

CITY OF CAMBRIDGE

BOARD OF ZONING APPEAL

831 Massachusetts Avenue, Cambridge MA 02139 2022 AUG 29 PM 12: 19

617-349-6100

OFFICE OF THE CITY CLERK CAMBRIDGE, MASSACHUSETTS

BZA Application Form

BZA Number: 188958

General Information

<u>scherar mormation</u>					
The undersigned hereby petitions the Board of Zoning Appeal for the following:					
Special Permit: _	\times	Variance: X	_	Appeal:	
PETITIONER: Lin Lin C/O Joseph Luna, AIA - Luna Design Group: Project Architect					
PETITIONER'S ADDRESS: 100 Conifer Hill Drive , Danvers, MA 01923					
LOCATION OF PROPERTY: 24 Union St , Cambridge, MA					
TYPE OF OCCUPANCY: Multi-Family Townhouse ZONING DISTRICT: Residence C-1 Zone					
REASON FOR PETITION:					
/Additions/ /Parl	king/				
DESCRIPTION	OF PETITIONER	R'S PROPOSAL:			
To convert the ex front yard setback		gable roof with do	rmers and windows	on all four sides. To park within the	
Special Permit: 7	To create 2 curb cuts	3.			
SECTIONS OF Z	ONING ORDINANO	CE CITED:			
Article: 5.000 Article: 6.000 Article: 6.000 Article: 8.000 Article: 10.000	Section: 6.43 (Cur Section: 6.44.1.c (Section: 8.22.3 (N Section: 10.30 (Va	(Front Yard Parking lon-Conforming Str ariance) & Sec. 10. Original Signature(s):	(F WA, PA to	Petitioner (s) / Owner) (Print Name) Lin Lin EF HULDE H.foc	
		and the state of t	781-245-6530 ext. 1	MH 01923	

jluna@lunadesign.com

E-Mail Address:

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BZA APPLICATION FORM - OWNERSHIP INFORMATION

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

I/We	Lin	Lin		
		(OWNER)		
Addre	ss: 24	Union street	Cambridge M,	14 02141
State	that I/We	own the property located at _	24 onjon str	eet Cambridge
		ect of this zoning applicati		MA 02/41
The r	ecord title	of this property is in the n	ame of	Li'n
Count	y Registry o	eed of duly recorded in the door of Deeds at Book 800 77,	Page; or	ilesex South
		Page		
*Writ	ten evidence		E BY LAND OWNER OR ED TRUSTEE, OFFICER OR esent petitioner may l	
Commo	onwealth of A	ashington County of Min	NC	
this	Sof Acommission exp	avol, 2022, and made oath	personally appeared that the above statem (Notary Seal).	
• If	ownership ed, or inhe	is not shown in recorded decritance, please include docum	ed, e.g. if by court and entation.	order, recent

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:

The appellant is trying to improve and enhance an existing dilapidated property by providing more interior offerings within the existing building footprint. To achieve this, the appellant is requesting zoning relief to build over the existing single floor building elements, and to completely rebuild the roof as necessary to gain more unit area. The existing building is nonconforming to current zoning bylaws and literal enforcement of the requested relief would preclude the appellant from making these improvements. To make the such a substantial investement into the property without the requested additional area would be a financial hardship for the appellant.

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 appellant is renovating and adding to an existing nonconforming structure, The proposed addition does not add to the building footprint. The inability to conform to current zoning bylaws is due to the hardship of the existing site shape and building footprint.

C) DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER:

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

There is no substantial detriment to the public because:

There is no increase in building size/density.

This is a continuation of a preexisiting permitted use.

There is no increase in the building footprint.

There is no increase in the building height/stories.

There is no further encroachement into the required site setbacks than the existing building footprint. Additional off-street parking will be provided where there is none.

The building will be fully sprinklered as part of these improvements which is a significant lifesafety improvment to the neighborhood as a whole.

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

There is no nullifying or substantially derogating from the intent frm the intent or purpose of this Ordinance because:

The addition and subsequent area increase are within the existing building footprint.

There is no increase in the building size/ density

This a continuation of a preexisiting permitted use.

There is no increase in building height/ stories.

There is no further encroachement into the required site setbacks than the existing building footprint. Hardship is due to existing site and building shape.



Attachment to ZBA Application

24 Union Street, Cambridge MA BZA Number 18858 August 25, 2022

Special Permit: To create 2 curb cuts.

Brief description of work that requires Special Permit relief?

Per the City of Cambridge Zoning Ordinances:

6.43.3.C No more than one curb cut per lot for lots with less than one hundred (100) feet of frontage shall be allowed. A maximum of one curb cut for every one hundred (100) feet of street frontage or portion thereof shall be allowed for lots having frontage in excess of one hundred feet.

6.43.5 The Board of Zoning Appeal may grant a special permit modifying the provisions of this subsections 6.43 in accordance with the following conditions:

c) The maximum of one curb cut for every one hundred (100) feet of street frontage as required in paragraph 6.43.3 (c) may be modified if the Board determines that traffic and safety would be facilitated by exceeding this maximum.

There is currently no off-street parking available and no room for a perpendicular driveway to the rear yard. To provide a minimum of two off street parking stalls, the applicant is proposing two tandem parking stalls parallel to the front property line and the primary structure. Two curb cuts are necessary to provide access to these stalls. Frontage is less than 100 feet requiring a Special Permit for this work.

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

The existing front/ street property line is 66.5 feet. Per the City of Cambridge Zoning Ordinances, The two curb cuts provides access to two off-street parking spaces currently not available. The distance between the two curbs is also adequate to provide two on-street parking spaces for a net increase of one parking space. The applicant believes that traffic and safety are not compromised as a result of the additional curb cut.

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

See notations above.

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 additional curb cut increases the amount of available on and off-street parking then the existing site condition and does not adversely affect the use of the existing and adjacent uses.

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:

See notations above.

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:

See notations above.

BZA Application Form

DIMENSIONAL INFORMATION

Applicant: Lin Lin

Present Use/Occupancy: Multi-Family Townhouse

Location: Phone:

24 Union St, Cambridge, MA

Zone: Residence C-1 Zone

781-245-6530 ext. 11 Requested Use/Occupancy: Multi-Family Townhouse

		Existing Conditions	Requested Conditions	<u>Ordinance</u> <u>Requirements</u>	
TOTAL GROSS FLOOR AREA:		4129	7242	4745	(max.)
LOT AREA:		6327	6327 No Change	5000	(min.)
RATIO OF GROSS FLOOR AREA TO LOT AREA: ²		4129	7242	4745	
LOT AREA OF EACH DWELLING UNIT		2109	2109	1500	
SIZE OF LOT:	WIDTH	66.5	No Change	50	
	DEPTH	N/A	No Change	N/A	
SETBACKS IN FEET:	FRONT	10.3	10.3 No Change	2.15	
	REAR	30.6	30.6 No Change	23.15	
	LEFT SIDE	3.6	3.6 No Change	16.27	
	RIGHT SIDE	4.0	4.0 No Change	16.27	
SIZE OF BUILDING:	HEIGHT	33.83	33.83 No Change	35	
	WIDTH	58.8	58.8 No Change	No Change	
	LENGTH	47.9	47.9 No Change	No Change	
RATIO OF USABLE OPEN SPACE TO LOT AREA:		2827	2973	1898	
NO. OF DWELLING UNITS:		3	3	3	
NO. OF PARKING SPACES:		0	2 tandem	3	
NO. OF LOADING AREAS:		N/A	N/A	N/A	
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'.**

Date:

CITY OF CAMBRIDGE INSPECTIONAL SERVICES

BZA Application Form

2022 SEP 33 A 10: 52

DIMENSIONAL INFORMATION

Applicant:

Lin Lin

24 Union St, Cambridge, MA

Location: Phone:

781-245-6530 ext. 11

Present Use/Occupancy: Multi-Family Townhouse

Zone: Residence C-1 Zone

Requested Use/Occupancy: Multi-Family Townhouse

		Existing Conditions	Requested Conditions	Ordinance Requirements	
TOTAL GROSS FLOOR AREA:		4129	7242	4745	(max.)
LOT AREA:		6327	6327 No Change	5000	(min.)
RATIO OF GROSS FLOOR AREA TO LOT AREA: ²		65%	114%	75%	
LOT AREA OF EACH DWELLING UNIT		2109	2109	1500	
SIZE OF LOT:	WIDTH	66,5	No Change	50	
	DEPTH	97.3	No Change	No Dimension Provided in Ta	ble 5-1
SETBACKS IN FEET:	FRONT	10.3	10.3 No Change	2.15	
	REAR	30.6	30.6 No Change	20.0	
	LEFT SIDE	3.6	3.6 No Change	16.27	
	RIGHT SIDE	4.0	4.0 No Change	16.27	
SIZE OF BUILDING:	HEIGHT	33.83	33.83 No Change	35	
	WIDTH	58.8	58.8 No Change	No Change	
	LENGTH	47.9	47.9 No Change	No Change	
RATIO OF USABLE OPEN SPACE TO LOT AREA:		47%	47%	30%	
NO. OF DWELLING UNITS:		3	3	3	
NO. OF PARKING SPACES:		0	2 tandem	3	
NO. OF LOADING AREAS:		N/A	N/A	N/A	
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'.



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.

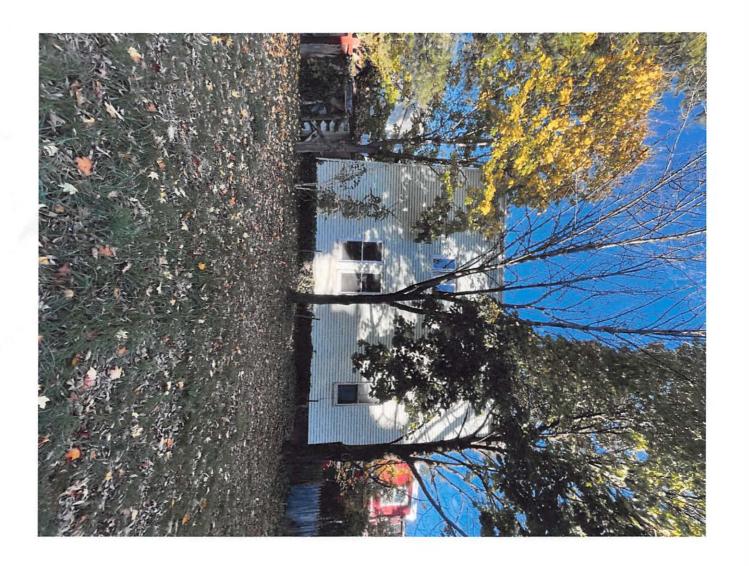
Name:	Lin	int)	Date: _	9/21/2022
Address:	Z4 Uni	on St.		·. •
Case No	BZA-188	958	*	
Hearing D	ate:	122	w.	

Thank you, Bza Members

24 UNION STREET - REAR YARD LOOKING SOUTH

24 UNION STREET - REAR YARD LOOKING NORTH

24 UNION STREET - REAR YARD LOOKING NORTHWEST



Ratay, Olivia

From:

marciaamyhern@gmail.com

Sent:

Thursday, October 6, 2022 1:00 PM

To:

Ratay, Olivia; Singanayagam, Ranjit

Subject:

Fwd: BZA 188958

Forwarding as got out of office from Maria. Best, Marcia

Begin forwarded message:

From: Marcia Hern <marciaamyhern@gmail.com>

Date: October 6, 2022 at 12:55:11 PM EDT

To: mpacheco@cambridgema.gov

Subject: BZA 188958

Hello,

I am writing in opposition to part of the appeal of changes to 24 Union St. I see no reason as to why they are not able to add a gabled roof to the main structure of the house to add third floor living. I am in opposition to adding a second and third floor to the rear addition. This would block and shade along with towering over the yards of the many small lots adjacent to 24 union. In addition I am fearful that it would require cutting down or damaging a very mature tree located at 26 Union which provides shade to the properties at 28 & 30 Union Street. This lot like, so many on our street is built extremely close to the neighboring properties. While I am the third property to 24 Union Street I would guess their lot is less than 150-200 feet from my house.

While I am not necessarily opposed to the curb cuts request I would like the board to get details as to where/how cars to park as there is very little frontage on the property. I don't see in the proposal where cars would park. If they can explain to the board in a satisfactory way that a car of a normal size will not block sidewalk parking or impede existing street parking I would not be against the curb cuts. Sorry for the 12th hour delay-planned to attend meeting but realized I have conflicting PTO meeting for which as a new board member I cant miss.

Thank You, Marcia Hern-Lacey 30 Union St, Ap2

Ratay, Olivia

From:

Flaherty, Alice W., MD, PhD < Flaherty. Alice@mgh.harvard.edu>

Sent:

Sunday, October 16, 2022 11:29 PM

To:

Ratay, Olivia

Subject:

FW: BZA case 188958. Comments from an abutter of 24 Union St.

Dear Olivia Ratay,

I got an out-of-office message when I sent the following email to Maria Pacheco. Can you make sure my comments are distributed to the appropriate people in time for the zoning board meeting? In addition, can you tell me when it will be rescheduled? See below.

Alice Flaherty

From: "Pacheco, Maria" <mpacheco@cambridgema.gov>

Date: Sunday, October 16, 2022 at 11:20 PM

To: Alice Flaherty <Flaherty.Alice@mgh.harvard.edu>

Subject: Automatic reply: BZA case 188958. Comments from an abutter of 24 Union St.

External Email - Use Caution

I am currently out of the office and will return on October 19, 2022. If you need Zoning Assistance please call 617-349-6100 and ask for Olivia Ratay or email her at oratay@cambridgema.gov or ask for Commissioner Ranjit Singanayagam or email him at ranjits@cambridgema.gov.

Thank you.

Dear Zoning Board,

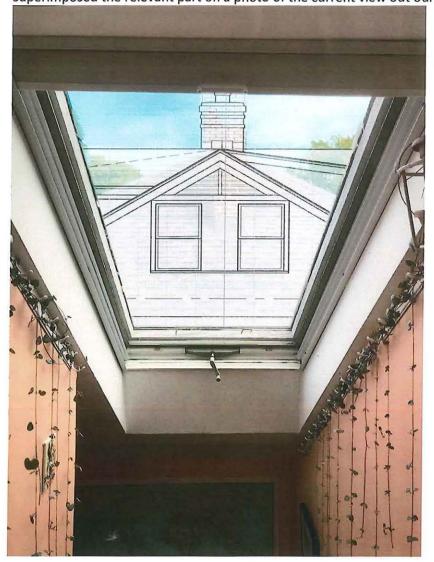
My family and I live at 22 Union St, and are the southern abutters of the 24 Union St. construction project, BZA case 188958. It was originally scheduled to be discussed on October 6, but during the meeting you announced that it would move to Thursday November 17. However we don't see a BZA meeting on the Cambridge Calendar for any Thursday that month. How can we attend the hearing?

We have four concerns.

Third story dormer additions. Our attic story, where my daughters sleep, has a stairwell window that looks out
on trees and the slanting hip roof of 24 Union. Their plans would add long double-wide dormers to the east and
west roof that would remove our window's view of the trees. They would also change the shallow roof to a
vertical gable end wall less than six feet from our own north wall. The gable wall would have two windows
looking directly into our window. Either we would need to make our window opaque, or every time my

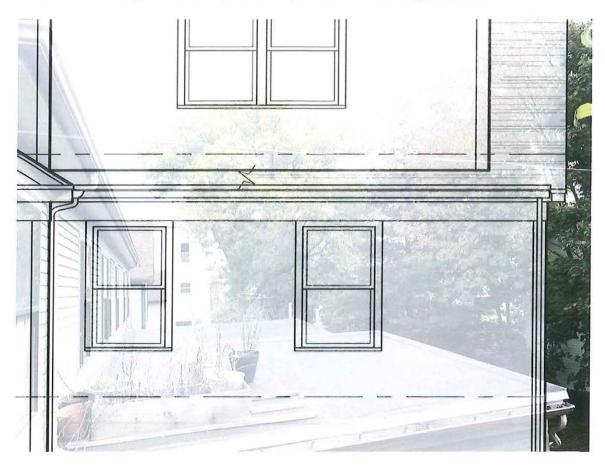
daughters go downstairs, they would have to make sure they are dressed for public viewing. We might have been willing to negotiate about this design, but no one from the project has ever tried to contact us. I found their drawing plans on the BZA website (https://www.cambridgema.gov/-

/media/Files/inspectionalservicesdepartment/bzadocuments/24unionstbza188958documents.pdf), and have superimposed the relevant part on a photo of the current view out our window, below.



- 2. Fencing is not specified. Gentrifiers in East Cambridge typically install high white plastic fences that block neighborly sociability and decrease airflow around plants. When I first moved to Cambridge in 1981, I admit I thought our chain-link fence was tacky. But its low profile has allowed us to meet all our neighbors. We have made wonderful friends that way. Fences that impair backyard interactions detract from a sense of community.
- The additions wouldn't help the housing crisis. The proposed plans double the size of each unit, but still have only three bedrooms. Instead, they use the extra space for non-essential things like upstairs wet bars, sitting areas, and TV rooms.
- 4. The three-story additions over the kitchens would block neighbors' views of greenery. Our house and several other neighbors have second and third floor roof decks from which we can see trees in six or seven back yards. I am often on my roof deck for hours at a time, working from home, exercising, or gardening. The view is the nicest part of being on the deck. If the 24 Union one-story kitchens become three stories high, they would almost completely block our longest vista. (See photo below.) For northern abutters, the three-story addition would dramatically block direct sunlight.

In addition, the former tenants at 24 Union often used their kitchen roofs as decks, and that is how I met and got to know them. They gave us great sourdough starter; we gave them currants and strawberries they grew on their roof. The current construction plans would replace human interaction with high walls. Why not make roof decks which would preserve the open, friendly character of the neighborhood?



Alice Flaherty
aflaherty@partners.org
cell 857-204-9964

The information in this e-mail is intended only for the person to whom it is addressed. If you believe this e-mail was sent to you in error and the e-mail contains patient information, please contact the Mass General Brigham Compliance HelpLine at https://www.massgeneralbrigham.org/complianceline.

Please note that this e-mail is not secure (encrypted). If you do not wish to continue communication over unencrypted e-mail, please notify the sender of this message immediately. Continuing to send or respond to e-mail after receiving this message means you understand and accept this risk and wish to continue to communicate over unencrypted e-mail.

Pacheco, Maria

From: JCOOPER MCDONALD < jcoopermcdonald@comcast.net>

Sent: Wednesday, November 9, 2022 7:12 PM

To: Pacheco, Maria

Subject: 24 Union Street Appeal

Dear Board of Zoning Appeal,

I am the owner/resident of 26 Union Street, which directly abuts the three units at 24 Union Street. I was unable to attend the previous meeting for this appeal and was not aware of the extent of the plans contemplated until recently. My neighbor did not reach out to me to discuss these plans prior to submission or approach me about signing a letter of support, even though we had previously discussed other potential renovations and parking solutions and even though my property will be the one most affected (I also note that none of the letters of support were signed by any of the neighboring properties). The notice further only indicated a change in the roof to be gabled and a request for curb cuts. The notice did not indicate that my neighbor intended to raise single story structures off the back of the house with fairly flat roofs to full three story structures. I am happy for her to update the property, but I am opposed to this increase in height on those portions of the property as it would shade my property unduly and also raises privacy concerns as more windows would be directly overlooking my yard and my neighbors' yards.

I have received a copy of a "shadow study" from the owner's architect. I am not aware of how these are normally done, but it shows projected shadows at sunrise, sunset, and midday. The study was presented in a way that minimizes any impact on my property (I am assuming this is a standard ploy). Obviously, in a high density residential neighborhood, everything is in shadow at sunrise and sunset, so those renderings show nothing. The midday renderings, however, show that the back of my house will be considerably more shaded, and midday is when shadows are the least because the sun is highest. When the sun is lower in the sky, the effect will be magnified. Parts of my yard that receive sun now would no longer do so under the proposed addition. I have communicated this concern to the owner.

I believe there are other options to improve my neighbor's property without impacting my property. The basement could be renovated into living space, as was done in many houses in the neighborhood. There is also deck space that could be turned into single story living space. In addition, the increase in space, per the plans, is not supposed to increase the number of residents, so perhaps a less ambitious increase in space is warranted. For example, a single three-bedroom unit may not need two kitchens, two studies, two washers and dryers, and six bathrooms.

In addition, I am concerned about the parking in front of the house. Generally, I am all for adding parking in the neighborhood. From the plans, however, the curb cuts would require removal of two city trees. Will this removal be mitigated? I am also concerned because it appears that the curb cut would partially extend in from of my property, and there is a giant city tree only a few feet away in front of my house. How will the curb cut impact that tree? The sidewalk has already been replaced with blacktop because of the tree. How will the new driveway impact that? There is also only 10 feet from the 24 Union foundation to the sidewalk. From the plans, there are stairs extending from the foundation towards the sidewalk. This makes me concerned that the cars will end up blocking the sidewalk because there isn't enough room to open doors next to the house.

Thank you for your consideration.

Sincerely,

J. Cooper McDonald

Pacheco, Maria

From:

Nathaniel Haduch < nathaniel.haduch@gmail.com>

Sent:

Friday, November 11, 2022 1:58 PM

To:

Pacheco, Maria

Subject:

24 Union Street Appeal - Health concerns

Dear Board of Zoning Appeal,

I am the owner/resident of 28 Union Street, which sits just feet from 24 Union Street. I have not been notified about the plans for 24 Union Street until very recently - my neighbor did not reach out to me to discuss these plans prior to submission or approach me about signing a letter of support. I am opposed to any daytime construction at this time, as I have been seriously impacted by this in the past and have health issues that warrant further consideration.

External increase of the space will cause me to need to move from my home at 28 Union Street, which I purchased just two years ago. This is unacceptable to me. I have been working from home since I've moved in, and neighborhood construction has been extremely harmful to me and my neighbors in the last couple years. Without a place to go during the day, the noise from the construction is simply too much to handle.

Please do not allow the lives of our Wellington-Harrington neighbors to be ruined by this scourge. We need our sleep and our quiet in these uncertain times. Don't make me relocate because of this unnecessary construction.

Thank you for your consideration.

Sincerely,

Nathaniel Haduch

Members of the Board,

I am writing to provide comments on BZA case 188958 regarding 24 Union St. My family and I have lived at 27 Union St for the past 10 years and now have two young children who walk and ride bikes on the street and sidewalks so traffic and safety are two concerns of mine.

I am supportive of the plan to renovate and expand the structure and I agree with other commenters that the design is attractive and compatible with scale and context of the surrounding homes. However, I am not supportive of the plan for the two curb cuts and the front yard parking for many reasons which I describe more below. Having read though the zoning regulations I have identified several issues with the parking and curb cut aspects of the proposal that are not adequately addressed.

One of my concerns is the impact on the neighborhood of paving what is now a yard with some shrubs and the removal of two significant (greater than 6 in) trees which is discouraged by 6.47.3. Losing this space would negatively impact our densely populated area since street facing open space and mature trees are not abundant.

Regarding the driveway and parking spots, the 8'4" proposed width is narrower than the 10ft set out in section 6.43.4 which in itself does not impact the neighborhood, but is a contributing factor to the issues below. While the front yard parking section of 6.44.1c is mentioned, sections 6.44.1a and 6.44.1b are also involved since the narrow driveway/parking area would not be set back 5ft from either the building wall or the property line. In addition, there is no mention in the proposal of how or if the separation between the parking area and the sidewalk required by Section 6.44.7 would be accomplished. In this case I think it is important to demarcate the parking space from the narrow sidewalk. Due to the narrowness of the driveway/parking spots, if a separation, say a fence, were built I question whether it is realistic for someone to be able to maneuver even a small car from the street into the parking spots without hitting the fence and/or house. This seems to go against section 6.43 and cars spending time struggling to park in these circumstances would be spending time impinging on the sidewalk and street, potentially impacting traffic and pedestrian safety. It is also worth mentioning that this issue would be exacerbated in the winter following snow storms since usable driveway space will be further reduced. I don't know if it is something that this board considers, but I'm concerned that this proposal would lead to the residents having no place to pile snow shoveled from the sidewalk and the newly created driveway and parking spots since the front yard where residents of 24 union currently put their snow will have virtually disappeared. This could lead to snow being shoveled into the street out of frustration where it would impact traffic.

Regarding the second curb cut, section 6.43.5c allows for special permits if the second cut would "facilitate" traffic and safety. The petition only asserts that traffic and safety would "not be compromised." This seems to me to be a lower standard and one which I do not think is met for all of the reasons set out above.

I would also like to note two inaccuracies in the petition regarding the curb cuts and front yard parking. First the petition states that the total amount of open space would not be changed, but under the proposal nearly the entire front setback would be changed from yards to driveways and parking. My understanding from the definitions in the zoning regulations, is that this should no longer be counted as open space, which as I mentioned above is a rare and valuable thing in our neighborhood's front yards. Secondly, the petition states that two on-street parking spaces will be available between the curb cutout and that there will be "increased on-street parking." This is not the case since no parking is allowed on the even numbered side of the street. While these mistakes are not the primary basis of my objections, they do indicate a basic lack of familiarity with the neighborhood which concerns me since there are other assertions in the petition about impacts to traffic, safety, and neighborhood character.

I sincerely understand the desire for the owner to have off-street parking and admit that my position could be seen as hypocritical since I am fortunate enough to have off-street parking on my property. However, it seems like the proposed front yard parking arrangement is not consistent with the letter or spirit of the several different regulations designed to protect the safety, livability, and character of our neighborhood. While any one of these issues might be able to be mitigated, taken together they are significant enough that I urge the board to not approve the front yard parking. I also urge the board to approve the other proposed changes and wish the owner the best of luck with the renovation.

Eric Wahl

27 Union St



RE: Case #

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

Address: 19 UNION OTREET	•
□ Owner, □ Petitioner, or Representative: <u>Joseph</u>	Luna
ai .	(Print Name)
hereby waives the required time limits for holding a pub	lic hearing as required by
Section 9 or Section 15 of the Zoning Act of the Common	wealth of Massachusetts,
Massachusetts General Laws, Chapter 40A. The 🗆 Owner	r, 🗆 Petitioner, or 🗆
Representative further hereby waives the Petitioner's an	d/or Owner's right to a
Decision by the Board of Zoning Appeal on the above refe	erenced case within the time
period as required by Section 9 or Section 15 of the Zonin	g Act of the Commonwealth of
Massachusetts, Massachusetts General Laws, Chapter 40	A, and/or Section 6409 of the
federal Middle Class Tax Relief and Job Creation Act of 20	12, codified as 47 U.S.C.

10/1/12

Signature

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

1 (9:15 p.m.)2 Sitting Members: Brendan Sullivan, Andrea A. Hickey, Wendy 3 Leiserson, Slater W. Anderson, and Matina 4 Williams 5 BRENDAN SULLIVAN: Let me call Case No. 188958 --6 7 24 Union Street. JOSEPH LUNA: Yes, Board. Can you hear me? 8 BRENDAN SULLIVAN: Yes. 9 JOSEPH LUNA: Okay. Very good. Good evening, 10 Board. Thank you for hearing our case. My name is Joseph 11 Luna. I am the Principal of Luna Design Group Architects at 12 100 Conifer Hill Drive in Danvers. We are the Project 13 Architect for this, and I'm speaking on behalf of my client, 14 Ms. Lin Lin, who's also here today. 15 The project in question --16 BRENDAN SULLIVAN: I'm sorry, before you begin, 17 are you aware that there is correspondence that just came in 18 from Marcia Hern -- H-e-r-n -- dated today. And let me read 19 it just so that you know. 20 "I am writing in opposition to part of the appeal 21 of changes to 24 Union Street. I see no reason as to why 22

they are not able to add a gabled roof to the main structure of the house, to add third floor living.

"I am in opposition to adding a second and third floor to the rear addition. This would block and shade along with towering over the yards of the many small lots adjacent to 24 Union.

"In addition, I am fearful that it would require cutting down or damaging a very mature tree located at 26 Union which provides shade to the properties at 28 and 30 Union.

"This lot, like so many on our street, is built extremely close to the neighboring properties. While I am the third property to 24 Union Street, I would guess their lot is less than 150 to 200 feet from my house.

"While I am not necessarily opposed to the curb cut request, I would like the Board to get details as to where or how cars would park, as there is very little frontage on the property. I don't see in the proposal where cars would park.

"If they can explain to the Board in a satisfactory way that a car of a normal size will not block sidewalk parking or impede existing street parking, I would

1 not be against the curb cuts. 2 "Sorry for the twelfth-hour delay. I planned to 3 attend the meeting, but realized I have a conflicting PTO meeting, for which as a new Board member I cannot miss. 4 5 "Thank you, Marcia Hern-Lacey "30 Union Street, Apartment 2." 6 7 I don't know if you are aware of that letter or 8 not. 9 JOSEPH LUNA: If it just showed up, no, I'm not. 10 BRENDAN SULLIVAN: Yeah, okay. It's the second and third floor rear additions and --11 12 JOSEPH LUNA: Okay. 13 BRENDAN SULLIVAN: -- I don't know if there is no 14 shadow study and the other members of the Board, I quess 15 shall we proceed with it? Should the petitioner be allowed, 16 or should the petitioner address that concern? 17 I guess what I'm asking is whether or not we 18 should go forward as a case heard, or that it should be 19 continued, and have the petitioner address that particular 20 issue or two raised by the letter that just came in. 21 parking, I think, has been addressed, because that is on the

drawing. It's the second and third floor addition.

22

1 Andrea, any thoughts on that? 2 ANDREA HICKEY: Yeah. I think we should give the 3 petitioner time to address those issues in the record. BRENDAN SULLIVAN: Okay. 4 5 JOSEPH LUNA: Okay. 6 BRENDAN SULLIVAN: Wendy? 7 WENDY LEISERSON: I concur. 8 BRENDAN SULLIVAN: Okay, Slater? 9 SLATER ANDERSON: Agreed. 10 BRENDAN SULLIVAN: And Matina? 11 MATINA WILLIAMS: Also agree. 12 BRENDAN SULLIVAN: All right. And I guess I would 13 So I guess, Mr. Luna, I guess what we're asking is that a -- what we consider a serious issue that has been 14 15 raised by the petitioner regarding the effect of the 16 addition on the back and whether or not a shadow study would 17 be appropriate to address whether the concern is valid or 18 not. 19 The issue with going forward tonight and then 20 continuing it, which seems that the Board would want to do, 21 because it may not be able to get the adequate information

22

because you may not have it --

```
JOSEPH LUNA: A shadow study has not been
 1
 2
     prepared.
               BRENDAN SULLIVAN: -- right; is that it would be a
 3
 4
     case heard, which means that it would have to get kicked
 5
     off.
 6
               JOSEPH LUNA: Can I -- the abutter with the
 7
     question about the amount of shadow, what addresses that?
 8
               BRENDAN SULLIVAN: The -- I'm sorry, the abutter
 9
     -- what was it?
10
               JOSEPH LUNA: The abutter who just raised this
11
     issue --
12
               BRENDAN SULLIVAN: Yes, raised the issue about --
13
               JOSEPH LUNA: -- about the shadows --
14
               BRENDAN SULLIVAN: Yeah, block and shade along --
15
               JOSEPH LUNA: All right, this is the first time I
16
    heard of this concern, so I'd just like to have the name of
17
     the abutter and the address, please.
18
              BRENDAN SULLIVAN: Yeah. It's Marcia Hern; H-e-r-
19
    n-Lacey, L-a-c-e-y, 30 Union Street, Apartment 2. And the
20
     letter is in the file part of the record. It can be sent to
21
    you, obviously, if you request it from the Staff.
22
              JOSEPH LUNA: Yeah. I would just like to see in
```

1 proximity to 24 Union where 30 Union is, and is there any 2 net effect on the shadow study. That's my reason why I'm 3 asking for the address. BRENDAN SULLIVAN: Right. Yep. So going back to 4 5 my statement is that if we open it up and the Board does 6 feel that information is necessary --7 JOSEPH LUNA: Well, I think what is going to 8 happen -- it's been a long night so far -- is that we're 9 going to go through the next half-hour and then you're going 10 to come back to ask me the same question that we don't have 11 the answer for, right? 12 BRENDAN SULLIVAN: That's right. And then you 13 would have to reassemble the same five members, which kicks it off into December. What would be the next date -- when 14 15 in the end of, where are we? 16 [Pause] 17 Yeah. I was going to say 11. 11 -- November 17 would be the next available date, as opposed to kicking it 18 19 off into December. 20 JOSEPH LUNA: Okay. And the shadow study would 21 have to be submitted by when, sir? 22 BRENDAN SULLIVAN: By the Monday -- 5:00 p.m. on

the Monday prior to the seventeenth.

JOSEPH LUNA: Okay. What we can do is we can do this either through a Rabbit model or Google Sketch. I'll prepare a shadow study for what the current condition is in diagrammatic form, and then what the proposed condition is.

BRENDAN SULLIVAN: All right. And then I would have conversation with Ms. Hern Lacey.

JOSEPH LUNA: Okay.

BRENDAN SULLIVAN: Let me make a motion, then, to continue this matter to November 17, 2022, on the condition that the petitioner change the posting sign to reflect the new date of November 17, 2022, and the new time of 6:00 p.m.

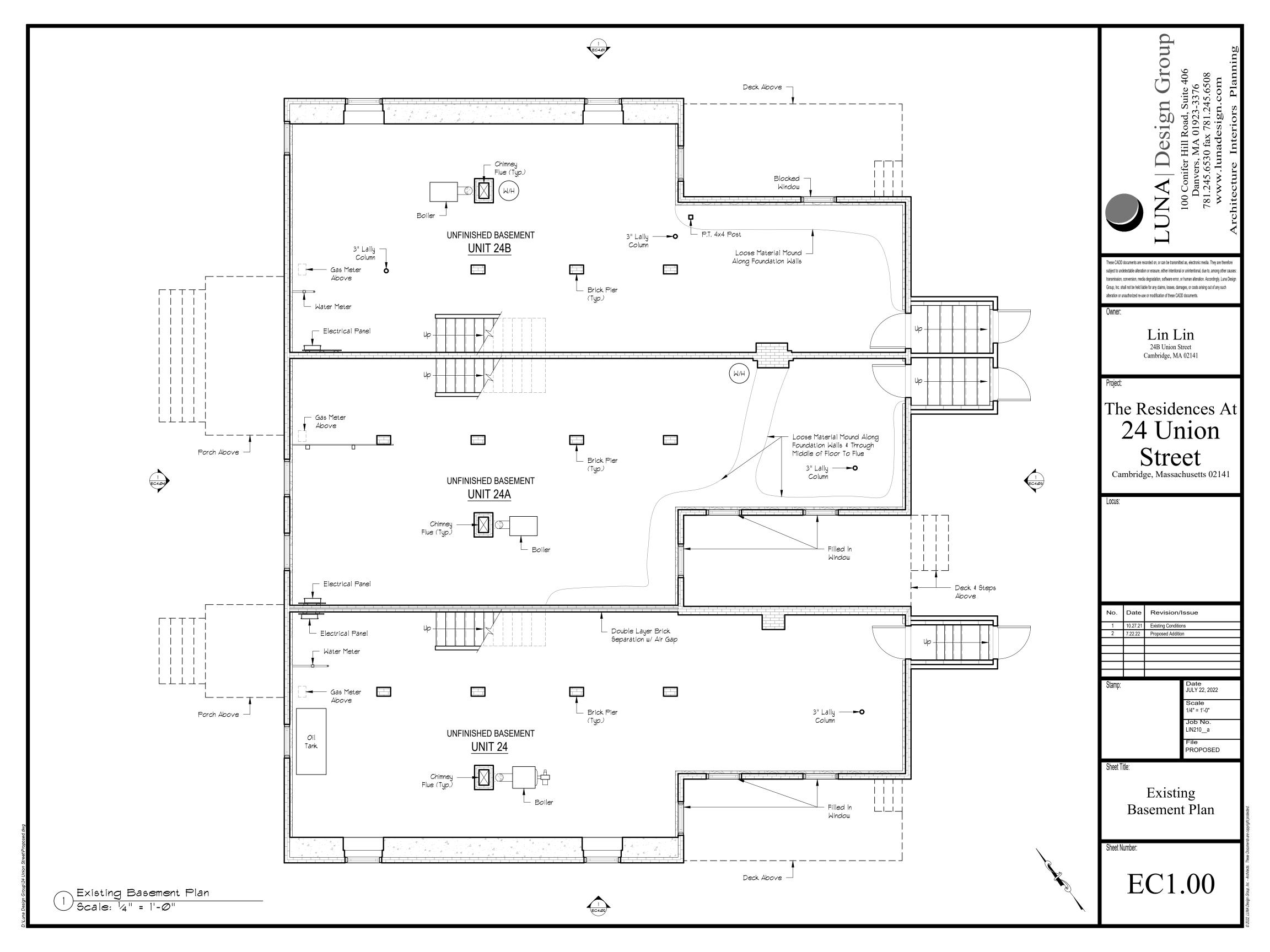
That any changes to the current petition that's in the file -- any changes be in the file by 5:00 p.m. on the Monday prior to the November 17 date.

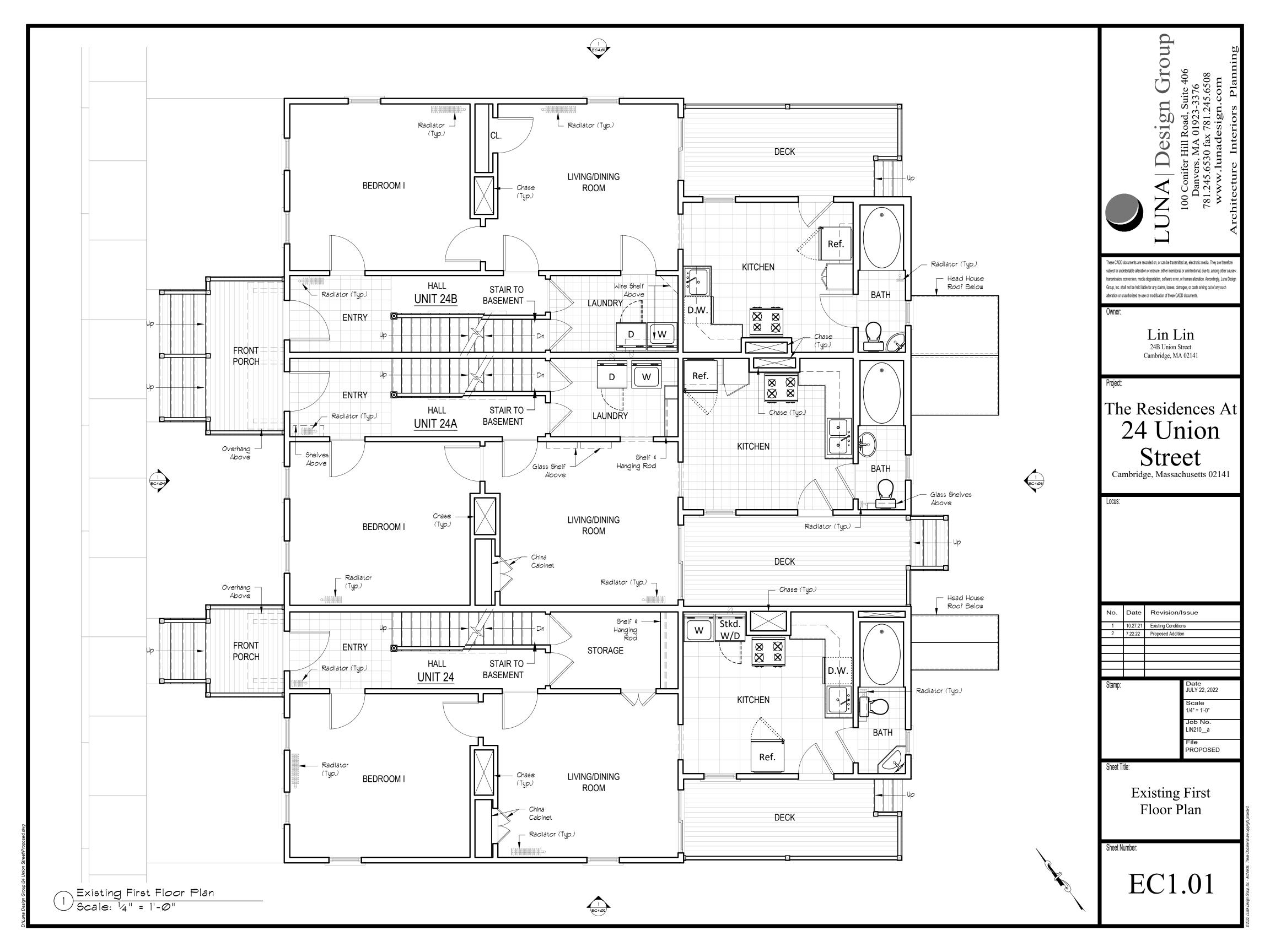
That the petitioner -- would ask the petitioner to sign a waiver to the statutory requirement for a decision -- for a hearing and a decision to be rendered thereof.

