15th hearing discussion of this case) will be available.

Thank you for your assistance.

Sincerely,

Sarah Like Rhatigan, Esq.

Enclosures

CC (via email):

Mr. Andy Martineau Mr. Marc Levin Mr. Derek Rubinoff

12 MARSHALL STREET BOSTON, MA 02108 P. 617-523-5000 c. 617-543-7009



City of Cambridge

MASSACHUSETTS

2022 DEC 21 AM 11: 20

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

BZA - 20143 RE: Case # 1640 Mari Alenu Address: □ Owner, □ Petitioner, or □ Representative: (Print Name)

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 Downer, Detitioner, or XX 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, <u>until June 30, 2023</u>.

Date: 12/20/22

Signature



City of Cambridge

MASSACHUSETTS

BOARD OF ZONING APPEAL

placement

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:	Andy 1	Martine (Print)	CAU	Date:	1/18/23
Address:	1640	mast	Wenne		•

Case No. <u>BZA - 201432</u> Hearing Date: <u>3/9/23</u>

Hearing Date: _

Thank you, **Bza Members**

March 9, 2023

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1	* * * *
2	(6:08 p.m.)
3	Sitting Members: Brendan Sullivan, Andrea A. Hickey, Jim
4	Monteverde, and Laura Wernick
5	BRENDAN SULLIVAN: Next case we'll hear is BZA
6	<mark>201432 1640 Massachusetts Avenue.</mark> Sarah Rhatigan?
7	Sarah, you're on.
8	SARAH RHATIGAN: Good evening. Sarah Rhatigan,
9	Trilogy Law, LLC, on behalf of the petitioners for this
10	case. We too have requested a continuance, and there's a
11	letter in the file requesting a continuance for until I
12	believe the date we had requested was April 6. But hearing
13	your discussion earlier, I'm guessing that it maybe that
14	we're looking at April 27 as well.
15	We are still in the process of working out some
16	alternatives to the design in response to the concerns
17	raised at the last hearing.
18	BRENDAN SULLIVAN: Yeah. The April 13 is
19	8,9,10,11,12,13 cases that night. So that's full. The
20	first available would be April 27.
21	SARAH RHATIGAN: Mm-hm.
22	BRENDAN SULLIVAN: And I don't know if you just

Page 12

heard me, but Mr. Marshall, who sat on this case initially, 1 will no longer be on the Board as of tonight. He stayed 2 around until this particular case. 3 And so, again, I give you the option that you can 4 either go with four members or if you wish that we could try 5 to empanel another member to be the fifth member to hear 6 this case on the twenty-seventh. 7 SARAH RHATIGAN: We would like to ask you to try 8 to empanel a fifth member, if you are able to. 9 BRENDAN SULLIVAN: Okay. So what I'll do is make 10 a motion, then, to continue this matter to April 27, 2023 at 11 6:00 p.m. on the condition that the petitioner change the 12 posting sign to reflect the new date of April 27, 2023 at 13 6:00 p.m. 14 Any new submittals, drawings, dimensional forms, 15 supporting statements be in the file by 5:00 p.m. on the 16 Monday prior to the April 27 hearing. 17 Additionally, the Board will reach out to another 18 member of the Board to see their availability on April 27, 19 to be able to sit on this and that they will have time to 20 review the entire file regarding this matter and be 21 22 comfortable to be the fifth member of that night.

	2090 - 0
1	So where, again, as we said, Sarah, on the first
2	case, we're going to need somebody to probably be available
3	it maybe the same person, it may be a separate person on
4	these two cases. So we have to have somebody who's
5	available and somebody who can read all the correspondence
6	up to now.
7	So on that motion, now, to continue this matter to
8	April 27, Jim Monteverde?
9	JIM MONTEVERDE: In favor.
10	BRENDAN SULLIVAN: Andrea Hickey?
11	ANDREA HICKEY: In favor.
12	BRENDAN SULLIVAN: Laura Wernick?
13	LAURA WERNICK: In favor.
14	BRENDAN SULLIVAN: There's Matina, are you on
15	the line?
16	And Brendan Sullivan. All we need is four votes -
17	- Brendan Sullivan yes.
18	[All vote YES]
19	BRENDAN SULLIVAN: On the motion to continue this
20	matter, four affirmative votes, this matter is continued
21	until April 27. See you then.
22	SARAH RHATIGAN: Thank you very much.

TRILOGY LAW LLC®

April 12, 2023

Via Email

Board of Zoning Appeal City of Cambridge 831 Massachusetts Avenue Cambridge, MA 02139

Attn: Maria Pacheco, Zoning Administrator

Re: BZA Case No. 201432-2022-1640 Massachusetts Avenue, Cambridge

Dear Members of the Board of Zoning Appeal:

The Petitioner requests a continuance of the hearing on the above-referenced matter, currently scheduled for 6:00 p.m. on April 27, 2023.

As grounds therefore, the Petitioner needs additional time to modify its plans in response to concerns raised at the hearing on December 15, 2023.

The Petitioner respectfully requests that this case be scheduled for a hearing on or after June 22, 2023.

Thank you for your assistance.

Sincerely,

Sarah Like Rhatigan, Esq.

Enclosures

CC (via email):

Mr. Andy Martineau Mr. Marc Levin Mr. Derek Rubinoff

12 MARSHALL STREET BOSTON, MA 02108 P. 617-523-5000 c. 617-543-7009



June 23, 2023

Via Email

Board of Zoning Appeal City of Cambridge 831 Massachusetts Avenue Cambridge, MA 02139

Attn: Maria Pacheco, Zoning Administrator

Re: BZA Case No. 201432-2022-1640 Massachusetts Avenue, Cambridge

Dear Members of the Board of Zoning Appeal:

The Petitioner requests a continuance of the hearing on the above-referenced matter, currently scheduled for 6:00 p.m. on June 29, 2023.

