NOTICE OF PUBLIC HEARING BY THE ZONING BOARD OF APPEALS

ON APPLICATION FOR TWO SPECIAL PERMITS

Notice is hereby given that the Belmont Zoning Board of Appeals will hold a public hearing on Monday, April 5, 2021 at 7:00 PM by remote access through the Zoom app. to consider the application of Christopher Halloran to construct three dormers at 21-23 Cross Street located in General Residence (GR) Zoning district for Two Special Permits under §1.5 of the Zoning By-Law. Special Permits: 1.- §4.2 of the By-Law allows two and a half (2-1/2) story buildings, the existing structure is three and a half (3-1/2) stories, the lowest level of the dwelling is a <u>basement</u> (52.2% of the foundation walls are exposed) and is considered a story. The proposed dormers are at a third story. 2.- The existing and proposed side setback is 6.7'.

ZONING BOARD OF APPEALS



Town of Belmont Zoning Board of Appeals

APPLICATION FOR A SPECIAL PERMIT

Date: 3 6 21

Zoning Board of Appeals Homer Municipal Building 19 Moore Street Belmont, MA 02478 To Whom It May Concern: Pursuant to the provisions of Massachusetts General Laws, Chapter 40A, Section 9, as amended, and the Zoning By-Laws of the Town of Belmont, I/we the undersigned, being the owner(s) of a certain parcel of land (with the buildings thereon) situated on 23 CROSS ST Street/Road, hereby apply to your Board for a SPECIAL PERMIT for the erection or alteration on said premises or the use thereof under the applicable Section of the Zoning By-Law of said Town for the construction of three roof dorners on the ground that the same will be in harmony with the general purpose and intent of said Zoning By-Law. Signature of Petitioner Print Name CHRIS HALLORAN Address 23 CROSS STREET BELMONT MA 02478 Daytime Telephone Number 617 - 777 - 6095



OFFICE OF COMMUNITY DEVELOPMENT TOWN OF BELMONT

19 Moore Street Homer Municipal Building Belmont, Massachusetts 02478-0900

Telephone: (617) 993-2650 Fax: (617) 993-2651

Building Division (617) 993-2664 Engineering Division (617) 993-2665 Planning Division (617) 993-2666

November 9, 2020

Christopher Halloran 21-23 Cross Street Belmont, MA 02478

RE: <u>Denial to Construct Three Dormers</u>

Dear Mr. Halloran,

The Office of Community Development is in receipt of your building permit application for your proposal to construct three dormers at 21-23 Cross Street located in General Residence Zoning District.

Your application has been denied because it does not comply with the current Town of Belmont Zoning By-Law. More specifically, Section 4.2.2 of the Zoning By-Law Dimensional Regulations allow a maximum of 2-1/2 stories and requires a minimum side setback of 10.0'.

- 1. The existing structure is three and a half (3-1/2) stories. The lowest level of the dwelling is a <u>basement</u> (52.2% of the foundation walls are exposed) and is considered a story. The proposed dormers are at a three and a half (3-1/2) story level.
- 2. The existing and proposed side setback is 6.7'.

You may alter your plans to conform to the current Town of Belmont Zoning By-Law and resubmit a building permit application, or you may request two (2) Special Permits from the Zoning Board of Appeals. If you choose this option, please contact the Office of Community Development to schedule an appointment with Ara Yogurtian, Assistant Director, at (617) 993-2650 in order to begin the process.

Sincerely,

Glenn R. Clancy, P.E. Inspector of Buildings

Dear Members of the Board,

Thank you for taking the time to read our request to construct three dormers on the second floor of our condo at 23 Cross Street. My wife, Geneva, and I originally moved into our apartment as tenants ten years ago. We grew to love the neighborhood and had formed friendships with many of our neighbors, so when the landlord informed us that he was selling the house, we were devastated. However the more we discussed it, we realized that it may be possible for us to buy the house.