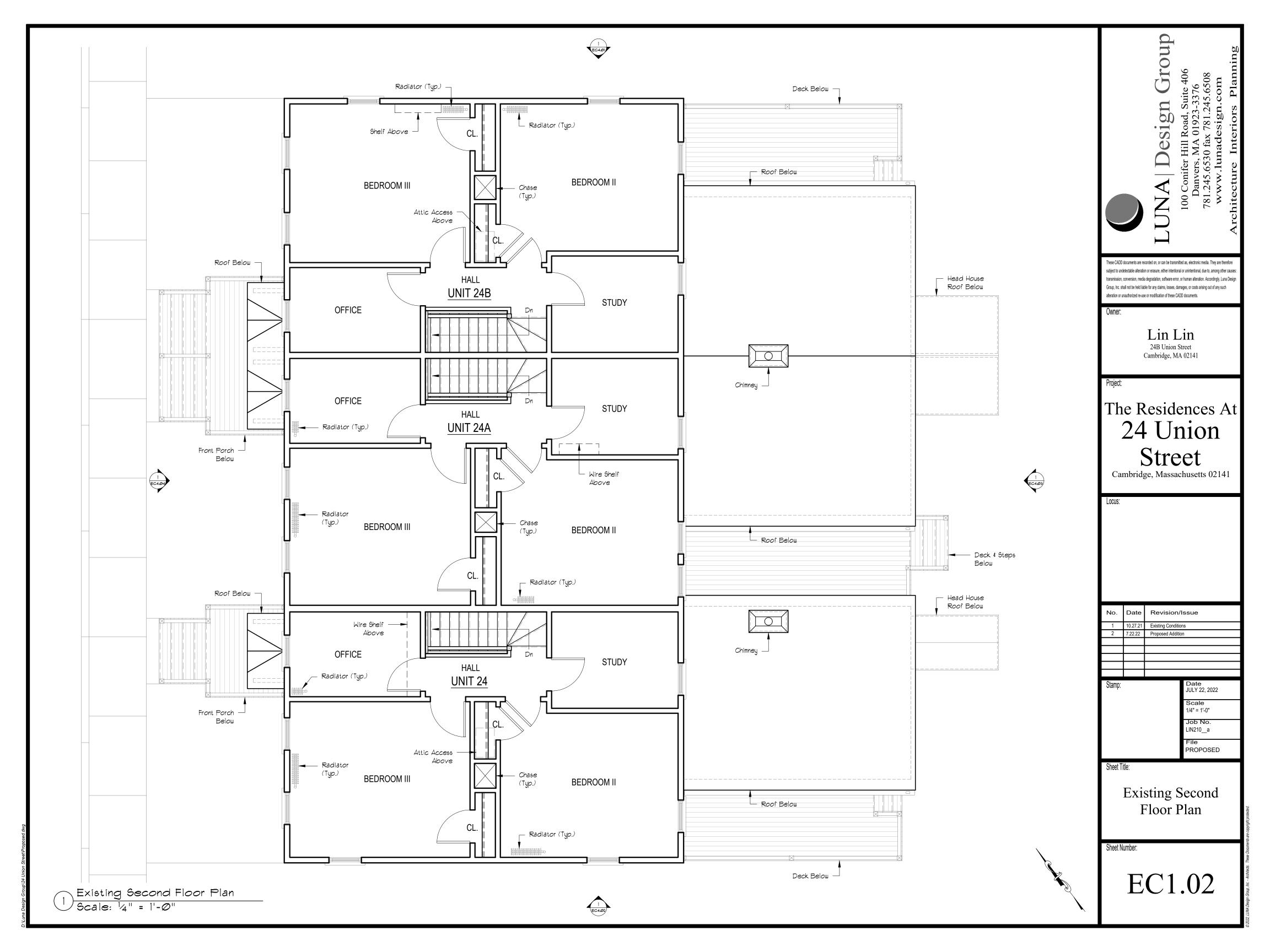
We would ask the petitioner to sign such waiver, and that it be returned by no later than one week from tonight, and then I would also ask the petitioner to provide a shadow study addressing the concern of an abutter or a

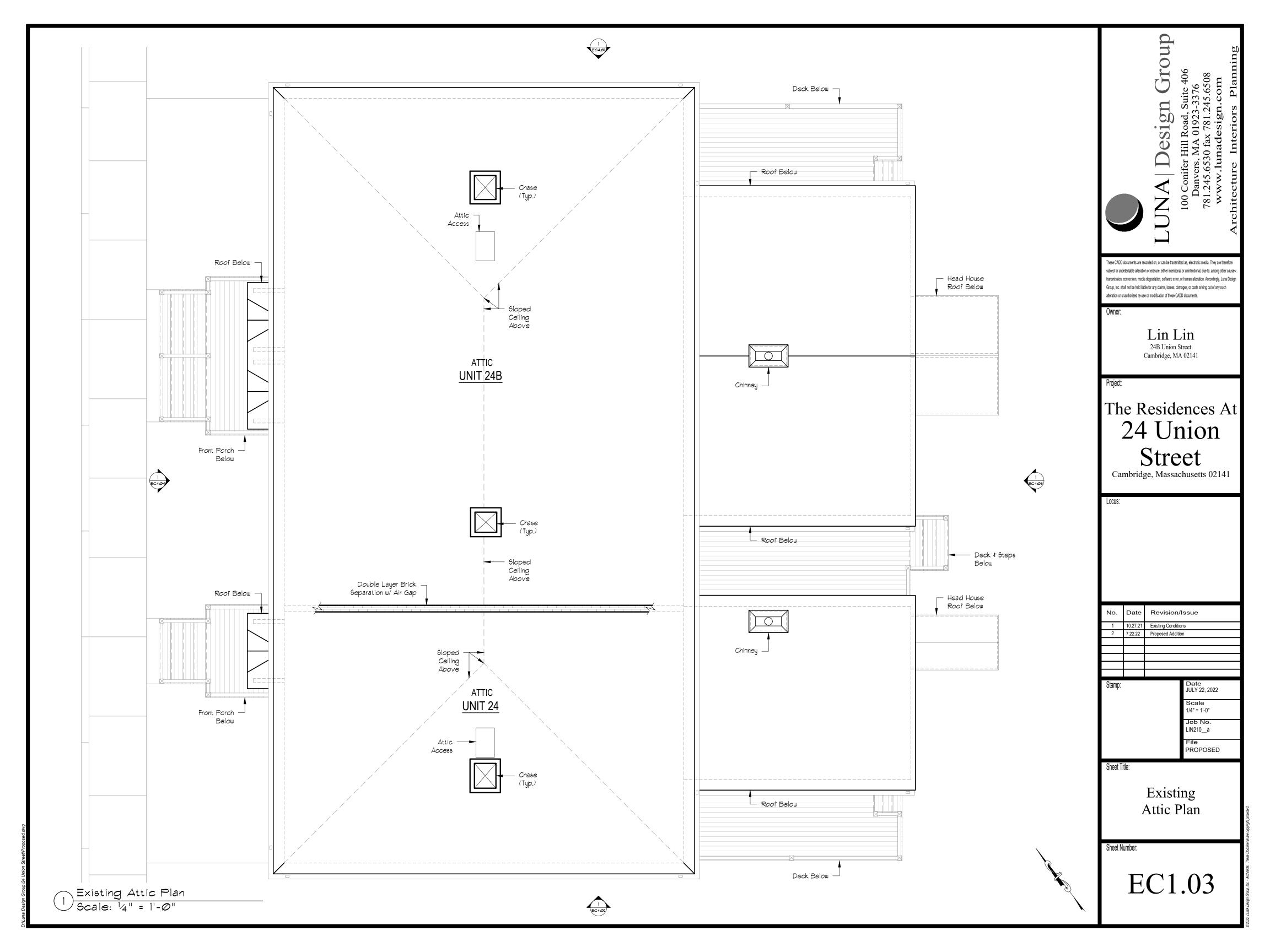
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1
     neighbor regarding the addition on the back, second and
 2
     third floor.
 3
               Anything else, Board, that is -- should be
 4
     required?
 5
               [Pause]
 6
               So on the motion, then, to continue this matter to
 7
     November 17, Andrea Hickey?
 8
               ANDREA HICKEY: Yes, in favor.
 9
               BRENDAN SULLIVAN: Wendy Leiserson?
10
               WENDY LEISERSON: Yes, in favor.
11
               BRENDAN SULLIVAN: Slater Anderson?
12
               [Pause]
13
               Slater's on mute.
14
               BRENDAN SULLIVAN: Sorry, I couldn't find my
15
     screen.
             There we go. Slater, on the motion to continue?
16
               SLATER ANDERSON: Yeah. I'm in agreement on
17
     continuing.
18
               BRENDAN SULLIVAN: And Matina Williams?
19
               MATINA WILLIAMS: Yes, in favor.
20
               BRENDAN SULLIVAN: And Brendan Sullivan yes.
21
               [All vote YES]
22
               Five affirmative votes; the matter is continued to
```

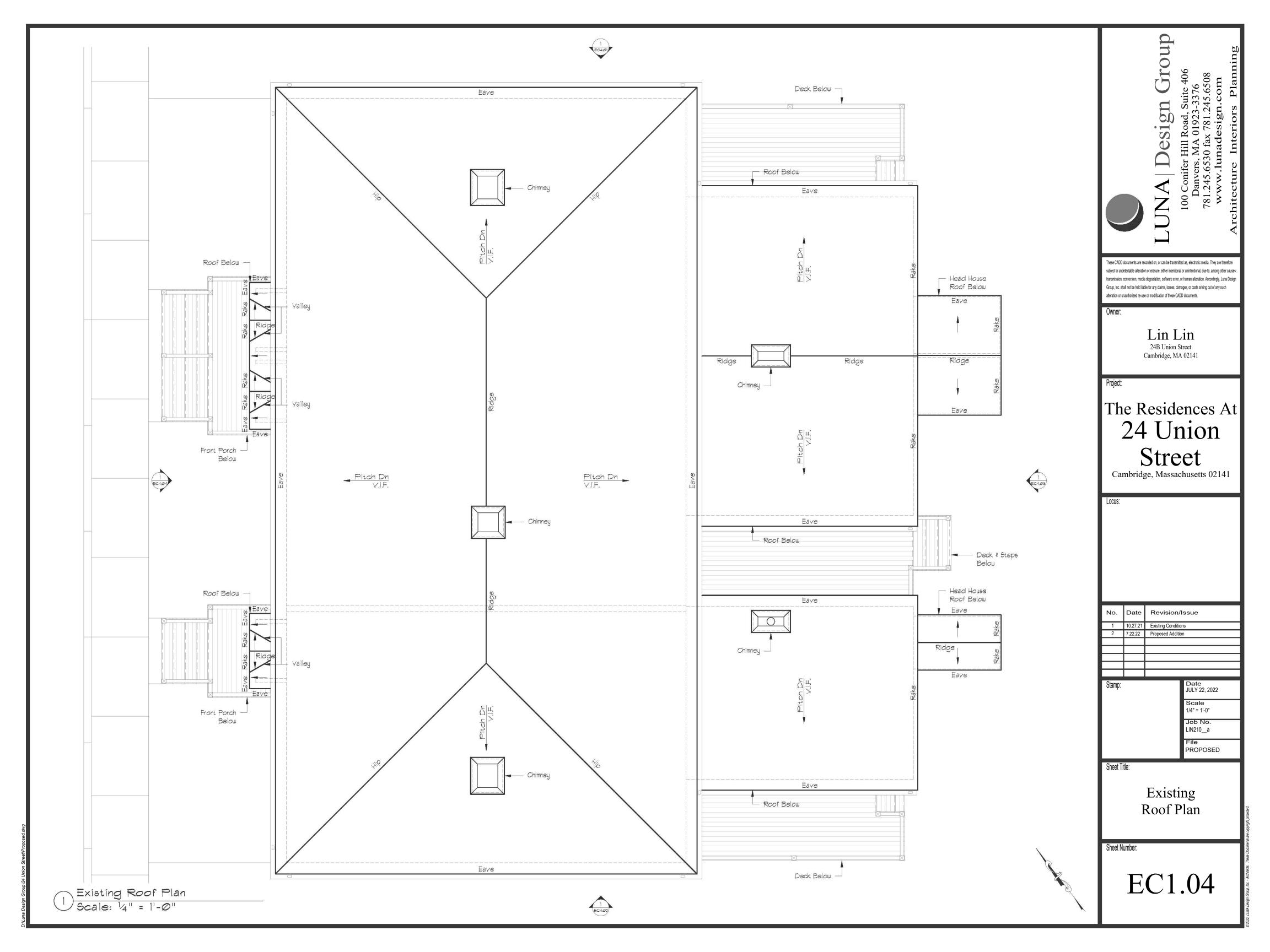
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1
     November 17. And again, just, Joe if you would get that
 2
     waiver in by a week from tonight.
 3
               JOSEPH LUNA: Okay, we can --
 4
               BRENDAN SULLIVAN: And you can get it -- yep.
 5
               JOSEPH LUNA: -- getting the form for the waiver,
     where is that? Off of your --
 6
 7
               BRENDAN SULLIVAN: Olivia will send it to you.
               JOSEPH LUNA: Olivia will e-mail it to me.
 8
 9
               BRENDAN SULLIVAN: Yes.
10
               JOSEPH LUNA: Okay.
11
              BRENDAN SULLIVAN: Yep.
12
               JOSEPH LUNA: All right. Thank you for your time.
13
     Sorry I missed dinner with my family, but --
14
              BRENDAN SULLIVAN: Not at all. Yep. See you
15
    then.
16
              JOSEPH LUNA: We'll see you on the seventeenth.
17
    Bye-bye.
              BRENDAN SULLIVAN: All right. Thank you.
18
19
20
21
22
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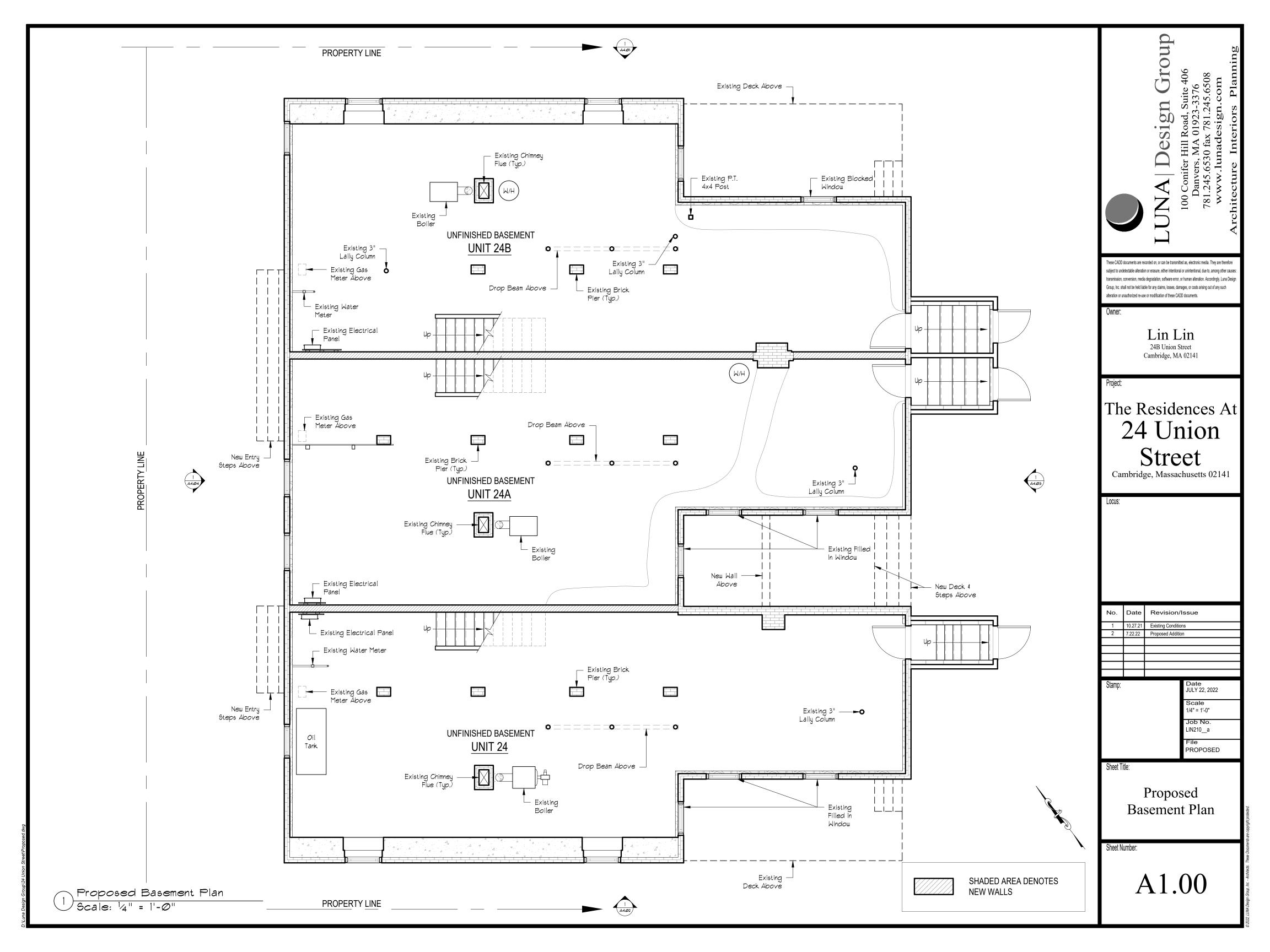


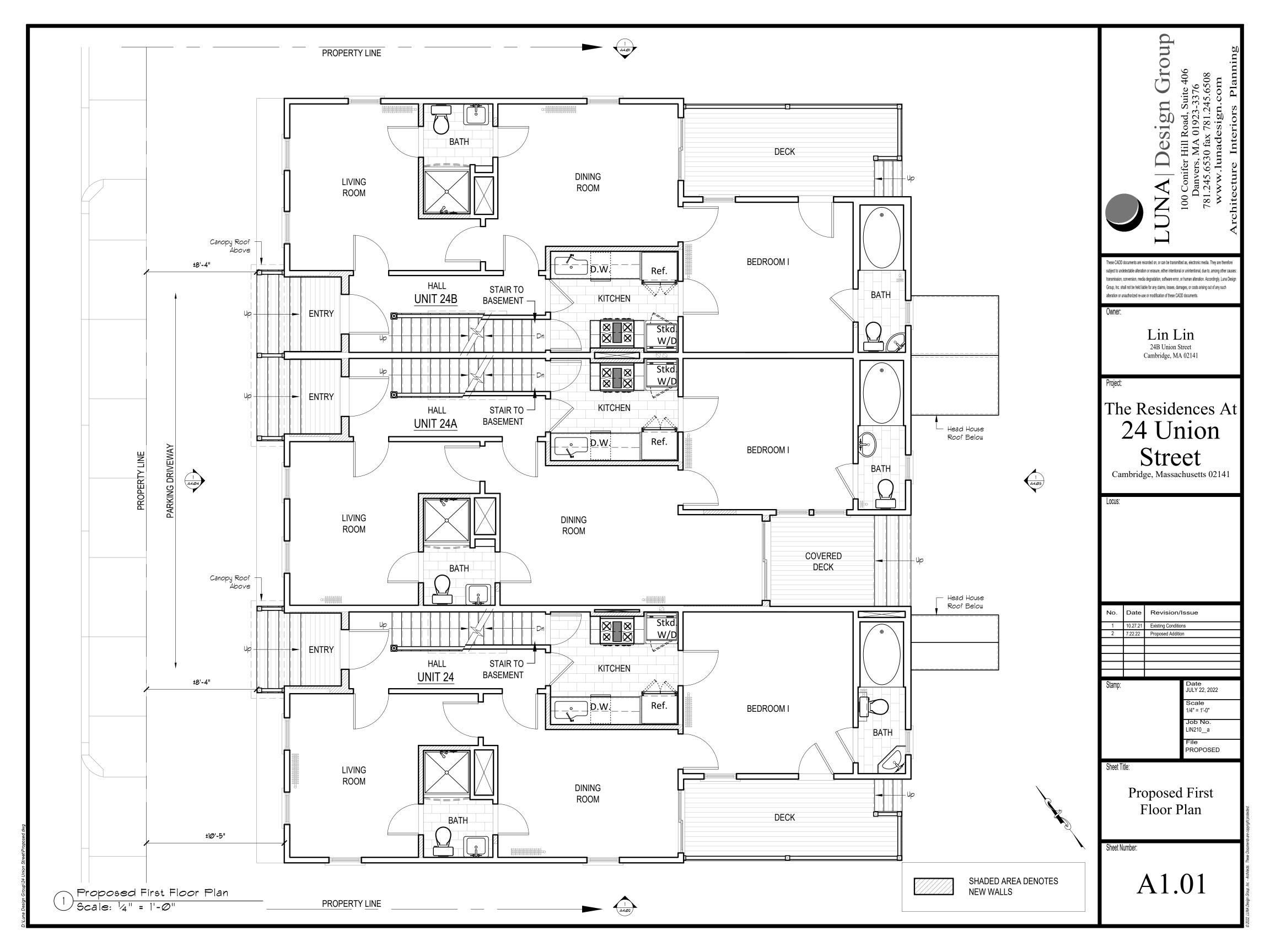


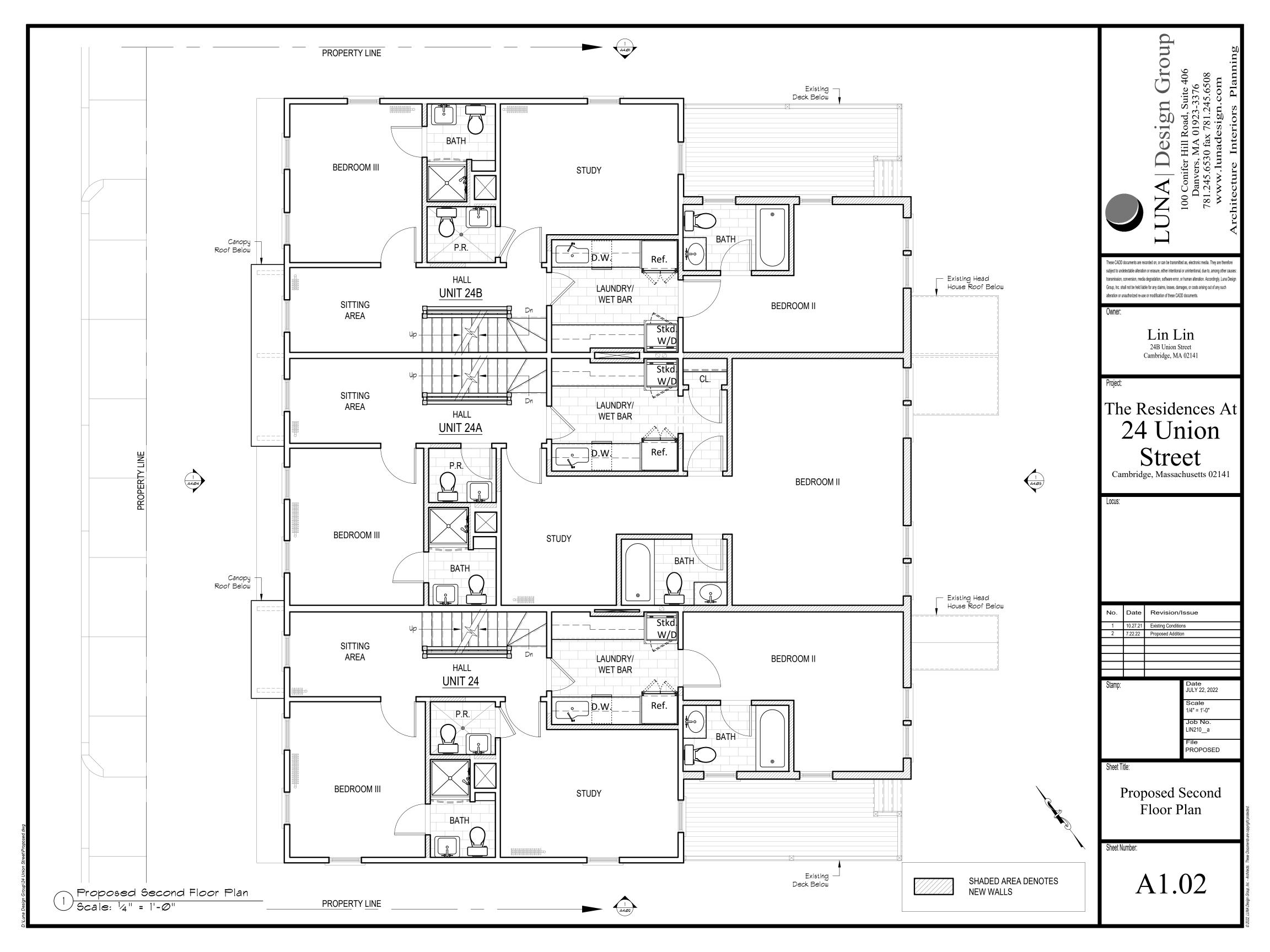


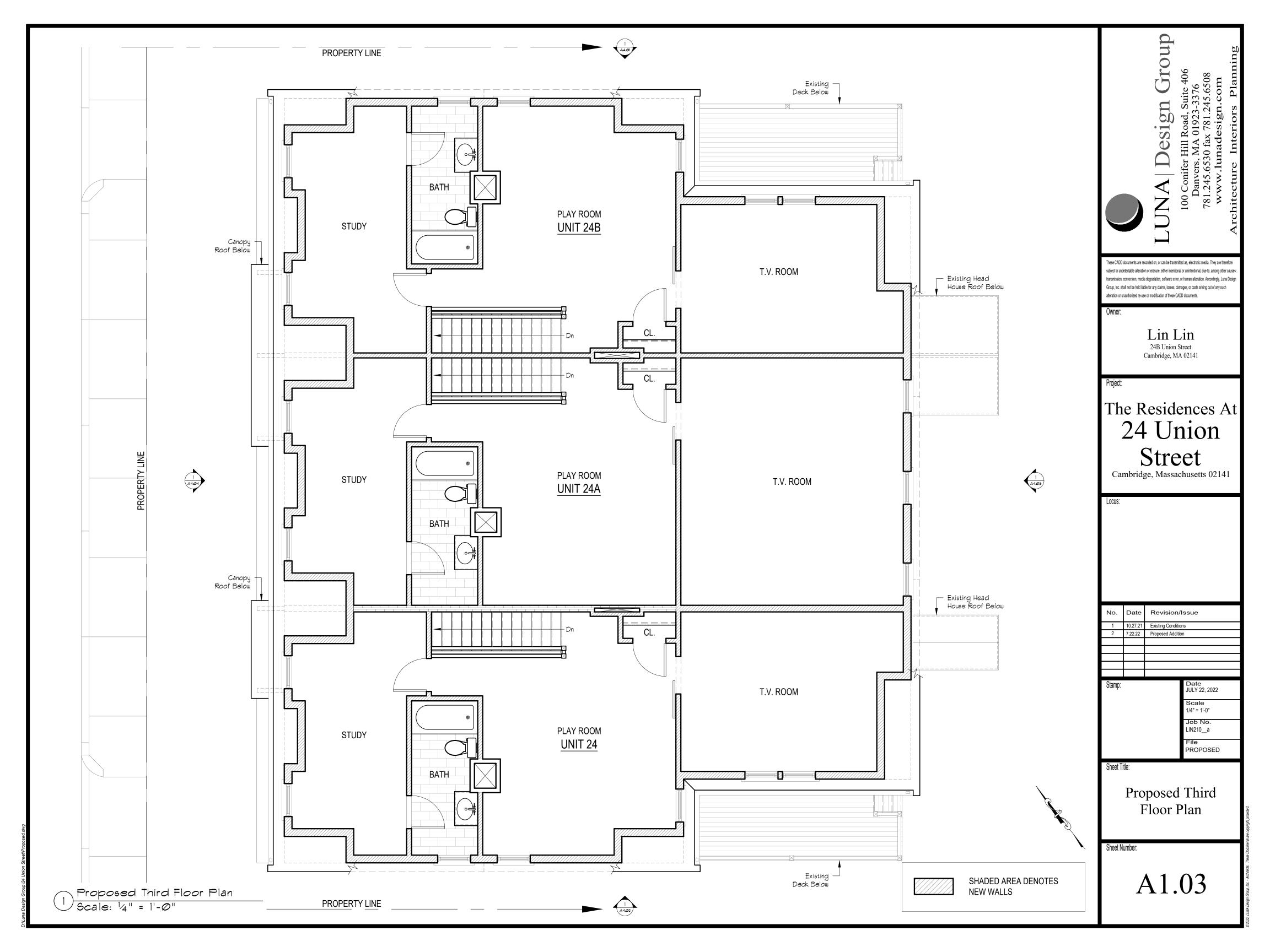


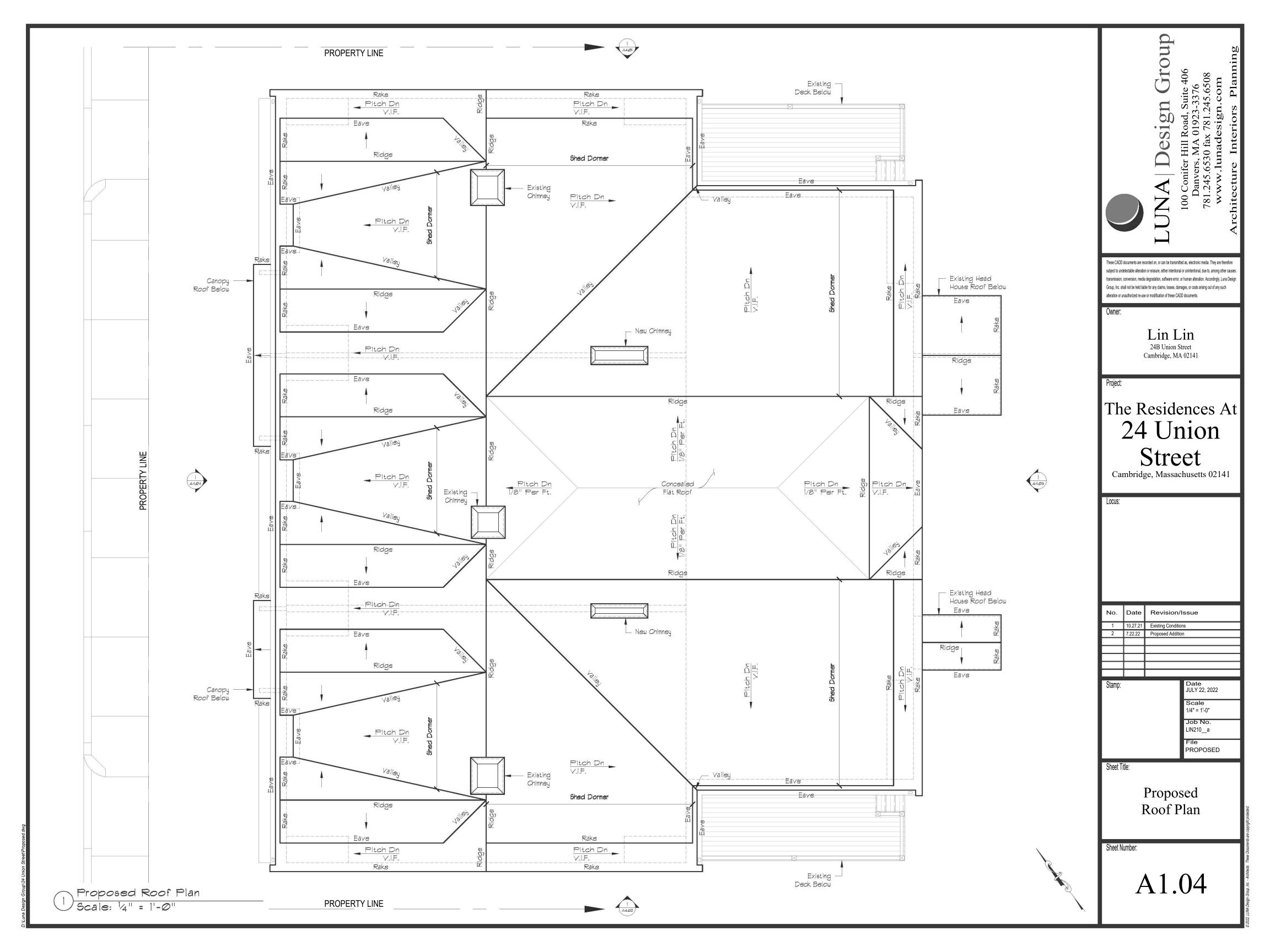










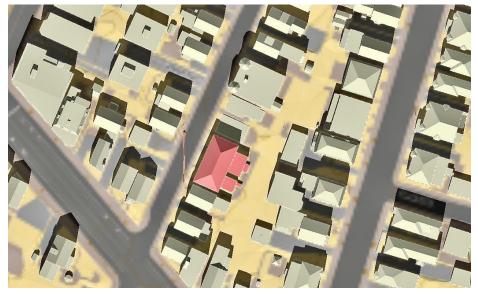




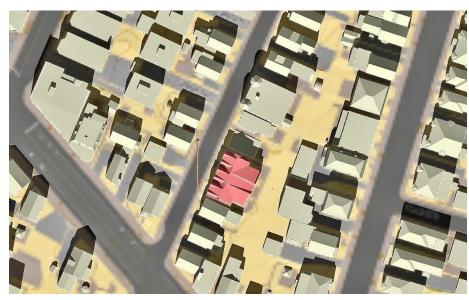
Existing Structure: One hour after sunrise – 06:30 EST



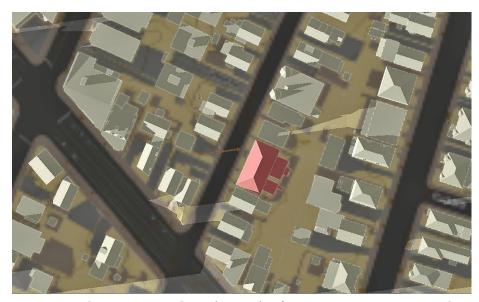
Proposed Structure: One hour after sunrise – 06:30 EST



Existing Structure: Midday – 12:00 EST



Proposed Structure: Midday – 12:00 EST



Existing Structure: One hour before sunset – 18:24 EST



Proposed Structure: One hour before sunset – 18:24 EST

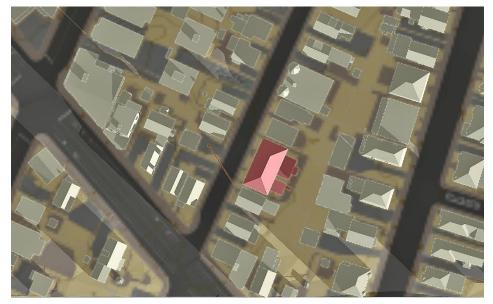
Shadow Studies – Vernal/ Autumnal Equinox

Note:

Studies do not include any existing vegetation or topography that will affect the casting of shadows across the ground plane. Refer to arrow on each study for sun azimuth angle.







Existing Structure: One hour after sunrise – 08:10 EST



Proposed Structure: One hour after sunrise – 08:10 EST



Existing Structure: Midday – 12:00 EST



Proposed Structure: Midday – 12:00 EST



Existing Structure: One hour before sunset – 15:14 EST



Proposed Structure: One hour before sunset – 15:14 EST

Shadow Studies – Winter Solstice

Note:

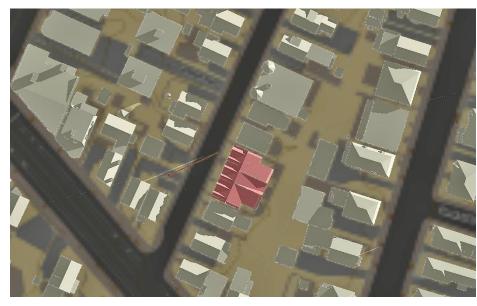
Studies do not include any existing vegetation or topography that will affect the casting of shadows across the ground plane. Refer to arrow on each study for sun azimuth angle.



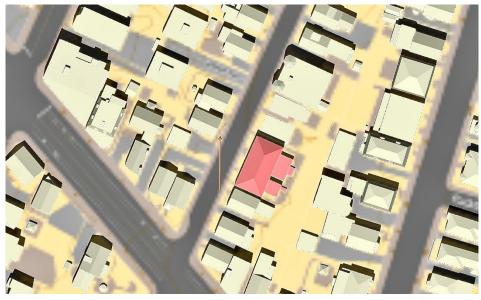




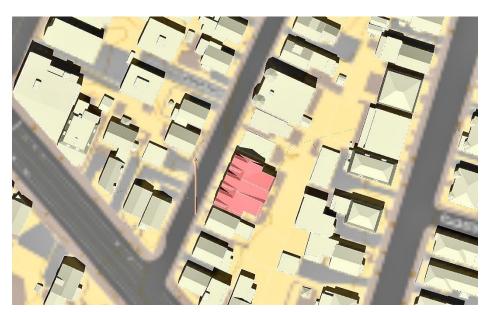
Existing Structure: One hour after sunrise – 05:07 EST



Proposed Structure: One hour after sunrise – 05:07 EST



Existing Structure: Midday – 12:00 EST



Proposed Structure: Midday – 12:00 EST



Existing Structure: One hour before sunset – 18:24 EST



Proposed Structure: One hour before sunset – 18:24 EST

Shadow Studies – Summer Solstice

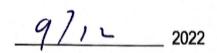
Note:

Studies do not include any existing vegetation or topography that will affect the casting of shadows across the ground plane.

Refer to arrow on each study for sun azimuth angle.







Dear Committee:

To: The City of Cambridge Zoning Board of Appeals

M_{\bullet} M_{\bullet}	
My/Our name(s) are	residing at,
25 UMON	_Cambridge Massachusetts. I/We are
sending this letter on behalf of Ms. Lin Lin at 2	24 Union Street, Cambridge, Massachusetts.
We have reviewed proposed plans prepared	by Luna Design Group, dated: July 22, 2022
We find the design attractive, compatible with scale and context of the surrounding home nour neighborhood. I/We believe that proposed design will have no adverse effect on our property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).	
Please feel free to contact us if you have any questions or concerns:	
Γhank you,	
MASS	13-Sep-2022
Signature:	Date:
_ Signature:	Date:

Pacheco, Maria

From:

Joseph Luna <jluna@lunadesign.com>

Sent:

Tuesday, February 28, 2023 10:38 AM

To:

Pacheco, Maria

Cc:

Lin Lin

Subject:

Request for Continuance - 24 Union Street

Ms. Pacheco:

Please be advised that my client Ms. Lin Lin will not be ready for the March 9th hearing as she needs more time to meet with the immediate abutters to discuss an acceptable redesign. For this reason, we are formally requesting a continuance to have our hearing be moved to the month of April. Please send confirmation of acceptance to the change of hearing date.

Thank you for your assistance.

Joseph Luna Project Architect



100 Conifer Hill Drive, Suite 406 Danvers, MA 01923 tel: 781.245.6530 (ext. 11)

fax: 781.245.6508

Cell: 508.523.6881

www.lunadesign.com

See our Houzz profile at:

http://www.houzz.com/pro/lunadesigngroup/lunadesigngroup

Follow and LIKE our Facebook profile at:

https://www.facebook.com/Luna-Design-Group-261631274548517/

1 (6:32 p.m.)2 Sitting Members: Brendan Sullivan, Andrea A. Hickey, Jim 3 Monteverde, Laura Wernick, and Jason 4 5 Marshall BRENDAN SULLIVAN: The Board will now hear Case 6 Number No. 188958 -- 24 Union Street. Mr. Luna, are you on? 7 JOSEPH LUNA: Yes, I am. Okay, thank you, members 8 of the Board. My name is Joseph Luna. I am the Principal 9 of Luna Design Group Architects from Danvers, and I'm 10 speaking on behalf of my client, Ms. Lin Lin, who's also 11 12 here today. The project in question is 24 Union Street, which 13 is a two-story hip roof townhouse with unfinished attic and 14 basement. At the rear of the building are single-story 15 smaller blocks that house existing bedroom and bathroom, and 16 the property preliminary has no on-street parking. 17 Ms. Lin lives in Unit 24 and rents the other two 18 units. The building is non-conforming to current Cambridge 19 Zoning bylaws for parking and side yard setback. 20

Ms. Lin wishes to renovate and add to the building

and has currently pulled a building permit for Phase 1,

21

22

Interior Building Renovations. It requires zoning relief to add to the property, because of existing non-conformities and additional non-conformities as a result of this addition.

As part of the current Phase 1 renovation, a new fire alarm and sprinkler system are being installed. The system is designed to accommodate the proposed addition if the requested zoning relief is granted.

Specifically, Ms. Lin wishes to build on top of the existing single-story rear elements to add additional living space upstairs, completely rebuild the roof to create a usable attic and connect the attic over the proposed second-floor additions.

As part of the roof rebuild, the roof would eliminate this and change it to a primary gate at the rear, and then individual shed dormers with bookend gables at the front of each unit.

There will be no change in the height of the primary roof or change in its roof pitch. Care was taken not to overwhelm the front façade and the scale of the dormer during contact with the neighborhood, and we believe provide an attractive design, while gaining much-needed

attic living space.

Ms. Lin also plans on making cosmetic improvements by eliminating the unattractive asphalt shingles to the front façade and residing the house.

She is also seeking a special permit. As I mentioned before, the property has no off-street parking. She is allowed by right to put a single curb cut in; however, there is no side yard to get a driveway to any rear parking.

In order to get her some amount of off-street parking, we are requesting to provide two 10-foot-wide curb cuts at the east and west corners of the property. And then there would be tandem parking along the front. As necessary to do this, the existing stair stoops will be pushed into the building.

There are two trees that will be affected by this, and Ms. Lin is planning on replacing those trees. One could be considered a significant tree; the other doesn't meet that requirement, but she would put at least the major tree back toward the center of the property.

We were asked too at the last meeting to present shadow studies. We submitted a series of studies for the

Page 33

project that shows the extent of the shadows at both equinoxes. And each study shows one hour after sunrise midday and one hour before sunset. And we did studies for both the winter and summer equinox.

If you've had a chance to review these studies, we do not see any substantial increase in the amount of shadows being case on the adjacent properties.

The two-story element that's added off the back will cast a shadow, but since there's no increase of height of the building, any increases in shadow casting is negligible. I'd be happy to answer any questions the Board may have on this project, and Ms. Lin is also here to answer any questions as well.

BRENDAN SULLIVAN: Okay. With the Board's indulgence, I think I would like to walk through the existing and what is proposed. I could have Ms. Ratay pull up EC1.01, which is the existing first-floor plan.

JOSEPH LUNA: There you go.

BRENDAN SULLIVAN: So a typical -- I think each unit is a mirror image of the other one. Is that correct?

JOSEPH LUNA: That's correct. They're townhousestyle units.

BRENDAN SULLIVAN: Okay. So a typical unit has a 1 bedroom, living room, dining room. There's a deck, there's 2 a kitchen, there's a bath off of the kitchen, and there's a 3 laundry area. And that is sort of typical. 4 JOSEPH LUNA: That's correct. 5 BRENDAN SULLIVAN: So the first floor -- and then 6 we go to EC1.02. The --7 JOSEPH LUNA: You can see the roof; right. 8 BRENDAN SULLIVAN: And again --9 JOSEPH LUNA: You can see the roof of the one-10 story element in the back. 11 BRENDAN SULLIVAN: Right. There is a bedroom, 12 bedroom, a study, and an office. 13 JOSEPH LUNA: Correct. 14 BRENDAN SULLIVAN: And then there is no three 15 (sic), because that's what you're requesting, basically: 16 Change the roofline so that you can access and make use of 17 18 the attic space? JOSEPH LUNA: 19 Yes. BRENDAN SULLIVAN: Now, if I would ask Ms. Ratay 20 to go to what is proposed, which would be A1.02? 21 JOSEPH LUNA: A1.01 to A1.03. 22

BRENDAN SULLIVAN: Right. And basically, you're 1 2 leaving the -- as an unfinished basement? 3 JOSEPH LUNA: Yes. 4 BRENDAN SULLIVAN: Okay. 5 JOSEPH LUNA: The existing basement is old masonry 6 construction. We're doing necessary structural reinforcing, 7 but it's not great space down there. 8 BRENDAN SULLIVAN: What is the floor to ceiling 9 height now? Do you know? 10 JOSEPH LUNA: Off the top of my head I couldn't tell you. I believe it's around 7' -- 7'4". 11 12 BRENDAN SULLIVAN: Okay. 13 JOSEPH LUNA: I can get that information, but I don't have it on these drawings right now. 14 15 BRENDAN SULLIVAN: All right. But there's no 16 desire or you feel --JOSEPH LUNA: There's no desire or --17 18 BRENDAN SULLIVAN: -- or worthwhile to even use 19 the basement? Okay. So on Al.Ol, first floor, what you're 20 proposing is -- again, a kitchen, a living room, a full 21 bathroom, dining room --22 JOSEPH LUNA: Correct.

BRENDAN SULLIVAN: -- deck off of that, a bedroom 1 2 JOSEPH LUNA: Bathroom in the back -- the bathroom 3 in the back was preexisting; that will stay. 4 BRENDAN SULLIVAN: Okay. Let me just run through 5 6 it --7 JOSEPH LUNA: Okay. BRENDAN SULLIVAN: -- Joe, and you'll have a 8 chance to speak at the end. I just interrupt my thoughts 9 and I lose -- which may very well be pertinent. So again, a 10 typical unit: Living room, full bathroom, dining room, and 11 a deck off of that. 12 And then there's a bedroom, full bath off of that 13 and then a kitchen? 14 15 JOSEPH LUNA: Yep. BRENDAN SULLIVAN: Going to 1.02, there is a 16 bedroom, full bath and a study, then a laundry and a wet 17 bar, which I would characterize as a kitchenette, and a 18 bedroom in the back with a full bath. 19 JOSEPH LUNA: Right. 20 BRENDAN SULLIVAN: And again, typical of those 21 units. Third floor: A study, full bath, a playroom and a 22

TV room.

I guess my impression on this is it's a big ask because you're asking each unit would be a kitchen and -- again a kitchenette or a web bar, however -- five bathrooms and one powder room, two study rooms, a playroom, and two studies.

So you're asking for 13 rooms plus a living room, a dining room and a sitting room brings it up to 16 rooms per unit in the building. 16 rooms x three is 48 -- 48 rooms in what is a three-family structure.

To me it's a big ask. I think that it is maximizing the property to the fullest extent. The parking in the front to me is a nonstarter. Absolutely parking in the front yard setback requesting two curb cuts is to me just a nonstarter.

So those are my thoughts. Let me turn it back over to the Board.

Jim Monteverde, your thoughts, comments?

JIM MONTEVERDE: I had the same response you did regarding the parking in the front yard. I would not be in favor of that. And beside the overall amount of the new development being significant -- perhaps too significant to

the lot or for the building.

I was also curious about: I didn't find -- I couldn't scale dimensions for the dormers and understand how this complied or didn't comply with the Dormer Guidelines.

That was just one question I had.

And just from the visual appearance of it, it appeared the dormers were significantly beyond the Dormer Guidelines. So those are my three concerns in particular.

BRENDAN SULLIVAN: Okay. And I guess the ultimate question, which I know one of the members of the Board will bring up, is the hardship, and why is it a hardship for such a -- more than just a renovation or repurposing of the building, but a -- quite an expansion of the living space. That's the other thought that I would have.

Laura Wernick, your thoughts at this time, questions?

LAURA WERNICK: Yeah. I don't have much in addition to what's been said to date. I did have a question on the second-floor plan. I just had a question of your -- of the Chair's description. Because I thought it was -- is it a -- it has a wet bar; I thought it was a laundry.

JOSEPH LUNA: It is a laundry with a refrigerator

wet bar inside. It's a shared space.

LAURA WERNICK: Okay. Yeah, no, it does seem like a large quantity of space for this -- given the parking, given the situation and the non-conforming use. So I think I would disagree with the issues that have been raised to date.

BRENDAN SULLIVAN: Okay. Jason Marshall? Your thoughts, comments, questions?

JASON MARSHALL: Yeah. I mean, I think I generally adopt the questions and concerns that have been raised so far. It does strike me as quite an oversized ask in terms of an exemption from the Zoning bylaws. It's several thousand square feet over the allowable GFA.

And then to the Chair's point about hardship, it's -- I'm not persuaded by the narrative in the application that it meets the hardship standard -- this type of an extension renovation. Those are my early thoughts.

BRENDAN SULLIVAN: Okay thank you. Andrea Hickey?
Questions? Thoughts? Comments?

ANDREA HICKEY: Yes. Mr. Chair, you've sort of hit on all the points that are important to me, the first being parking. The parking as proposed in the front of the

house from my perspective is not acceptable. It's too close to the house.

The two curb cuts, if I'm recalling correctly, were an issue with a neighbor or an abutter, and I just -- the parking is, as you said, a nonstarter, and I'm in agreement with that.

Secondly, the hardship I would invite and encourage the petitioner's representative to speak more to that issue, because I've not really heard anything that's convincing on the issue of hardship. I turn it back to you, Mr. Chair.

BRENDAN SULLIVAN: Thank you. Let me open it to public comment. And Joe, you'll have a chance to rebut any comments or add to them in a moment. Let me open it to public comment.

Any member of the public who wishes to speak should now click the button that says, "Participants," and then click the button that says, "Raise hand."

If you are calling in by phone, you can raise your hand by pressing *9 and unmute or mute by pressing *6, and you'll have up to three minutes in which to comment.

OLIVIA RATAY: Cooper McDonald?

COOPER MCDONALD: Hello. Cooper McDonald from 26
Union Street. I'm the owner and resident at 26 Union
Street.

I would like to object to basically the entire plans. I have objections to the increase in the height of the single square portions at the rear of the house, the massive increase in FAR, the change of the roofline and also the curb cuts. And I believe those are City trees in front of the house. They're within the sidewalk.

With respect to the increase in the number of stories at the rear of the property, the architect confirmed to me that this increase in height would decrease the available sun in my yard, and also at the back of my house.

As sunlight is a premium in an urban environment,

I object to this increase in height and increase in shading.

The addition of more windows directly aligned to overlook my yard also raises privacy concerns for me. The increase in height is also not needed to increase living space in the unit.

My neighbor has requested use of the attic as living space. This should be sufficient for any increase needed. That said, the plan is to increase -- far exceed

the FAR for this neighborhood going from 0.65 to 1.14, nearly doubling.

I object because all this does is create three-bedroom units with six bathrooms, two kitchens and multiple studies. I understand that improvements are desired, but considerable improvements can be made in a smaller space.

With respect to the change in roofline, I may be amenable to a change in style, however the windows in the gable ends abutting at least my property, they're very close to the property line and this -- however incrementally -- increases the risk of fire.

And then finally, I don't know how much I need to say about the parking. I just don't think it's workable, because it's -- there's gas meters on the front of the house. It's too close to the sidewalk. It will end up blocking the sidewalk. Thank you.

BRENDAN SULLIVAN: Thank you.

OLIVIA RATAY: Alice Flaherty?

ALICE FLAHERTY: Alice Flaherty. I'm at 22 Union Street, the south side of the proposed buildings. My objections are primarily the ones that were in my letter that I sent, which is that it changes very much the

character of the back yards that stand.

Like right now I can see six or seven yards from my roof deck, and we've often interacted with neighbors that way. That's how we met people in the next door.

What that's going to do for the three-story addition is, like, in the kitchen addition is put a big wall that shuts off my view of a bunch of trees, and there will no longer be the opportunity to talk to neighbors in that way.

BRENDAN SULLIVAN: Thank you for calling in.

OLIVIA RATAY: Marcia Hern-Lacey?

MARCIA HERN-LACEY: I wrote an initial appeal, and then I wrote an additional e-mail --

THE REPORTER: Can you give your name and address, please?

MARCIA HERN-LACEY: Sure. My name is Marcia Hern-Lacey, and I live at 30 Union Street, Apartment 2. I am the third house after this proposed property. I had sent an email earlier today, and just because I was unsure if I'd make the meeting.

But I am sharing the concerns of Alice and Cooper in particular. I'm against the expansion of the rear

addition that is currently the kitchen up to the third floor, basically due to light, due to privacy, due to view.

And again, it's just, as was pointed out already, we're still a three-bedroom. We're still three units with a three-bedroom, just with a ton of extras that I question whether are needed.

And I did question the parking, and I think we are all in agreement and concerned that it would just block the sidewalk and be unattainable.

So that's all I have to say. Thank you for listening.

BRENDAN SULLIVAN: Thank you. The sum and substance of anybody calling in. We are in receipt of correspondence. Marcia Hern-Lacey sent it a letter and spoke. It was dated actually today, November 17. And she also sent in one previous.

There is correspondence from Eric Wahl -- W-a-h-l, 27 Union Street; Nathaniel Haduch -- H-a-d-u-c-h, and he lives at 28 Union Street. There is, again, correspondence from Mr. McDonald, who spoke. There is correspondence to the Board of Zoning Appeal.

"Dear Committee, my name is --" and it's filled in

with the resident residing at 25 Union Street.

Other people who signed are 359 Windsor Street,

107 Hampshire Street; 30 Union Street, Apartment 1, 37 Union

Street, 109 Hampshire Street; 18 Union Street, 330 Windsor,

371 Windsor; 18 Union Apartment 1, 55 Union, 362 Windsor,

371 Windsor, 315 Windsor.

Basically, they are saying that they find the design attractive and compatible with scale and context of the surrounding homes. "We believe that the proposed design will have no adverse effect on our property or the neighborhood as a whole." Therefore, the following addresses of people offer their support of the project for the requested variances.

And that is the sum and substance of any communication. I will close the public comment part and send it back to you, Mr. Luna, for comments and thoughts.

JOSEPH LUNA: Okay. My client, Ms. Lin, is here.

As far as the number of rooms, I think she would be -- would like to speak as far as why she's asking what she's asking.

She could raise her hand and be allowed to speak, and then I can address that afterwards.

BRENDAN SULLIVAN: Okay.

JOSEPH LUNA: Lin, you can raise your hand. 1 LIN LIN: Oh, hi. Oh, yeah, sorry. One second. 2 Give me one second. 3 BRENDAN SULLIVAN: Okay, Lin Lin, if you could 4 5 just - again, just state, restate your name and your address 6 for the record. 7 LIN LIN: Yeah. My name is Lin Lin, and my 8 address is 24 Union Street. So thank you so much for 9 everyone coming to the hearing for my property line. 10 But I want to say something after I hear all my neighbors say everything, because I live in this area -- I 11 12 live in 24 Union Street over six years. And I know 13 everything about this area. 14 And before I did this plan and reached my 15 architect, we took a visit around all the buildings, 16 [unclear]. And I can answer all the questions now. So for firstly, for 26, Cooper: Cooper, he did 17 the same job last year. He [unclear] more room on the roof 18 19 at his house, and the shadows go to the 28 Union Street. 20 So but he did everything, same my job. But he

never say anything. He did a letter, but he disagree. I do

everything same thing. So that's probably feels a little

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bit unfair. That's very unfair.

Because I'm not an American citizen, but I'm also pay the six years' public taxes and the income taxes to Americans. I think I need to have the same rights. I have to get the same rights. So I feel maybe a little bit unfair.

Because he did the same. When I do -- I'm next to his house. When he do this, I never say anything, and also neighbor 28, he told me the same. His shadow also goes to his house. He built the same last year and this year when I do, he disagrees. I'm feeling very, very unfair. That's how it feel on this.

And 22 Union Street: Yes, my house is next to her house. And yes, when I build my house a little bit, we are changing a little bit of the [unclear] of the side. Of course. But 70 or 97 -- I went to 97 I went to 97 house yesterday. 97 is next to his yard, it's the same. 97 built the same job. He did the same job. They built the same in the back way.

The building, the third floor, they built a really tall fence. The fence is higher than me. My house never had any fence. But the Cooper did -- fence is higher than

me. So every of my neighbors did the same job.

But when I planned this and -- because of my roof is very, very old, this is the house built in 1996. And the roof almost -- done the work, and now I have to change. So then I just -- the same time, I just make a bid a little bit.

And also, my basement, the basement is a bare wall [phonetic], it's crashed. It's unsafe for living. So just to use this, I just made the same time for change a little bit, and make each unit be more comfortable a little bit.

Because for -- after the pandemic, so every people need that to almost 80 percent of the people work at home. For me, I'm at work at home every day. And every people need a bedroom with a bathroom, with a TV room for their -- for example about now, we're meeting; the same.

Before, we can just have a one bedroom each person. For example, a family has three people.

BRENDAN SULLIVAN: Okay.

LIN LIN: Mostly people work at home. We need one study room or one room for the office. We need this space.

BRENDAN SULLIVAN: Okay.

LIN LIN: I think that's very normal.

BRENDAN SULLIVAN: Good. 1 2 LIN LIN: And all my life I did the same job. 3 feel -- I really feel unfair. I feel a little bit worried about this, and also, they -- for the parking, I think 4 that's not a parking. But we can say it's the parking. But 5 6 I think it's not the parking. Only it's that I drive my car 7 into my property. 8 Because all my neighbors, they don't say parking, 9 but they did a fence like this, and they drive the car in, 10 and they get the fence closed. 11 So my property no fence. I just say this is 12 parking. But we can say not a parking. I can just same, 13 get a fence and drive my car inside, close --14 BRENDAN SULLIVAN: Okav. 15 LIN LIN: -- my fence -- only drive my car into my 16 parking. 17 BRENDAN SULLIVAN: Okay. All right, all right. 18 think we understand what you're trying to say. 19 LIN LIN: All my life is the same. 20 BRENDAN SULLIVAN: Okay. 21 LIN LIN: Yeah. I really feel I'm taking the fall 22 for all the neighbors. This is the 97 Hampshire Street.

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This is next to 22, Alice's house.
 1
              BRENDAN SULLIVAN: Okay. All right.
 2
              LIN LIN: Are you saying --
 3
              BRENDAN SULLIVAN: All right.
 4
              LIN LIN: -- and also please --
 5
              BRENDAN SULLIVAN:
                                 Okay.
 6
               JOSEPH LUNA: Okay, Lin Lin.
 7
 8
              BRENDAN SULLIVAN:
                                 Thank you.
              LIN LIN: -- also, all my neighbors --
 9
10
              JOSEPH LUNA: Lin.
              BRENDAN SULLIVAN: Thank you, thank you.
11
              LIN LIN: Yeah.
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              BRENDAN SULLIVAN: Okay.
13
              JOSEPH LUNA: Okay.
14
              BRENDAN SULLIVAN: One question I have to answer,
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    Mr. Monteverde, if Olivia could pull up A4.04, which is the
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    front of the structure and the length of those dormers.
17
    you have those off the top of your -- it was difficult in
18
19
    the plan to --
              JOSEPH LUNA: I don't have -- I'm only looking at
20
    11 by 17. I don't have the spare drawings --
21
22
              BRENDAN SULLIVAN:
                                 Okay.
```