As grounds therefore, the Petitioner and its team have been working on developing a revised design that will respond to concerns raised by the Board and a neighbor of the project.

The Petitioner respectfully requests that this case be scheduled for a hearing on or after September 1st, 2023.

Thank you for your assistance.

Sincerely,

Sarah Like Rhatigan, Esq.

Enclosures

CC (via email):

Mr. Andy Martineau Mr. Marc Levin

12 MARSHALL STREET BOSTON, MA 02108

April 27, 2023

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1	* * * *
2	(6:03 p.m.)
3	Sitting Members: Brendan Sullivan, Jim Monteverde, Andrea
4	A. Hickey, Laura Wernick, Matina Williams,
5	and Slater Anderson
6	BRENDAN SULLIVAN: First case I'm going to call is
7	on the Continued agenda; Case No. 201432 1640
8	Massachusetts Avenue. Is there anybody representing the
9	petitioner?
10	Sarah?
11	SARAH RHATIGAN: Yes. Sarah Rhatigan, Trilogy
12	Law, LLC. I am representing the petitioner. Good evening.
13	We submitted a letter requesting a further
14	continuance of this case. The owner has been working with
15	the architect to try to propose a redesign of their proposed
16	renovations and addition. That would be responsive to the
17	concerns that were raised at the last hearing.
18	They just have been working through some both
19	technical issues and also just programmatic issues to see if
20	they can come up with something that is going to be
21	workable, and they're needing some additional time to do
22	that.

April 27, 2023

1	Once plans are resolved internally, they also will
2	obviously be wanting to reach out to their neighbor, who was
3	most concerned about the impacts of the original design and
4	are expecting to require a few weeks to meet with that
5	neighbor and address any concerns.
6	BRENDAN SULLIVAN: Okay.
7	SARAH RHATIGAN: I'd suggested a date in the cover
8	letter. Obviously, I don't know what this Board's schedule
9	is like. But I think we were looking at at soonest June 22
10	or a hearing after that.
11	BRENDAN SULLIVAN: After that would be June 29.
12	SARAH RHATIGAN: Correct.
13	BRENDAN SULLIVAN: So we have nothing on the
14	twenty-second. We don't have a meeting that night; we have
15	a meeting on
16	SARAH RHATIGAN: Oh, I'm sorry.
17	BRENDAN SULLIVAN: June 15, and the one after
18	that
19	SARAH RHATIGAN: Mm-hm.
20	BRENDAN SULLIVAN: would be June 29.
21	SARAH RHATIGAN: Okay. So I think that June 29 St
22	date that would work best for us.

1	BRENDAN SULLIVAN: All right. So let me see if I
2	can empanel the Board that night.
3	Jim Monteverde, are you available on the twenty-
4	ninth?
5	JIM MONTEVERDE: I am.
6	BRENDAN SULLIVAN: Andrea Hickey, are you
7	available on the twenty-ninth?
8	ANDREA HICKEY: That's June 29?
9	BRENDAN SULLIVAN: June 29, yes.
10	ANDREA HICKEY: I am available.
11	BRENDAN SULLIVAN: Matina Williams, are you
12	available on June 29?
13	MATINA WILLIAMS: Yes. I'll be available.
14	BRENDAN SULLIVAN: And Slater, would you be
15	available on June 29?
16	[Pause]
17	BRENDAN SULLIVAN: Sarah, Slater Anderson is
18	SLATER ANDERSON: I'm here.
19	BRENDAN SULLIVAN: definitely
20	SLATER ANDERSON: Hold on.
21	BRENDAN SULLIVAN: Slater Anderson is taking
22	the place of Jason Marshall.

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1	SARAH RHATIGAN: I see.
1	
2	BRENDAN SULLIVAN: And he has read the transcripts
3	and all the pertinent
4	SLATER ANDERSON: Yeah.
5	BRENDAN SULLIVAN: documentation and what have
6	you, so is will be empaneled.
7	SLATER ANDERSON: Yeah. I think I'm available.
8	BRENDAN SULLIVAN: Okay. All right. So and
9	I'm also available. So on the motion, then, to continue
10	this matter to June 29, 2023 on the condition that the
11	petitioner change the posting sign to reflect the new date
12	of June 29, 2023 and the time at 6:00 p.m.
13	That any new submittals not currently in the file
14	regarding plans, supporting statements, dimensional forms,
15	be in the file by 5:00 p.m. on the Monday prior to the June
16	29 hearing. Just write this down.
17	And I would hope, Sarah, that this would be the
18	last continuance, so that the petitioner should be ready to
19	go forward that night.
20	SARAH RHATIGAN: Yes.
21	BRENDAN SULLIVAN: Okay. On the motion, then, to
22	continue this matter, Jim Monteverde?

April 27, 2023

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1	JIM MONTEVERDE: In favor.
2	BRENDAN SULLIVAN: Andrea Hickey?
3	ANDREA HICKEY: Yes, in favor.
4	BRENDAN SULLIVAN: Matina Williams?
5	MATINA WILLIAMS: Yes, in favor.
6	BRENDAN SULLIVAN: Slater Anderson?
7	SLATER ANDERSON: Yes, in favor.
8	BRENDAN SULLIVAN: And Brendan Sullivan yes.
9	[All vote YES]
10	BRENDAN SULLIVAN: On the five affirmative votes,
11	this matter is continued to June 29, 2023 at 6:00 p.m.
12	ont5th
13	SARAH RHATIGAN: Thank you very much.
14	BRENDAN SULLIVAN: Thank you. See you then.
15	SARAH RHATIGAN: Okay.
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17	
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21	
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