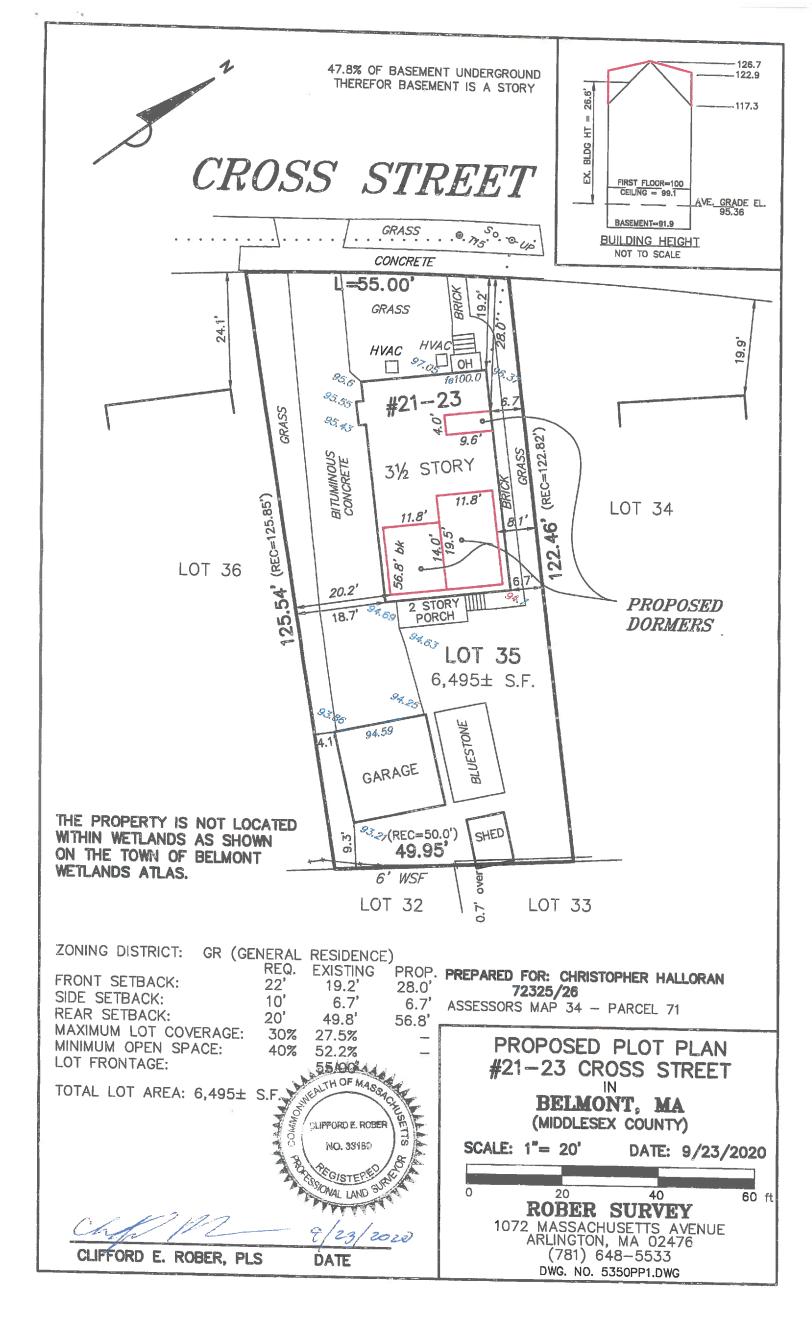
Almost five years ago, we became the new owners of our home. We were overjoyed and excited to know we could stay in a place we loved. My mother moved into the unit downstairs after selling my childhood home on Brettwood Road. We now live as a family in both units.

We are happy here and want to stay here as long as possible, but are now encountering the issue of insufficient living space. We have a six-year-old daughter, and a brand new son born this past November, and have found that we are quickly outgrowing our two-bedroom, one-bath unit. Our hope is convert our attic space into a second floor that would provide two additional bedrooms and a bathroom. Our intent is to stay put and have our kids grow up here, which we see as only being possible with a renovation. We respectfully request your approval so that we may secure our family's future in Belmont.

Best,

Chris and Geneva Halloran

23 Cross Street



Zoning Compliance Check List

Properties Located within the GR Zoning Districts (To be Completed by a Registered Land Surveyor)

Property Address: 21-23 Cross Street

Surveyor Signature and Stamp: Chiff

				_			7	334
		Per §4.2	of the	Zoning E	By-Laws			1
			RE	QUIRED	EXIST	ING	PROPOSE	2
Lot Area (sq. ft.)		5,	000	6,40	75	_ 7	7	
Lot Frontag	ge (fee	t)	5	50'	55	- /		
Lot Area/U	nit (sq	. ft./d.u.)						
Lot Covera	ge (%	of lot)	30	000	27.4	5%		
Open Spac	e (% c	of lot)	41	0 %	52.			
	> F	ront	2	2'	19.2			
Setbacks:	> F	> Front Door (25%)						
(feet)	> Side/Side		10	1 101	6.7' 18.7'		6:7' 20.	. 2
	> R	> [*] Rear		20'	49.8'		56.8	
Building	> F	> Feet		33′	26.5		56.8° 26.5°	
Height:	> Stories			11/2	31/2		31/2	
1/2 Story	> P	erimeter (50%)						
(feet)	> A	rea (60%)						
(Per §1.4)	> Length (75%)							
		Per §6D o	f the Z	Zoning B	y-Laws			
HVAC: Prohibited in Fro			ont Yar	d and Side	and Rear	Setba	cks	
Front Doors: Both Must Face			Street	-				
				STAN	DARD	PI	ROPOSED	
Curb Cut (C	one pe	r 70' Frontage)						

SUBMIT CALCULATIONS for all of the requirements listed above on a separate piece of paper(s) to verify how they were calculated

95.6 19.17' M 0.91 95.55 1.50' E 26.28' 95.73 W 1.50' E 9_{7.69} 26.38 2.27' N N 9.65' 1 3 W 14.45' W M 4 26.38'

							Exposed	
	Ceiling	Elevation	Elevation		Ceiling	Square	Square	
Segment	Elevation	From	То	Length	Height	Footage	Footage	% Covered
A	99.1	94.69	94.7	26.38	7.2	189.94	116.20	38.82%
В	99.1	94.7	96.37	46.32	7.2	333.50	165.13	50.49%
€	99.1	96.37	95.6	26.28	7.2	189.22	81.86	56.74%
D	99.1	. 95.6	95.55	4.05	7.2	29.16	14.28	51.04%
Ε	99.1	95.55	95.55	1.50	7.2	10.80	5.33	50.69%
F	99.1	95.55	95.43	5	7.2	36	18.05	49.86%
G	99.1	. 95.43	95.43	1.5	7.2	10.8	5.505	49.03%
H	99.1	95.43	94.69	37.28	7.2	268.416	150.6112	43.89%
	99.1			148.31	7.2	1067.83	556.96	47.84%

