BZA APPLICATION FORM

GENERAL INFORMATION

2022 DEC 15 PM 1: 52

The undersigned hereby petitions the Board	of Zoning Appeal for the following:
Special Permit: Variance:	X AppearAMBRIDGE, MASSACHUSE
PETITIONER: Duncan and Diana MacArthur -	
PETITIONER'S ADDRESS: 255 Grove Street,	Cambridge, MA 02138
LOCATION OF PROPERTY: 255 Grove Street,	Cambridge, MA 02138
TYPE OF OCCUPANCY: single family residence	CONING DISTRICT: A2
REASON FOR PETITION:	
X Additions	New Structure
Change in Use/Occupancy	Parking
Conversion to Addi'l Dwelling	Unit's Sign
Dormer	Subdivision
Other:	
SECTIONS OF ZONING ORDINANCE CITED: Article 5.0 Section 5.31 (table of dim	mensional regulations)
Article Section Section Vau	0.480
Article Section	and
Applicants for a Variance must complete Pag Applicants for a Special Permit must comple Applicants for an Appeal to the BZA Inspectional Services Department must attactor the appeal	ete Pages 1-4 and 6 of a Zoning determination by the
Original Signature(s):	(Petitioner(s)/Owner)
	Duncan MacArthur, Diana MacArthur (Print Name)
Address:	255 Grove Street,
	Cambridge, MA 02138
Tel. No.:	617-648-6014
E-Mail Addres	ss: dmacarthur@maccoco.com
12/2/2022	

BZA APPLICATION FORM - OWNERSHIP INFORMATION

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

I/WeDuncan MacArthur and Diana MacArthur
(OWNER) 255 Grove Street, Cambridge, MA 02138 Address:
State that I/We own the property located at
which is the subject of this zoning application.
The record title of this property is in the name of Duncan MacArthur and Diana MacArthur
*Pursuant to a deed of duly recorded in the date $\frac{2/23/2021}{}$, Middlesex South County Registry of Deeds at Book $\frac{77033}{}$, Page $\frac{150}{}$; or
Middlesex Registry District of Land Court, Certificate No
Book Page
SIGNATURE BY LAND OWNER OR AUTHORIZED TRUSTEE, OFFICER OR AGENT*
*Written evidence of Agent's standing to represent petitioner may be requested.
Commonwealth of Massachusetts, County of Modeltsex
The above-name Duncan 3 MACAR-Hunt personally appeared before me,
this 6 of Nec. 2022, and made oath that the above statement is true.
My commission expires // 17 20 25 (Notary Seal). JOSEPH M THEODATE Notary Public Commenwealin of Massachusetts My Commission Expires Sept. 14. 202

• If ownership is not shown in recorded deed, e.g. if by court order, recent deed, or inheritance, please include documentation.

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:

A literal enforcement of the provisions of the Ordinance would preclude the alteration of this dwelling unit in a way that allows for a ground floor office and guest space.

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 rearsons:

The hardship is related to the shape of the lot and the location of the structure on the lot relative to neighboring lots.

C) DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER:

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

There will be no detriment to the public good as a result of the construction of the proposed addition.

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

The use of this property as a single family residential structure will not change or intensify.

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

(ATTACHMENT B - PAGE 5)

BZA APPLICATION FORM

DIMENSIONAL INFORMATION

HONE: 617-648-60	14	REQUESTED USE/	OCCUPANCY: Single	e Family Resident	ial
		EXISTING CONDITIONS	REQUESTED CONDITIONS	ORDINANCE REQUIREMENTS ¹	
OTAL GROSS FLOOR	AREA:	3702	4249	5040	(max.)
OT AREA:	-	10080			(min.)
TIO OF GROSS FLO	OR AREA	.37	.42	.50	(max.)
OT AREA FOR EACH	DWELLING UNIT:	4500	NA	NA	(min.)
ZE OF LOT:	WIDTH	84'		65'	(min.
,	DEPTH	120'			
etbacks in	FRONT	25.1'	25.1'	20'	(min.)
eet:	REAR	36.9'	36.9'	30'	(min.)
	LEFT SIDE	12.0'	12.0'	10'sum of 25'	(min.)
	RIGHT SIDE	13.7'	1.7'	10' sum of 25'	(min.)
ZE OF BLDG.:	HEIGHT	26.2'	26.2'	35'	(max.)
	LENGTH	58.1'			
	WIDTH	58.3'			
FIO OF USABLE OP LOT AREA: 3)	EN SPACE	69%	61%	50%	(min.)
. OF DWELLING UN	ITS:	1	1	1	(max.)
. OF PARKING SPA		2	2		./max)
. OF LOADING ARE		NA	NA	NA NA	(min.)
	T BLDG.	NA	NA	NA	(min.)
DISTANCE TO NEARES ON SAME LOT: Describe where appoint same lot, and steel, etc. The proposed additional steel and steel additional steel addi	licable, other	occupancies on truction propos	same lot, the sized, e.g.; wood f	e of adjacent bu	ildin

^{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'.



Architectural

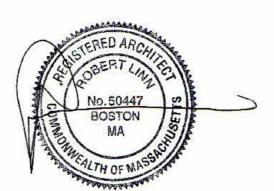
Cover Sheet	
Zoning Compliance	
Architectural Site Plan & Landscaping Plan	
Neighborhood Context	
Neighborhood Elevation	
Existing Floor Plan	
Existing Floor Plan	
Proposed Addition Floor Plan	
Proposed Addition Roof Plan	
Existing Exterior Elevations	
Proposed Exterior Elevations	
Proposed Exterior Elevations	
3D Views	

GENERAL NOTES

1. ALL WORK TO BE PERFORMED IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF ALL GOVERNING CODES AND ORDINANCES, INCLUDING BUT NOT LIMITED TO: THE MASSACHUSETTS BUILDING CODE (8TH ADDITION), MASSACHUSETTS FUEL, GAS, AND PLUMBING CODES, MASSACHUSETTS ELECTRICAL CODE, OSHA REGULATIONS, ORDINANCES OF THE CITY OF CAMBRIDGE, AND THE REQUIREMENTS OF THE CAMBRIDGE FIRE DEPARTMENT.

2. THE CONTRACTOR SHALL VERIFY IN THE FIELD DIMENSIONS. THE CONTRACTOR SHALL VERIFY IN THE FIELD ALL CONDITIONS AFFECTING THE WORK. ANY CONDITIONS FOUND THAT ALTER OR OTHERWISE CHANGE THE REQUIREMENTS FOR THE WORK SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT.