1 JOSEPH LUNA: -- in front of me. Essentially, 2 what we did with the dormers, we held them two feet from 3 each end of the party walls and the end walls. The dormers were designed, we did not want to have a continuance shed 4 5 dormer go around like a giant thumb up on the roof. BRENDAN SULLIVAN: You wouldn't be allowed to. 6 7 JOSEPH LUNA: Yeah. Yeah. Yeah. 8 BRENDAN SULLIVAN: It wouldn't --JOSEPH LUNA: We broke --9 10 BRENDAN SULLIVAN: It's not a question of whether 11 you want to or not. 12 JOSEPH LUNA: We broke --13 BRENDAN SULLIVAN: You're not allowed to. JOSEPH LUNA: -- we broke the dormer -- nor did we 14 15 do individual sheds. We broke the dormers into sheds, but 16 then did the bookend doghouse dormers tied into that. So 17 feel it is, you know, in context. We're trying to maximize 18 area up in the roof. 19 Obviously, the shed dormer provides the solution, 20 but we -- and, you know, these -- if you look at the roof 21 plan, the roof rims on this is quite complicated to make all

22

these dormers work.

But we tried to really make a major effort along the front façade to break down the scale of the dormer by doing individual dormers at each one of the townhouses, and then doing the bookends.

The parking -- with respect to the parking, this is the only remote solution that can get any off-street parking on this. There's -- as I mentioned before, there's no space between the property line and the building in order to get a driveway to park in back.

The stoops have to be pushed back and we knew, honesty, it was going to be able to a big ask. But this is the only workable solution that can work for parking and run short of just backing your car up, and having it stick onto the sidewalk.

So -- well, it's not an ideal solution, but it is really the only solution to provide off-street parking. And there's no net effect on losing parking spaces with the two curb cuts, because there's no parking on that side of the street.

BRENDAN SULLIVAN: All right. And again, I go back to the purpose of the ordinance, which is 1.30, which shall be the purpose of the ordinance to lessen the

congestion in the street and serve the health to secure fire and secure safety from prior flood panic and other dangers, to provide adequate light and to prevent overcrowding of land to avoid undue concentration of population, and to encourage housing or persons of all income levels.

But also, I think the purpose of the ordinance is to alleviate unwarranted overdevelopment. I think that this is way overdevelopment of this particular structure. And I can't get my head around all of the number of bathrooms and bedrooms that you're proposing.

I would be opposed to the proposal that is before us. I think you've heard from members of the Board. You have to get four affirmative votes, and I don't think we have them right now, so that there are two options -- either we take it to a vote, and if it was not a favorable vote to you, that you would be precluded for two years coming back with the same or similar proposal, but you would have to if it was in two years.

There's somewhat of a couple of bureaucratic hurdles that has to go before the Planning Board, and they would have to determine whether it was a similar or dissimilar proposal.

If it was ruled similar, then that ends it; you have to wait two years. If they said that it was materially different, it then comes back to us to decide whether or not it is -- that we concur with them that it is a materially different proposal.

And then you would then have to file for a review by this Board. That eats up weeks and eats up months.

The other option would be to consider what the Board has said, letters in the file from neighbors of adjoining properties, and to come back with a different proposal; keep this proposal alive by continuing it and come back with something that is something similar -- I'm sorry, say something different, something possibly scaled back.

JOSEPH LUNA: We do not want to take it to the vote tonight. Nor do I want to withdraw the application without prejudice. I respectfully request the Board for a continuance, so I can sit down with my client, see if we can find a more workable solution and have another dialogue with the neighbors.

I will say my client has been very diligent about talking to the neighbors. You saw the letters of support.

Although there were objections, she did make a conscientious

effort to speak with the neighbors.

That being said, we'd like to see if we could come back with a retooled plan and see if we can come to some compromise with the neighbors.

I understand that the issue with the front driveway based on everything I'm hearing, and there's no other solutions would be a nonstarter, but perhaps with the expansion of the attic, we can come to some meeting of the minds and find an acceptable solution to the immediate neighbors.

BRENDAN SULLIVAN: Yeah. You know, and again it's -- each five bedrooms and, you know, the kitchen, kitchenette, you know, powder room, playroom, study, sitting area -- it's just -- it's -- you're asking for an awful lot. Anyhow, that's my thought. Any other member of the Board would like to chime in at all?

JIM MONTEVERDE: I think we've covered it all.

BRENDAN SULLIVAN: Okay. Thank you.

ANDREA HICKEY: Mr. Chair, it's Andrea Hickey speaking. I would just ask that the petitioner and her representative at the continued case really be prepared to address hardship. It -- you're -- there just is no evidence

1 that I've heard so far regarding hardship. So if you'd be 2 sure to address that when you're before us. BRENDAN SULLIVAN: That is an excellent point, 3 4 Andrea. And I think Joe, you will pay attention to that. 5 JOSEPH LUNA: Yeah. I mean, it's not -- with all 6 due respect, Chairman Sullivan, the property is 7 underutilized. Ms. Lin is trying to maximize her investment 8 in this property. 9 The property is adequate in many, many ways. 10 She's trying to do the right thing. She is willing, you 11 know -- she is bringing up the life safety, but she needs to 12 make this more financially viable for her. The investment 13 it's going to take in doing all of this work, to be able to provide the necessary spaces and areas that she can increase 14 15 the value of the building. So. 16 BRENDAN SULLIVAN: Okay. I'm going to go to 17 January 12. 18 JOSEPH LUNA: That's too soon. 19 BRENDAN SULLIVAN: Too soon? 20 JOSEPH LUNA: Too soon. BRENDAN SULLIVAN: Okay. Fine. 21 So --22 JOSEPH LUNA: I would like to push it into

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1
    February.
              BRENDAN SULLIVAN: Yeah. Okay.
2
              JOSEPH LUNA: Because it's the end of the
 3
 4
    holidays, and --
              BRENDAN SULLIVAN: Then because of my being away,
 5
    this is a case heard. So we have to empanel the same five
 6
7
    members February 23.
              JOSEPH LUNA: That would be acceptable.
 8
              BRENDAN SULLIVAN: Okay. Of the members of the
9
    Board, Jim Monteverde February 23?
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              JIM MONTEVERDE: That's fine.
11
              JASON MARSHALL: Mr. Chair, I cannot do that date.
12
              BRENDAN SULLIVAN: The next date after that would
13
    be March 9. Jim Monteverde, March 9?
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              JIM MONTEVERDE: That's fine.
15
              BRENDAN SULLIVAN: Laura Wernick, March 9?
16
    Andrea, March 9, and Jason?
17
              LAURA WERNICK: Hold on a second.
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              BRENDAN SULLIVAN: I'm sorry, yes, Laura.
19
              LAURA WERNICK: I'm just trying to check --
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              BRENDAN SULLIVAN: Okay.
21
              JOSEPH LUNA: We're not going to get the two years
22
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1 on the availability, are we? BRENDAN SULLIVAN: Yeah. 2 LAURA WERNICK: I think March 9 is okay --3 BRENDAN SULLIVAN: Okay. 4 LAURA WERNICK: -- for me. 5 BRENDAN SULLIVAN: Andrea, March 9? 6 ANDREA HICKEY: Yes. That looks fine, Mr. Chair. 7 BRENDAN SULLIVAN: Okay, Jason? 8 JASON MARSHALL: Yep. Good here. 9 BRENDAN SULLIVAN: Okay. So March 9, 2023 at 6:00 10 p.m. On the motion, then, to continue this matter to March 11 12 9, 2023 --JOSEPH LUNA: Right. That will give us time to 13 talk to the neighbors about the new design. 14 BRENDAN SULLIVAN: All right. Okay. I'm going to 15 make a motion, then, to continue this matter to March 9, 16 2023 on the condition that the petitioner change the posting 17 sign to reflect the new date of March 9, 2023. 18 The posting sign must be maintained at least 14 19 days prior to the March 9 meeting, and change the time to 20 6:00 p.m. 21 22 JOSEPH LUNA: Okay.

1 BRENDAN SULLIVAN: That any new submittals not 2 currently in the file be submitted by 5:00 p.m. on the 3 Monday prior to the March 9 meeting. That also the Board would request an updated 4 5 supporting statement addressing the nature of the legal 6 standard for granting a variance; also any new dimensional 7 forms reflecting any new drawings to be submitted prior to 8 the March 9 -- sorry, must be submitted by 5:00 p.m. on the 9 Monday prior to the march 9 meeting. 10 On the motion, then, to continue this matter until March 9, 2023, Jim Monteverde? 11 12 JIM MONTEVERDE: In favor. 13 BRENDAN SULLIVAN: Laura Wernick? 14 LAURA WERNICK: In favor. 15 BRENDAN SULLIVAN: Jason Marshall? 16 JASON MARSHALL: In favor. 17 BRENDAN SULLIVAN: Andrea Hickey? 18 ANDREA HICKEY: Yes, in favor. 19 BRENDAN SULLIVAN: Brendan Sullivan yes. 20 [All vote YES] 21 BRENDAN SULLIVAN: So on the five affirmative 22 votes, this matter is continued to March 9, 2023. Thank

		l
1	you, Joe.	
2	JOSEPH LUNA: All right. Thank you. Good luck.	
3	Have a good evening.	
4	BRENDAN SULLIVAN: See you then.	
5	JOSEPH LUNA: And Happy Thanksgiving.	
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		1

Pacheco, Maria

From:

Ratay, Olivia

Sent:

Thursday, November 17, 2022 3:14 PM

To:

Pacheco, Maria

Subject:

FW: BZA 188958

Regards,

Olivia Ratay Zoning Specialist Inspectional Services 617-349-6110

From: marciaamyhern@gmail.com <marciaamyhern@gmail.com>

Sent: Thursday, November 17, 2022 3:00 PM

To: Ratay, Olivia <oratay@cambridgema.gov>; Maria Gutierrez <magutierrez@cpsd.us>

Cc: Singanayagam, Ranjit <ranjits@cambridgema.gov>

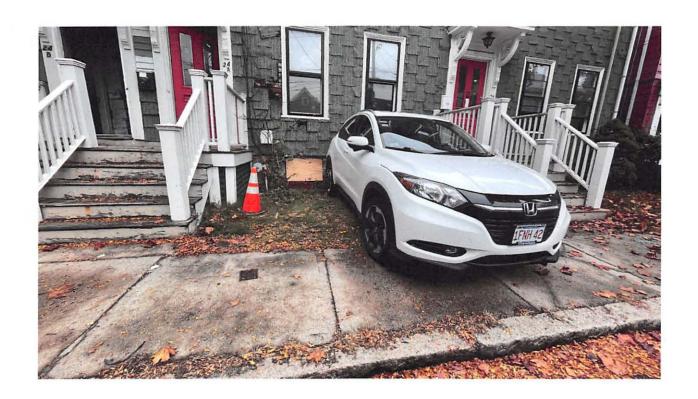
Subject: Re: BZA 188958

Hello.

I am in still opposition to adding two stories to the rear addition. I asked Lin Lin to consider enclosing 1st floor decks and using basement instead of expanding upwards. I feel that the ambitions of this project could be scaled back as well. This is currently a three bedroom-they want to drastically increase the footprint yet it will still remain a three bedroom according to plans however assuming I am reading the plans correctly there is to be-SIX bathrooms, a washer and dryer on both the second and first floor two studies, a playroom and a tv room added. This seems excessive for the number of bedrooms/occupants. Also regarding the parking-in general I am not adding parking. Unfortunately my only option is street parking and with two small children I understand the gamble that comes with it to find a space (assuming this is being built for families.) However I cannot for the life of me understand how you can park on this space without blocking the sidewalks. The plans do show curb cuts-but a car is to park perpendicular as this car was on the property in question recently you will block the sidewalk. If you are to parallel park you would have to be so close I don't think you could open driver side door. I have asked Lin Lin for explanation as to how a car would fit and received no explanation-just that cars would be within property line. Please see attached pictures or front of house and circled in rear picture is rear of house from my property.

Thank you Marcia Hern-Lacey 30 Union St #2





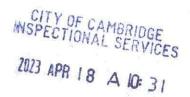
On Nov 17, 2022, at 3:00 PM, marciaamyhern@gmail.com wrote:

Hello,

I am in still opposition to adding two stories to the rear addition. I asked Lin Lin to consider enclosing 1st floor decks and using basement instead of expanding upwards. I feel that the ambitions of this project could be scaled back as well. This is currently a three bedroom-they want to drastically increase the footprint yet it will still remain a three bedroom according to plans however assuming I am reading the plans correctly there is to be-SIX bathrooms, a washer and dryer on both the second and first floor two studies, a playroom and a tv room added. This seems excessive for the number of bedrooms/occupants.

Also regarding the parking-in general I am not adding parking. Unfortunately my only option is street parking and with two small children I understand the gamble that comes with it to find a space (assuming this is being built for families.) However I cannot for the life of me understand how you can park on this space without blocking the sidewalks. The plans do show curb cuts-but a car is to park perpendicular as this car was on the property in question recently you will block the sidewalk. If you are to parallel park you would have to be so close I don't think you could open driver side door. I have asked Lin Lin for explanation as to how a car would fit and received no explanation-just that cars would be within property line. Please see attached pictures or front of house and circled in rear picture is rear of house from my property.

Thank you Marcia Hern-Lacey 30 Union St #2 Date: 04/12/2023



BZA Application Form

DIMENSIONAL INFORMATION

Applicant:

Lin Lin

24 Union St , Cambridge, MA

Location: Phone:

781-245-6530 ext. 11

Present Use/Occupancy: Multi-Family Townhouse

Zone: Residence C-1 Zone

Requested Use/Occupancy: Multi-Family Townhouse

		Existing Conditions	Requested Conditions	Ordinance Requirements	
TOTAL GROSS FLOOR AREA:		4129	7,242 - Nov 2022 5,975 - April 2023	4745	(max.)
LOT AREA:		6327	6327 No Change	5000	(min.)
RATIO OF GROSS FLOOR AREA TO LOT AREA: ²	-	65%	114% -Nov 2022 94%- April 2023	75%	
LOT AREA OF EACH DWELLING UNIT		2109	2109	1500	
SIZE OF LOT:	WIDTH	66.5	No Change	50	
	DEPTH	97.3	No Change	No Dimension Provided in Tab	le 5-1
SETBACKS IN FEET:	FRONT	10.3	10.3 No Change	2.15	
	REAR	30.6	30.6 No Change	20.0	
	LEFT SIDE	3.6	3.6 No Change	16.27	
	RIGHT SIDE	4.0	4.0 No Change	16.27	
SIZE OF BUILDING:	HEIGHT	33.83	33.83 No Change	35	
	WIDTH	58.8	58.8 No Change	No Change	
	LENGTH	47.9	47.9 No Change	No Change	
RATIO OF USABLE OPEN SPACE TO LOT AREA:		47%	47%	30%	
NO. OF DWELLING UNITS:		3	3	3	
NO. OF PARKING SPACES:		0	2 tandem- Nov 2022 0 - April 2023	3	
NO. OF LOADING AREAS:		N/A	N/A	N/A	
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

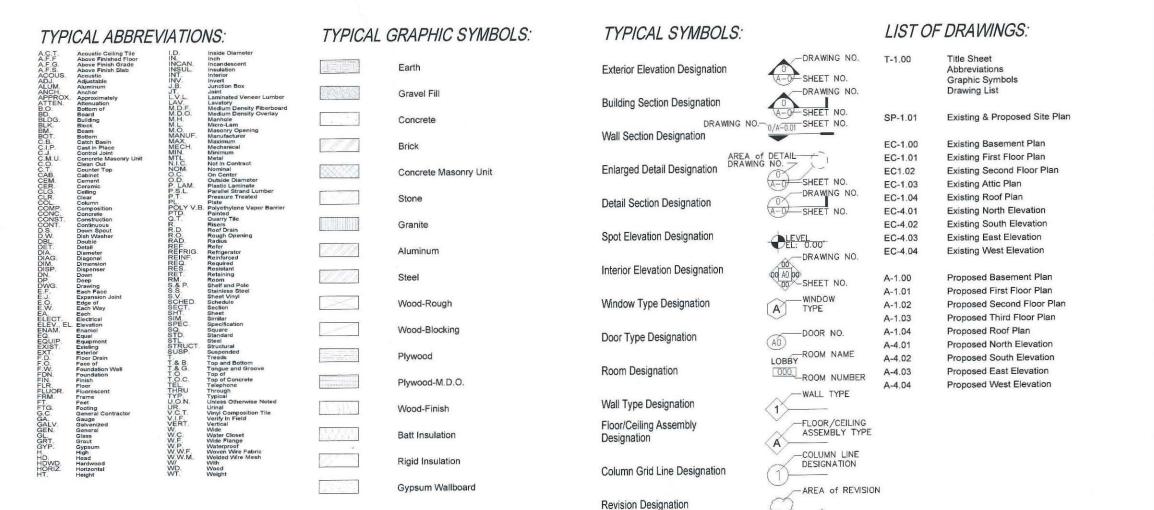
- 1. SEE CAMBRIDGE ZONING ORDINANCE ARTICLE 5.000, SECTION 5.30 (DISTRICT OF DIMENSIONAL REGULATIONS).
- 2. TOTAL GROSS FLOOR AREA (INCLUDING BASEMENT 7'-0" IN HEIGHT AND ATTIC AREAS GREATER THAN 5')
 DIVIDED BY LOT AREA.
- 3. OPEN SPACE SHALL NOT INCLUDE PARKING AREAS, WALKWAYS OR DRIVEWAYS AND SHALL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

The Residences At

CITY OF CAMBRIDGE MSPECTIONAL SERVICES

2013 APR 18 A 10: 31

24 Union Street Cambridge, Massachusetts 02141



REVISION NO .-

UNA Design Group

100 Conifer Hill Road, Suite 406

Danvers, MA 01923-3376

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Own

Lin Lin 24B Union Street Cambridge, MA 02141

Project:

The Residences At 24 Union Street

Cambridge, Massachusetts 02141

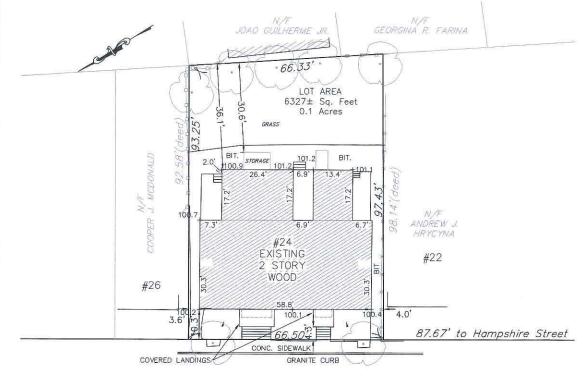
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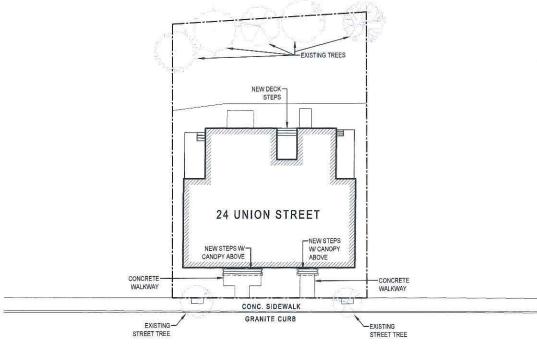
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T1.00



UNION STREET

Existing Site Plan Scale: I" = 20'-0"



UNION STREET

Proposed Site Plan
Scale: |" = 20'-0"

UNA | Design Group

subject to undetectable alteration or ensuine, either intentional or unintentional, due to, among other caus based to uncertainty assessment and dependent, software error, or human alteritor. Accordingly, Loss Design Down, Inc. shall not be hell saids for any claims, losses, damages, or costs orang out of any such alteration or unsufficient erease or modification of these CACO documents.

Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No. Date	Revision/Issue
1 10.27.21	Existing Conditions
2 7.22.22	Proposed Addition
3 4.12.23	Proposed Addition Revision

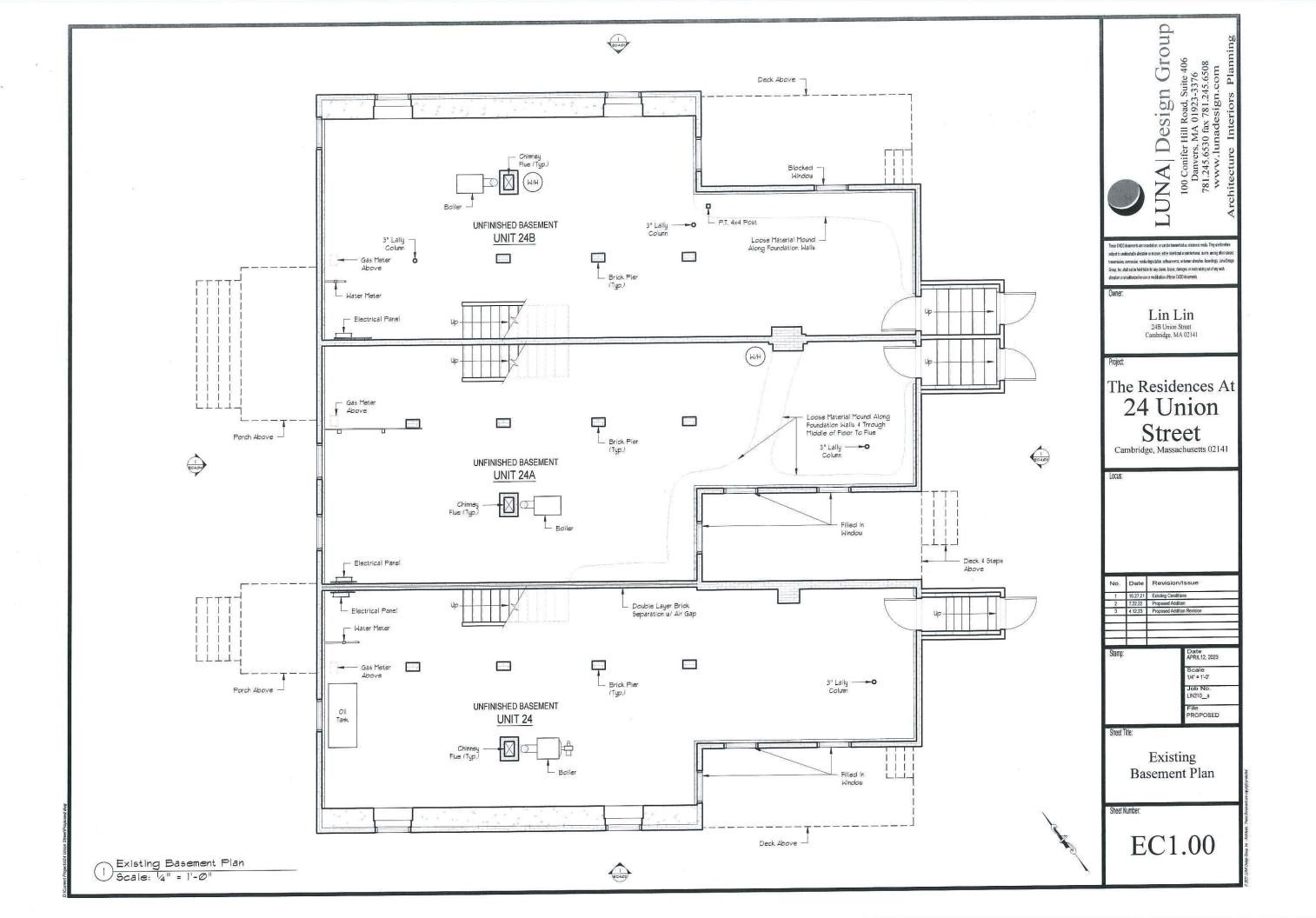
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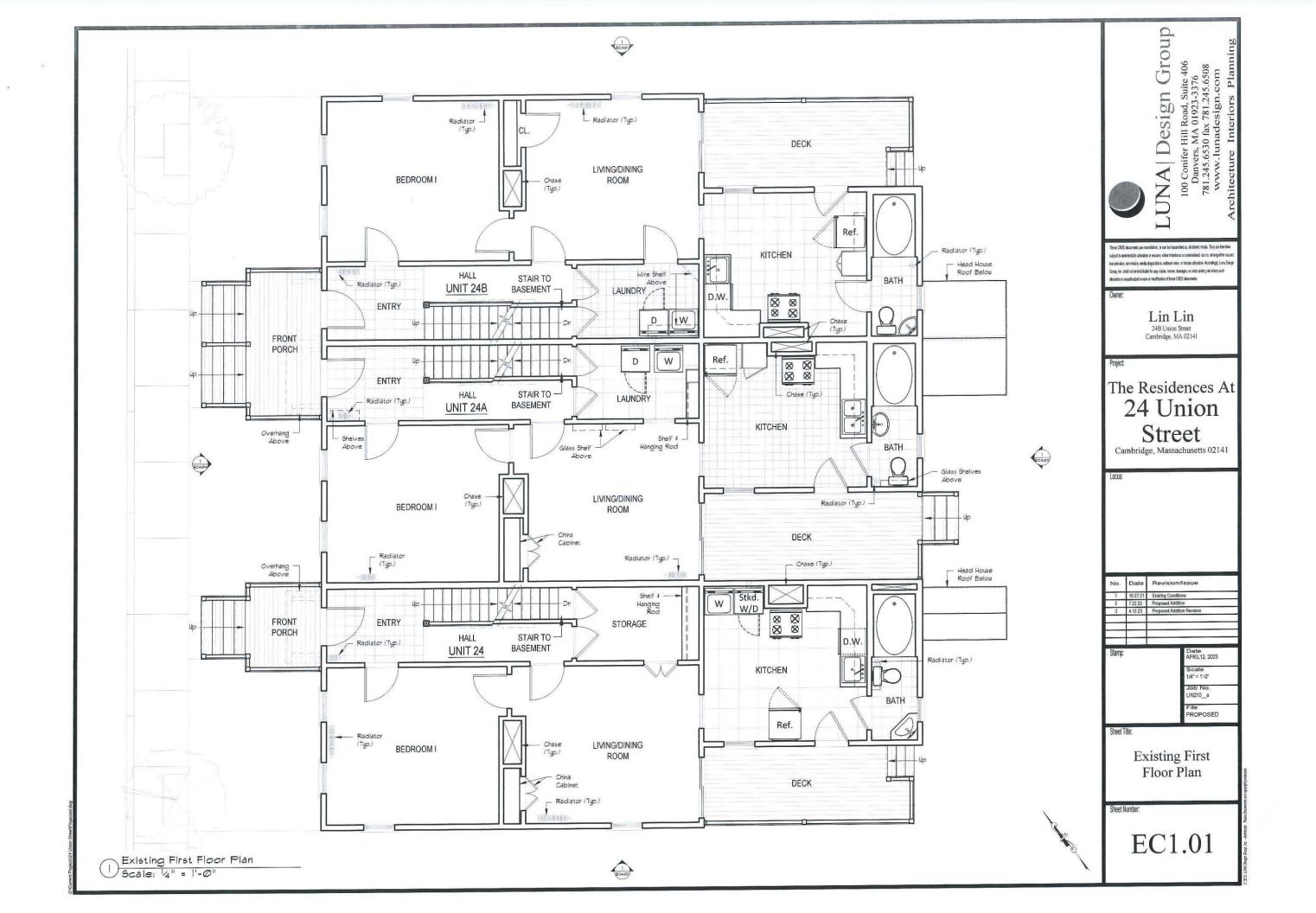
File PROPOSED

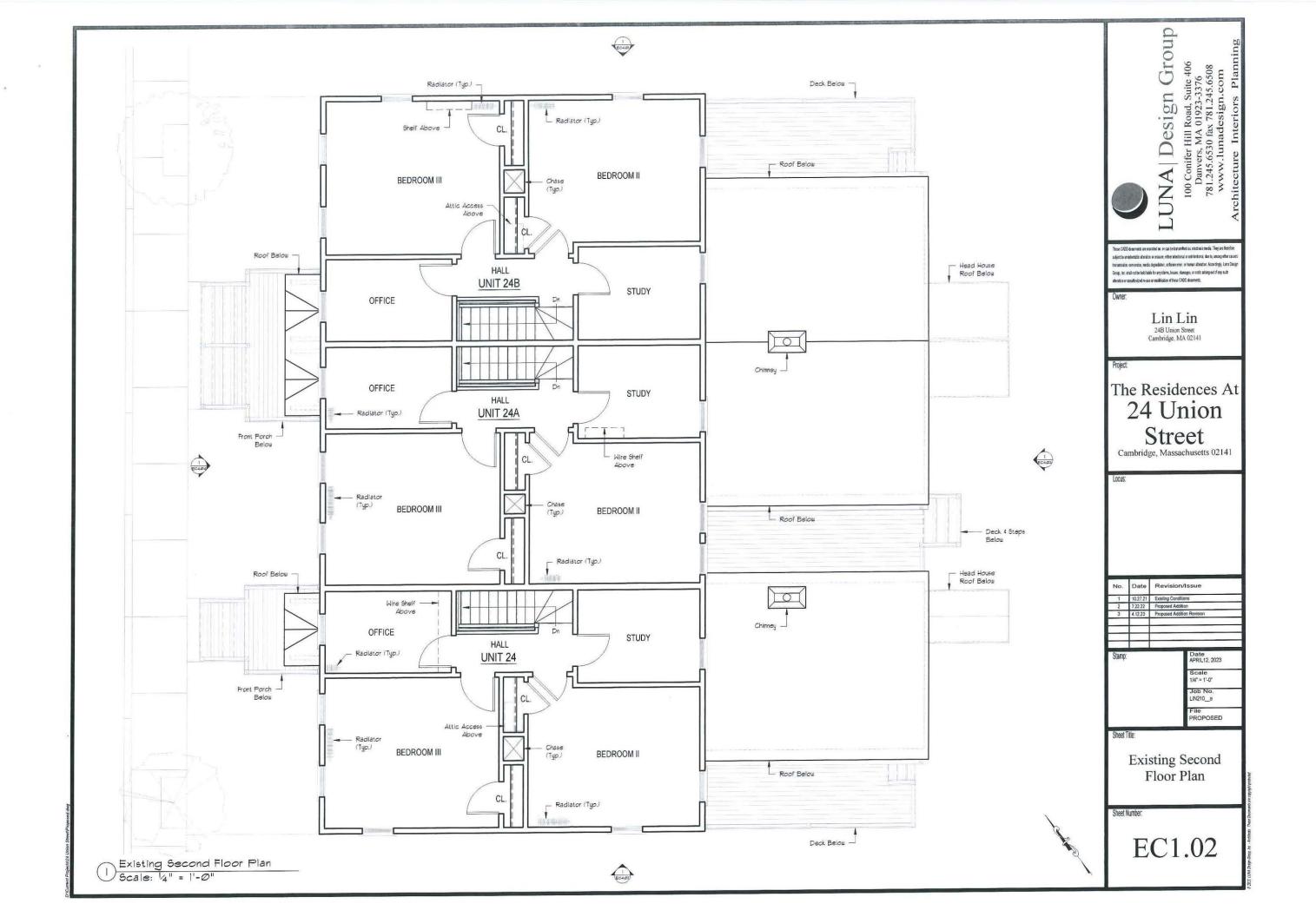
Existing & Proposed Site Plan

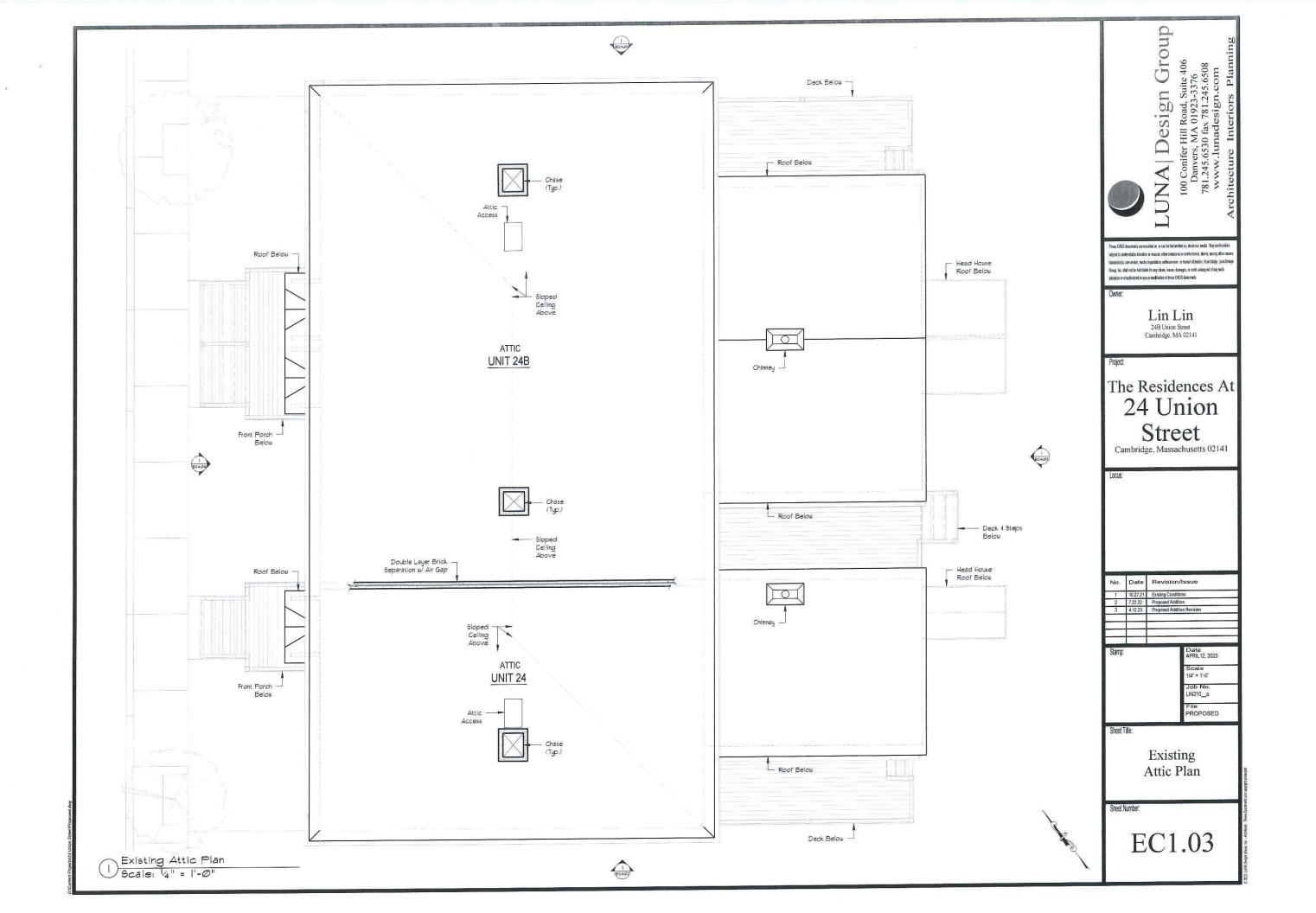
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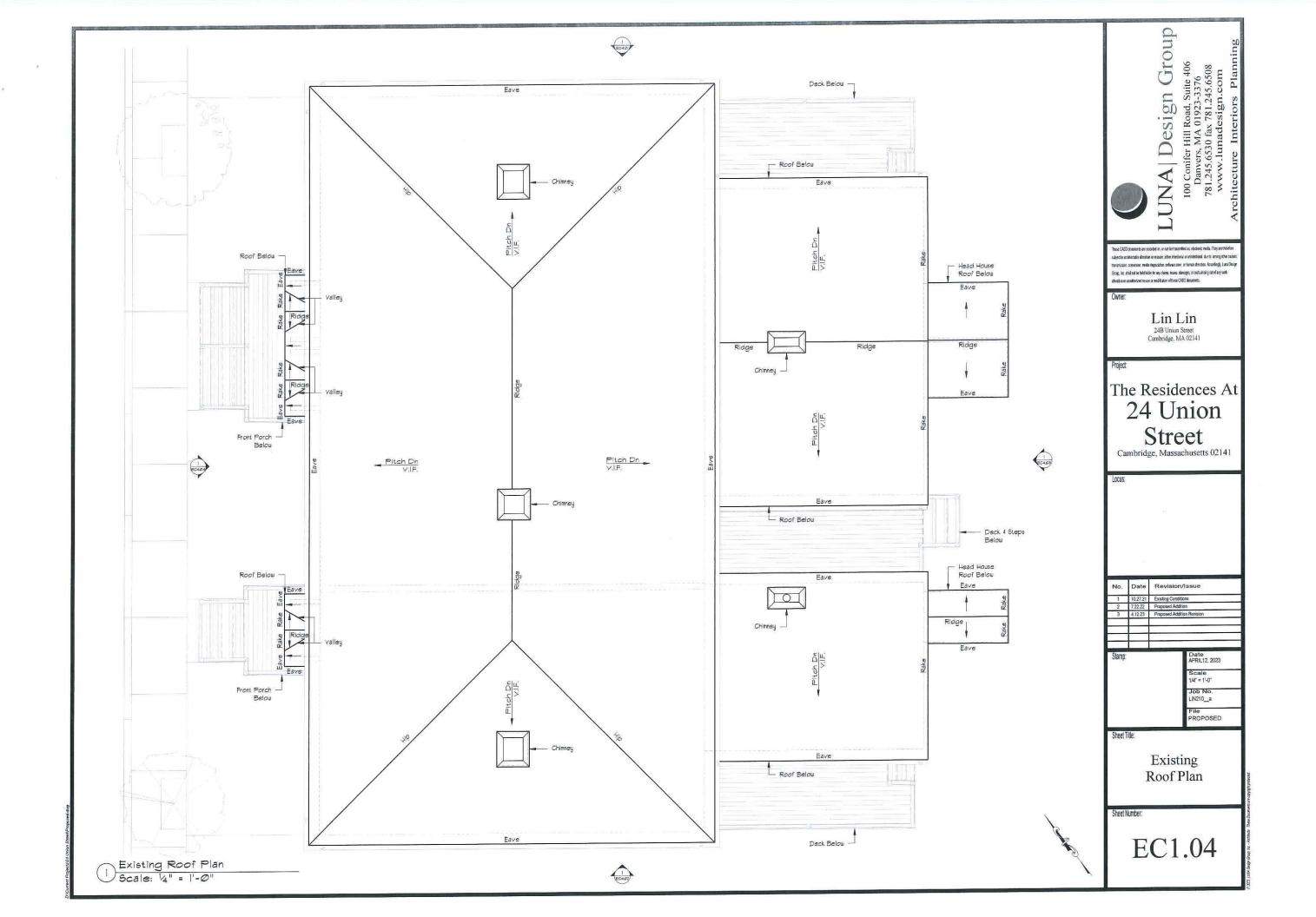
SP1.01

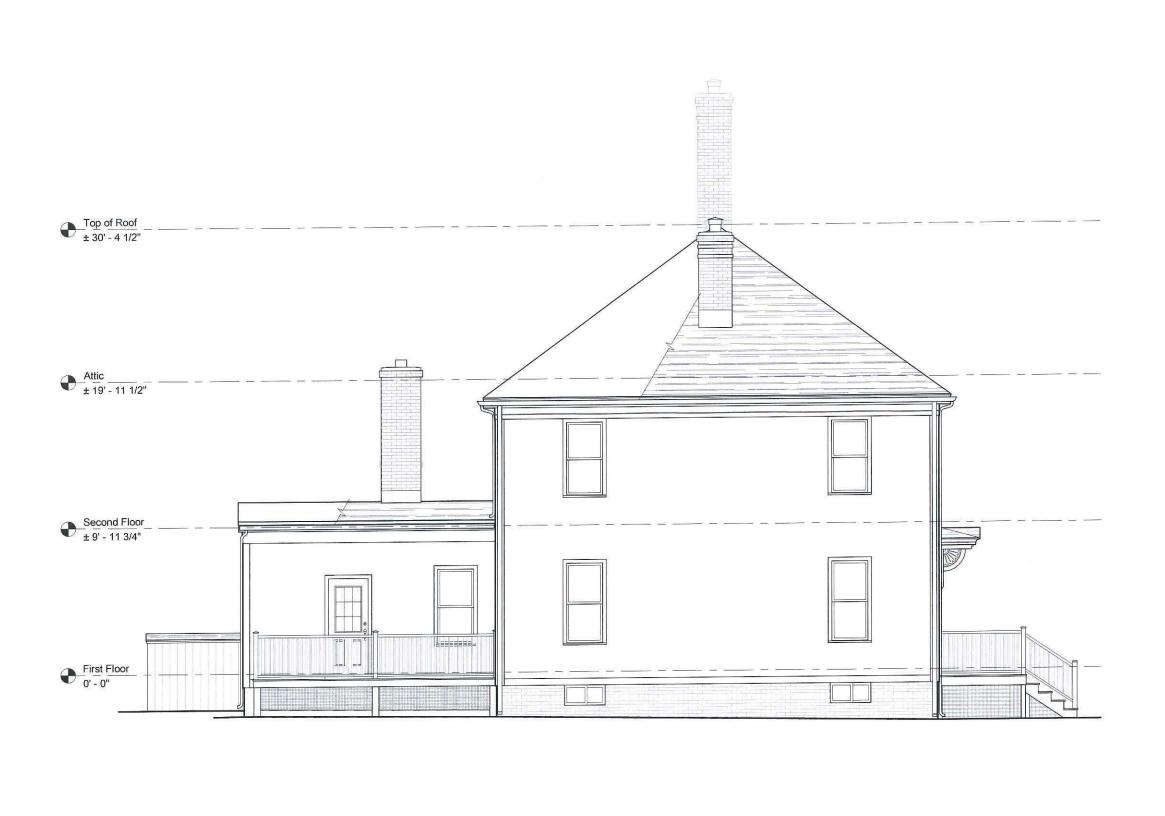












subject to undetectable alteration or eraspire, either intentional or unintentional, due to lamining other caus autorition intercentari cinedia diagnatività, in planta entre or fortimen alteration. Accordingly, Linia Design Group, tre, shall not be held lable for any claims. Issues, duranges, or conta uniting out of any such alteration or unauthorized resure or meditation of Besse CADD documents.

Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
3	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition
3	4.12.23	Proposed Addition Revision
	\vdash	
Stamp		Date APRIL12, 2023

Scale 1/4" = 1'-0" Job No. LIN210_a

File PROPOSED

Existing North Elevation

Sheet Number:

EC4.01

Existing North Elevation
Scale: 14" = 1'-0"





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Stamp:		Date APRIL12, 2023

Scale 1/4" = 1'-0" Job No. LIN210_a

Sheet Title:

Existing South Elevation

EC4.02

Existing South Elevation Scale: $\frac{1}{4}$ " = $\frac{1}{-0}$ "





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Scale 1/4" = 1'-0" Job No. LIN210_a

Existing East Elevation

EC4.03

Existing East Elevation
Scale: 1/4" = 1'-0"





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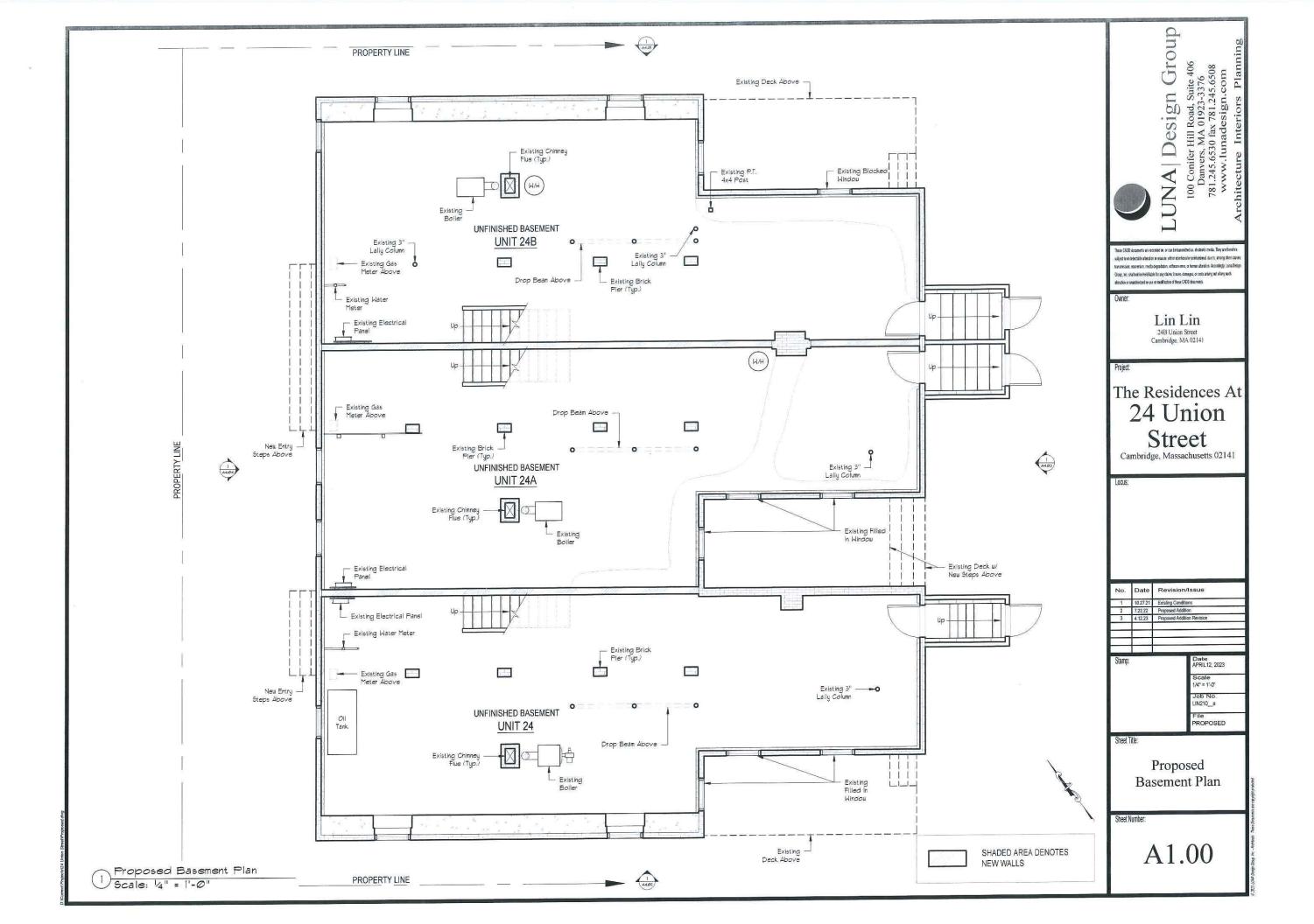
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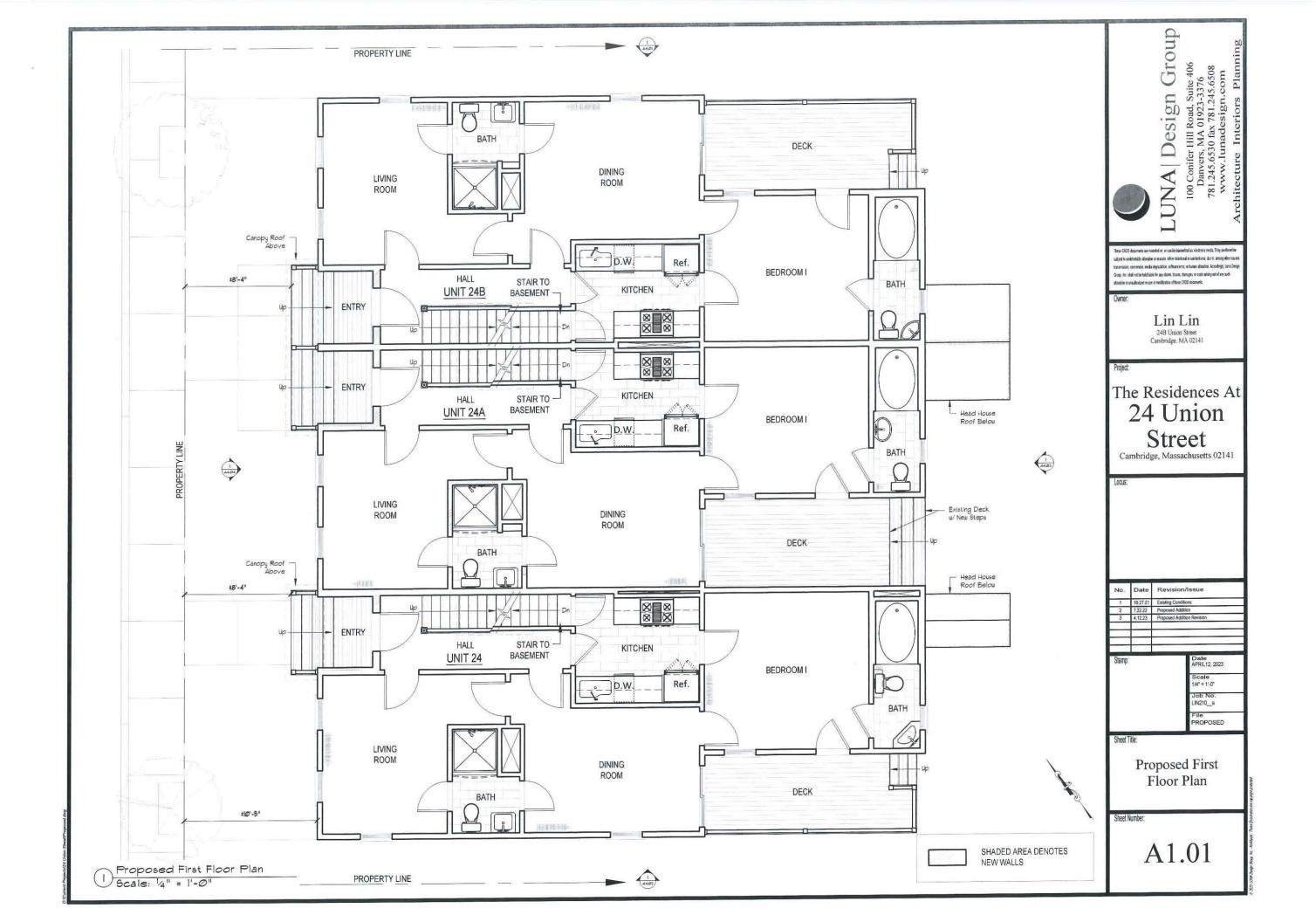
Scale 1/4" = 1'-0" Job No. LIN210_a

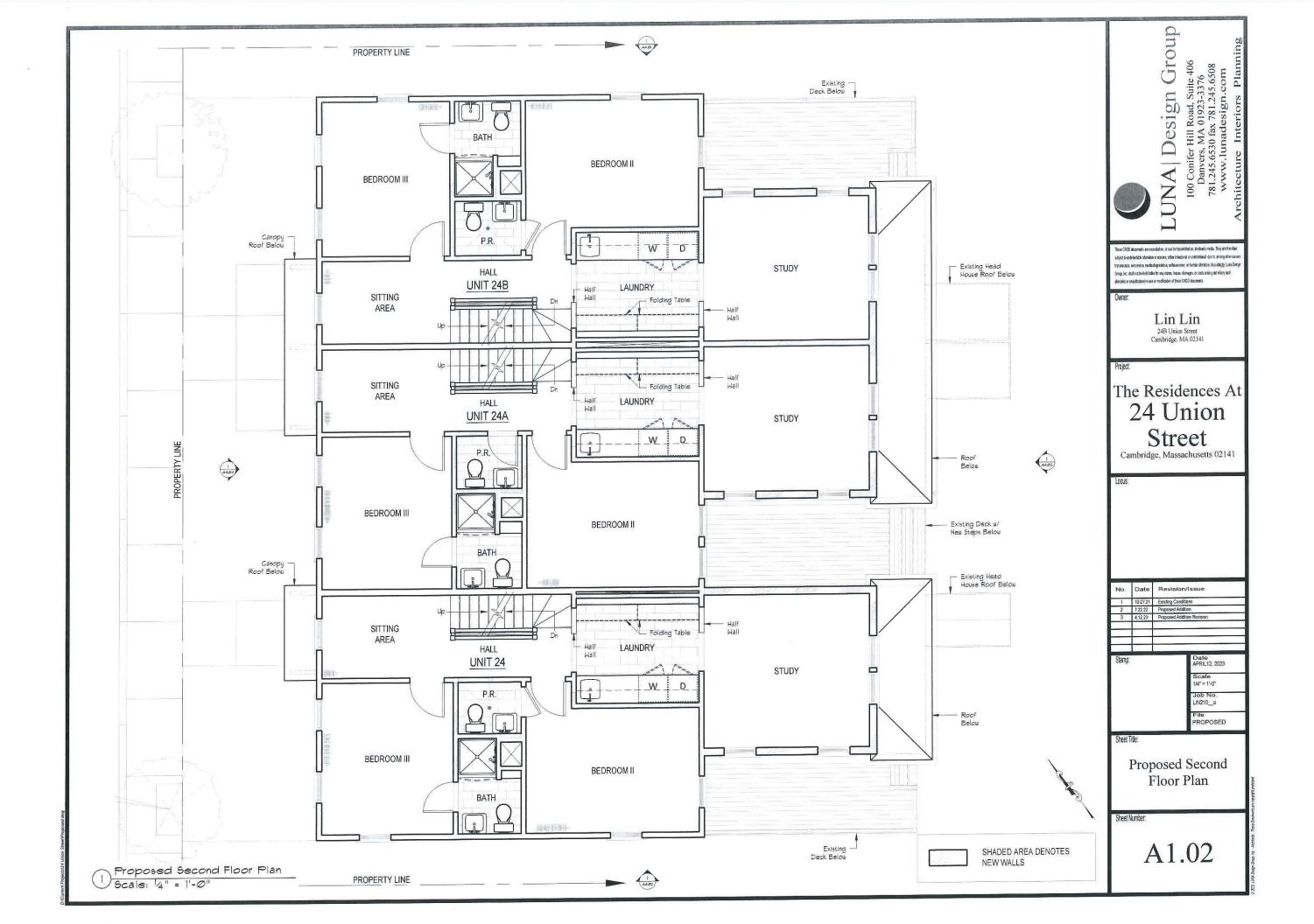
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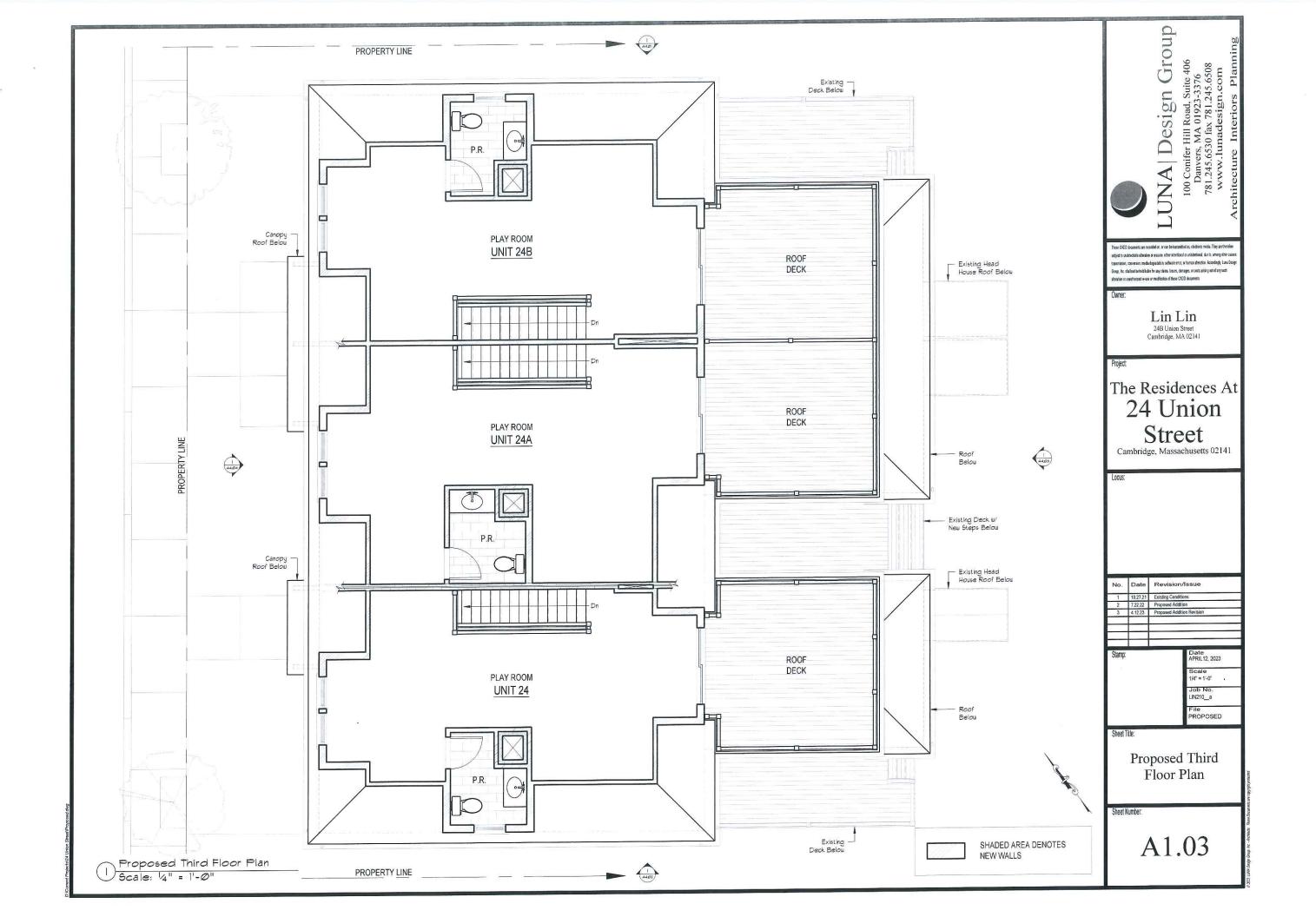
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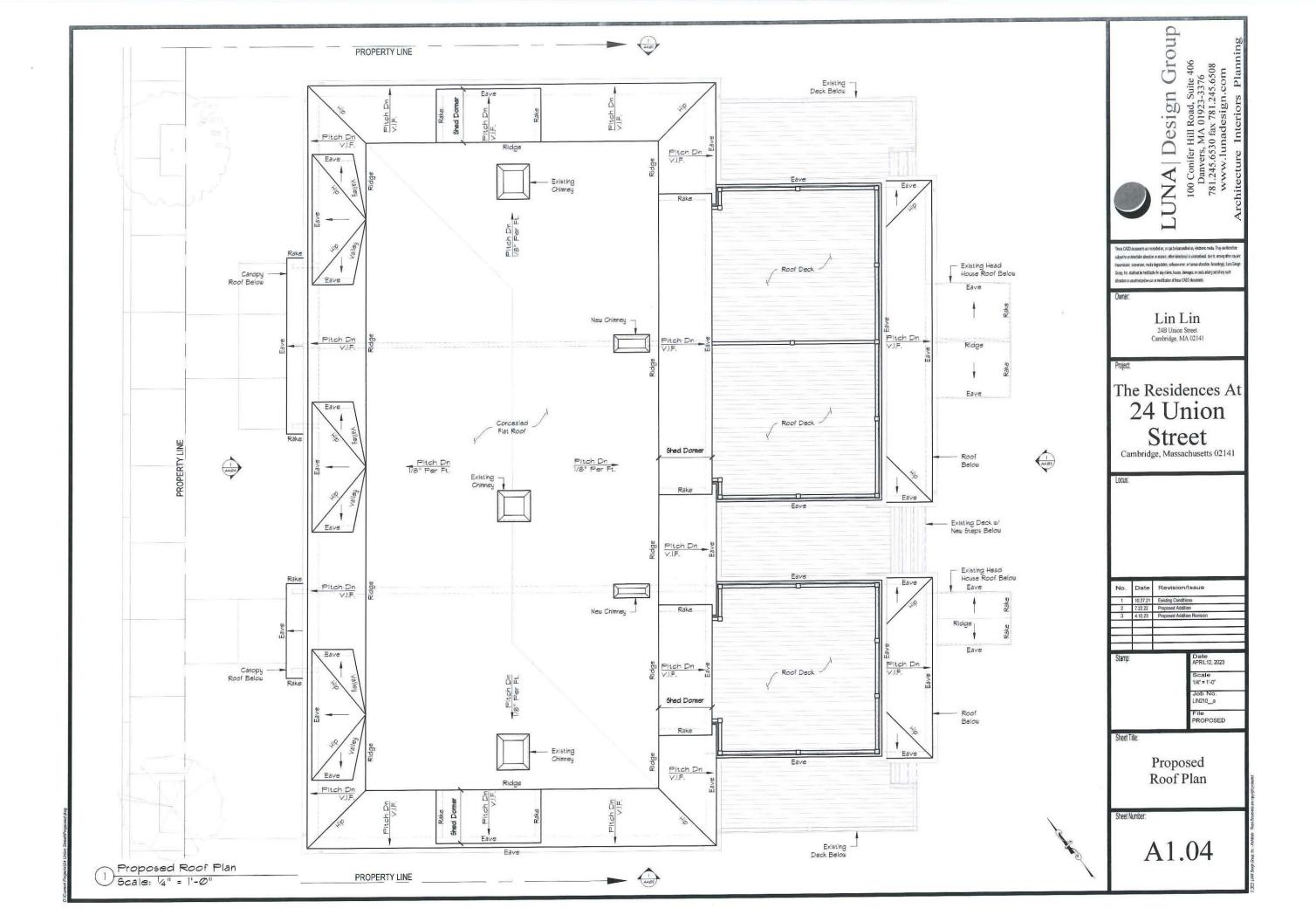
Existing West Elevation
Scale: 1/4" = 1'-0"













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Otaliip.		APRIL12, 2023
		Scale
		1/4" = 1'-0"

Proposed North Elevation

Job No. LIN210_a File PROPOSED

Sheet Number:

A4.01

Proposed North Elevation Scale: 1/4" = 1'-0"





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oramp.		APRIL12, 2023

Proposed South Elevation

Job No. LIN210_a File PROPOSED

A4.02

Proposed South Elevation Scale: 1/4" = 1'-0"



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		Scale

Proposed East Elevation

Job No. LIN210_a File PROPOSED

A4.03

Proposed East Elevation Scale: 1/4" = 1'-0"



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2	-	
3	4.12.23	Proposed Addition Revision

Scale 1/4" = 1'-0" Job No. LIN210_a File PROPOSED

Proposed West Elevation

A4.04

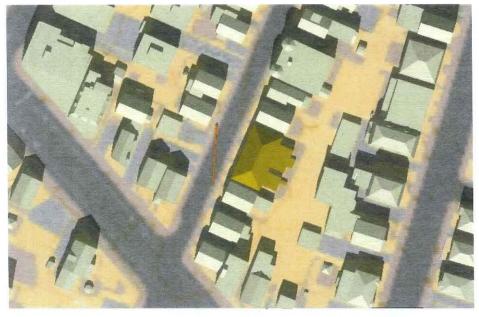
Proposed West Elevation Scale: 1/4" = 1'-0"



Existing Structure: One hour after sunrise – 06:30 EST



Proposed 11/17/22: One hour after sunrise – 06:30 EST



Existing Structure: Midday – 12:00 EST



Proposed 11/17/22: Midday - 12:00 EST



Existing Structure: One hour before sunset – 18:24 EST



Proposed 11/17/22: One hour before sunset – 18:24 EST

Shadow Studies – Vernal/ Autumnal Equinox

Note:

Studies do not include any existing vegetation or topography that will affect the casting of shadows across the ground plane.