Ceiling Height:	7.2	<- enter
Basement Floor Elevation	91.9	<- enter
Ceiling Elevation	99.1	
Perimeter Total Length	148.31	
Total Perimeter Square Foot	1067.83	
Exposed Square Footage	556.96	
% Covered	47.84 X	<- result

North	South	East	West
#REF!	#REF!	#REF!	#REF!
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0.00	0.00	0.00	0.00
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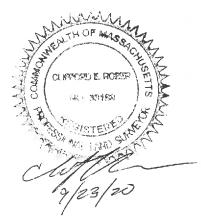
CLIPTORD E. ROBER
NO. 33169
REGISTERED AND SHALLAND SHALL

Segment To	þ
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	Segment From Existing	Segment From New	Existing	Segment To	Segment	Avg		
Segment	Grade	Grade	Grade	New Grade	Length	Existing	Avg New	Difference
1	94.69	94.69	94.69	94.69	2.27	214.9463	214.9463	0.00
J	94.69	94.69	94.63	94.63	5.7	539.562	539.562	0.00
K	94.63	94.63	94.7	94.7	14.45	1367.909	1367.909	0.00
L	94.7	94.7	94.7	94.7	5.7	539.79	539.79	0.00
M	94.7	94.7	94.7	94.7	9.65	913.855	913.855	0.00
N	94.7	94.7	96.37	96.37	46.32	4425.181	4425.181	0.00
0	96.37	96.37	96.37	96.37	0.91	87.6967	87.6967	0.00
P	96.37	96.37	96.37	96.37	3.7	356.569	356.569	0.00
Q	96.37	96.37	96.37	96.37	6.2	597.494	597.494	0.00
R	96.37	96.37	96.37	96.37	3.7	356.569	356.569	0.00
S	96.37	96.37	95.6	95.6	19.17	1840.032	1840.032	0.00
T	95.6	95.6	95.55	95.55	4.05	387.0788	387.0788	0.00
U	95.55	95.55	95.55	95.55	1.5	143.325	143.325	0.00
V	95.55	95.55	95.43	95.43	5	477.45	477.45	0.00
W	95.43	95.43	95.43	95.43	1.5	143.145	143.145	0
X	95.43	95.43	94.69	94.69	37.28	3543.837	3543.837	0
					167.1	15934.44	15934.44	0

Ceiling Height:	7.2
Basement Floor Elevation	91.9
Ceiling Elevation	99.1
Perimeter Total Length	167.10
Total Perimeter Square Foot	1203.12
Average Existing Grade	95.36
New Average Grade	95.36
Difference in Grade in feet	0:00

% Covered using Avg Grade 48.04%



Jeffrey W. Brown AIA, RIBA Consulting Architect

50 Stoneleigh Circle Watertown, MA 02472

Memorandum Halloran Residence

23 Cross Street, Belmont, MA

No. 1903

office: 617.744,1668

home: 617.923.0057

ieffreywbrown@comcast.net

No. 1903

Renovation - Useable Third Floor Space: Review of Town of Belmont Zoning By-Law

Revised March 9, 2020 (Original Dated October 16, 2019)

Visit to Belmont Community Development office September 24, 2019 & March 6, 2020

Received copy of Town of Belmont Zoning By- Law, SECTION 1. GENERAL Paragraph 1.4 Definitions and Abbreviations

Story, Half- A space under a sloping roof where:

a) the line of intersection of the rafter bottoms and the interior wall surface is not more than three feet above floor level on at least half the perimeter of the second floor.

Second Floor Perimeter: (46.5' + 26.5') x 2 = 146 LF. Half is 73 LF

West side: 13.75 LF East side: 19 LF North gable: 16 LF South gable: 18 LF Small Dormer: . 5 LF

LF OK (Less than 73 LF) 71.75 LF

b) the potential space having headroom of five feet or more is not more than 60% as large as the second floor.

Second Floor Area: 1,132 SF x .60 = 679.2 SF

New Area with 5' headroom not in new rooms: 290 SF New Rooms with more than 5' headroom:

Total:

376.5 SF

666.5 SF AREA OK

Total existing floor area at 6'-0": 45'- 2" x 7'- 4" = 330 SF The two proposed new bedrooms on this floor are each 157 SF, for a total of 314 SF, below the 500 SF limit.

c) provided that the length of any dormer does not exceed 75% of the length of the roofline of the side of the structure where the dormer is constructed and

Roof Line is 46.3 LF New Area Roof Line is 21 LF

Total:

DORMER LENGTH: OK

d) for purposes of this calculation: When the height of the second floor is indeterminate, the height of the second floor (from finished floor to finished ceiling) shall be equal to 12 feet, the remaining portion of the wall shall be factored into the half-story calculation.