3. THE CONTRACTOR SHALL COORDINATE THE WORK SHOWN ON THESE DRAWINGS WITH WORK OF ALL TRADES (MECHANICAL, PLUMBING, ELECTRICAL, ETC.) AND BRING ANY CONFLICT TO THE ATTENTION OF THE ARCHITECT.



MacArthur Residence Addition

255 Grove Street, Cambridge MA

CLIENT

Duncan MacArthur 67 Smith Place, Unit 12A Cambridge, MA 02138 p:617.864.2234

ARCHITECT

Moskow Linn Architects Robert Linn AIA, Keith Moskow FAIA 88 Broad St. 5th Floor Boston, MA 02110 p:617.292.2000

BUILDER

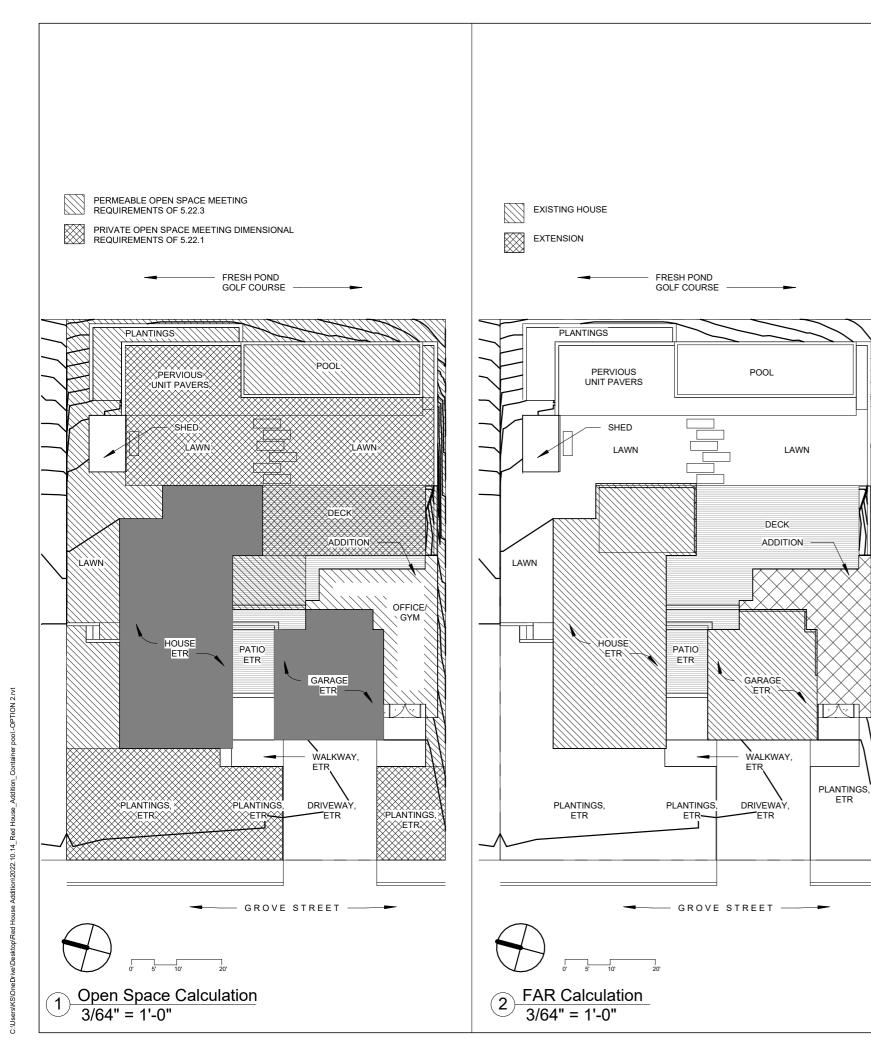
MacArthur Construction Company 67 Smith Place, Unit 12A Cambridge, MA 02138 p:617.864.2234 Moskow Linn Architects, Inc.
88 Broad Street Boston, Massachusetts 02110
.292.2000 fax. 617.426.4701 www.moskowlinn.com

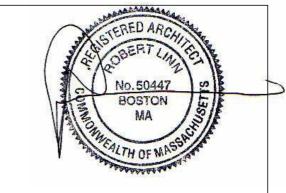
MacArthur Residence Addition

A0.0

te E

LE: As indicated





	Allowable/Required	Existing	Proposed
FAR	0.50	0.34	0.34
Min. Lot Size	6000 sq.ft.	10,080 sq.ft.	10,080 sq.ft.
Min. Lot Size per DU	4500 sq.ft.	NA NA	NA
Min. Lot Width	65'	84'	84'
Min. Front Yard	20'	24.8'	24.8'
Min. Side Yards Existing House (primary structure)	10' (sum of 25)	Side A 12.0', Side B 13.7' (Total 25.7')	Side A 12.0', Side B 1.7' (Tota 13.7')
Min. Side Yards Accessory Building	5'	NA	5'
Min. Rear Yard Existing House (primary structure)	30'	36.9'	36.9'
Min. Rear Yard Accessory Structure (pool)	5'	NA NA	5'
Max. Height Existing House (primary structure)	35'	26.2'	26.2'
Max. Height Accessory Building	15'	NA	10.5' (from average grade at perimeter)
Min. Ratio of Private Open Space to Lot Area	50%= 5040 sq. ft.	69% = 6922 sq. ft	59% = 5917 sq. ft.
50% to meet Dimensional Limitations per 5.22.1	2520 sq. ft.	3376 sq. ft.	61% = 3645 sq. ft.
50% to meet Definition of Permeable Open Space	2520 sq. ft.	3546 sq. ft.	100% = 5917 sq. ft.