Refer to arrow on each study for sun azimuth angle.



24 Union Street

Cambridge, November 17, 2022 MA

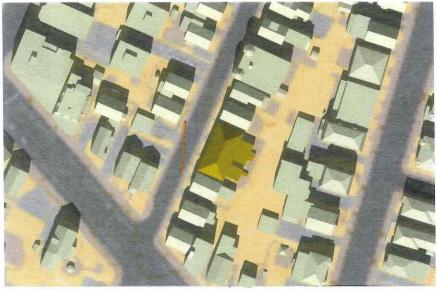




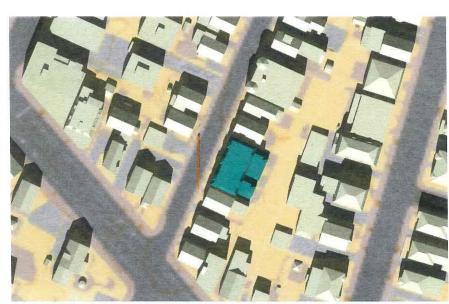
Existing Structure: One hour after sunrise – 06:30 EST



Proposed 03/27/23: One hour after sunrise – 06:30 EST



Existing Structure: Midday – 12:00 EST



Proposed 03/27/23: Midday – 12:00 EST



Existing Structure: One hour before sunset – 18:24 EST



Proposed 03/27/23: One hour before sunset – 18:24 EST

Shadow Studies – Vernal/ Autumnal Equinox

Note:

Studies do not include any existing vegetation or topography that will affect the casting of shadows across the ground plane.

Refer to arrow on each study for sun azimuth angle.



24 Union Street

Cambridge, March 27, 2023 MA

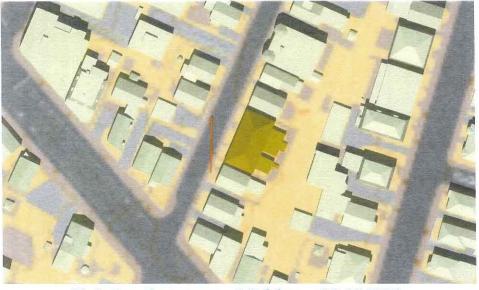




Existing Structure: One hour after sunrise – 05:07 EST



Proposed 11/17/22: One hour after sunrise – 05:07 EST



Existing Structure: Midday – 12:00 EST



Proposed 11/17/22: Midday – 12:00 EST



Existing Structure: One hour before sunset – 18:24 EST



Proposed 11/17/22: One hour before sunset – 18:24 EST

Shadow Studies – Summer Solstice

Note:

Studies do not include any existing vegetation or topography that will affect the casting of shadows across the ground plane. Refer to arrow on each study for sun azimuth angle.



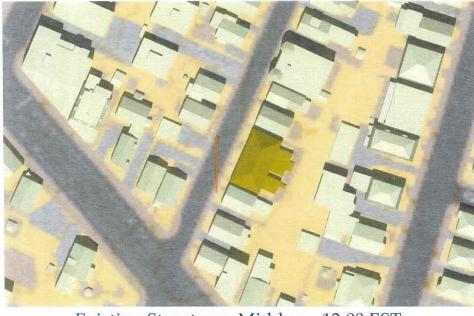




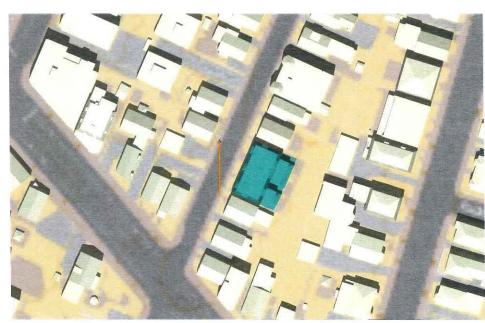
Existing Structure: One hour after sunrise – 05:07 EST



Proposed 03/27/23: One hour after sunrise – 05:07 EST



Existing Structure: Midday – 12:00 EST



Proposed 03/27/23: Midday - 12:00 EST



Existing Structure: One hour before sunset – 18:24 EST



Proposed 03/27/23: One hour before sunset – 18:24 EST

Shadow Studies - Summer Solstice

Note:

Studies do not include any existing vegetation or topography that will affect the casting of shadows across the ground plane.

Refer to arrow on each study for sun azimuth angle.





Cambridge, March 27,2023 MA





Existing Structure: One hour after sunrise – 08:10 EST



Proposed 11/17/22: One hour after sunrise – 08:10 EST



Existing Structure: Midday – 12:00 EST



Proposed 11/17/22: Midday – 12:00 EST



Existing Structure: One hour before sunset – 15:14 EST



Proposed 11/17/22: One hour before sunset – 15:14 EST

Shadow Studies – Winter Solstice

Note:

Studies do not include any existing vegetation or topography that will affect the casting of shadows across the ground plane.

Refer to arrow on each study for sun azimuth angle.







Existing Structure: One hour after sunrise – 08:10 EST



Proposed 03/27/23: One hour after sunrise – 08:10 EST



Existing Structure: Midday – 12:00 EST



Proposed 03/27/23: Midday - 12:00 EST



Existing Structure: One hour before sunset – 15:14 EST



Proposed 03/27/23: One hour before sunset – 15:14 EST

Shadow Studies – Winter Solstice

Note:







Existing Structure: 14:00 EST



Proposed 03/27/23: 14:00 EST

Shadow Studies – Winter Solstice Longest Shadow 14:00

Note:

Studies do not include any existing vegetation or topography that will affect the casting of shadows across the ground plane.

Refer to arrow on each study for sun azimuth angle.



24 Union Street

Cambridge, March 27, 2023 MA

LUNA Design Group

ARCHITECTURE INTERIORS PLANNING



City of Cambridge

MASSACHUSETTS

BOARD OF ZONING APPEAL

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

Japan Board

BZA

POSTING NOTICE - PICK UP SHEET

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

Name:	(Print)	Date: 724/2013
Address:	24 Union St.	· · · · · · · · · · · · · · · · · · ·
Case No	BZA - 188958	
Hearing Date:	4/27/23	*

Thank you, Bza Members

Page 6

1 (6:03 p.m.)2 Sitting Members: Brendan Sullivan, Andrea A. Hickey, 3 Jim Monteverde, and Laura Wernick 4 BRENDAN SULLIVAN: I'm going to call tonight a 5 continued matter, No. 188958 -- 24 Union Street. Mr. Luna? 6 JOSEPH LUNA: Yes, Board. My client has not been 7 able to work through the issues yet with the immediate 8 abutters regarding the property, and what would be an 9 10 acceptable compromise. He and she actually did meet with them beginning 11 of the work, but we are requesting a continuance into next 12 month so we can formulate a new design strategy and have 13 time to present it to the Board. 14 So we sent notice to Ms. Maria Pacheco last week 15 that would be to ask for a time for continuance, but I'm 16 just here to ask for one more month so we can work through 17 these issues. 18 BRENDAN SULLIVAN: All right. The available --19

20

21

22

this is a case heard: Myself -- Brendan Sullivan -- Jim

sat on it. Now, Mr. Marshall is relinquishing his

Monteverde, Andrea Hickey, Laura Wernick and Jason Marshall

1 membership from the Board as of tonight --2 JOSEPH LUNA: Okav. 3 BRENDAN SULLIVAN: -- so that it will only be four 4 members of the original five that will hear this case. 5 There is an option that you can proceed with four members. 6 At that point you would need four affirmative 7 votes or if you wish -- and the law does not require this, 8 but it's a courtesy that the Board extends -- we could 9 empanel another member to be the fifth member. That member 10 would have to review all of the documents up to date and be 11 comfortable that they could hear the case at a further date. 12 So I would ask you, Joseph, if you want to go with 13 four members, or that if you wish that we would empanel a 14 fifth member to hear the case? 15 JOSEPH LUNA: Considering that I've urged my 16 client that we have to make a dramatic change in the design 17 in order to meet the concerns of the neighbors and the Board 18 as a whole, it would essentially be presenting almost a new 19 design. 20 So that being the case, I would like to include a

BRENDAN SULLIVAN: All right. So the first

21

22

new member on this.

```
available date would be April 27. So may I ask the other
 1
    members of the Board, Jim Monteverde are you available on
 2
    the twenty-seventh of April?
 3
               JIM MONTEVERDE: Yes, I am.
 4
              BRENDAN SULLIVAN: Andrea Hickey, would be
 5
 6
    available?
              ANDREA HICKEY: I need one moment to check, Mr.
 7
 8
    Chair.
              BRENDAN SULLIVAN: Laura, I'll ask you the same
 9
10
    question.
              LAURA WERNICK: Yeah. I'm just -- I am available
11
12
    on the twenty-second.
              BRENDAN SULLIVAN: Okay.
13
              ANDREA HICKEY: Yes. I am available on the
14
15
    twenty-seventh.
              BRENDAN SULLIVAN: You are available?
16
              ANDREA HICKEY: Yes.
17
              BRENDAN SULLIVAN: Okay. And so, what I will do,
18
    Joe, is I will continue this matter to April 27, 2023 at
19
    6:00 p.m. --
20
              JIM MONTEVERDE: Okay.
21
              BRENDAN SULLIVAN: -- on the condition that the
22
```

1 petitioner, you as representative, change the posting sign to reflect the new date of April 27, 2023 and the time of 2 3 6:00 p.m. 4 JOSEPH LUNA: Okay. 5 BRENDAN SULLIVAN: Any new decision, plans, 6 supporting statements, dimensional forms be in the file by 7 5:00 p.m. on the Monday prior to the April 27, 2023 meeting. 8 Now, in the interim, we will reach out to some 9 other members of the Board to see their availability on the 10 twenty-seventh and ask if someone's available if they will 11 then read the transcripts and join us as a fifth member on 12 that particular night. 13 JOSEPH LUNA: Okay. 14 BRENDAN SULLIVAN: So that's -- we're not 100 15 percent certain of that, but we will put it down for the twenty-seventh. And hopefully, again, this will be the last 16 17 continuance on this matter. 18 JOSEPH LUNA: Okay. Thank you. 19 BRENDAN SULLIVAN: So on the matter, then to -- on 20 the motion, then, to continue this matter to April 27, Jim 21 Monteverde?

JIM MONTEVERDE: In favor.

22

BRENDAN SULLIVAN: Andrea Hickey? ANDREA HICKEY: Yes, in favor. BRENDAN SULLIVAN: Laura Wernick? LAURA WERNICK: In favor. BRENDAN SULLIVAN: And Brendan Sullivan yes. [All vote YES] BRENDAN SULLIVAN: Four affirmative votes; this matter is continued to April 27, 2023 at 6:00 p.m. See you then, Joe. JOSEPH LUNA: All right. I appreciate your help. Thank you very much. Have a good evening.

The Residences At

24 Union Street Cambridge, Massachusetts 02141

TYPICAL SYMBOLS:

Revision Designation

─DRAWING NO. Title Sheet Earth Exterior Elevation Designation Abbreviations Acoustic Adjustable Aluminum Anchor **Graphic Symbols Gravel Fill** -DRAWING NO. **Drawing List** Laminated Veneer Lumber Lavatory Medium Density Fiberboard Medium Density Overlay **Building Section Designation** Bottom of Board Board Building Block Beam Bottom Catch Basin Cast in Place Control Joint Concrete Masonry Unit Clean Out Counter Top Cabinet Cement Ceramic Ceiling Clear Column Composition Concrete Construction Manhole Micro-Lam Masonry Opening Manufacturer Concrete SP-1.01 Existing & Proposed Site Plan DRAWING NO.-Wall Section Designation **Existing Basement Plan** EC-1.00 EC-1.01 Existing First Floor Plan Not In Contract Nominal On Center **Enlarged Detail Designation** Concrete Masonry Unit EC1.02 Existing Second Floor Plan Plastic Laminate Parallel Strand Lumber Pressure Treated -SHEET NO. EC-1.03 **Existing Attic Plan** -DRAW<u>I</u>NG NO. Stone EC-1.04 **Existing Roof Plan Detail Section Designation** EC-4.01 **Existing North Elevation** EC-4.02 **Existing South Elevation** Spot Elevation Designation EC-4.03 **Existing East Elevation** Detail Diameter Diagonal Dimension Dispenser Down Deep Drawing Each Face Expansion Joint Edge of Refrigerator Reinforced Required Resistant Retaining Aluminum REFRIC REINF. RES. REM. S.S.V. ED. S.S.V. ED DIA. DIAG. DIM. DISP. DN. DP. DWG. E.J. E.J. Existing West Elevation OO AO OO SHEET NO. -DRAWING NO. Interior Elevation Designation Steel Room Shelf and Pole Stainless Steel Sheet Vinyl Schedule A-1.00 Proposed Basement Plan Proposed First Floor Plan A-1.01 Wood-Rough Eage of Each Way Each Electrical ... Elevation Enamel Equal Equipment Existing Exterior Floor Drain Face of Window Type Designation Section Sheet Similar Specification Square Standard Steel A-1.02 Proposed Second Floor Plan [A']TYPE EAL. ELEV., ELEV., ENAM. EQUIP. EXIST. F.O. F.DN. FIN. FIN. FLUOR FT.G. GALV. GGEN. GYP. A-1.03 Proposed Third Floor Plan Wood-Blocking A-1.04 Proposed Roof Plan -DOOR NO. Steel Structural Suspended Treads Top and Bottom Tongue and Groove Top of Top of Concrete Telephone Door Type Designation A-4.01 Proposed North Elevation LOBBY ROOM NAME Plywood T.& B. T.&G. T.O. C. TEL. THRU U.O. V.C. V.E. V.E. W.P. W.W.M W/ WD. A-4.02 Proposed South Elevation Face of Foundation Wall Foundation Finish Floor Fluorescent Room Designation ROOM NUMBER Proposed East Elevation A-4.03 Plywood-M.D.O. Telephone Through Typical Unless Otherwise Noted A-4.04 **Proposed West Elevation** Frame Feet Footing General Contractor -WALL TYPE Wall Type Designation Wood-Finish Vinyl Composition Tile Verify In Field Vertical General Co Gauge Galvanized General Glass Grout Gypsum High Head Hardwood Horizontal -FLOOR/CEILING Floor/Ceiling Assembly Wide Water Closet Wide Flange Waterproof **Batt Insulation** ASSEMBLY TYPE Designation Waterproof Woven Wire Fabric Welded Wire Mesh With Wood Weight -COLUMN LINE Rigid Insulation DESIGNATION Column Grid Line Designation Gypsum Wallboard

TYPICAL GRAPHIC SYMBOLS:

TYPICAL ABBREVIATIONS:

NA Design Ground Doubles Hill Road, Suite 406
Danvers, MA 01923-3376

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Project:

The Residences At 24 Union Street

Cambridge, Massachusetts 02141

Locus:

LIST OF DRAWINGS:

-AREA of REVISION

REVISION NO.

Date	Revision/Issue
10.27.21	Existing Conditions
7.22.22	Proposed Addition
4.12.23	Proposed Addition Revision
	10.27.21 7.22.22

Stamp:

Date
APRIL12, 2023

Scale
N.T.S.

Job No.
LIN210_a

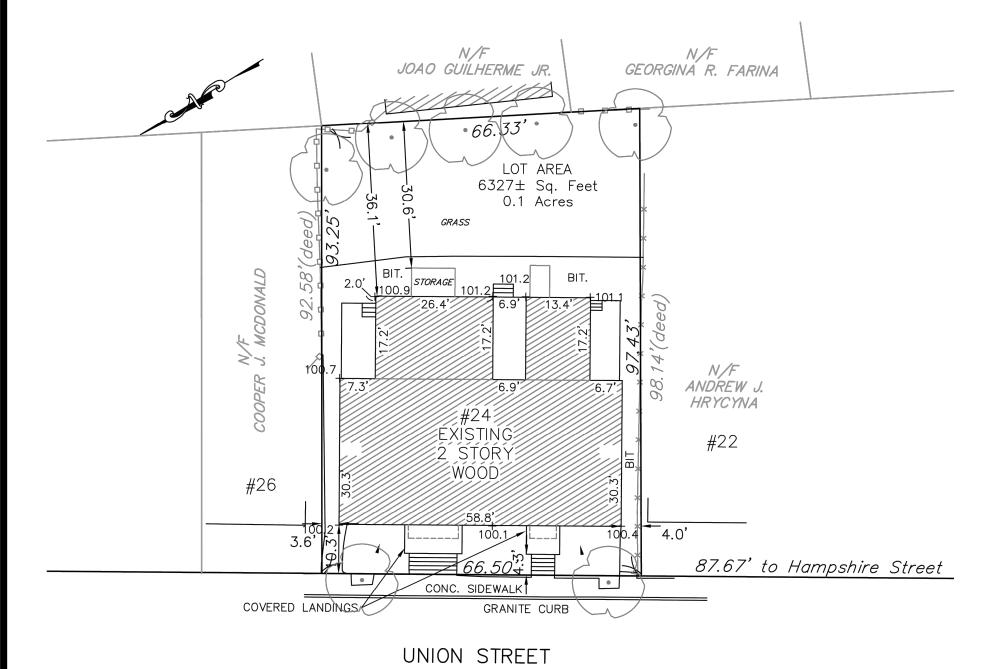
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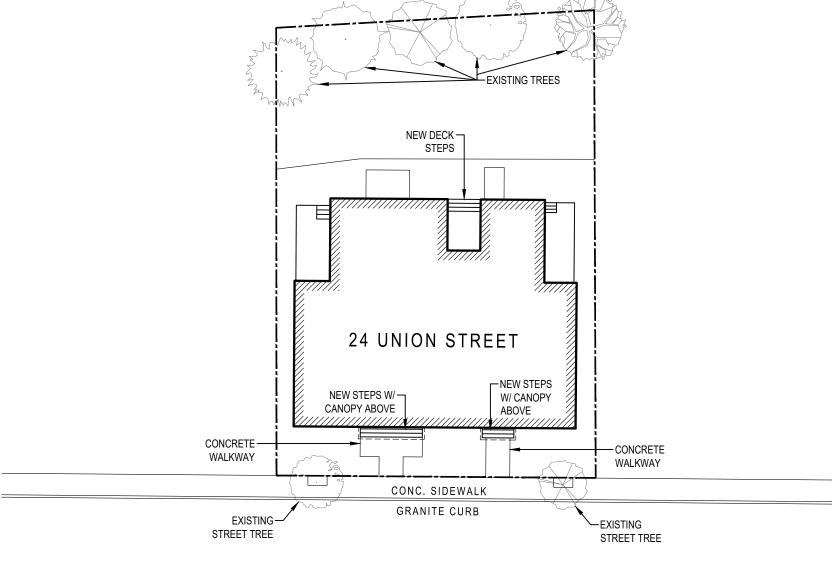
Sheet Title:

Title Sheet

Sheet Number:

T1.00





UNION STREET

Existing Site Plan

Scale: 1" = 20'-0"

Proposed Site Plan

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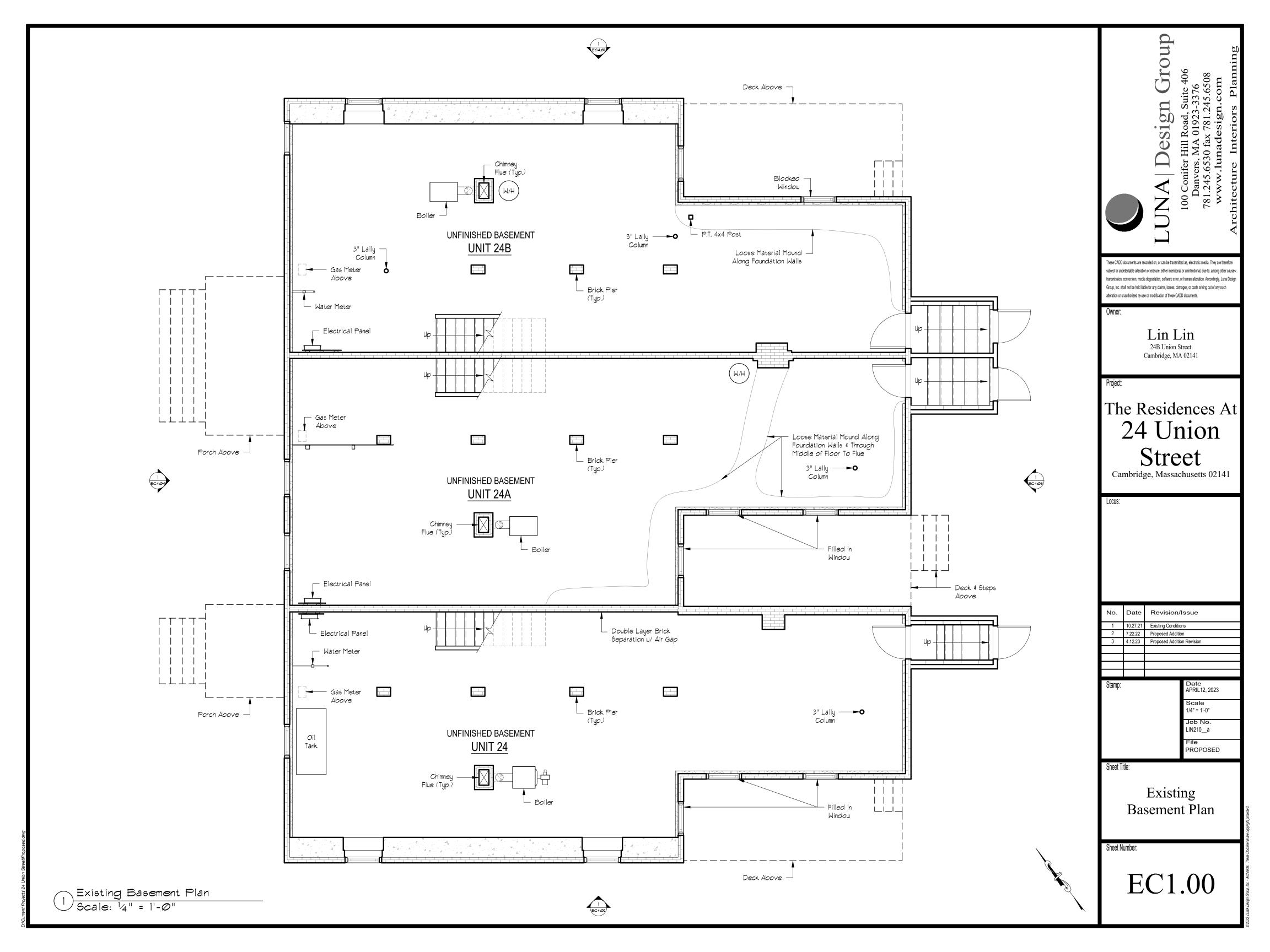
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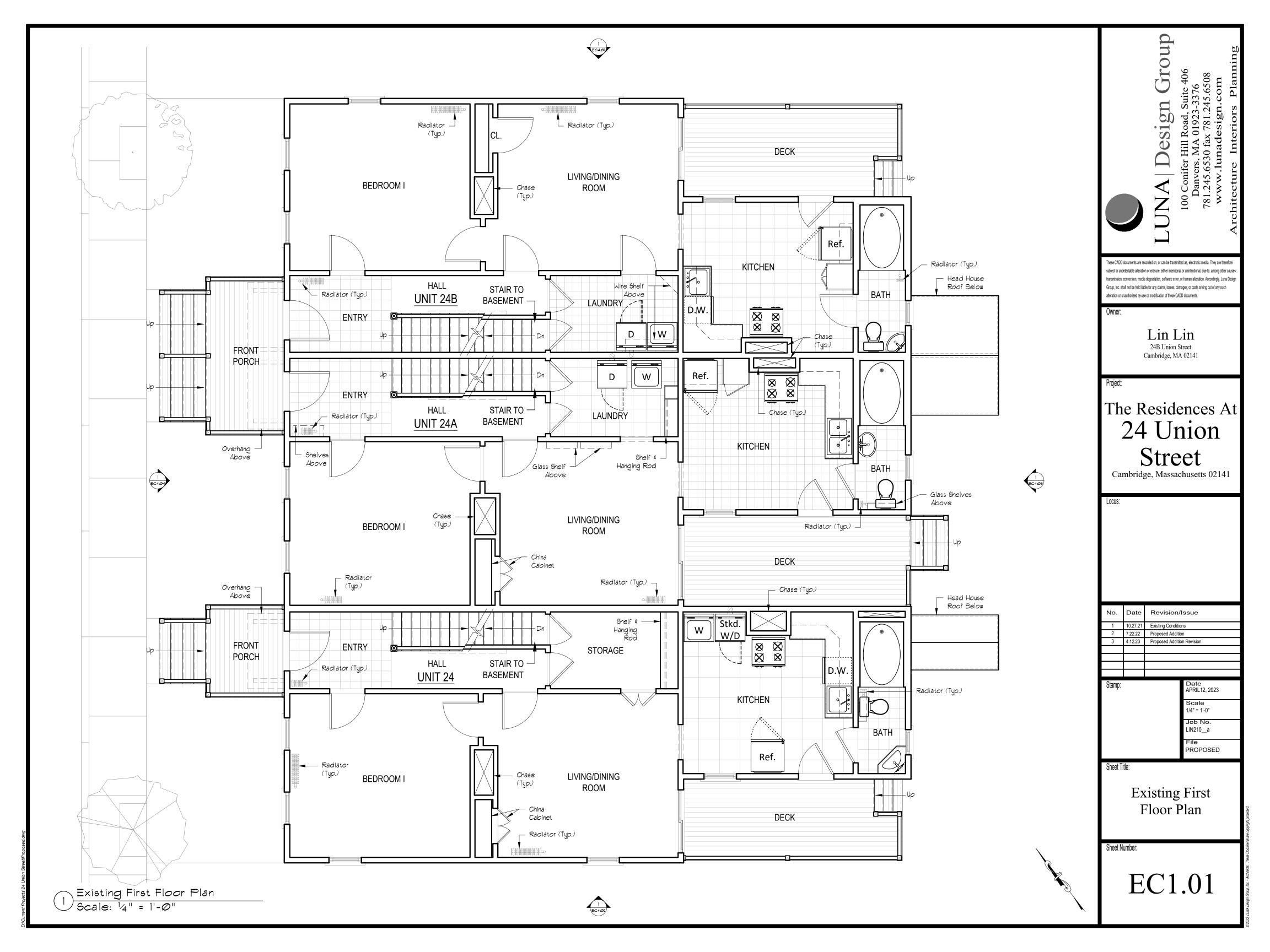
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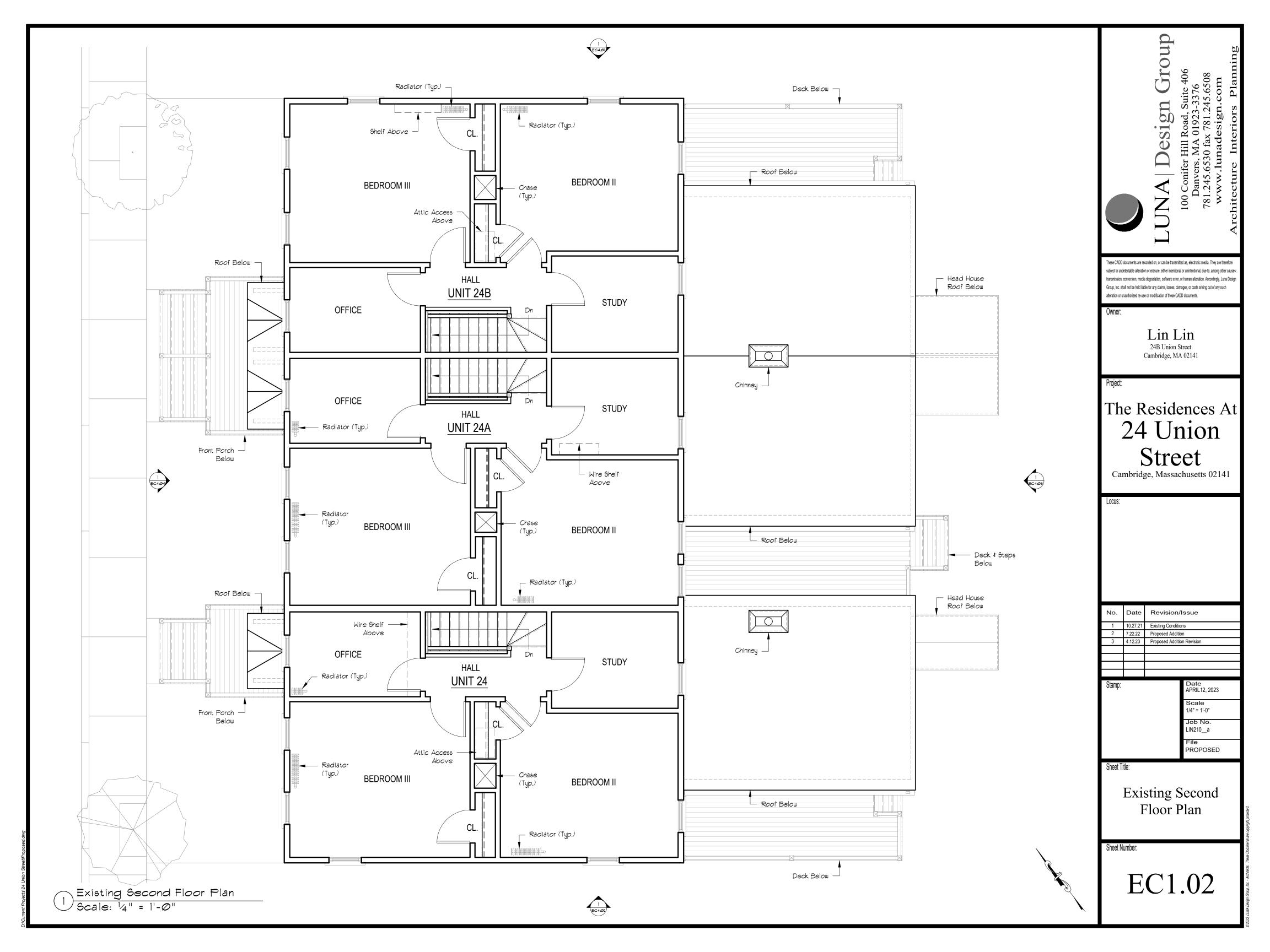
Existing & Proposed Site Plan

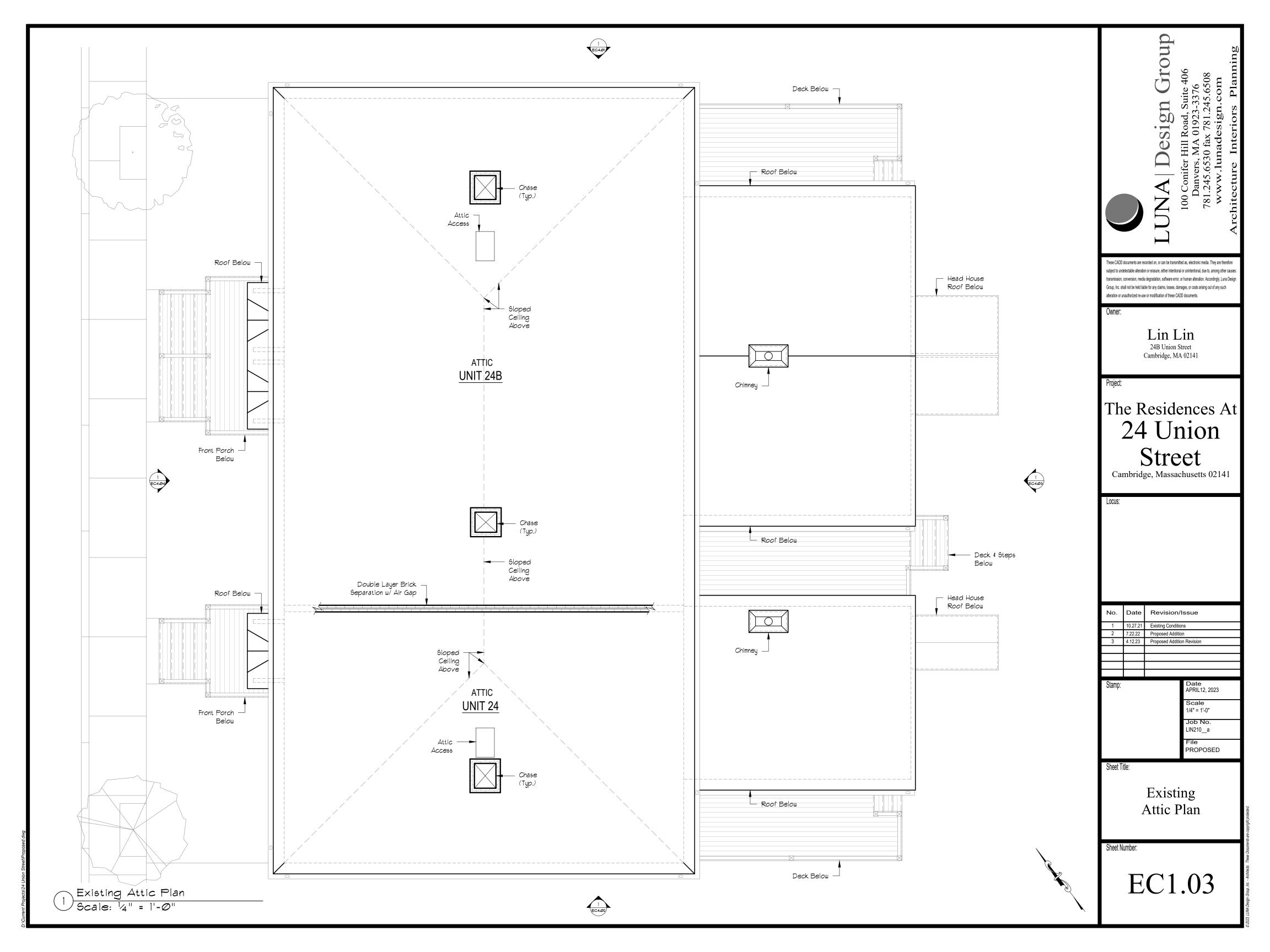
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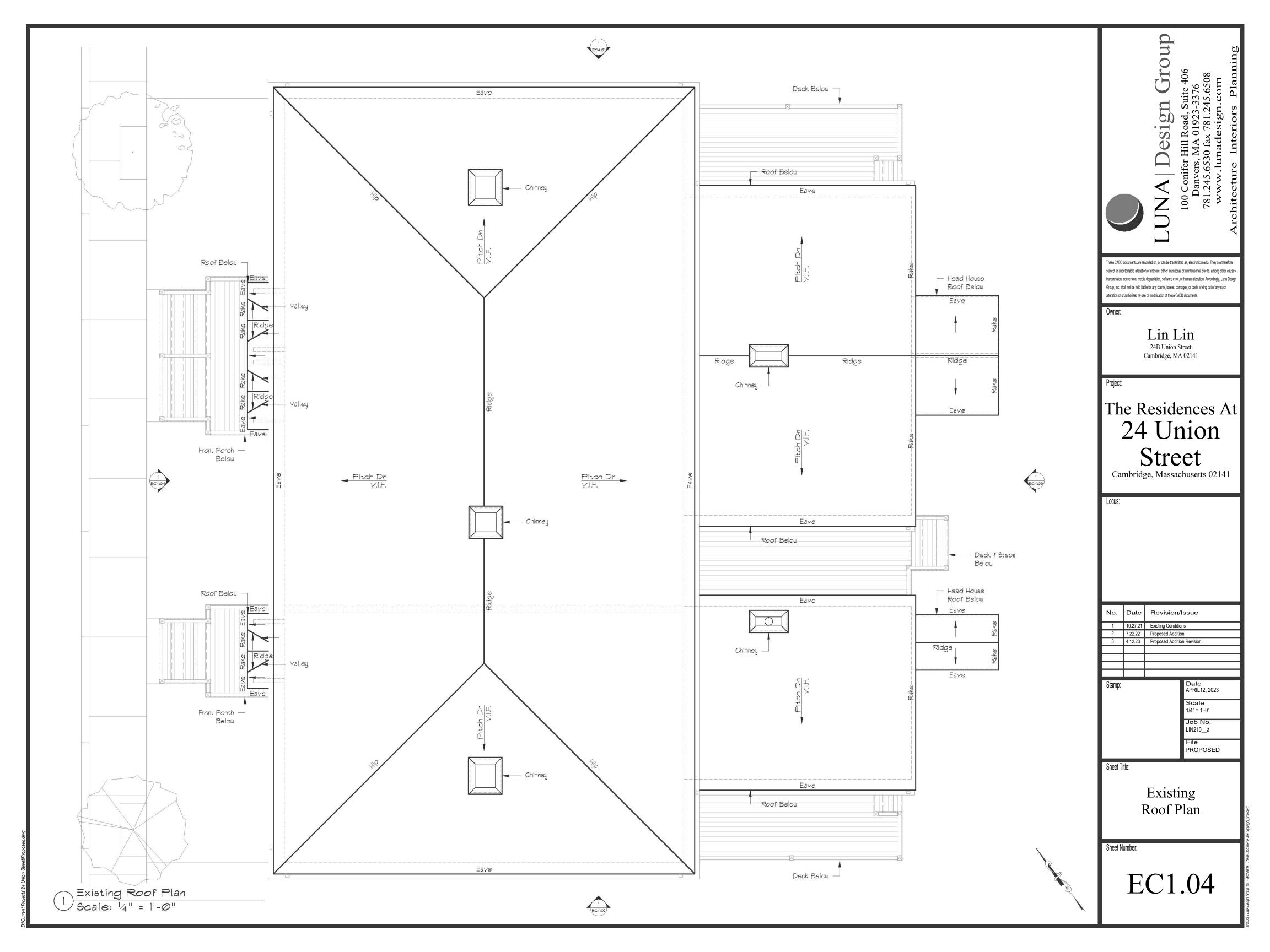
SP1.01

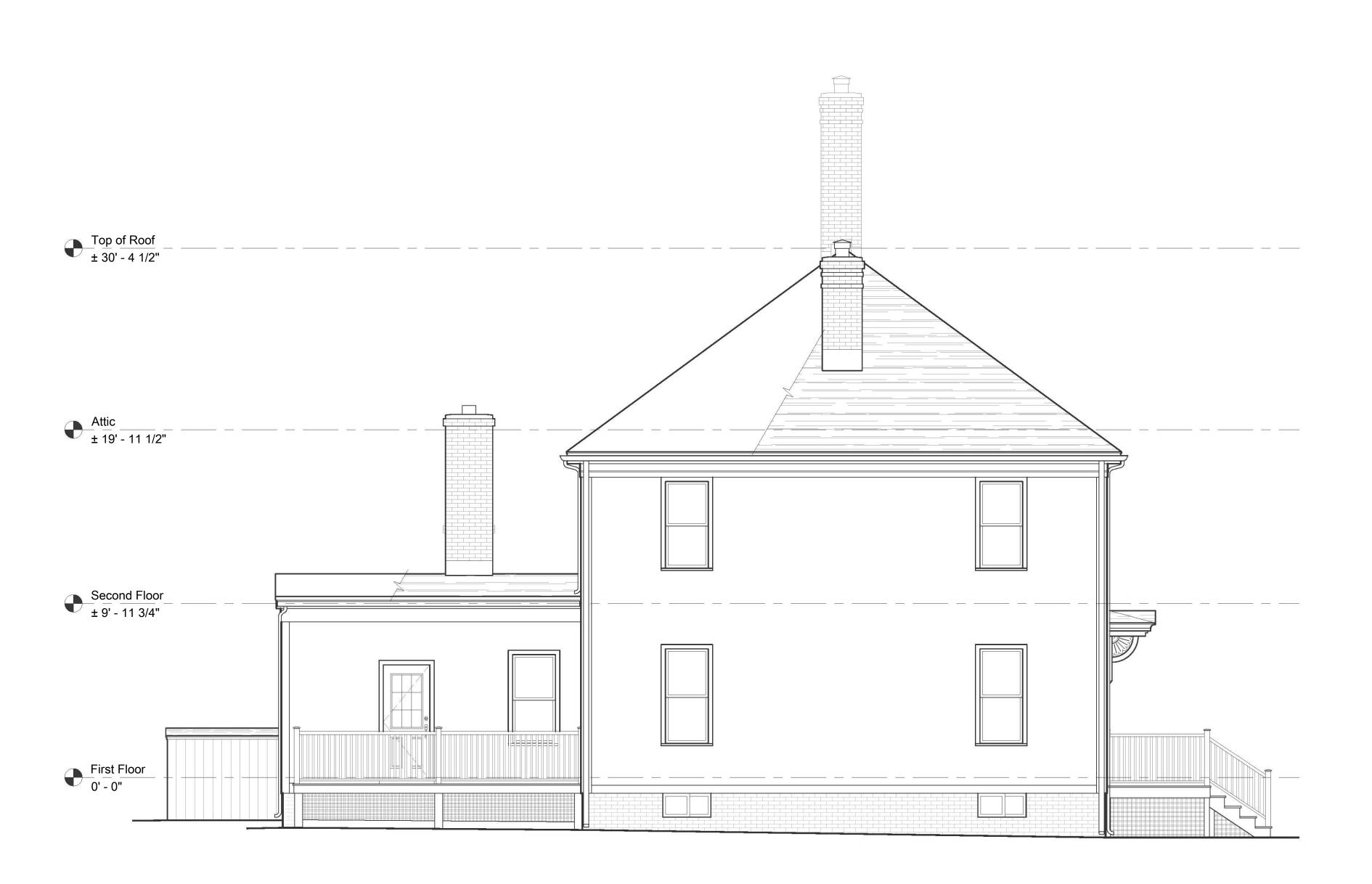












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Existing North Elevation

Sheet Number:

EC4.01

Existing North Elevation

Scale: $\frac{1}{4}$ " = $\frac{1}{-0}$ "



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Date APRIL12, 2023

File PROPOSED

Existing South Elevation

Sheet Number:

EC4.02

Existing South Elevation

Scale: $\frac{1}{4}$ " = 1'-0"



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The Residences At 24 Union Street
Cambridge, Massachusetts 02141

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Date APRIL12, 2023 Scale 1/4" = 1'-0" Job No.