NOT APPLICABLE

HALLORAN RESIDENCE 23 Cross Street, Belmont, MA

RENOVATION: USEABLE THIRD FLOOR SPACE: Dormers / Roof Windows, Skylights

DRAWING LIST:

A-0 DRAWING LIST & SCOPE OF WORK

A-1 SITE LOCATION PLAN

A-2 PLANS OF ALL FLOORS

A-3 THIRD FLOOR PLAN

A-4 BUILDING SECTION - FLOOR 3 FRONT

A-5 BUILDING SECTION - FLOOR 3 REAR

A-6 PARTIAL PLANS - FLOORS 2 & 3

A-7 BUILDING DETAILS

LEGEND:

ROOM NUMBER BOOK NUMBER

TO BE DEMOUSHED

ZZZZ NEW WALLS

NEW WINDOW-

DOUBLE RUPLEX ELECTRICAL OUTLET OF GFL GROUND FAULT INTERCEPTER

SWITCH

DETAL NUMBER / DRAW. HO. 2' XZ' PECESSED LIGHT FIXTURE

POWN-LIGHT/ & CEILING FATURE

FURHISHINGS: FILES/SHELVING

Jeffrey W. Brown AIA, RIBA, LEED AP Consulting Architect

ALLORAN D.L.

Renovation

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Floor

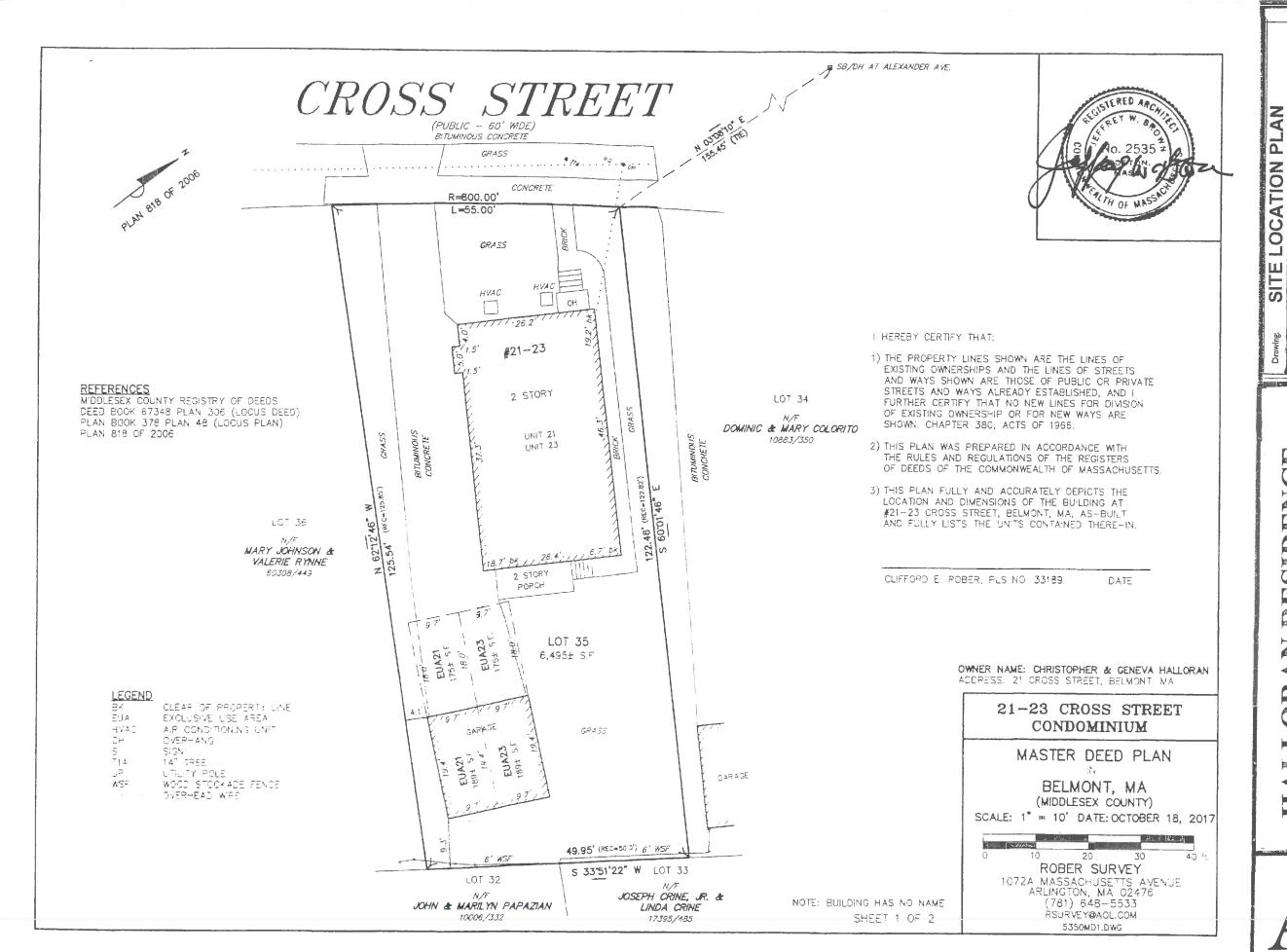
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June 15, 2020

W. Brown AIA, RIBA Consulting Architect

OF WORK

SCOPE



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June 15,

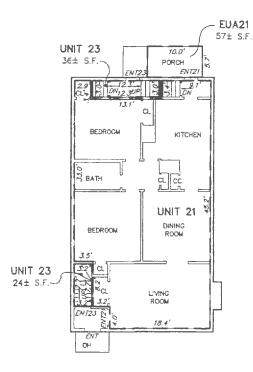
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BASEMENT

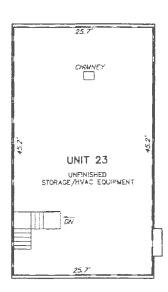


SECOND FLOOR #23 1,132± S.F.