Gross Floor Area Breakdown for FAR

Mile and the second second	Existing	Proposed
Gross Floor Area Existing House (primary structure, excl. basement)	3702 GSF	3702 GSF
Proposed Gross Floor Area Addition	NA	547 GSF
Total Gross Floor Area	3702 GSF	4,249 GSF
FAR	0.37	0.42

MacArthur Residence Addition 255 Grove St, Cambridge

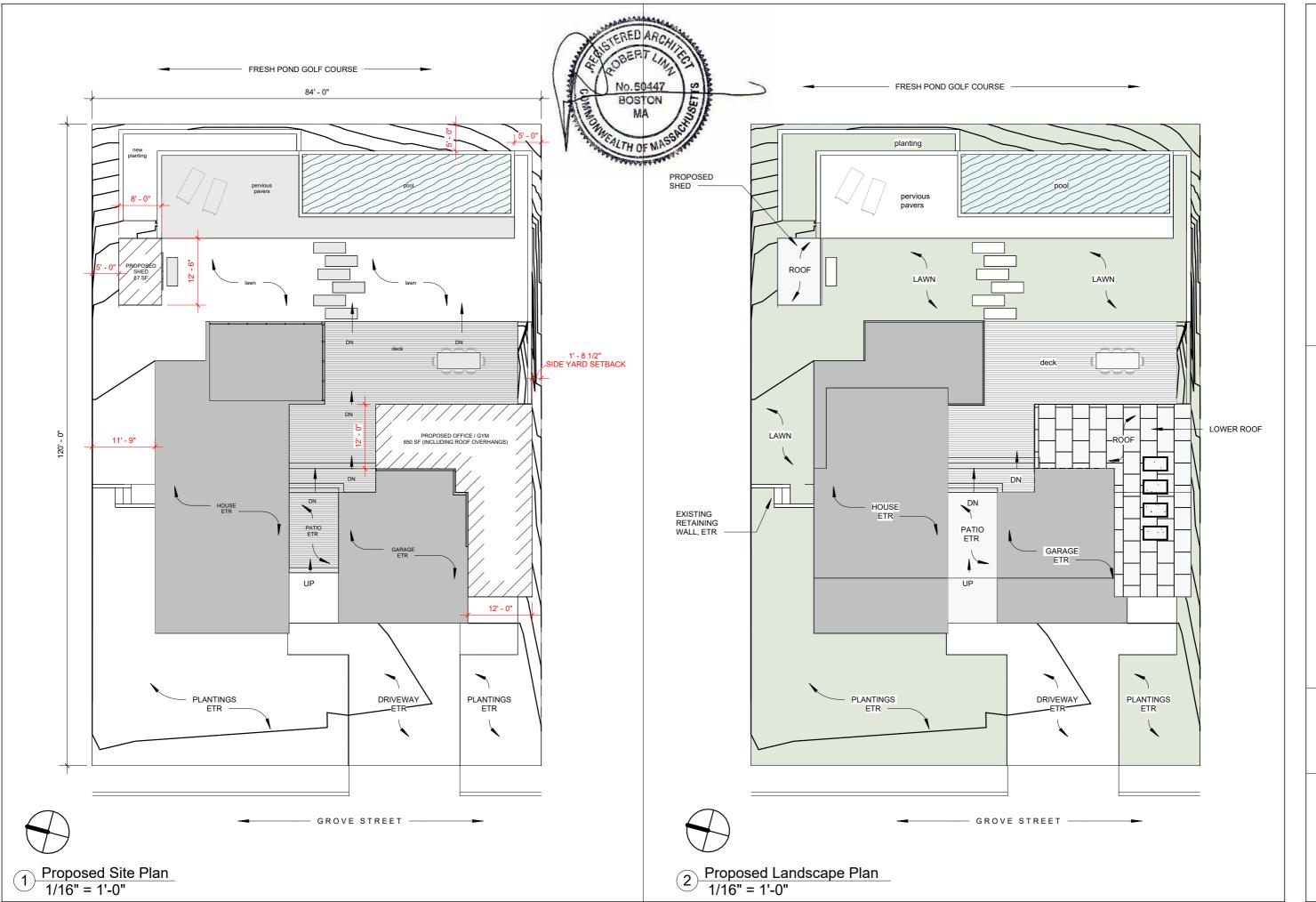
Zoning Compliance

www.moskowlinn.com 88 Broad Street Boston, Massachusetts 02110. 292.2000 fax. 617.426.4701 www.moskowli Moskow Linn Architects, Inc. 617.292.2000

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12.08.2021

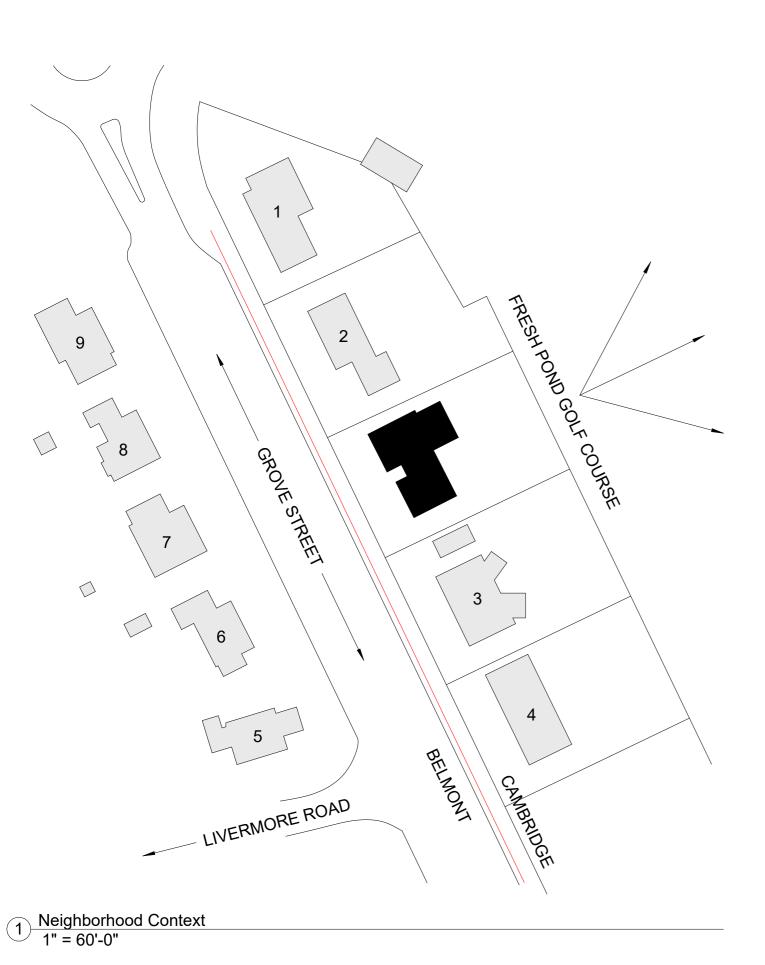
As indicated



Architectural Site Plan & Landscaping Plan MacArthur Residence Addition 255 Grove St, Cambridge www.moskowlinn.com 88 Broad Street Boston, Massachusetts 02110. 292.2000 fax. 617.426.4701 www.moskowli Moskow Linn Architects, Inc. tel. 617.292.2000