Job No. LIN210_a File PROPOSED

Sheet 1it

Existing East Elevation

Sheet Number:

EC4.03

Existing East Elevation

Scale: 1/4" = 1'-0"



NA Design Group

LUNA Design 100 Conifer Hill Road Danvers, MA 0192 781.245.6530 fax 781 www.lunadesign

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The Residences At 24 Union Street

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Scale
1/4" = 1'-0"

Job No.
LIN210_a

File
PROPOSED

Date APRIL12, 2023

Sheet Tit

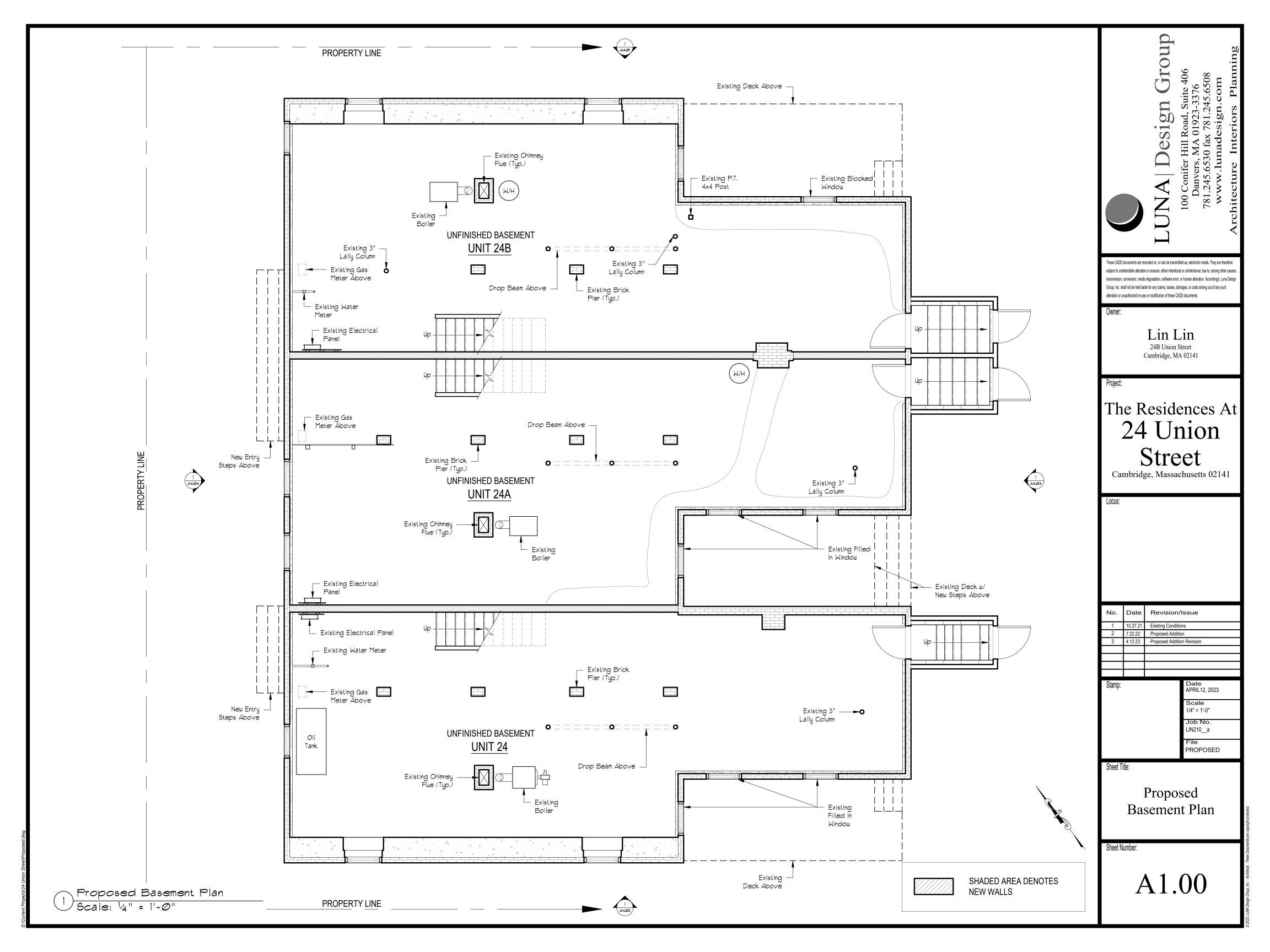
Existing West Elevation

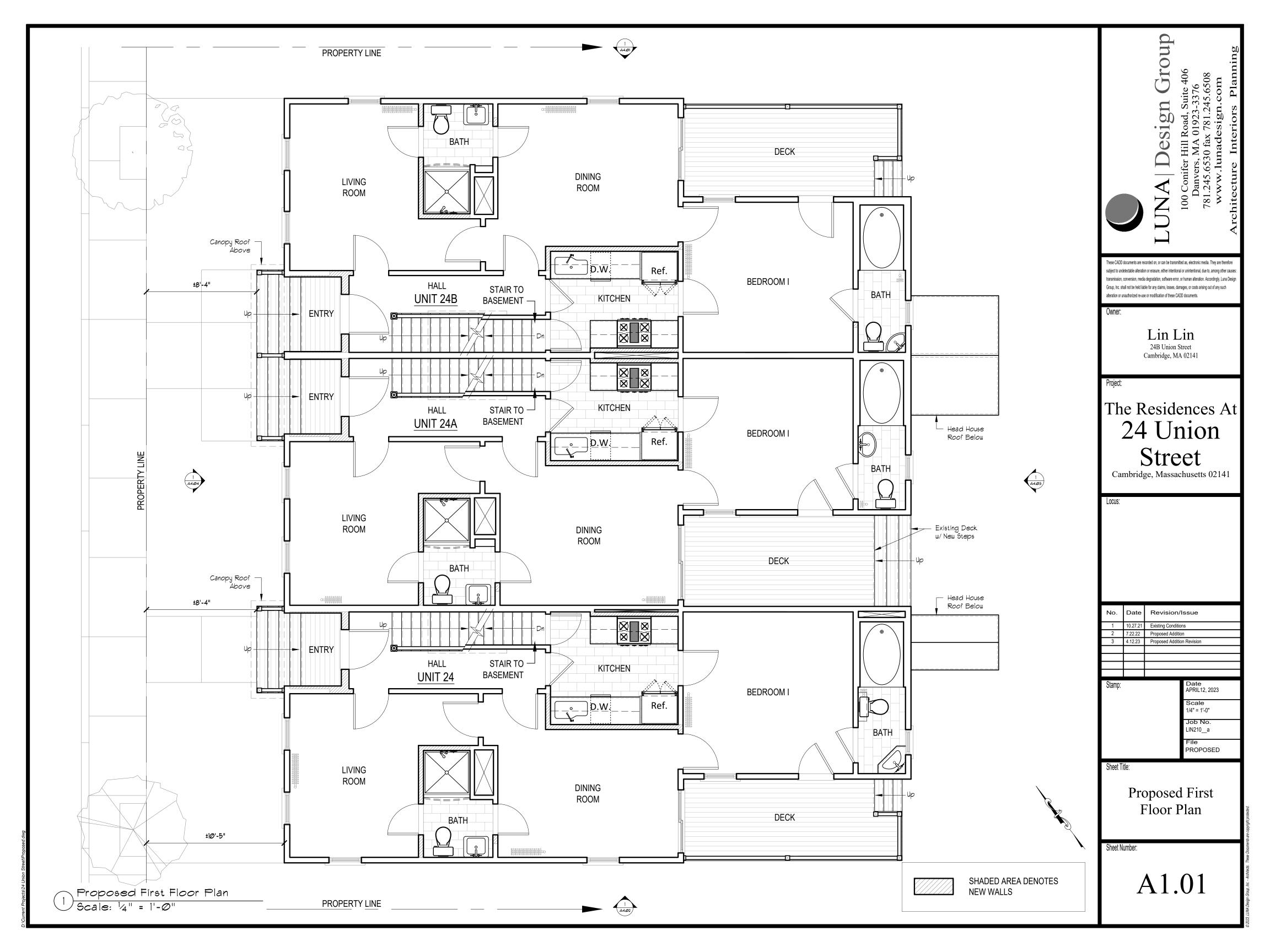
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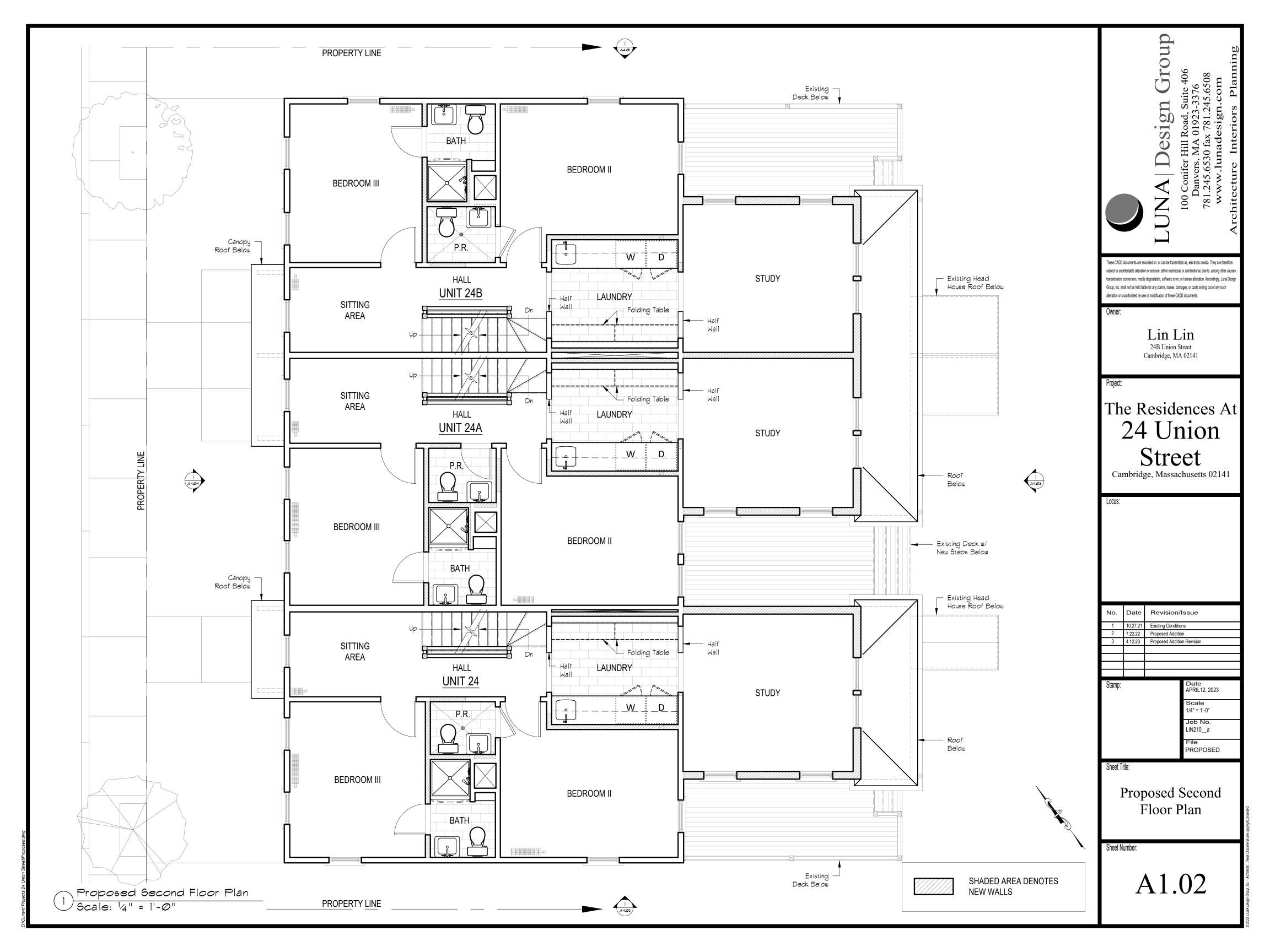
EC4.04

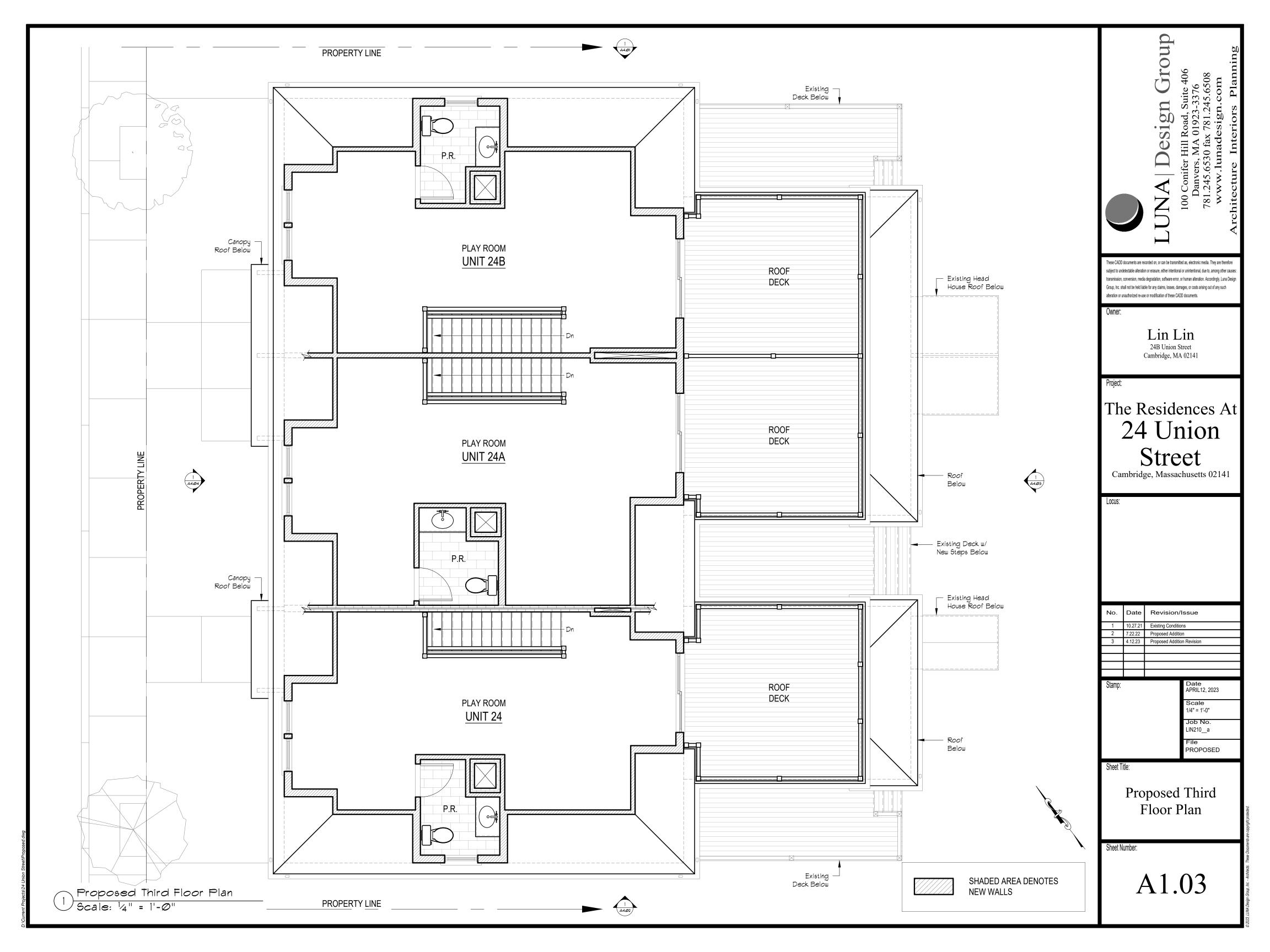
Existing West Elevation

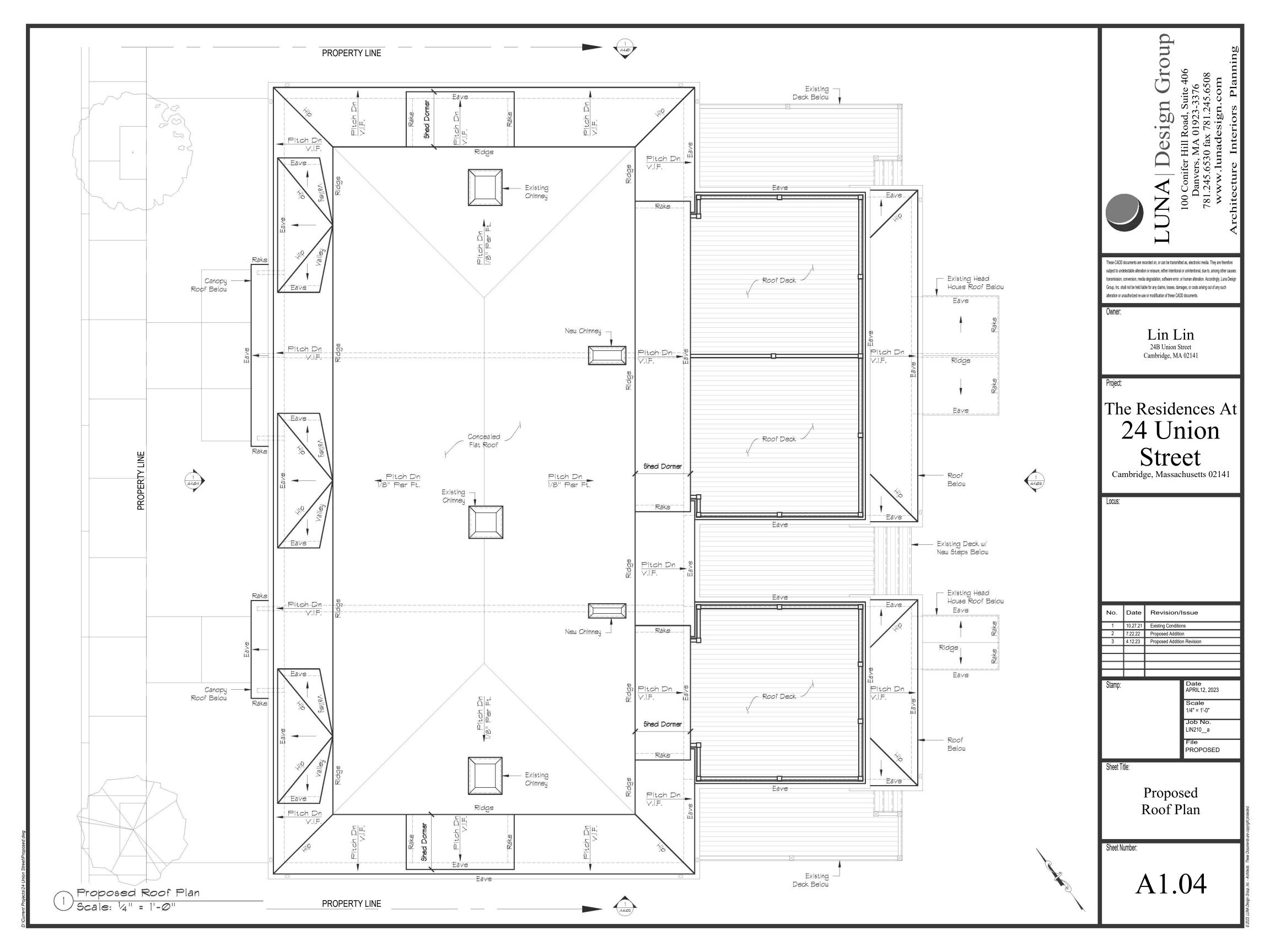
Scale: $\frac{1}{4}$ " = 1'-0"













Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition
3	4.12.23	Proposed Addition Revision
Stamp:		Date APRIL12, 2023

Job No. LIN210_a File PROPOSED

Proposed North Elevation

Sheet Number:

A4.01

Proposed North Elevation

Scale: 1/4" = 1'-0"



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition
3	4.12.23	Proposed Addition Revision
		_

Date APRIL12, 2023 File PROPOSED

Proposed South Elevation

Sheet Number:

A4.02

Proposed South Elevation

Scale: 1/4" = 1'-0"



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition
3	4.12.23	Proposed Addition Revision
01		1 Dete

Date APRIL12, 2023 Scale 1/4" = 1'-0"

Job No. LIN210_a File PROPOSED

Proposed East Elevation

Sheet Number:

A4.03

Proposed East Elevation

Scale: 1/4" = 1'-0"



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|LUNA|Desig |LUNConiferHillRoad,
Danvers, MA 01923

subject to undetectable alteration or erasure, either intentional or unintentional, due to, among other causes: transmission, conversion, media degradation, software error, or human alteration. Accordingly, Luna Design Group, Inc. shall not be held liable for any claims, losses, damages, or costs arising out of any such alteration or unauthorized re-use or modification of these CADD documents.

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Lin Lin 24B Union Street Cambridge, MA 02141

Projec

The Residences At
24 Union
Street
Cambridge, Massachusetts 02141

Locus:

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition
3	4.12.23	Proposed Addition Revision
,		
		_

Stamp

Date APRIL12, 2023 Scale 1/4" = 1'-0" Job No. LIN210_a

File PROPOSED

Sheet Tit

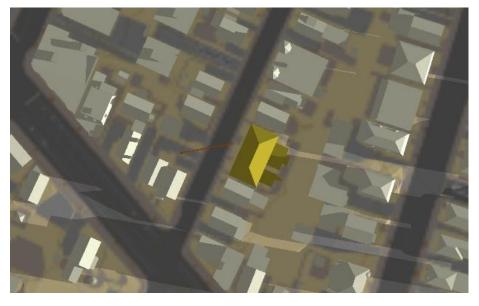
Proposed West Elevation

Sheet Number:

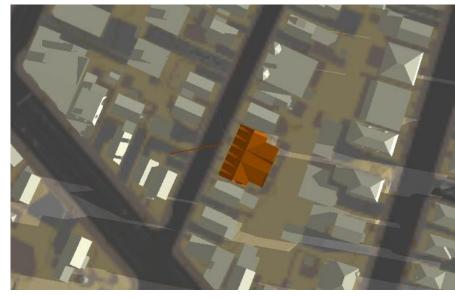
A4.04

Proposed West Elevation

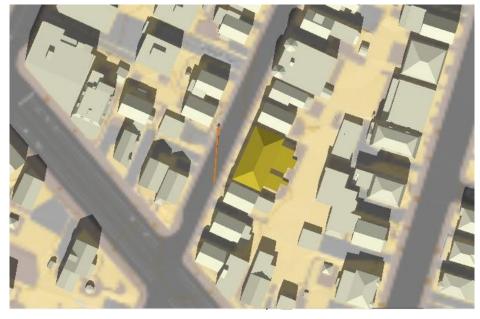
Scale: 1/4" = 1'-0"



Existing Structure: One hour after sunrise – 06:30 EST



Proposed 11/17/22: One hour after sunrise – 06:30 EST



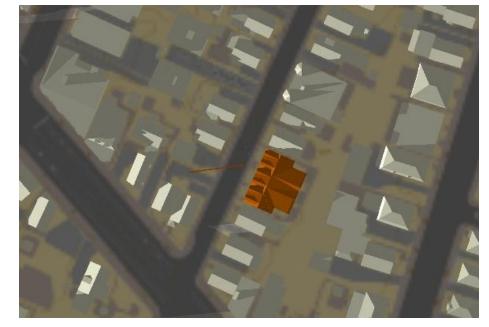
Existing Structure: Midday – 12:00 EST



Proposed 11/17/22: Midday – 12:00 EST



Existing Structure: One hour before sunset – 18:24 EST



Proposed 11/17/22: One hour before sunset – 18:24 EST

Shadow Studies – Vernal/ Autumnal Equinox

Note:

Studies do not include any existing vegetation or topography that will affect the casting of shadows across the ground plane.

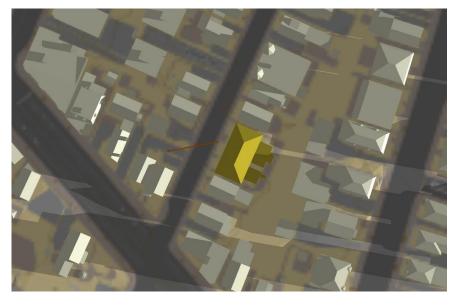
Refer to arrow on each study for sun azimuth angle.



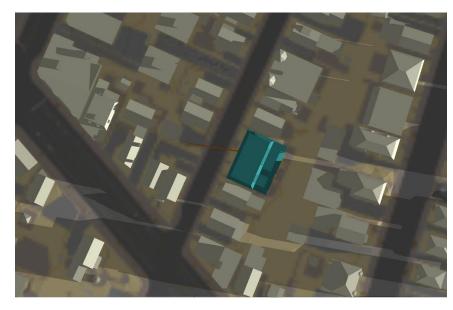
24 Union Street

Cambridge, November 17, 2022 MA





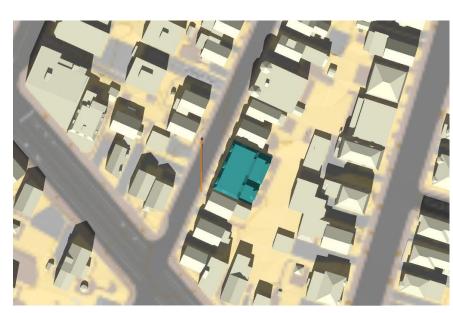
Existing Structure: One hour after sunrise – 06:30 EST



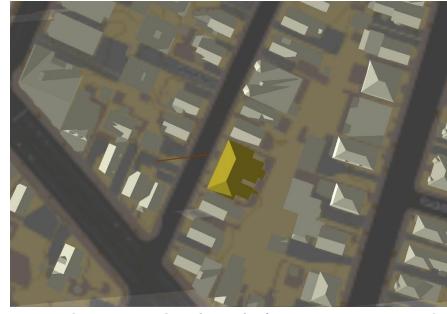
Proposed 03/27/23: One hour after sunrise – 06:30 EST



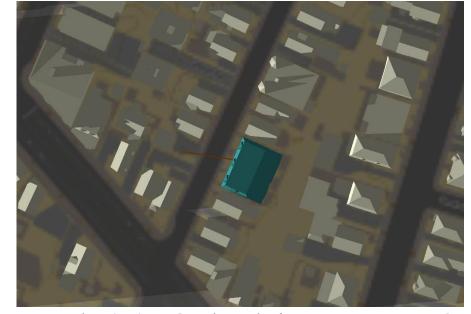
Existing Structure: Midday – 12:00 EST



Proposed 03/27/23: Midday – 12:00 EST



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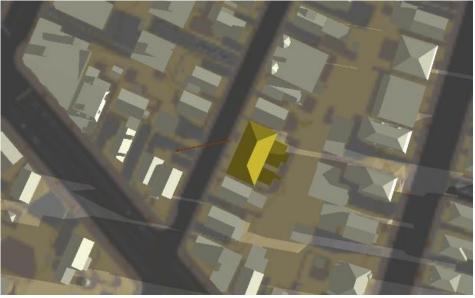
Refer to arrow on each study for sun azimuth angle.



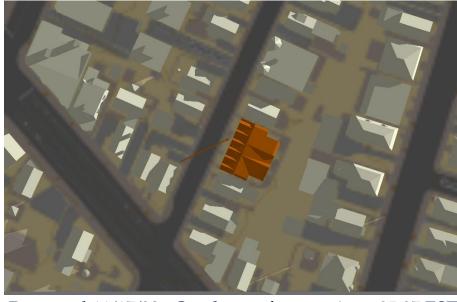
24 Union Street

Cambridge, March 27, 2023 MA

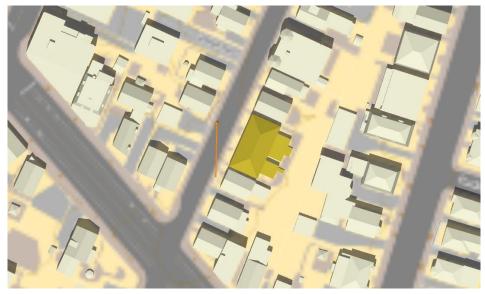




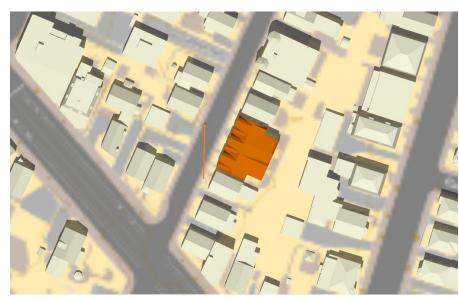
Existing Structure: One hour after sunrise – 05:07 EST



Proposed 11/17/22: One hour after sunrise – 05:07 EST



Existing Structure: Midday – 12:00 EST



Proposed 11/17/22: Midday – 12:00 EST



Existing Structure: One hour before sunset – 18:24 EST



Proposed 11/17/22: One hour before sunset – 18:24 EST

Shadow Studies – Summer Solstice

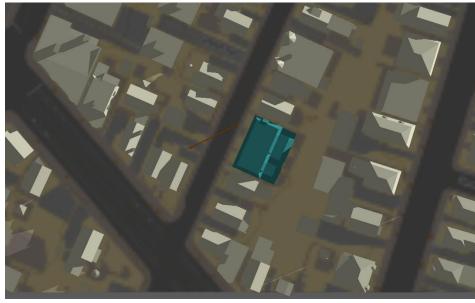
Note



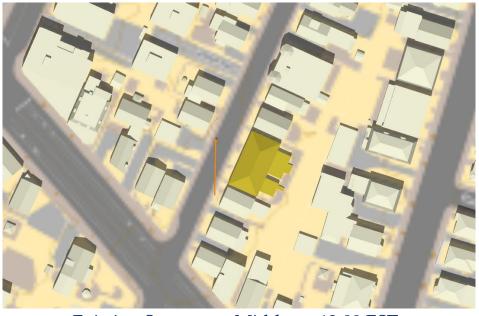




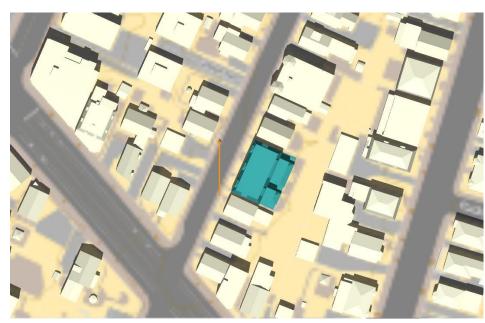
Existing Structure: One hour after sunrise – 05:07 EST



Proposed 03/27/23: One hour after sunrise – 05:07 EST



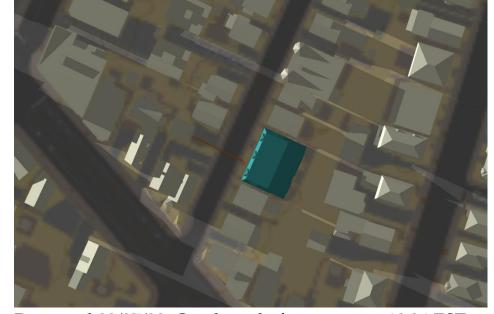
Existing Structure: Midday – 12:00 EST



Proposed 03/27/23: Midday – 12:00 EST



Existing Structure: One hour before sunset – 18:24 EST



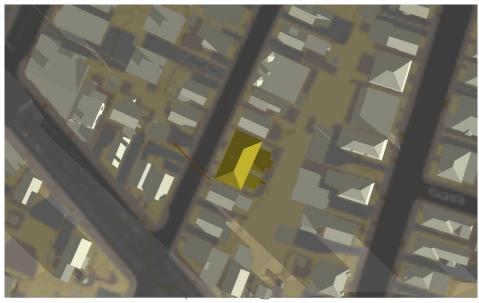
Proposed 03/27/23: One hour before sunset – 18:24 EST

Shadow Studies – Summer Solstice

Note:



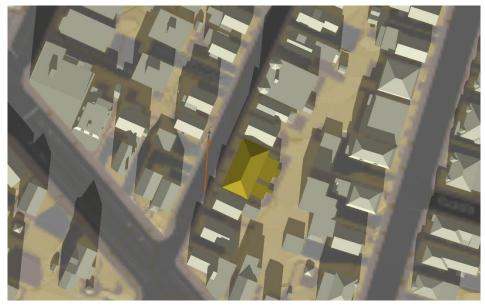




Existing Structure: One hour after sunrise – 08:10 EST



Proposed 11/17/22: One hour after sunrise – 08:10 EST



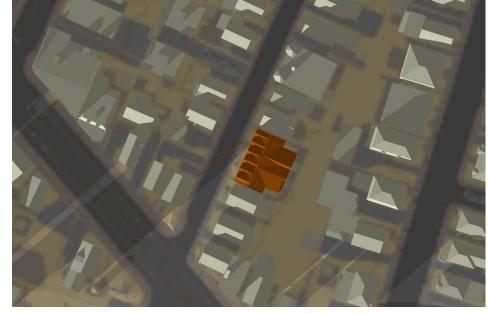
Existing Structure: Midday – 12:00 EST



Proposed 11/17/22: Midday – 12:00 EST



Existing Structure: One hour before sunset – 15:14 EST



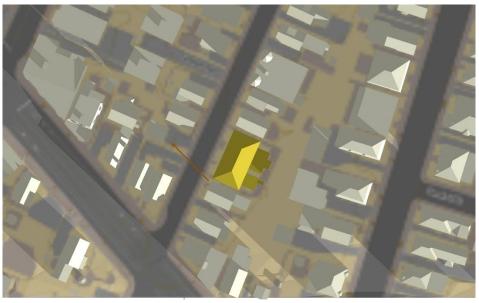
Proposed 11/17/22: One hour before sunset – 15:14 EST

Shadow Studies – Winter Solstice

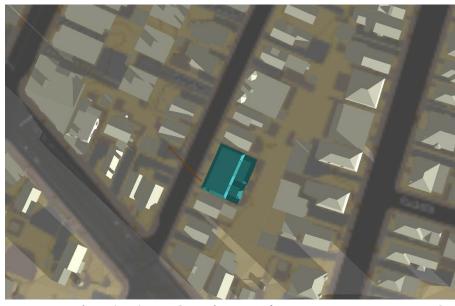
Note:







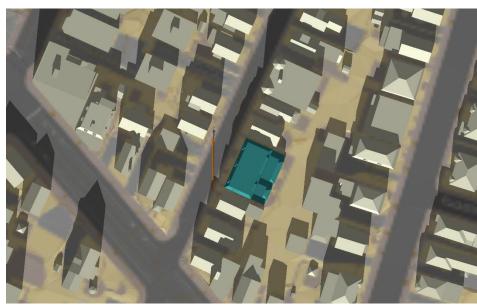
Existing Structure: One hour after sunrise – 08:10 EST



Proposed 03/27/23: One hour after sunrise – 08:10 EST



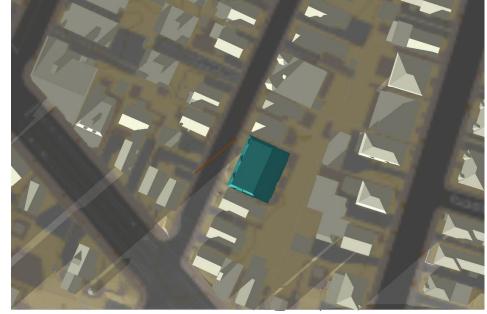
Existing Structure: Midday – 12:00 EST



Proposed 03/27/23: Midday – 12:00 EST



Existing Structure: One hour before sunset – 15:14 EST



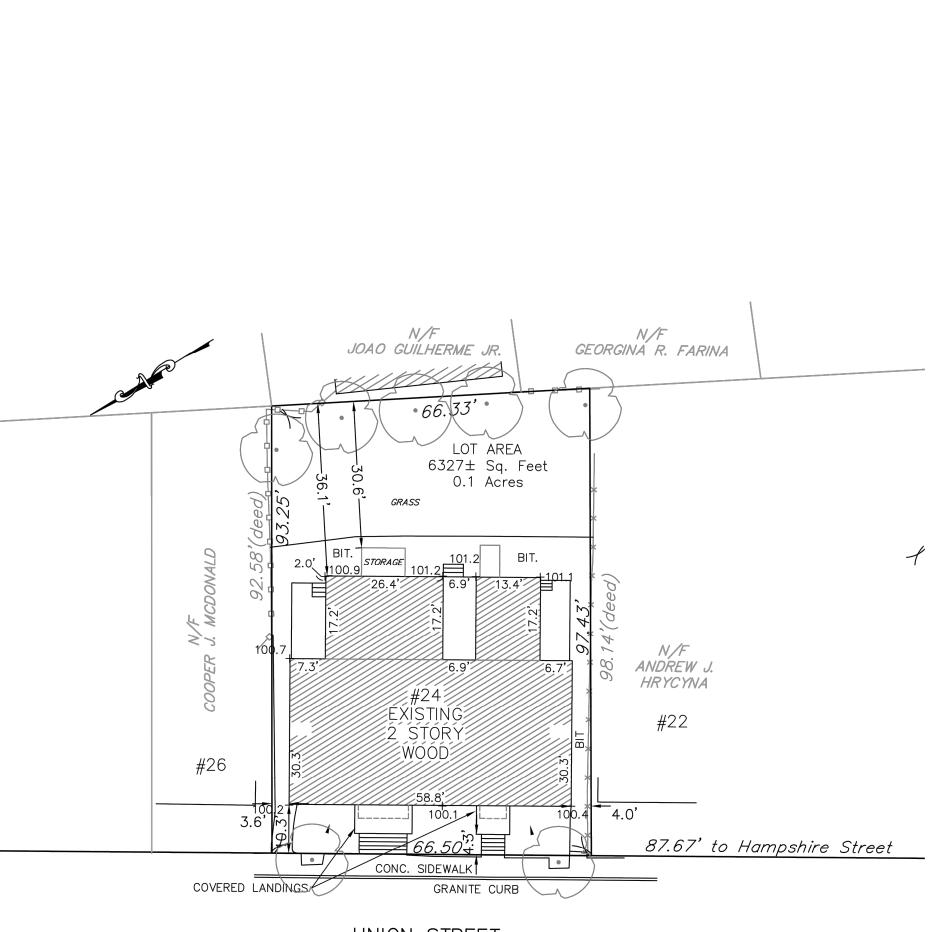
Proposed 03/27/23: One hour before sunset – 15:14 EST

Shadow Studies – Winter Solstice

Note:







UNION STREET

MICHAEL P. CLANCY NO. 49621

PLOT PLAN 24 UNION STREET

CAMBRIDGE, MA.