FIRST FLOOR #21 1,033± S.F.

FIRST FLOOR #23 60± S.F.



THIRD FLOOR #23 1,160± S.F.

LEGEND

CC	CHINA CABINET
CL	CLOSET
DN	DOWN
ENT	ENTRANCE
EUA	EXCLUSIVE USE AREA
GM	GAS METER
HVAC	AIR CONDITIONER
WH	WATER HEATER

RESERVED FOR REGISTRY USE

NOTE

BUILDING HAS NO NAME

I HEREBY CERTIFY THAT:

- 1) THE PROPERTY LINES SHOWN ARE THE LINES OF EXISTING OWNERSHIPS AND THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS AND WAYS ALREADY ESTABLISHED, AND I FURTHER CERTIFY THAT NO NEW LINES FOR DIVISION OF EXISTING OWNERSHIP OR FOR NEW WAYS ARE SHOWN. CHAPTER 380, ACTS OF 1966.
- 2) THIS PLAN WAS PREPARED IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE REGISTERS OF DEEDS OF THE COMMONWEALTH OF MASSACHUSETTS.
- 3) THIS PLAN FULLY AND ACCURATELY DEPICTS THE LAYOUT, LOCATION, UNIT NUMBERS AND DIMENSIONS OF THE UNITS 21 & 23 AT 21-23 CROSS STREET CONDOMINIUM AT 21-23 CROSS STREET, BELMONT, MASSACHUSETTS, AS-BUILT.

CLIFFORD E. ROBER, PLS NO. 33189

ELEVATION VIEW

THIRD FLOOR

SECOND FLOOR

FIRST FLOOR

BASEMENT

TOTAL AREA

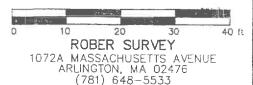
1,033± S.F. 2,352± S.F. OWNER NAME: CHRISTOPHER & GENEVA HALLORAN ADDRESS: 21-23 CROSS STREET, BELMONT, MA

21-23 CROSS STREET CONDOMINIUM

FLOOR PLANS

BELMONT, MA (MIDDLESEX COUNTY)

SCALE: 1" = 10' DATE: OCTOBER 18, 2017



RSURVEY@AOL.COM

5350MD1.DWG

SHEET 2 OF 2

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2020

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W. Brown AIA, RUBA Consulting Architect

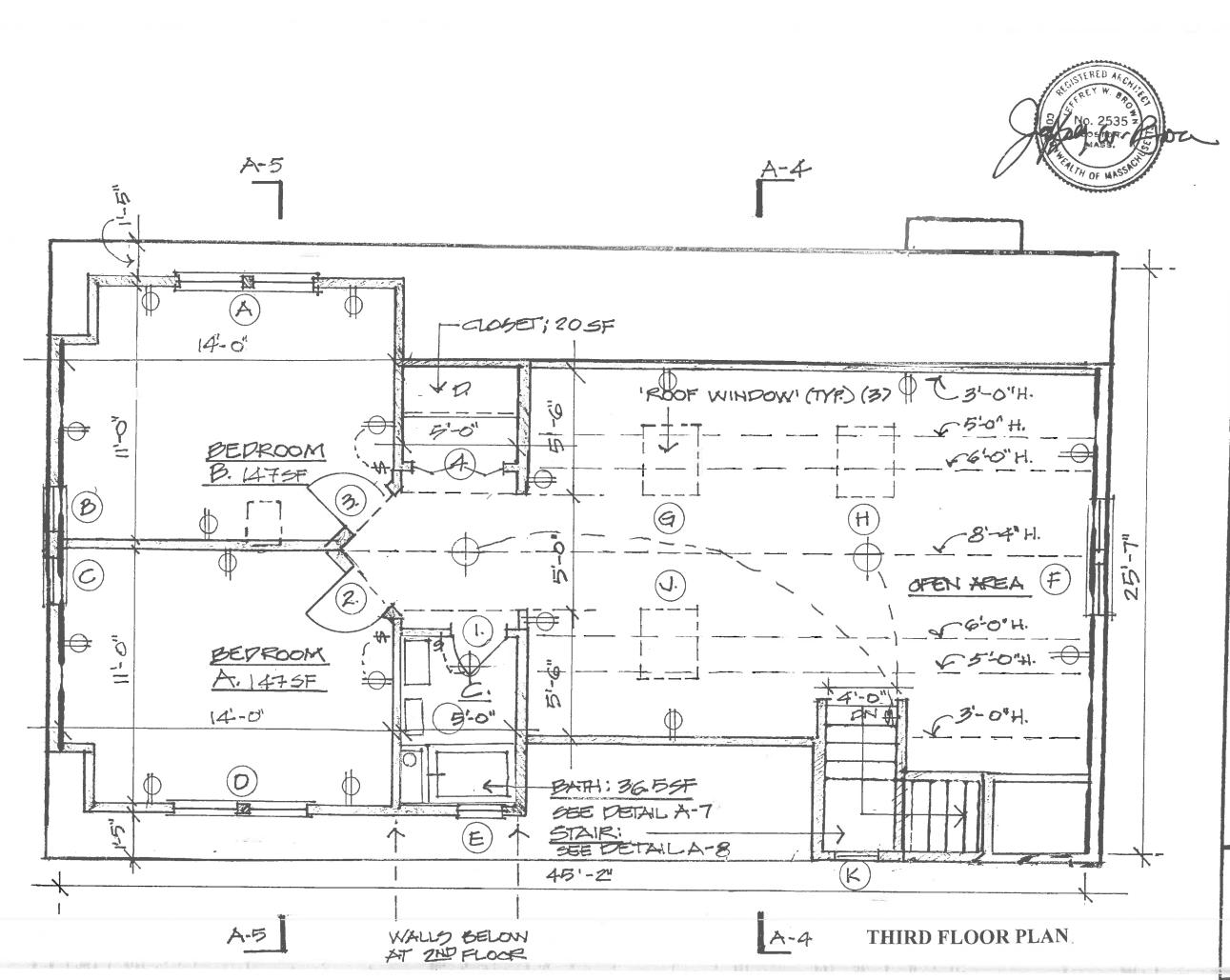
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HALLORAN RESIDENCE
Third Floor - Renovation
23 Cross Street, Belmont, MA