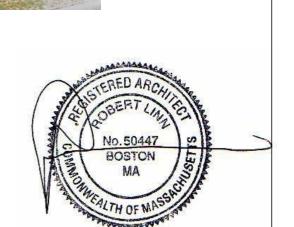
12.08.2021

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

















MacArthur Residence Addition 255 Grove St, Cambridge

Neighborhood Context

88 Broad Street Boston, Massachusetts 02110 tel. 617.292.2000 fax. 617.426.4701 www.moskowlinn.com

12.08.2021

DATE:

DRAWN BY: MLA

1" = 60'-0"

SCALE:

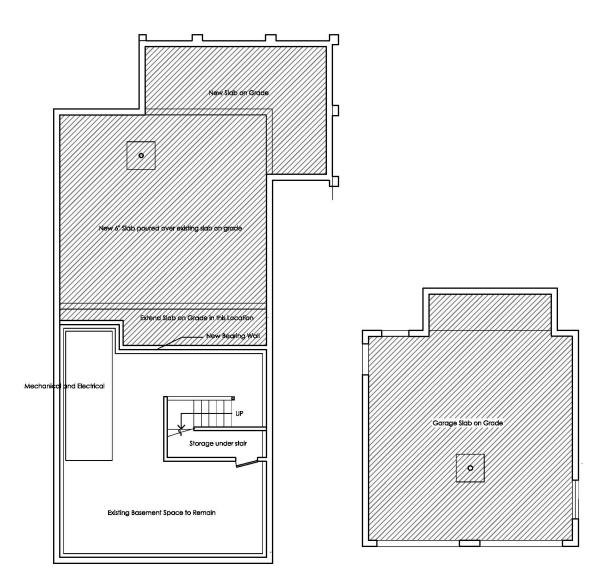
Moskow Linn Architects, Inc.

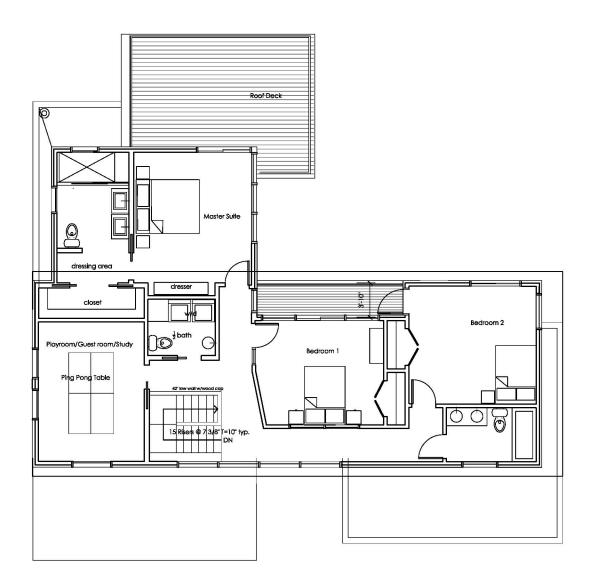


Neighborhood Elevation

Moskow Linn Architects, Inc. 88 Broad Street Boston, Massachusetts 02110 tel. 617.292.2000 fax. 617.426.4701 www.moskowli

12.08.2022





EXISTING BASEMENT PLAN 3/32" = 1'-0"

1 EXISTING FIRST FLOOR PLAN 3/32" = 1'-0"

88 Broad Street Boston, Massachusetts 02110 tel. 617.292.2000 fax. 617.426.4701 www.moskowlinn.com Moskow Linn Architects, Inc.

MacArthur Residence Addition 255 Grove St, Cambridge

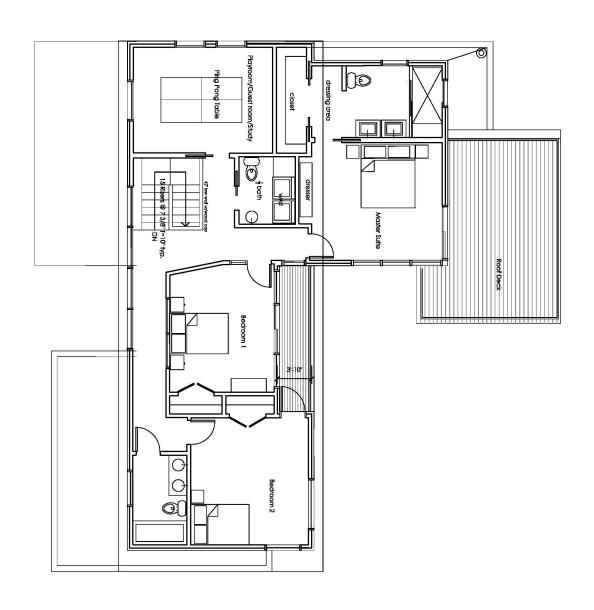
Existing Plans

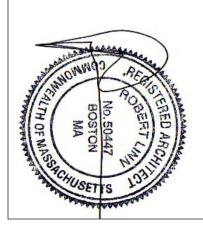
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12.08.2022 3/32" =1'-0" SCALE

DRAWN BY: MLA DATE

1) EXISTING SECOND FLOOR PLAN 3/32" = 1'-0"





SCALE: 3/32" =1'-0"