SCALE: 1"=20' OCTOBER 5, 2021

C & G SURVEY COMPANY 37 JACKSON ROAD SCITUATE, MA. 02066

1-877-302-8440 METERS

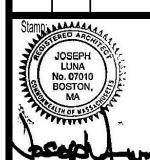
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Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street

Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	12.23.21	Proposed
3	12.28.21	Bathroom & Laundry/Wet Bar Revisions
4	1.21.22	Kitchen & Chase Revisions



Date JANUARY 21, 2022 1" = 20'-0"

LIN210__a

Existing Plot Plan

Sheet Number:

SP1.01

NOTES:

1. ZONING CLASSIFICATION - C-1

PREPARED FOR: LIN LIN

24 UNION STREET CAMBRIDGE, MA. 02141

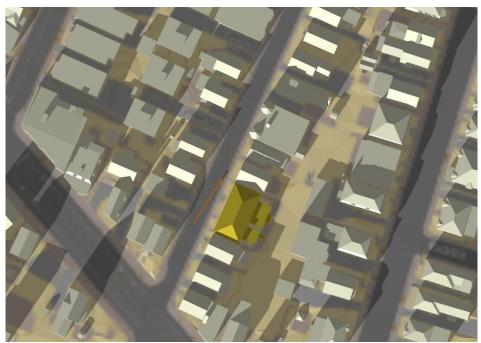
2. LOCUS DEED:
MIDDLESEX REGISTRY OF DEEDS BOOK 68506 PAGE 127

3. PLAN REFERENCES:

MIDDLESEX REGISTRY OF DEEDS LAND COURT PLAN 6816A

4. ASSESSORS PARCEL ID: 79-59

DATE OF SURVEY NOVEMBER 2019







Proposed 03/27/23: 14:00 EST

Shadow Studies – Winter Solstice Longest Shadow 14:00

Note:





Date: 04/12/2023

BZA Application Form

DIMENSIONAL INFORMATION

 Applicant:
 Lin Lin

 Present Use/Occupancy:
 Multi-Family Townhouse

Location:24 Union St , Cambridge, MAZone:Residence C-1 Zone

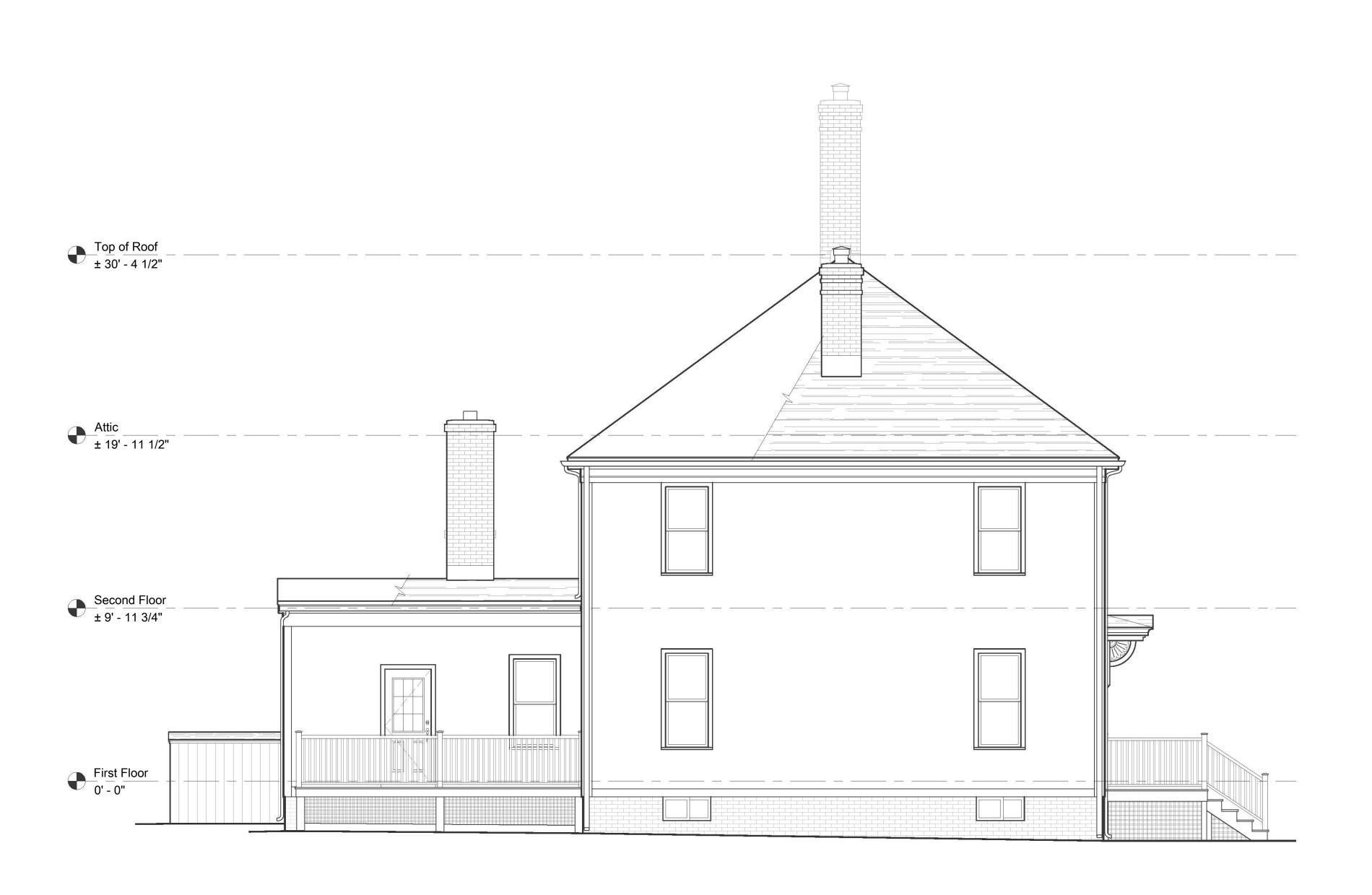
Phone: 781-245-6530 ext. 11 **Requested Use/Occupancy**: Multi-Family Townhouse

		Existing Conditions	Requested Conditions	<u>Ordinance</u> <u>Requirements</u>
TOTAL GROSS FLOOR AREA:		4129	7,242 - Nov 2022 5,975 - April 2023	4745 (max.)
LOT AREA:		6327	6327 No Change	5000 (min.)
RATIO OF GROSS FLOOR AREA TO LOT AREA: ²		65%	114% -Nov 2022 94%- April 2023	75%
LOT AREA OF EACH DWELLING UNIT		2109	2109	1500
SIZE OF LOT:	WIDTH	66.5	No Change	50
	DEPTH	97.3	No Change	No Dimension Provided in Table 5-1
SETBACKS IN FEET:	FRONT	10.3	10.3 No Change	2.15
	REAR	30.6	30.6 No Change	20.0
	LEFT SIDE	3.6	3.6 No Change	16.27
	RIGHT SIDE	4.0	4.0 No Change	16.27
SIZE OF BUILDING:	HEIGHT	33.83	33.83 No Change	35
	WIDTH	58.8	58.8 No Change	No Change
	LENGTH	47.9	47.9 No Change	No Change
RATIO OF USABLE OPEN SPACE TO LOT AREA:		47%	47%	30%
NO. OF DWELLING UNITS:		3	3	3
NO. OF PARKING SPACES:		0	2 tandem- Nov 2022 0 - April 2023	3
NO. OF LOADING AREAS:		N/A	N/A	N/A
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'.



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition

Date JULY 22, 2022 Job No. LIN210_a File PROPOSED

Existing North Elevation

Sheet Number:

EC4.01

Existing North Elevation

Scale: $\frac{1}{4}$ " = $\frac{1}{-0}$ "



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition

Date JULY 22, 2022 Job No. LIN210_a File PROPOSED

Existing South Elevation

Sheet Number:

EC4.02

Existing South Elevation

Scale: $\frac{1}{4}$ " = 1'-0"



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition

Job No. LIN210_a File PROPOSED

Date JULY 22, 2022

Existing East Elevation

Sheet Number:

EC4.03

Existing East Elevation

Scale: $\frac{1}{4}$ " = $\frac{1}{-0}$ "



transmission, conversion, media degradation, software error, or human alteration. Accordingly, Luna Design Group, Inc. shall not be held liable for any claims, losses, damages, or costs arising out of any such

Lin Lin 24B Union Street Cambridge, MA 02141

alteration or unauthorized re-use or modification of these CADD documents.

The Residences At 24 Union Street

Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition
Stamp:		Date JULY 22, 2022

Scale 1/4" = 1'-0" Job No. LIN210_a File PROPOSED

Existing West Elevation

Sheet Number:

EC4.04

Existing West Elevation

Scale: $\frac{1}{4}$ " = 1'-0"



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition

Date JULY 22, 2022 Scale 1/4" = 1'-0" Job No. LIN210_a File PROPOSED

Proposed North Elevation

Sheet Number:

A4.01

Proposed North Elevation

Scale: 1/4" = 1'-0"



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition

Date JULY 22, 2022 Job No. LIN210_a File PROPOSED

Proposed South Elevation

Sheet Number:

A4.02

Proposed South Elevation

Scale: 1/4" = 1'-0"



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

3.			
No.	Date	Revision/	Issue
1	10.27.21	Existing Conditio	ns
2	7.22.22	Proposed Addition	on
Stamp:			Date JULY 22, 2022

Scale 1/4" = 1'-0" Job No. LIN210_a File PROPOSED

Proposed East Elevation

Sheet Number:

A4.03

Proposed East Elevation

Scale: 1/4" = 1'-0"



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Owner:

Lin Lin 24B Union Street Cambridge, MA 02141

roject:

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

Locus.

No. Date Revision/Issue

1 10.27.21 Existing Conditions
2 7.22.22 Proposed Addition

Stamp:

Date
JULY 22, 2022

Scale
1/4" = 1'-0"

Job No.
LIN210_a

File
PROPOSED

Sheet

Proposed West Elevation

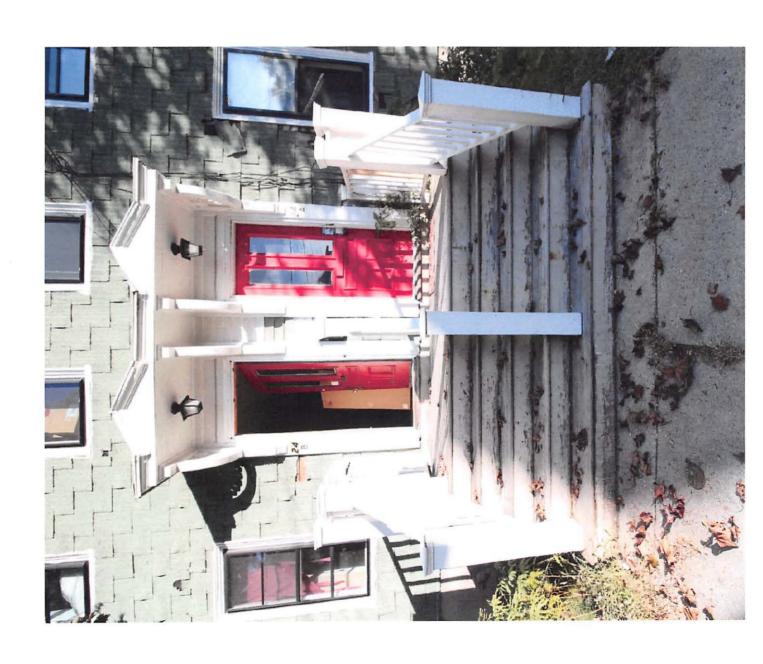
Sheet Number:

A4.04

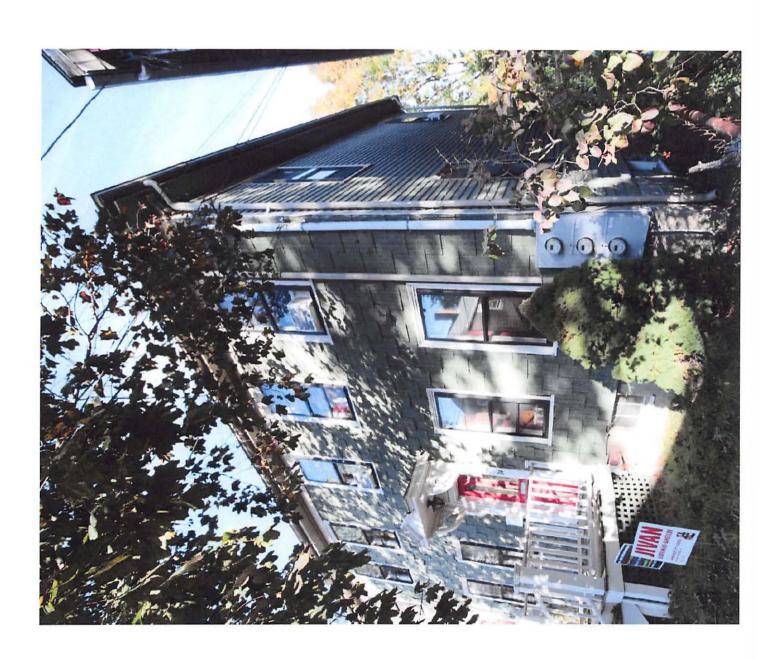
Proposed West Elevation

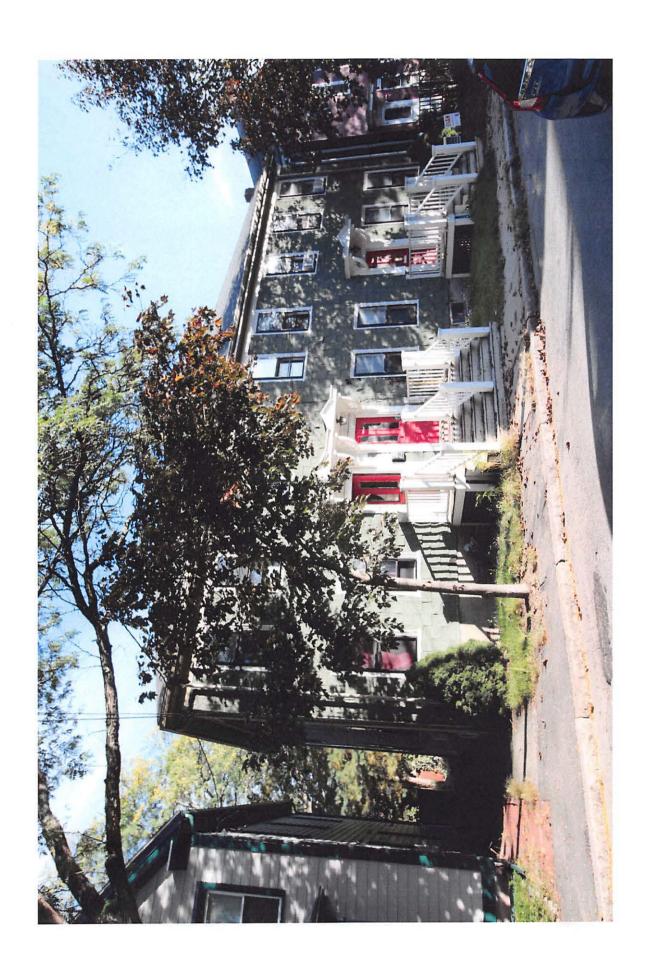
Scale: 1/4" = 1'-0"





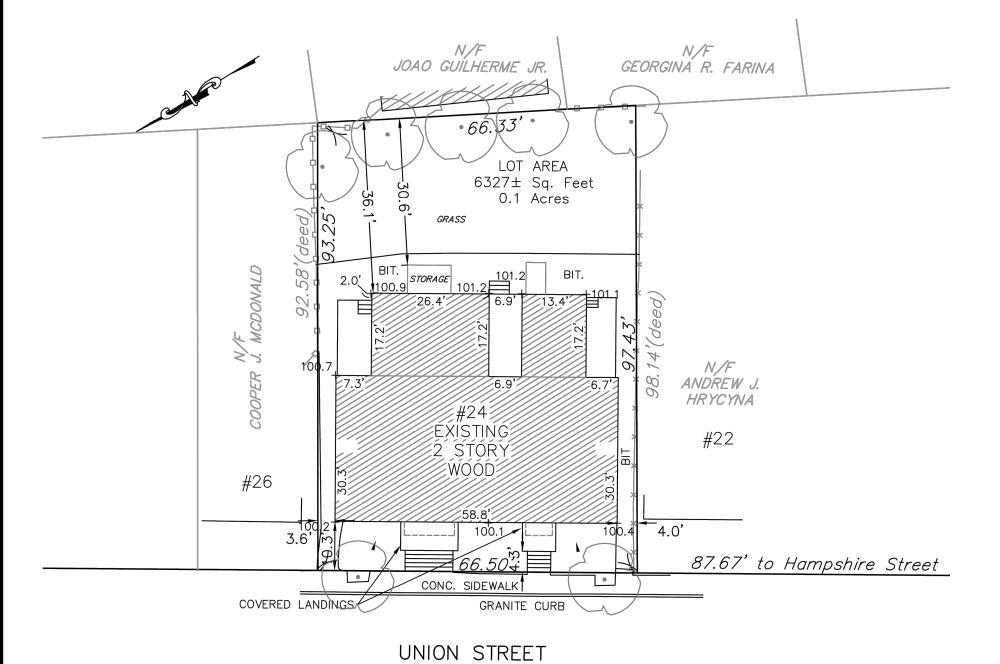












24 UNION STREET

PARKING FOR
TWO CARS

CONC. SIDEWALK

GRANITE CURB

CURB CUT

GRANITE CURB

CURB CUT

GRANITE CURB

UNION STREET

Existing Site Plan Scale: 1" = 20'-0"

Proposed Site Plan

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Owner:

Lin Lin 24B Union Street Cambridge, MA 02141

Project

The Residences At 24 Union Street

Cambridge, Massachusetts 02141

Locus:

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition

Stamp:

Scale
1" = 20'-0"

Job No.
LIN210_a

File
PROPOSED

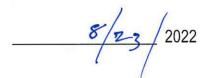
Date JULY 22, 2022

Sheet Title:

Existing & Proposed Site Plan

Sheet Number:

SP1.01



Dear Committee:	7
My/Our name(s) are ALONSO OVE 107 HAMPSHIPE ST sending this letter on behalf of Ms. Lin Lin at 2 I/We have reviewed proposed plans prepared	_Cambridge Massachusetts. I/We are 4 Union Street, Cambridge, Massachusetts.
I/We find the design attractive, compatible with in our neighborhood. I/We believe that propose property or the neighborhood as a whole. The for the requested variance(s).	ed design will have no adverse effect on our
Please feel free to contact us if you have any	questions or concerns:
Thank you,	
Signature:	8/23/2022 Date: 617-669-3566

ALONSO CUEMINA

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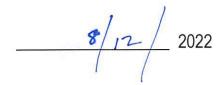
ring para tang minggap pang iki panggapan manggapan manggapan panggapan ng panggapan panggapan panggapan mangg trada terbelasian a kan silipak karasa sa beragar siperis diberahar dittabbilikera jilipasi rasa oradopid place a transport de de riffer como medicina com de dia quantificação de departe entra a historializa

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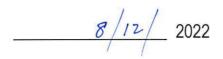
y a salah digilah, <mark>Afrikatan</mark> pamadi di

Moura (mora 1812/2012)

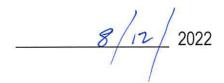


To: The City of Cambridge Zoning Board of Appeals

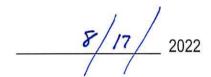
Cambridge Massachusetts. I/We are
4 Union Street, Cambridge, Massachusetts. by Luna Design Group, dated: July 22, 2022
scale and context of the surrounding homes ed design will have no adverse effect on our refore, I/we offer our support of this project
questions or concerns:
to1-7766 8/12/2022
Date:
Date:



My/Our name(s) are Rachael Filer sending this letter on behalf of Ms. Lin Lin at 24 We have reviewed proposed plans prepared by	Union Street, Cambridge, Massachusetts.
We find the design attractive, compatible with n our neighborhood. I/We believe that propose property or the neighborhood as a whole. Therefor the requested variance(s).	d design will have no adverse effect on our
Please feel free to contact us if you have any q	uestions or concerns:
Thank you,	
Signature:	<u>8/12/2022</u> Date:
 Signature:	 _ Date:

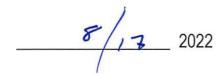


Dear Committee:			
My/Our name(s) are Anne Odi 37 UNION sending this letter on behalf of Ms. Lin Lin at 24 I/We have reviewed proposed plans prepared	_Cambridge Massachusetts. I/We are 4 Union Street, Cambridge, Massachusetts.		
I/We find the design attractive, compatible with scale and context of the surrounding homes in our neighborhood. I/We believe that proposed design will have no adverse effect on our property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).			
Please feel free to contact us if you have any questions or concerns:			
Thank you,			
Signature:	Avg 12, 2022 Date:		
Signature:	Date:		

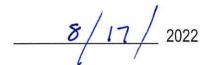


To: The City of Cambridge Zoning Board of Appeals

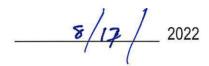
Doar Committee.		100		
My/Our name(s) are	Andredsor St.	Cambridge N	a Kov Massachusetts.	residing at, I/We are
sending this letter on behalf of Ms. Lin Lin at 24 Union Street, Cambridge, Massachusetts. I/We have reviewed proposed plans prepared by Luna Design Group, dated: July 22, 2022				
I/We find the design attractive, compatible with scale and context of the surrounding homes in our neighborhood. I/We believe that proposed design will have no adverse effect on our property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).				
Please feel free to co	ontact us if you ha	ve any questions or co	oncerns:	
Thank you,				
Signature:		Date:	8/17/20	



My/Our name(s) are MART IV 109 Herpshire St. sending this letter on behalf of Ms. Lin Lin at 24 I/We have reviewed proposed plans prepared by			
I/We find the design attractive, compatible with scale and context of the surrounding homes in our neighborhood. I/We believe that proposed design will have no adverse effect on our property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).			
Please feel free to contact us if you have any q	uestions or concerns:		
Thank you,			
M. M. Signature:	Date:		
 _ Signature:	 Date:		



Dear Committee:			
My/Our name(s) are ALEX FERRERO residing at, 18 UNION STATE Cambridge Massachusetts. I/We are sending this letter on behalf of Ms. Lin Lin at 24 Union Street, Cambridge, Massachusetts. I/We have reviewed proposed plans prepared by Luna Design Group, dated: July 22, 2022			
I/We find the design attractive, compatible with scale and context of the surrounding homes in our neighborhood. I/We believe that proposed design will have no adverse effect on our property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).			
Please feel free to contact us if you have any questions or concerns:			
Thank you, 8/17/22 Signature: Date:			



Dear Committee:			
	residing at, mbridge Massachusetts. I/We are		
sending this letter on behalf of Ms. Lin Lin at 24 Un I/We have reviewed proposed plans prepared by Lu			
I/We find the design attractive, compatible with scal in our neighborhood. I/We believe that proposed de property or the neighborhood as a whole. Therefor for the requested variance(s).	esign will have no adverse effect on our		
Please feel free to contact us if you have any questions or concerns:			
Thank you,			
Sittle	8/17/2022		
Signature: Date	e:		
Anita Singh	N/A		
617-299-0134			

ANITA SINGH

359 Windowst. #1

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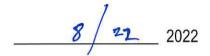
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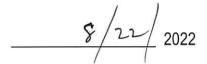
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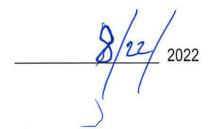
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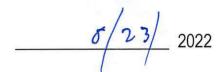
]			
residing at, Cambridge Massachusetts. I/We are			
24 Union Street, Cambridge, Massachusetts. by Luna Design Group, dated: July 22, 2022			
I/We find the design attractive, compatible with scale and context of the surrounding homes in our neighborhood. I/We believe that proposed design will have no adverse effect on our property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).			
Please feel free to contact us if you have any questions or concerns:			
Thank you,			
8/22 Date:			



Dear Committee:	
My/Our name(s) are Webox sending this letter on behalf of Ms. Lin Lin at 2 I/We have reviewed proposed plans prepared	residing at, Cambridge Massachusetts. I/We are 24 Union Street, Cambridge, Massachusetts. I by Luna Design Group, dated: July 22, 2022
I/We find the design attractive, compatible with in our neighborhood. I/We believe that propose property or the neighborhood as a whole. The for the requested variance(s).	7-2
Please feel free to contact us if you have any	questions or concerns:
Thank you,	
Number	& 8-22-22
Signature:	Date:



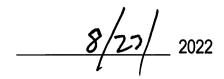
My/Our name(s) are Kate Gregor 8 Union St Apt sending this letter on behalf of Ms. Lin Lin at 2 I/We have reviewed proposed plans prepared	
I/We find the design attractive, compatible with in our neighborhood. I/We believe that propos property or the neighborhood as a whole. The for the requested variance(s). Please feel free to contact us if you have any	ed design will have no adverse effect on our erefore, I/we offer our support of this project
Thank you,	
Hall Signature:	8 22 22 Date:



Dear Committee:			
My/Our name(s) are <u>Jonathon Graham</u> residing at, <u>Onit 378 Windsor St</u> Cambridge Massachusetts. I/We are			
sending this letter on behalf of Ms. Lin Lin at 24 Union Street, Cambridge, Massachusetts. I/We have reviewed proposed plans prepared by Luna Design Group, dated: July 22, 2022			
I/We find the design attractive, compatible with scale and context of the surrounding homes in our neighborhood. I/We believe that proposed design will have no adverse effect on our property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).			
Please feel free to contact us if you have any questions or concerns:			
Thank you,			
2 08/23/22 Date:			



Dear Committee:	
My/Our name(s) are State Here 371 winds 5+ At 1 sending this letter on behalf of Ms. Lin Lin at 24 I/We have reviewed proposed plans prepared by	
I/We find the design attractive, compatible with in our neighborhood. I/We believe that propose property or the neighborhood as a whole. Therefor the requested variance(s).	ed design will have no adverse effect on our
Please feel free to contact us if you have any q	uestions or concerns:
Thank you,	
Man Hochmon Signature:	8/23/22 'Date:
 	 Date:



My/Our name(s) are <u>もとなり</u> /	Cambridge Massa	residing at, achusetts. I/We are	
sending this letter on behalf of Ms. Lin Lin I/We have reviewed proposed plans prepa	·	•	
I/We find the design attractive, compatible with scale and context of the surrounding homes in our neighborhood. I/We believe that proposed design will have no adverse effect on our property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).			
Please feel free to contact us if you have a	any questions or concer	ns:	
Thank you,			
Signature:		25.2022	



	My/Our name(s) are Adam Ben	re	esiding at,	
	362 Viulson St sending this letter on behalf of Ms. Lin Lin at	Cambridge Massachusetts. I/We 24 Union Street, Cambridge, Mass		
	I/We have reviewed proposed plans prepared			
	I/We find the design attractive, compatible with scale and context of the surrounding hor in our neighborhood. I/We believe that proposed design will have no adverse effect on or property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).			
	Please feel free to contact us if you have any questions or concerns:			
	Thank you,			
	Apr Ben	8/23/22		
	Signature:	Date:		
	Signature:	_ Date:		
17	982 8510			
ממי	Berw & Guardian.ag			

Dear Committee:	
My/Our name(s) are Henriqueta B. Pesendes residing at, 1 Wordson St ant 2 Cambridge Massachusetts. I/We are sending this letter on behalf of Ms. Lin Lin at 24 Union Street, Cambridge, Massachusetts. I/We have reviewed proposed plans prepared by Luna Design Group, dated: July 22, 2022	
I/We find the design attractive, compatible with scale and context of the surrounding homes in our neighborhood. I/We believe that proposed design will have no adverse effect on our property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).	
Please feel free to contact us if you have any questions or concerns:	
Thank you,	
Henriqueta B. Resendes 8-23-2022 Signature: Date:	
Signature: Date:	

Herriqueta B. Begendes

321 Mondon Stapped 2

densiqueta B. Personsus 8-33-2022.

To: The City of Cambridge Zoning Board of Appeals
Dear Committee:
My/Our name(s) are
I/We find the design attractive, compatible with scale and context of the surrounding homes in our neighborhood. I/We believe that proposed design will have no adverse effect on our property or the neighborhood as a whole. Therefore, I/we offer our support of this project for the requested variance(s).
Please feel free to contact us if you have any questions or concerns:
Thank you, Signature: Date:

_ Date:

-Signature:

The Residences At

24 Union Street Cambridge, Massachusetts 02141

TYPICAL SYMBOLS:

Floor/Ceiling Assembly

Revision Designation

Column Grid Line Designation

Designation

Earth Exterior Elevation Designation Acoustic Adjustable Aluminum Anchor **Gravel Fill** -DRAWING NO. Laminated Veneer Lumbe Lavatory Medium Density Fiberboard Medium Density Overlay **Building Section Designation** Bottom of Board Board Building Block Beam Bottom Catch Basin Cast in Place Control Joint Concrete Masonry Unit Clean Out Counter Top Cabinet Cement Ceramic Ceiling Clear Column Composition Concrete Construction Manhole Micro-Lam Masonry Opening Manufacturer Concrete DRAWING NO.-Wall Section Designation Not In Contract Nominal On Center **Enlarged Detail Designation** Concrete Masonry Unit Outside Diamete Plastic Laminate Parallel Strand Lumber Pressure Treated SHEET NO. -DRAW<u>I</u>NG NO. Stone **Detail Section Designation** Spot Elevation Designation Detail Diameter Diagonal Dimension Dispenser Down Deep Drawing Each Face Expansion Joint Edge of Refrigerator Reinforced Required Resistant Retaining Aluminum DIA. DIAG. DIM. DISP. DN. DP. DWG. E.F. E.J. E.O. -DRAWING NO. Interior Elevation Designation Steel Room Shelf and Pole Stainless Steel Sheet Vinyl Schedule SHEET NO. Schedule Section Sheet Similar Specification Square Standard Steel Structural Suspended Treads Top and Bottom Tongue and Groove Top of Top of Concrete Telephone - WINDOW Wood-Rough Eage of Each Way Each Electrical ... Elevation Enamel Equal Equipment Existing Exterior Floor Drain Face of Window Type Designation TYPE EA. ELECT. ELEV., EL. ENAM. EQUIP. EXIST. F.O. F.OV. FIN. FIN. FIN. FLUOR. FT.C. GALV. GEN. GYP. H.D. HD. HD. HT. HD. HT. Wood-Blocking -DOOR NO. Door Type Designation STL. STRUCT. SUSP. LOBBY ROOM NAME Plywood T.& B. T.&G. T.O.C. TEL. THRU TYP. U.C. V.C.T. V.E.T. W.C. W.P. W.W.F. W.W.F. W.W.M W/ WD. Face of Face of Foundation Wall Foundation Finish Floor Fluorescent Room Designation ROOM NUMBER Plywood-M.D.O. Telephone Through Typical Unless Otherwise Noted Fluorescent Frame Feet Footing General Contractor Gauge Galvanized General Glass Grout Gypsum High Head Hardwood Horizontal Height -WALL TYPE Wall Type Designation

Wood-Finish

Batt Insulation

Rigid Insulation

Gypsum Wallboard

TYPICAL GRAPHIC SYMBOLS:

TYPICAL ABBREVIATIONS:

Vinyl Composition Tile Verify In Field Vertical

Wide Water Closet Wide Flange Waterproof

Waterproof
Woven Wire Fabric
Welded Wire Mesh
With
Wood
Weight

LIST OF DRAWINGS:

Title Sheet

→DRAWING NO.

REVISION NO.

-AREA of REVISION

	1-1.00	Abbreviations
SHEET NO.		Graphic Symbols
—DRAWING NO. ■		Drawing List
SHEET NO. —SHEET NO.	SP-1.01	Existing & Proposed Site Plan
	EC-1.00	Existing Basement Plan
	EC-1.01	Existing First Floor Plan
	EC1.02	Existing Second Floor Plan
SHEET NO.	EC-1.03	Existing Attic Plan
DRAWING NO.	EC-1.04	Existing Roof Plan
—SHEET NO.	EC-4.01	Existing North Elevation
	EC-4.02	Existing South Elevation
<u>VEL</u> : 0.00	EC-4.03	Existing East Elevation
DRAWING NO.	EC-4.04	Existing West Elevation
OUEET NO	A-1.00	Proposed Basement Plan
⊂SHEET NO.	A-1.01	Proposed First Floor Plan
— WINDOW TYPE	A-1.02	Proposed Second Floor Plan
IIFC	A-1.03	Proposed Third Floor Plan
-DOOR NO.	A-1.04	Proposed Roof Plan
	A-4.01	Proposed North Elevation
-ROOM NAME	A-4.02	Proposed South Elevation
ROOM NUMBER	A-4.03	Proposed East Elevation
	A-4.04	Proposed West Elevation
-WALL TYPE		
—COLUMN LINE DESIGNATION		

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Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street

Cambridge, Massachusetts 02141

Revision/Issue

JULY 22, 2022 N.T.S. .IN210__a

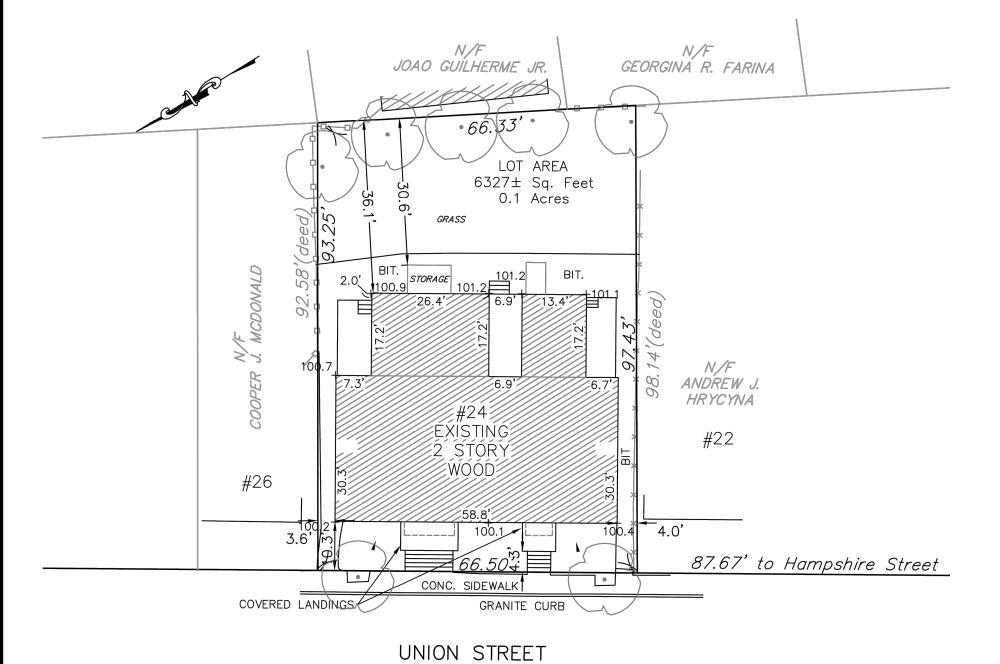
PROPOSED

Sheet Title:

Title Sheet

Sheet Number:

T1.00



24 UNION STREET

PARKING FOR
TWO CARS

CONC. SIDEWALK

GRANITE CURB

CURB CUT

GRANITE CURB

CURB CUT

GRANITE CURB

UNION STREET

Existing Site Plan Scale: 1" = 20'-0"

Proposed Site Plan

JNA | Design Group

These CADD documents are recorded on, or can be transmitted as, electronic media. They are therefore subject to undetectable alteration or erasure, either intentional or unintentional, due to, among other causes: transmission, conversion, media degradation, software error, or human alteration. Accordingly, Luna Design Group, Inc. shall not be held liable for any claims, losses, damages, or costs arising out of any such alteration or unauthorized re-use or modification of these CADD documents.