Floor: 3 June 15, 2020

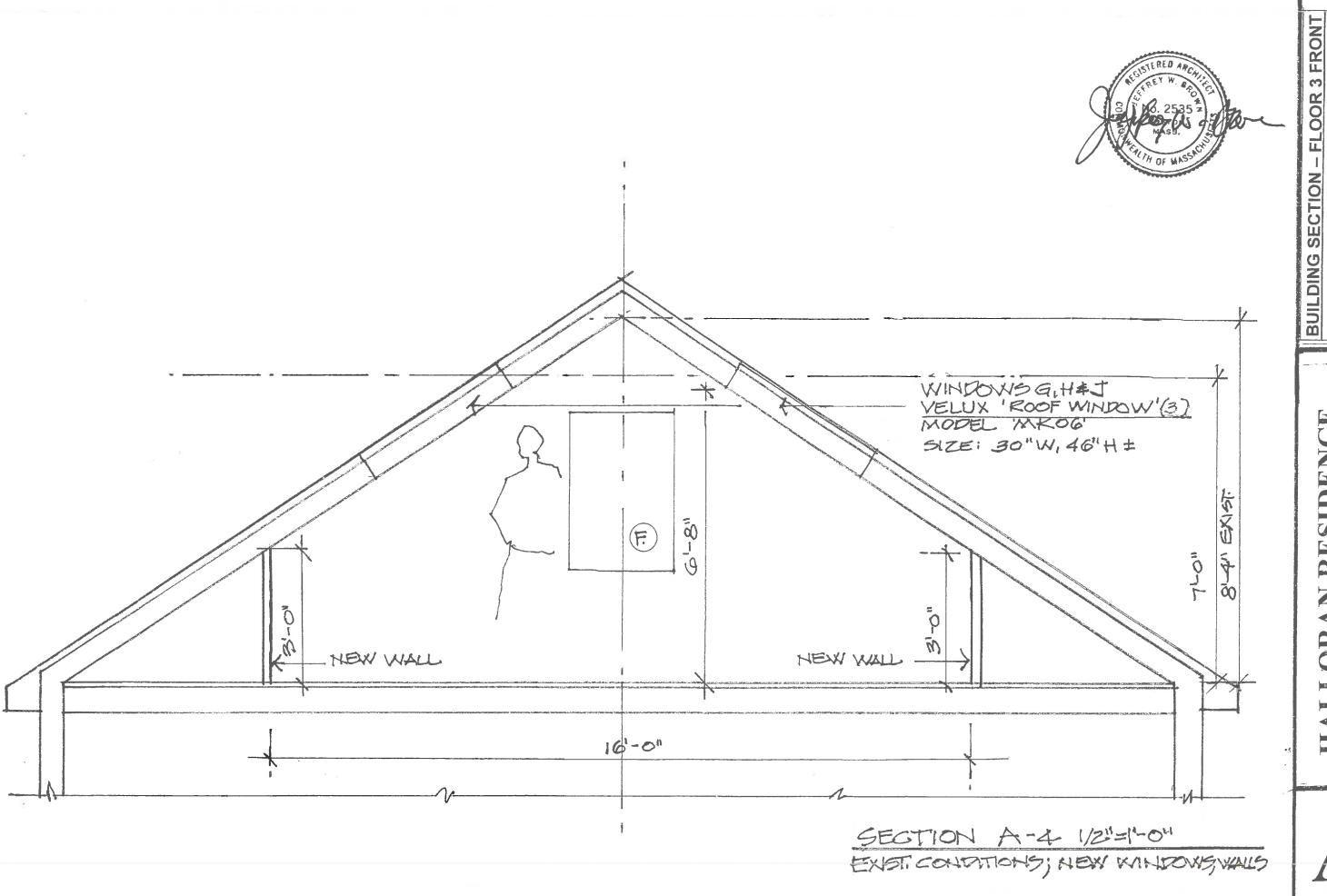
> Jeffrey W. Brown AIA, RIBA Consulting Architect

4"=1'-0"