DATE: 12.08.2022

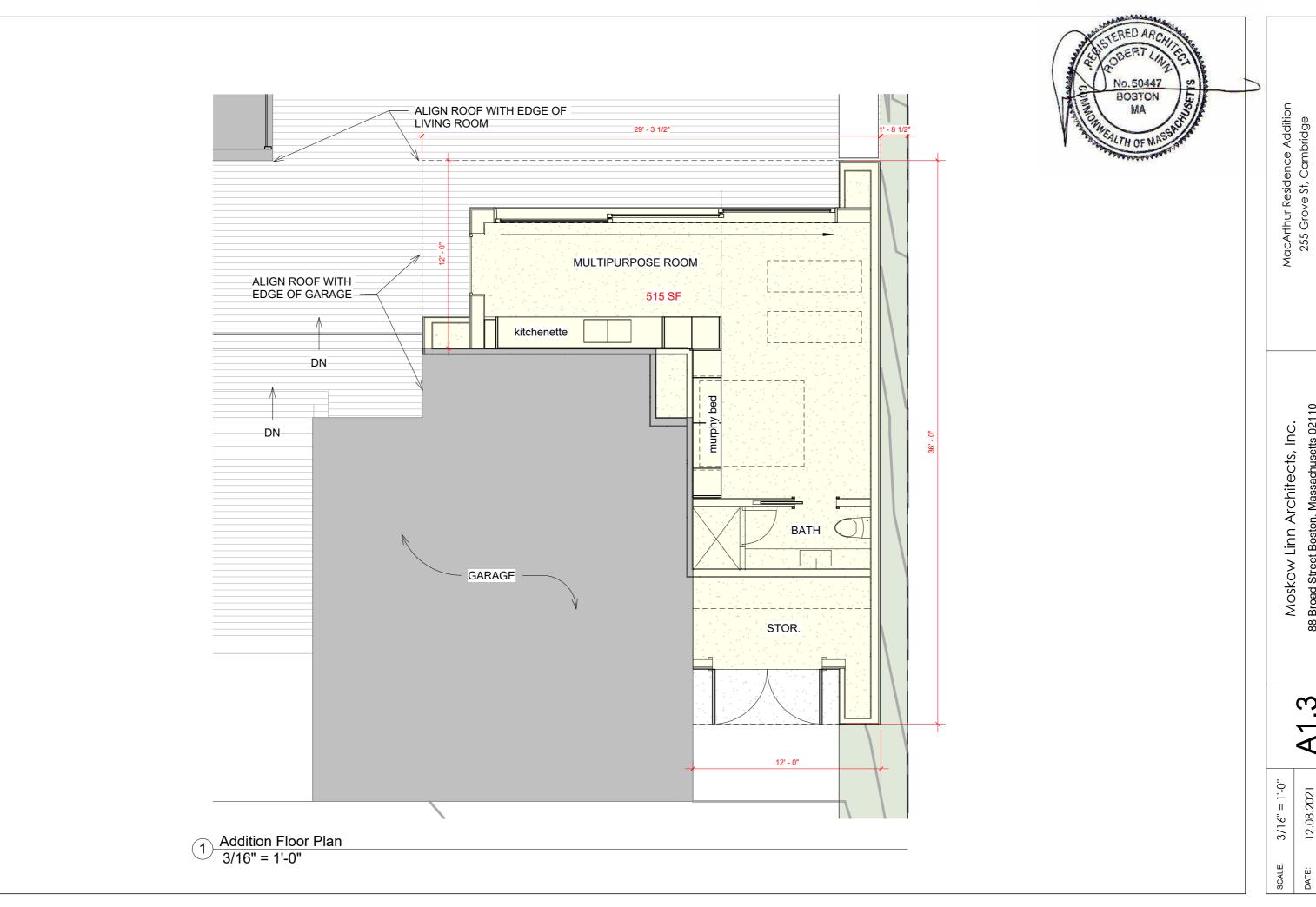
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MacArthur Residence Addition 255 Grove St, Cambridge

Existing Plans



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Proposed Addition Floor Plan

Moskow Linn Architects, Inc.

12.08.2021

ALIGN ROOF WITH EDGE OF LIVING ROOM 29' - 3 1/2" ZINC FLAT SEAM METAL ROOF ALIGN ROOF WITH EDGE OF GARAGE SKYLIGHTS -DN DN GARAGE 12' - 0" Addition Roof Plan 3/16" = 1'-0"

Moskow Linn Architects, Inc.

3/16" = 1'-0"

12.08.2021

88 Broad Street Boston, Massachusetts 02110 tel. 617.292.2000 fax. 617.426.4701 www.moskowlinn.com

MacArthur Residence Addition 255 Grove St, Cambridge

Proposed Addition Roof Plan



3/32" =1'-0"

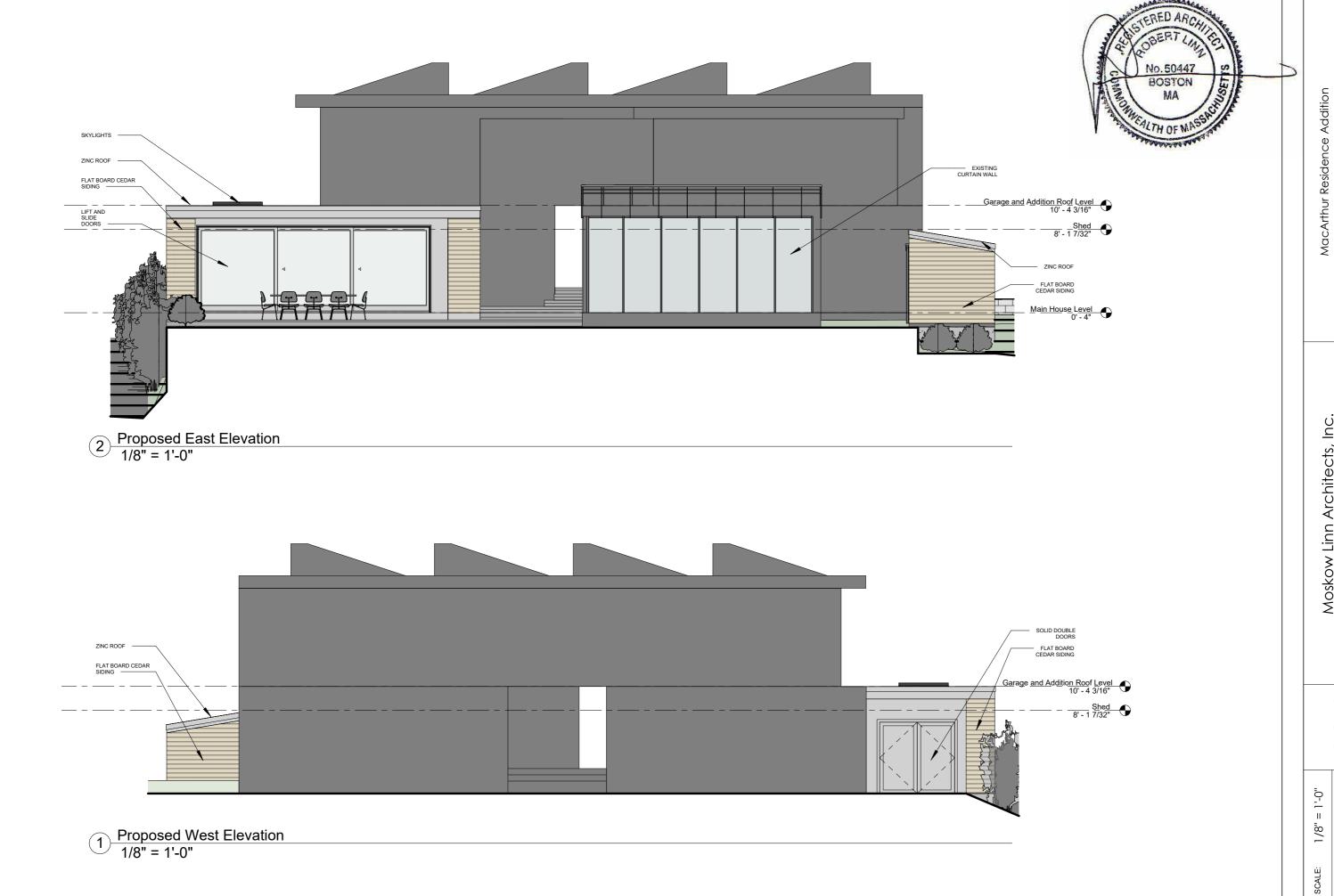
DATE: 12.08.2022

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A2.0

Moskow Linn Architects, Inc. 88 Broad Street Boston, Massachusetts 02110 tel. 617.292.2000 fax. 617.426.4701 www.moskowlinn.com MacArthur Residence Addition 255 Grove St, Cambridge

Existing Elevations



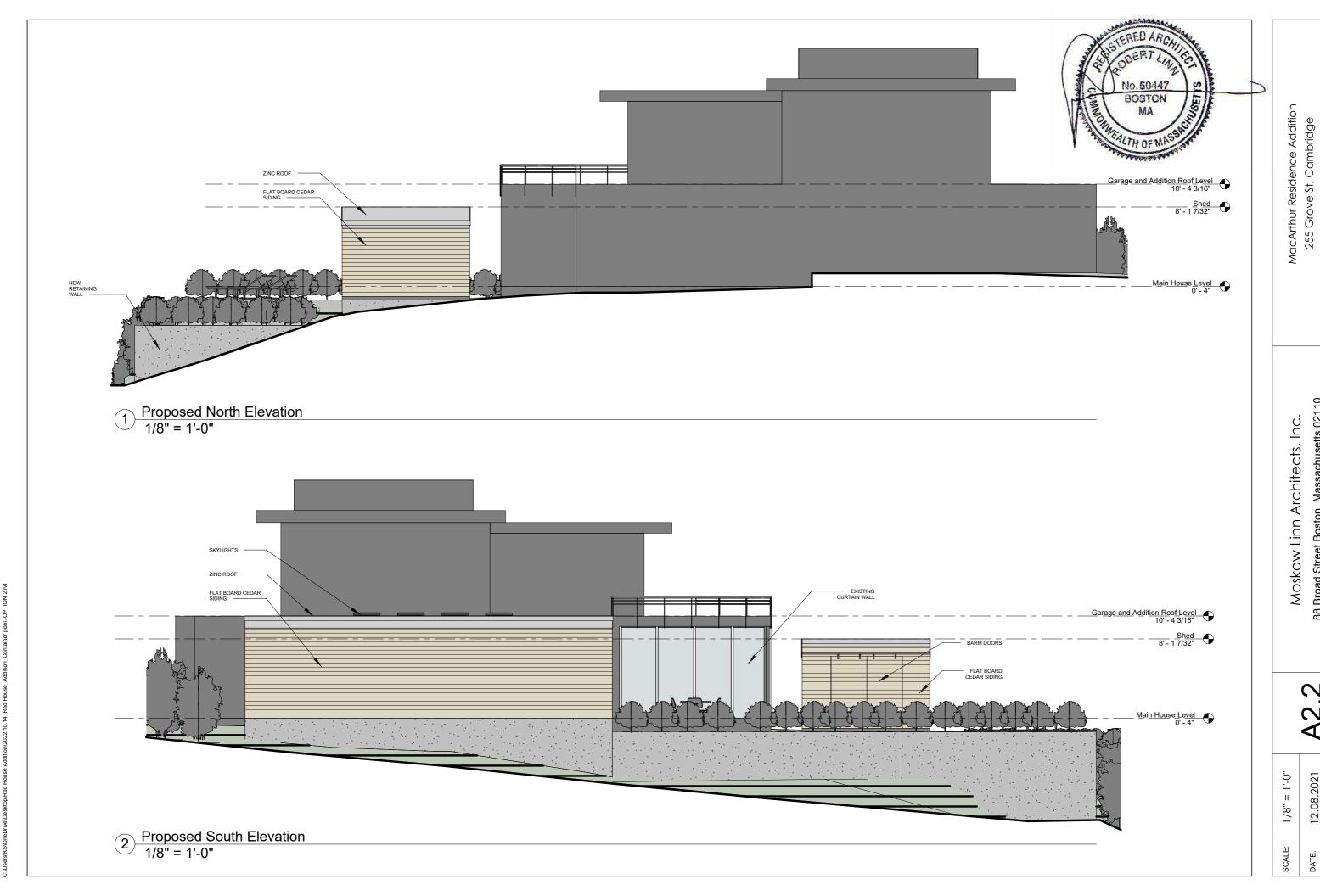
www.moskowlinn.com 88 Broad Street Boston, Massachusetts 02110 tel. 617.292.2000 fax. 617.426.4701 www.moskowli Moskow Linn Architects, Inc.

Proposed Exterior Elevations

255 Grove St, Cambridge

A2.1

12.08.2021 DRAWN BY: MLA



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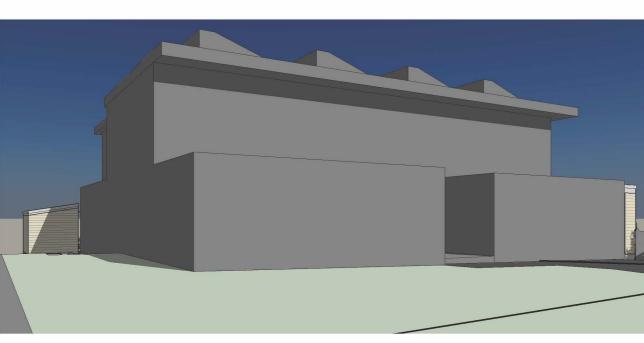
Proposed Exterior Elevations

Moskow Linn Architects, Inc.