PLAN

THIRD FLOOR

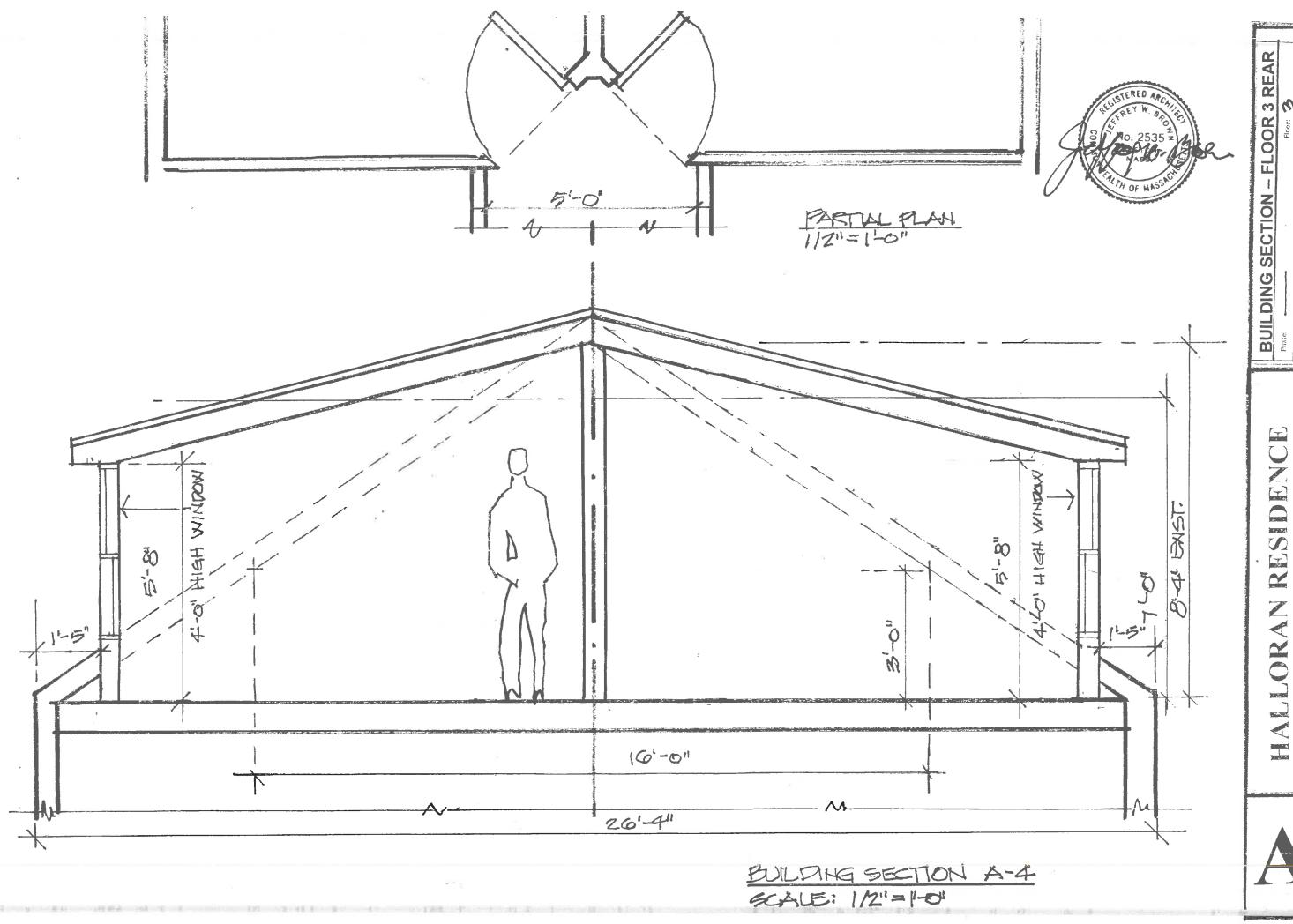
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Jeffrey W. Brown AIA, RIBA Consulting Architect icale: 1/2"=|-O" HALLORAN RESIDENCE Renovation 23 Cross Street, Belmont, MA

June 15, 2020

Third Floor -



Buil Ding Section – FLOOR 3 REA

Phase:
Scale: 1/2" = ('-O"