A2.2

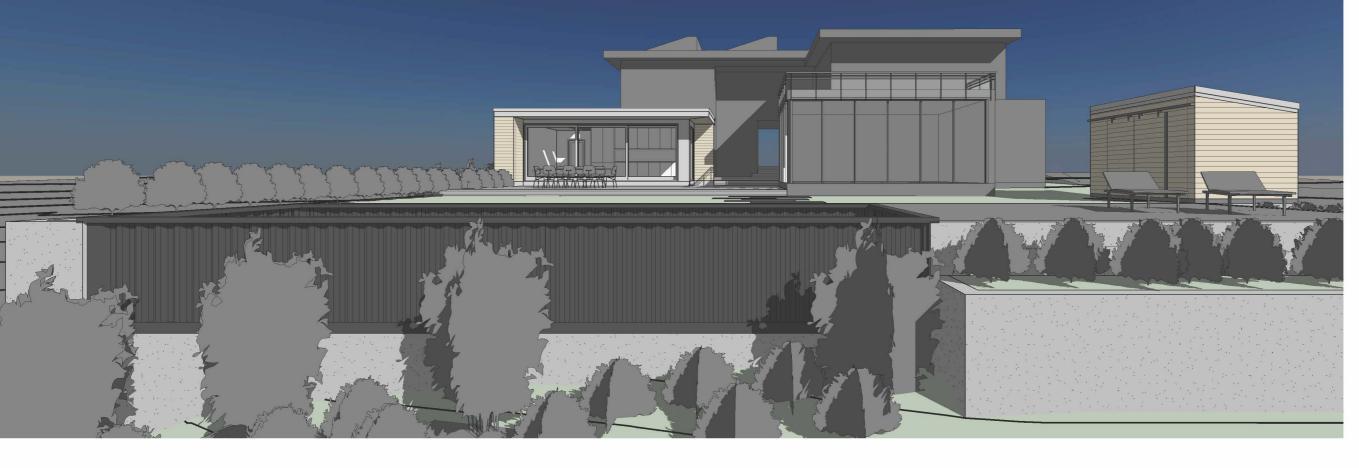
1/8" = 1'-0" 12.08.2021 SCALE:

DRAWN BY: MLA









12.08.2021

DATE:

SCALE:

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Moskow Linn Architects, Inc.

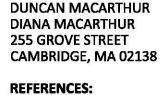
88 Broad Street Boston, Massachusetts 02110 tel. 617.292.2000 fax. 617.426.4701 www.moskowlinn.com

MacArthur Residence Addition 255 Grove St, Cambridge

PREPARED FOR: OWNERS OF RECORD: DUNCAN MACARTHUR DIANA MACARTHUR **255 GROVE STREET**

No. 619 HURON AVE N/F CITY OF CAMBRIDGE BK 1893; PG 443





BK 77033; PG 150 **BK 7824; PG END** PL # 1921 OF 1951 PL #1922 OF 1951

CITY OF CAMBRIDGE ENGINEERING RECORDS

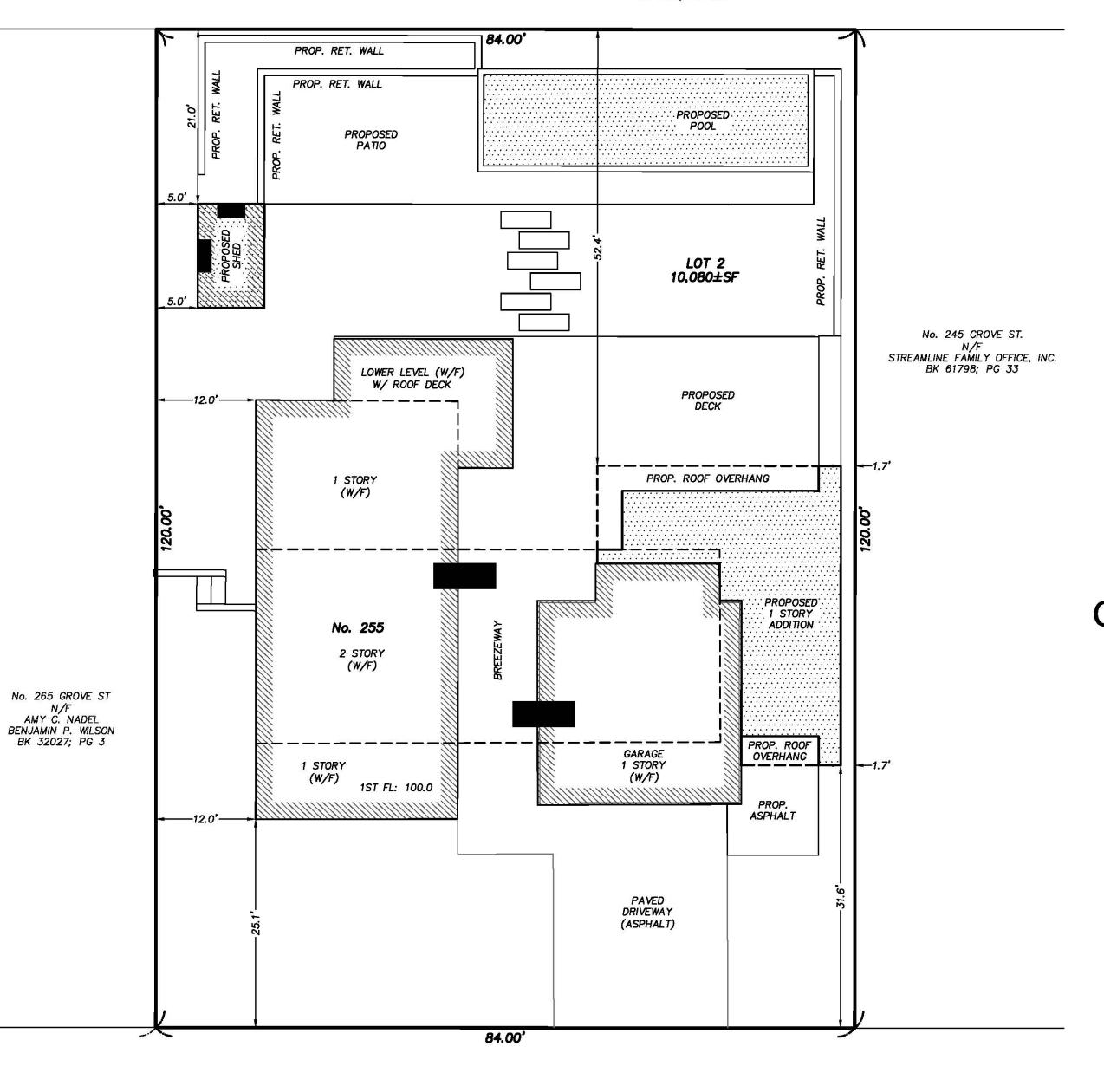
FILED PLAN 39

PLAN: A029 A375 SURVEY0783

SURVEY0826

NOTES:

MAP/LOT: 266-2 ZONING: A-2



CERTIFIED PLOT PLAN

LOCATED AT 255 GROVE STREET CAMBRIDGE, MA

SCALE: 1.0 INCH = 10.0 FEET 10

DISK

163.98'

I CERTIFY THAT THIS PLAN WAS MADE FROM AN INSTRUMENT SURVEY ON THE GROUND ON THE DATE OF DECEMBER 18, 2018 AND ALL STRUCTURES ARE LOCATED AS SHOWN HEREON.

ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (F.E.M.A.) MAPS, THE MAJOR IMPROVEMENTS ON THIS PROPERTY FALL IN AN AREA DESIGNATED AS **ZONE:**

COMMUNITY PANEL: 25017C0418E **EFFECTIVE DATE:** 06-04-2010

GROVE STREET

(PUBLIC WAY)

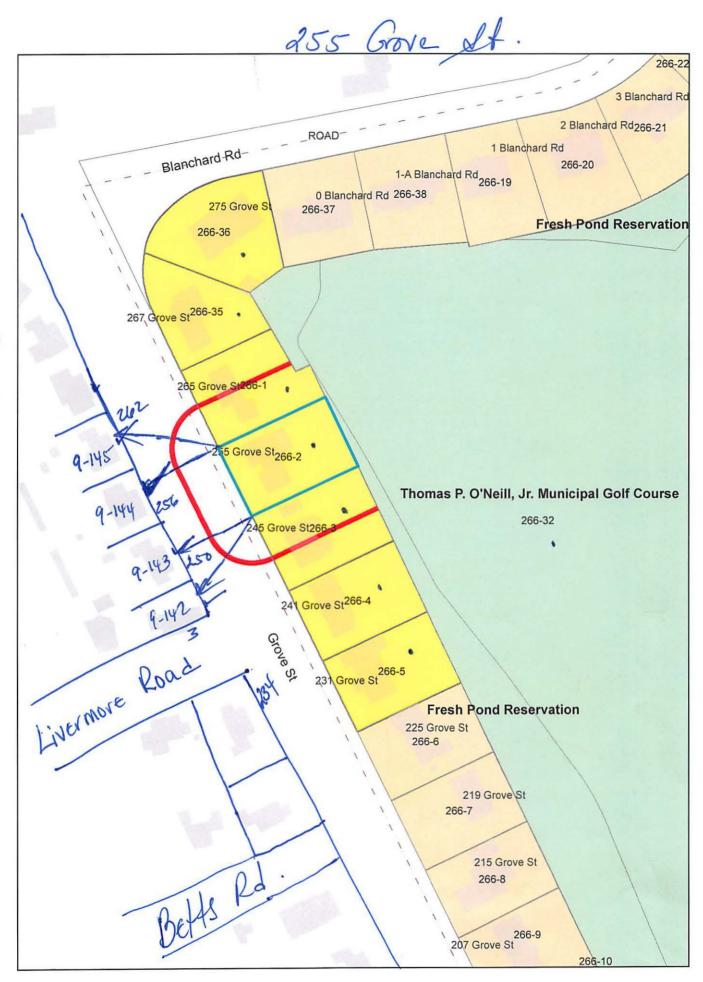
FIELD:	МО	
DRAFT:	RAP	
CHECK:	GCC	
DATE:	12/06/22	
JOB#	18-00831	







View from Northeast View from South West



255 Grove St.

266-3 STREAMLINE FAMILY OFFICE, INC TRUSTEE, TRIANGLE REALTY TRUST P.O. BOX 823 DOVER, MA 02030

266-1 NADEL, AMY C. & BENJAMIN P. WILSON 265 GROVE ST CAMBRIDGE, MA 02138

266-36 PIERCE, LAURENCE TRUSTEE OF C/O CHOATE, HALL & STEWART LLP P.O BX 961989 BOSTON, MA 021961989

266-32 CAMBRIDGE CITY OF RECREATION DEPT 51 INMAN ST CAMBRIDGE, MA 02139

9-143 CATHERINE M. CURRAN, TR. OF CATHERINE M. CURRAN 2013 FAMILY TR. 250 GROVE STREET BELMONT, MA 02478 266-5 HORI, MIYO, A LIFE ESTATE 231 GROVE ST CAMBRIDGE, MA 02138

266-35 BERLIN, EDUARDO & PIA AGLIATI 267 GROVE ST CAMBRIDGE, MA 02138

266-4 NOTIS-MCCONARTY EDWARD & TERESA A. BELMONTE , PATRICK B. DOWNES 241 GROVE ST CAMBRIDGE, MA 02138

266-32 CITY OF CAMBRIDGE C/O NANCY GLOWA CITY SOLICITOR

9-144 CHATHAM M. COOKE 256 GROVE STREET BELMONT, MA 02478 266-2
MACARTHUR DUNCAN & DIANA MACARTHUR
255 GROVE ST
CAMBRIDGE, MA 02138

MOSKOW LINN ARCHITECTS C/O ROBERT LINN, AIA 88 BROAD STREET – 5TH FL. BOSTON, MA 02110

266-32 CITY OF CAMBRIDGE C/O YI-AN HUANG CITY MANAGER

9-142 JEFFREY & ANGELA SINSAY 3 LIVERMORE ROAD BELMONT, MA 02478

9-145 GEORGE N. KOSTICH MIRJANA KOSTICH 262 GROVE STREET BELMONT, MA 02478





www.moskowlinn.com 617.292.2000 1693 Mass Ave, Cambridge MA, 02138 info@moskowlinn.com

January 20, 2023

Maria Pacheco Cambridge MA Inspectional Services 831 Mass. Ave. Cambridge, MA 02139

Re: Case No. BZA-205**2**92

255 Grove Street, Cambridge, MA

Dear Maria,

I am writing on behalf of the petitioners, Duncan and Diana MacArthur to request a continuance for case no. BZA-205192. The petitioners would like to contemplate possible modifications to the design proposal that would not impact the language of the advertised variance but could result in changes to the submitted plan and dimensional form. Thank you for your help in this matter.

Sincerely,

Robert Linn, AIA

Moskow Linn Architects Inc. Office: 617-292-2000 ex. 102

Mobile:671-803-8780



City of Cambridge

MASSACHUSETTS

BOARD OF ZONING APPEAL

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

Board of Zoning Appeal Waiver Form

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

RE: Case #	BZA-205192.	
Address:	255 Grove SA	<u></u> .
□ Owner, □ Pe	etitioner, or 🗆 Representative:	Robert Line, AIA
,		(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 Owner, Petitioner, or Representative further hereby waives the Petitioner's and/or Owner's right to a

Decision by the Board of Zoning Appeal on the above referenced case within the time period as required by Section 9 or Section 15 of the Zoning Act of the Commonwealth of Massachusetts, Massachusetts General Laws, Chapter 40A, and/or Section 6409 of the federal Middle Class Tax Relief and Job Creation Act of 2012, codified as 47 U.S.C.

§1455(a), or any other relevant state or federal regulation or law.

Date: 1/28/23

Signature