June 15, 2020

Jeffrey W. Brown AIA, RIBA

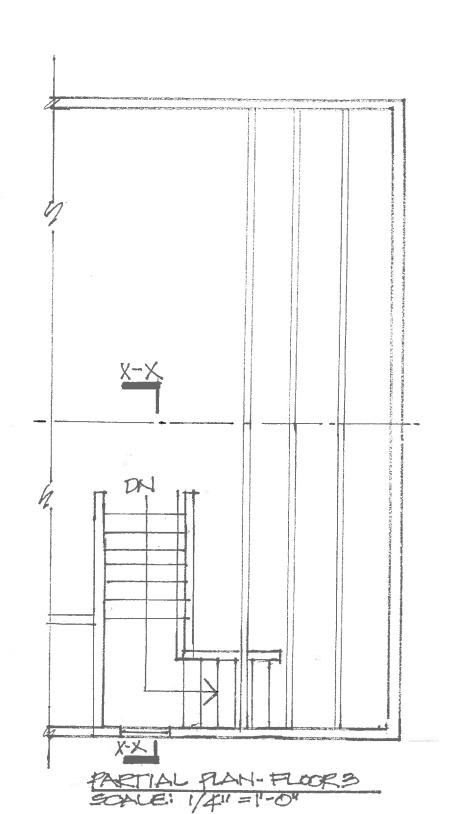
Consulting Architect

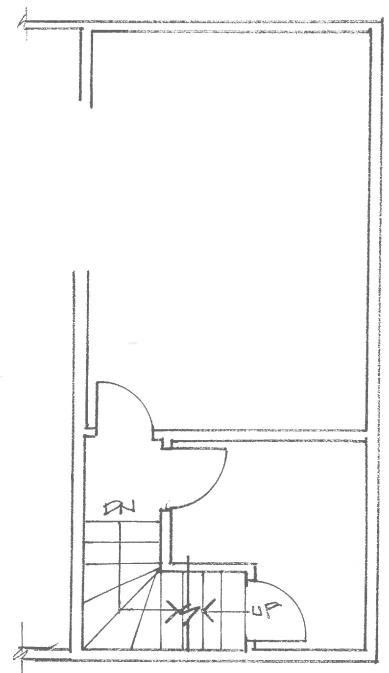
Renovation Belmont, MA

A5

Third Floor







PARTIAL PLAN-FLOOR 2 SCALE: 1/4"=1"-0"

SECTION DETAIL 'X-X' SCALE: 1/4"=11-0" HALLORAN RESIDENCE Third Floor - Renovation 23 Cross Street, Belmont, MA

Jeffrey W. Brown AIA, RIBA Consulting Architect

A6

Room Finish Schedule

No.	Name	Floor	Base	Walls	Ceiling	Notes
Α	Bedroom	wood	wood	drywall/pt	drywall/pt	
В	Bedroom	wood	wood	drywall/pt	drywall/pt	
С	Bathroom	certile	certile	certile/pt	drywall/pt	
D	Closet	wood	wood	drywall/pt	drywall/p	
Ε	Open Area	wood	wood	drywall/pt	drywall/pt	
F	Stair	wood	wood	drywall/pt	drywall/pt	

Door Schedule

No.	Type	Material	Size	Frame	Notes
1	1	wood	2-6x6-8	wood	lock set/in use
2	1	wood	2-6x6-8	wood	passage set
3	1	wood	2-6x6-8	wood	passage set
4	2	wood	pair 2-0x6-8	wood	louvred / folding

Window Schedule

No.	Type	Material	Size	Frame	Notes
Α	1-pair	vinyl/dh	48hx23 wide	vinyl	white/ steel frame
В	1 -single	vinyl/dh	55hx23 wide	vinyl	white/ steel frame
С	1 -single	vinyl/dh	55hx23 wide	vinyl	white/ steel frame
D	1 -pair	vinyl/dh	48hx23 wide	vinyl	white/ steel frame
E	1 -single	vinyl/dh	48hx23 wide	vinyl	white/ steel frame
F	1 -pair	vinyl/dh	55hx23 wide	vinyl	white/ steel frame
G	2 -roof	wood	46hx30 wide	wood	roof window
H	2 -roof	wood	46hx30 wide	wood	roof window
J	2 -roof	wood	46hx30 wide	wood	roof window

BATHROOM

SCOPE OF WORK - CONSTRUCTION / INSTALLATION:

A - New Toilet- ADA Approved Niagra Stealth .8 gpf toilet, or Kohler ADA Approved toilet Floor mounted, located 18" off of the finished side wall surface All required hardware and restroom accessories

B – Wall hung sink – ADA Approved, by Kohler or equal C – New restroom door – 6' 8"x 2' 6"

Solid core six-panel door - similar to existing in house-Hardware to include 'vacant / occupied' indicator, and lock function

D - Finish painting of all walls, except at wainscot, and new drywall ceiling

E – New plywood floor to receive new 2"x 2" ceramic tile flooring

F - New vanity light over sink

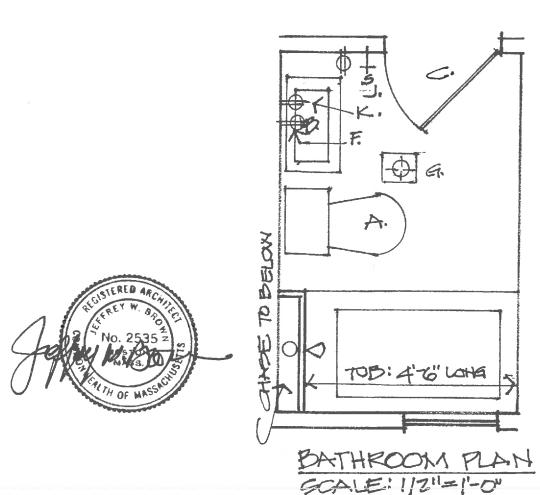
G - New room ceiling electric light and exhaust fan unit

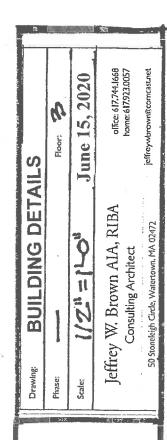
H - Ceramic tile wainscot to 42" AFF -

J – Switch with timer for new ceiling electric light and exhaust fan unit

K - Electrical: grounded outlet at sink location; additional outlet for cleaning

L – New exhaust air location – exit from building (location TBD) End





RESIDENCE Renovation Floor