Owner:

Lin Lin 24B Union Street Cambridge, MA 02141

Project

The Residences At 24 Union Street

Cambridge, Massachusetts 02141

Locus:

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition

Stamp:

Scale
1" = 20'-0"

Job No.
LIN210_a

File
PROPOSED

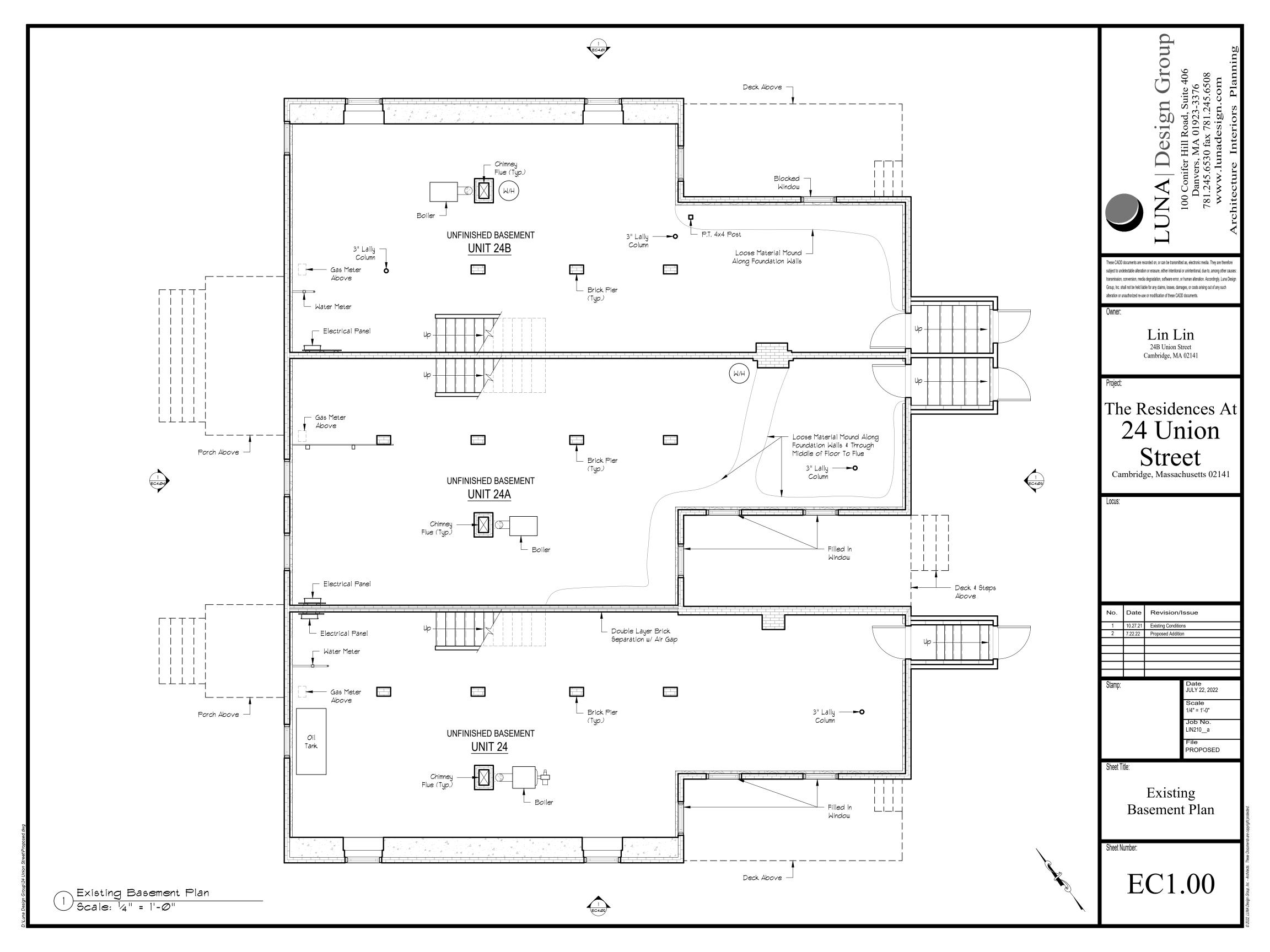
Date JULY 22, 2022

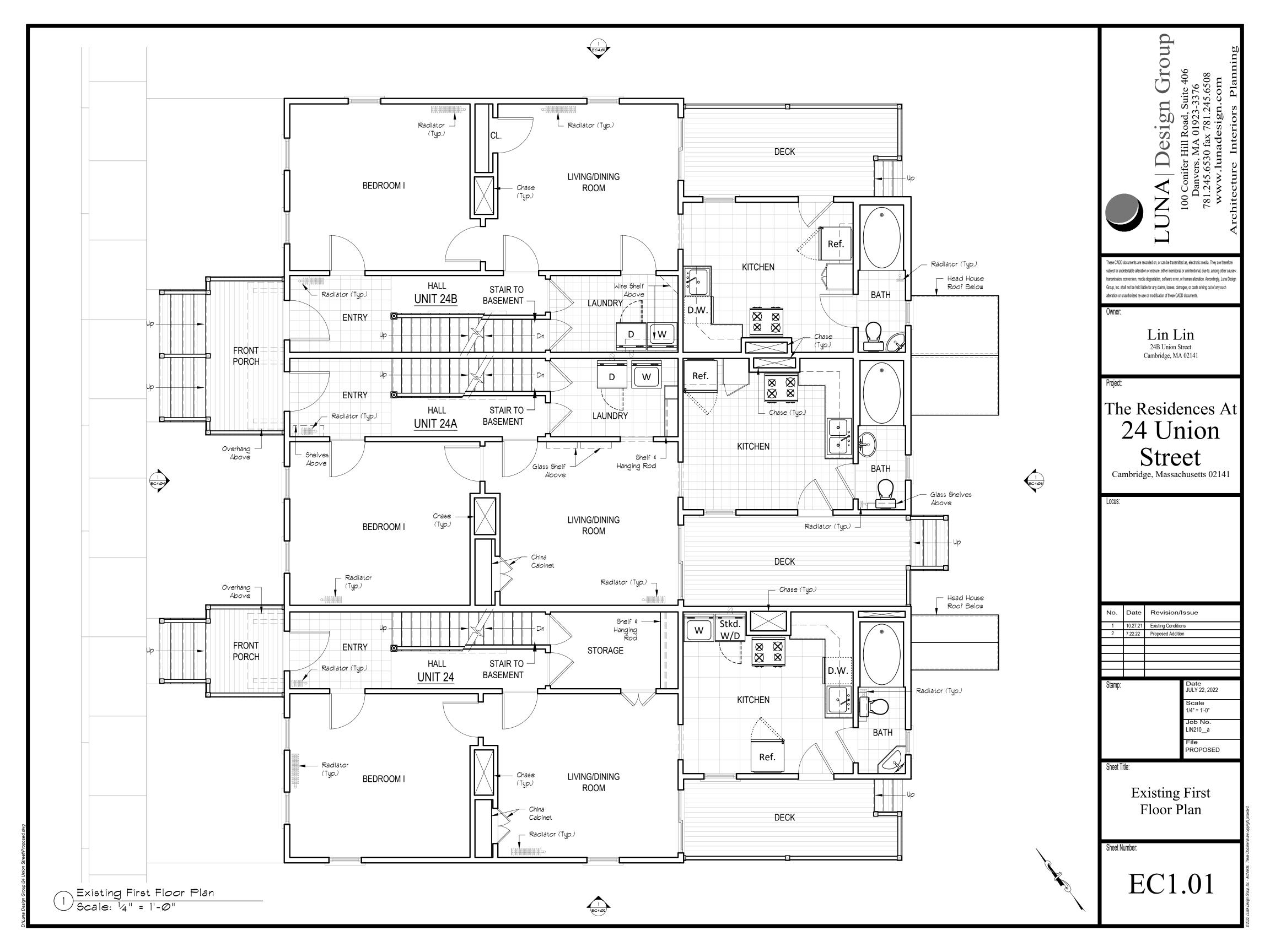
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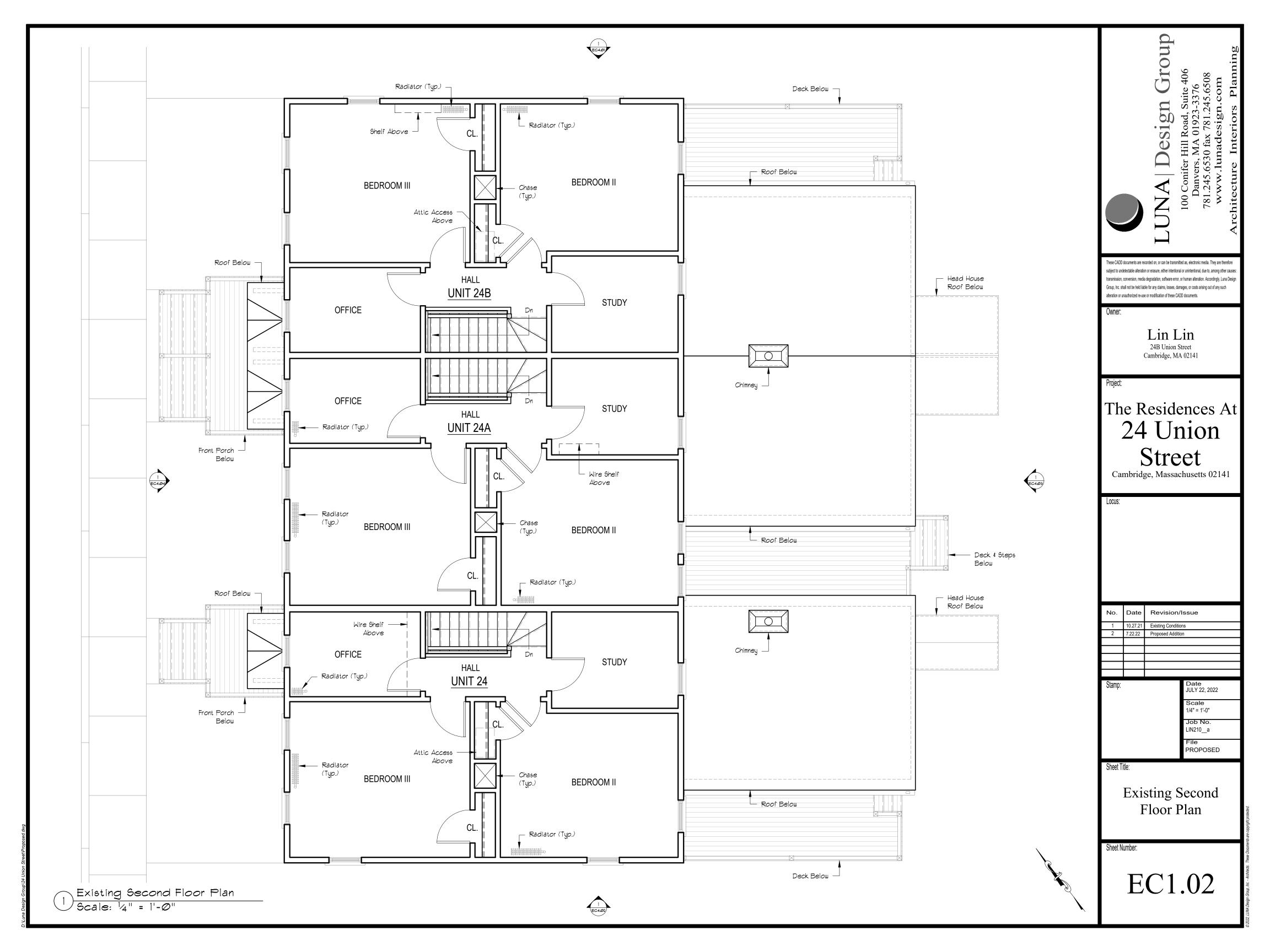
Existing & Proposed Site Plan

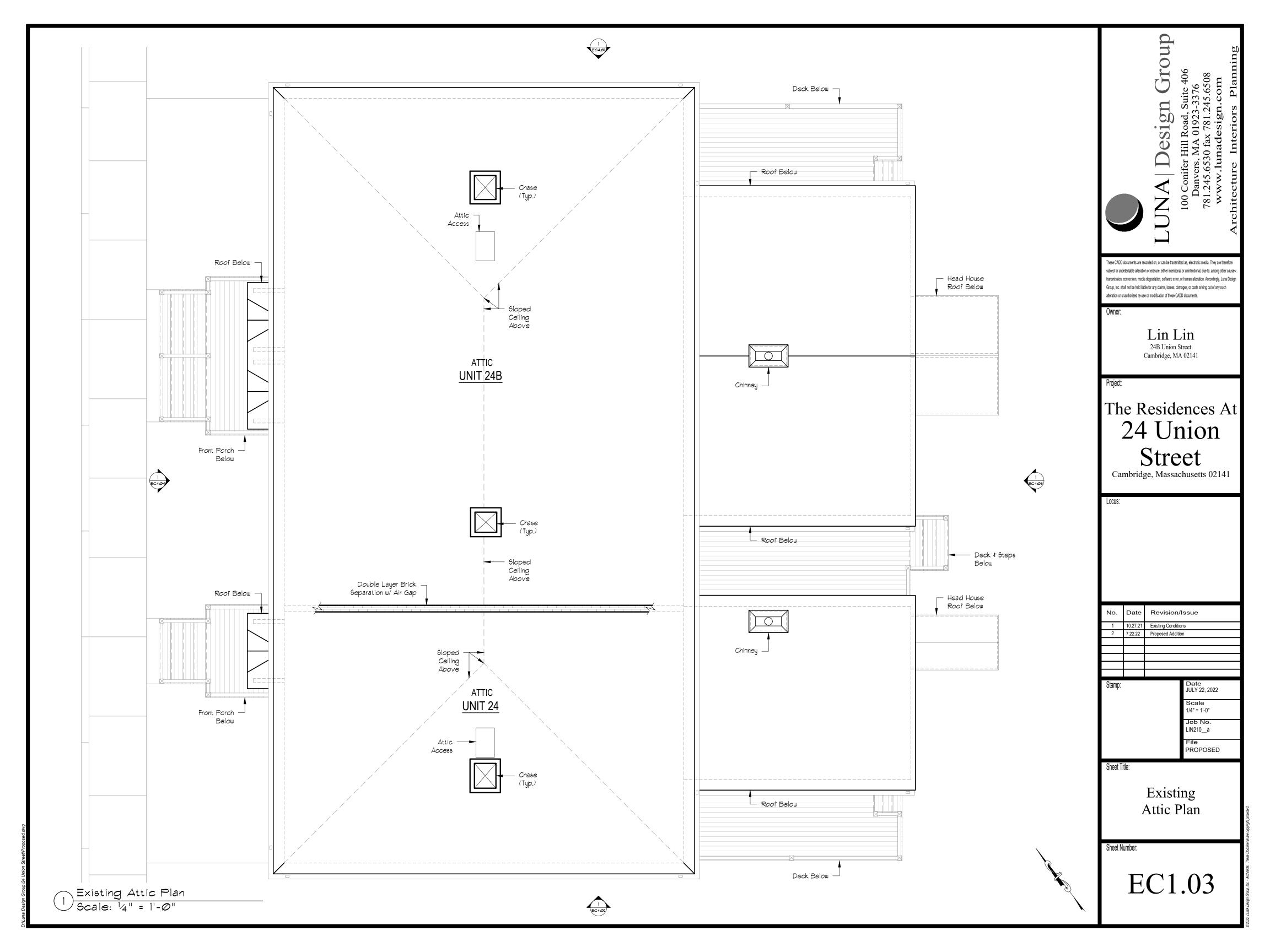
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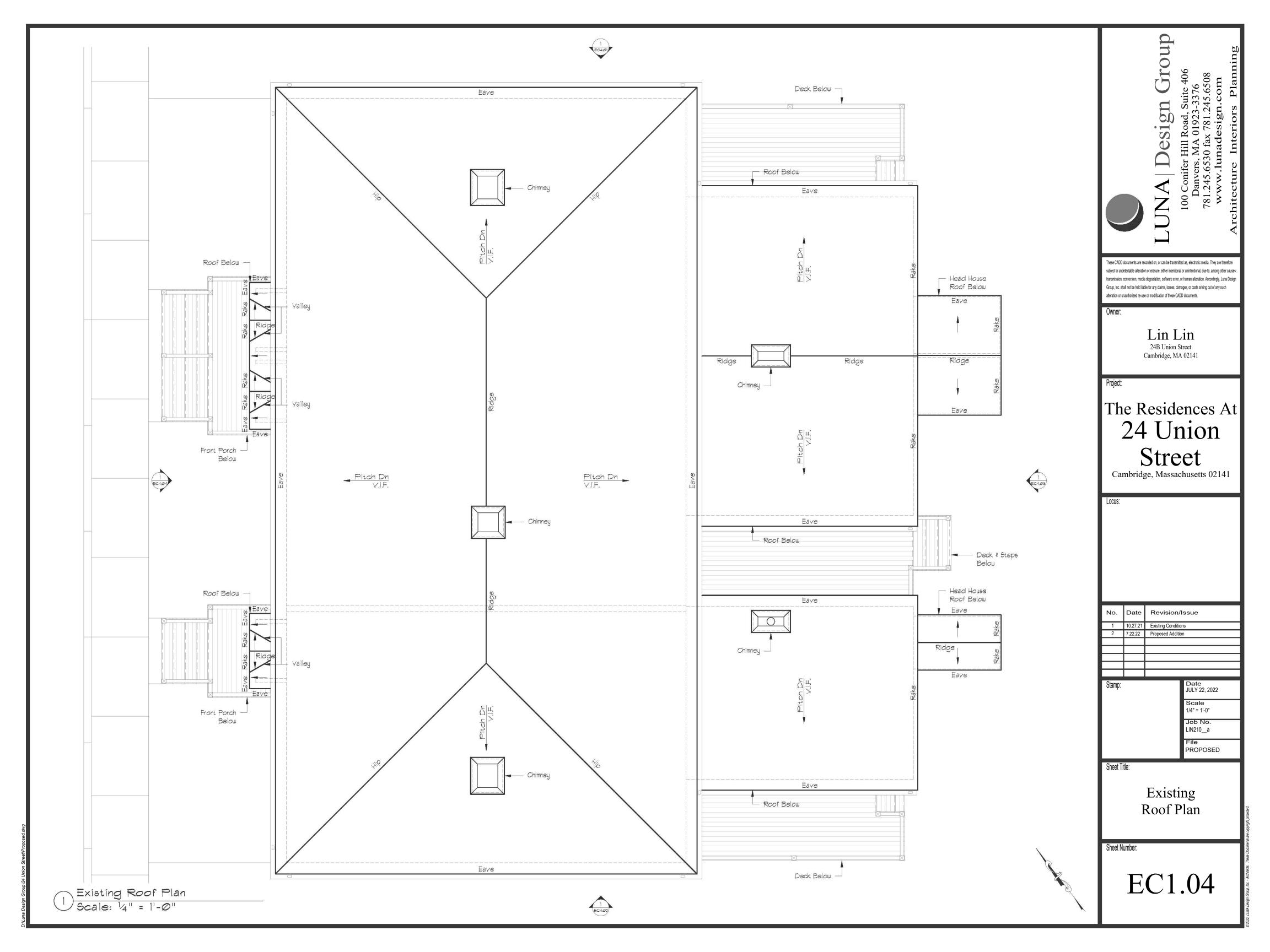
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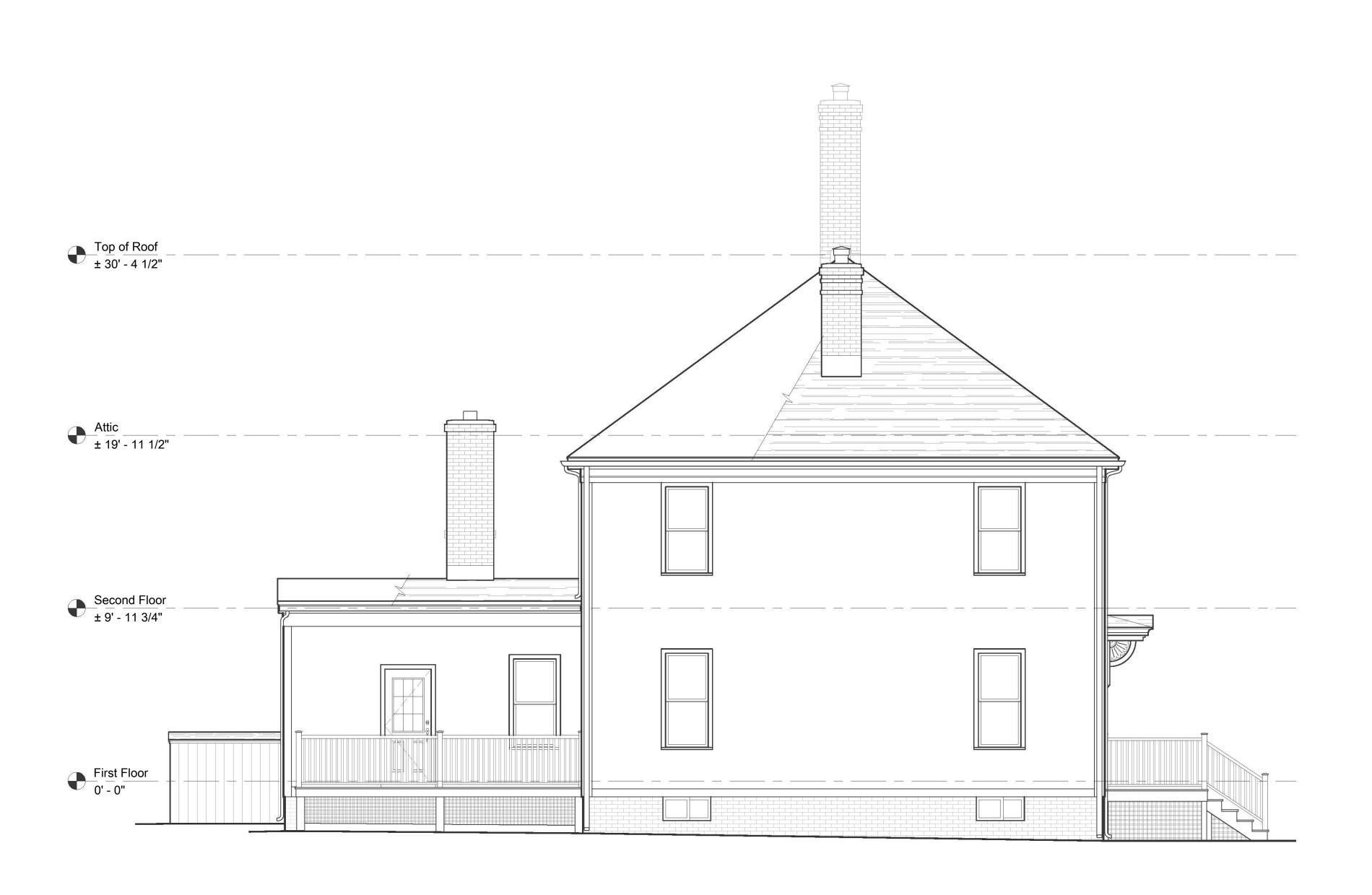












Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue	
1	10.27.21	Existing Conditions	
2	7.22.22	Proposed Addition	

Date JULY 22, 2022 Job No. LIN210_a File PROPOSED

Existing North Elevation

Sheet Number:

EC4.01

Existing North Elevation

Scale: $\frac{1}{4}$ " = $\frac{1}{-0}$ "



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
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Date JULY 22, 2022 Job No. LIN210_a File PROPOSED

Existing South Elevation

Sheet Number:

EC4.02

Existing South Elevation

Scale: $\frac{1}{4}$ " = 1'-0"



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition

Job No. LIN210_a File PROPOSED

Date JULY 22, 2022

Existing East Elevation

Sheet Number:

EC4.03

Existing East Elevation

Scale: $\frac{1}{4}$ " = $\frac{1}{-0}$ "



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The Residences At 24 Union Street

Cambridge, Massachusetts 02141

No.	Date	Revision/Issue	
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2	7.22.22	Proposed Addition	
Stamp:		Date JULY 22, 2022	

Scale 1/4" = 1'-0" Job No. LIN210_a File PROPOSED

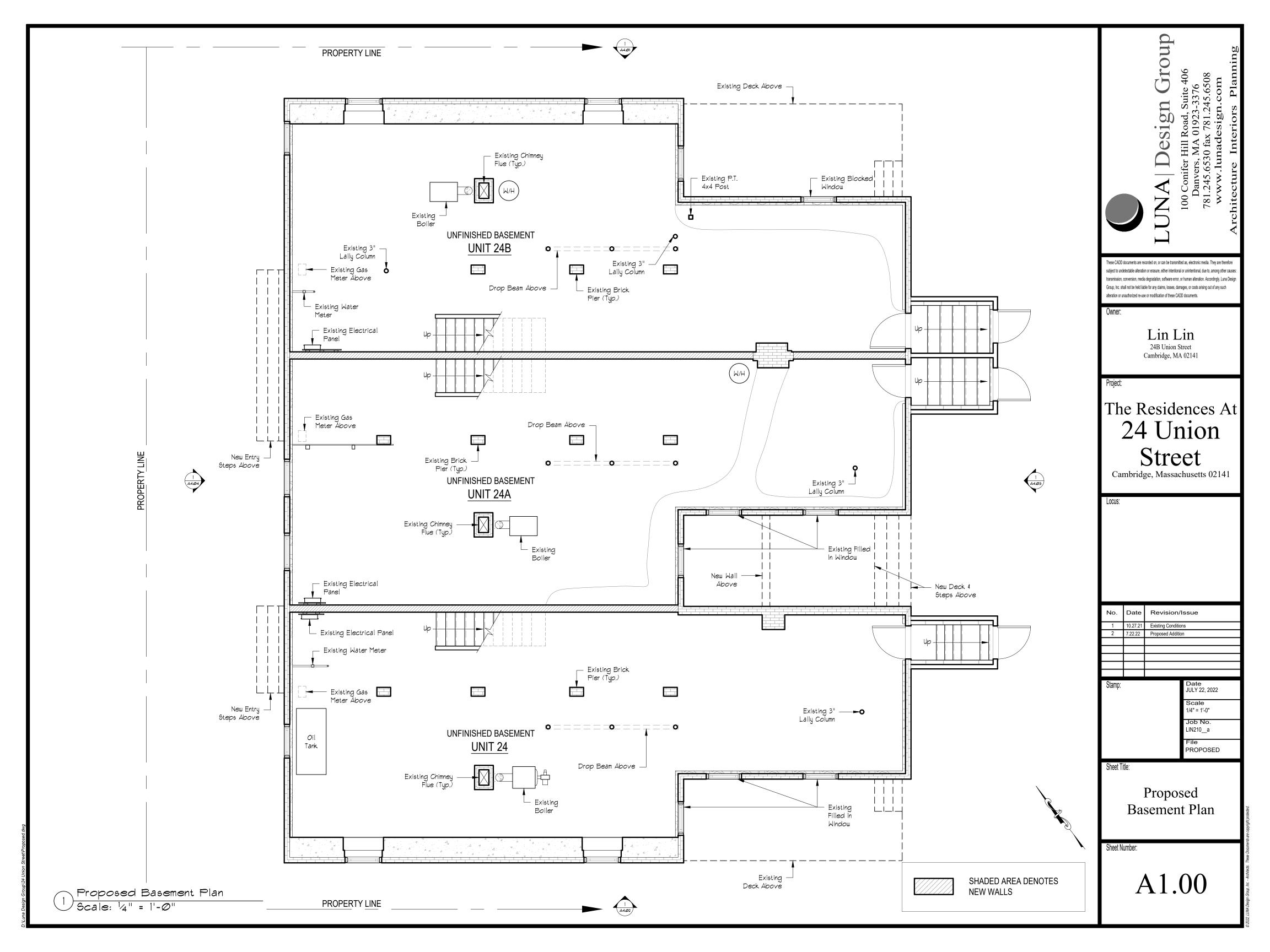
Existing West Elevation

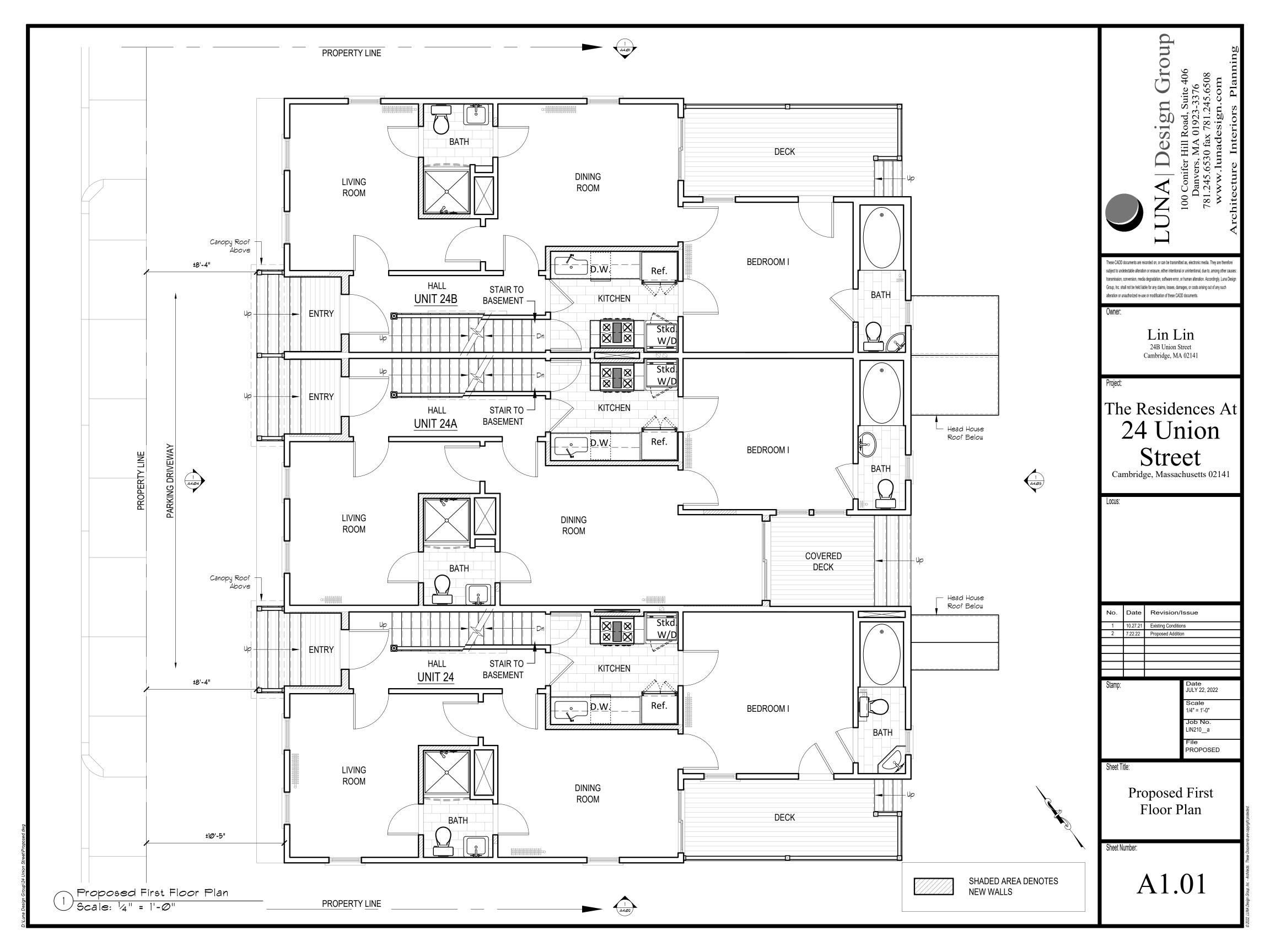
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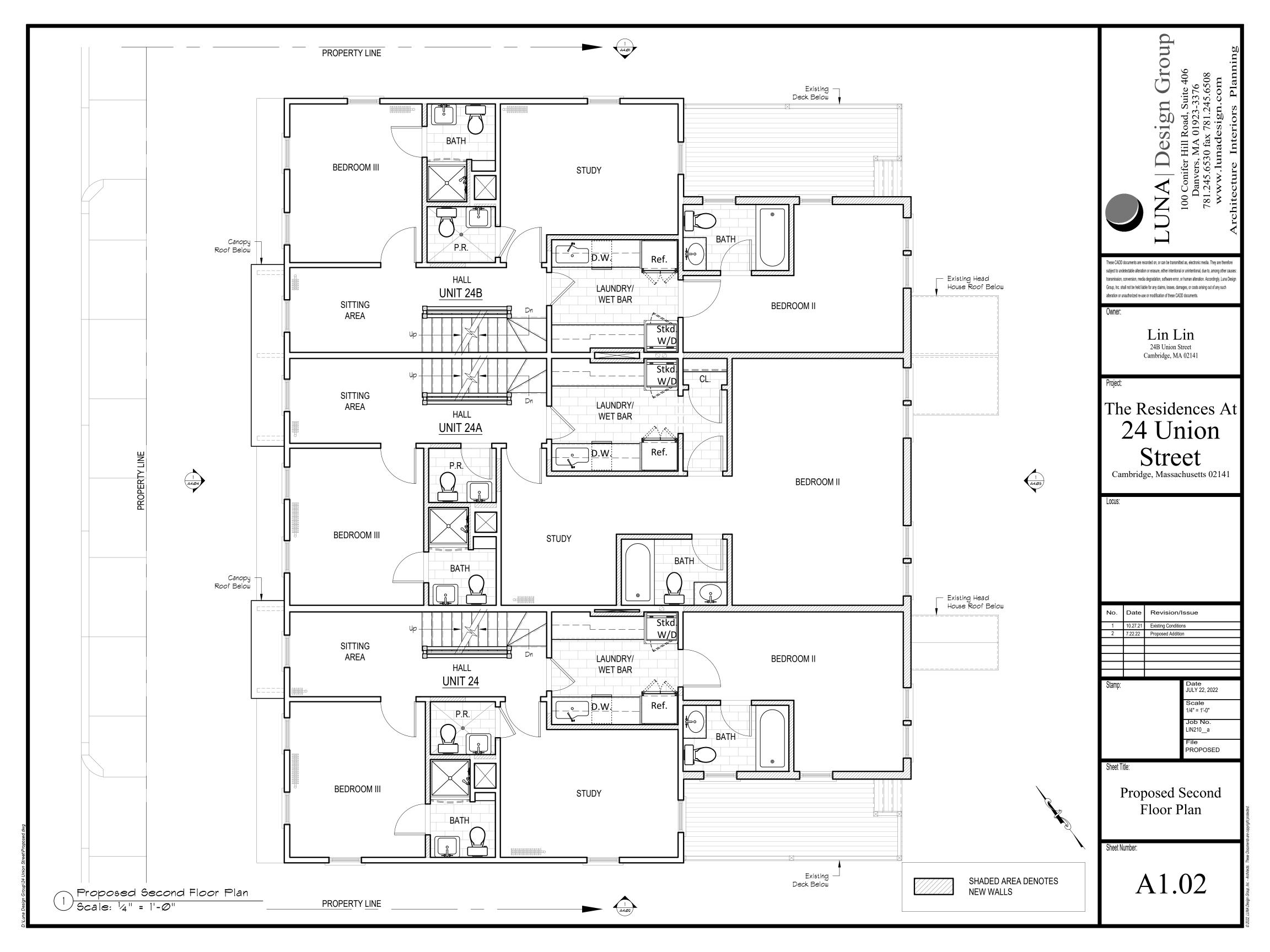
EC4.04

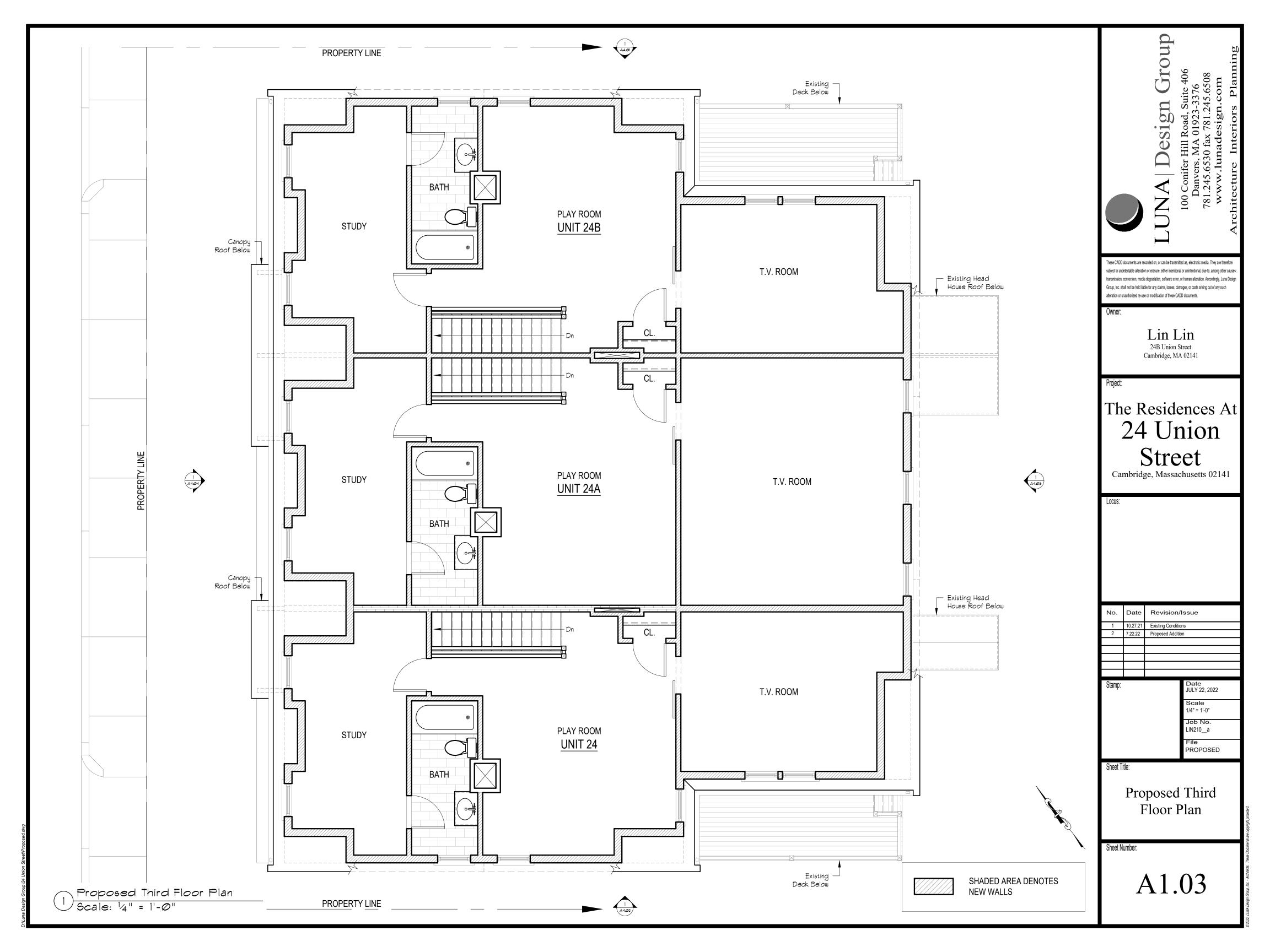
Existing West Elevation

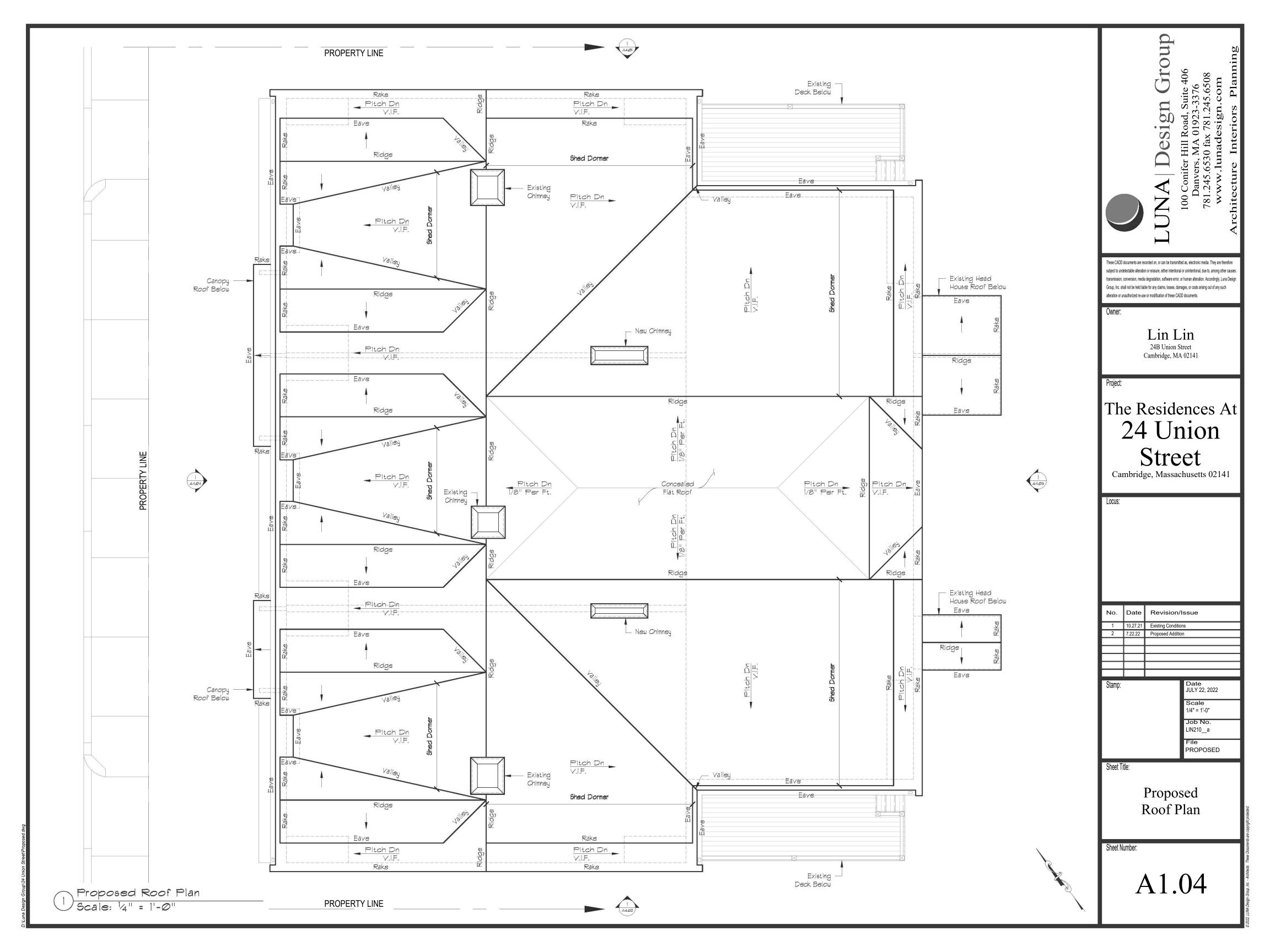
Scale: $\frac{1}{4}$ " = 1'-0"













Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue
1	10.27.21	Existing Conditions
2	7.22.22	Proposed Addition

Date JULY 22, 2022 Scale 1/4" = 1'-0" Job No. LIN210_a File PROPOSED

Proposed North Elevation

Sheet Number:

A4.01

Proposed North Elevation

Scale: 1/4" = 1'-0"



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue	
1	10.27.21	Existing Condition	ns
2	7.22.22	Proposed Addition	on
Stamp:			Date JULY 22, 2022

Job No. LIN210_a File PROPOSED

Proposed South Elevation

Sheet Number:

A4.02

Proposed South Elevation

Scale: 1/4" = 1'-0"



Lin Lin 24B Union Street Cambridge, MA 02141

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

No.	Date	Revision/Issue	
1	10.27.21	Existing Condition	ns
2	7.22.22	Proposed Addition	
			·
Stamp:			Date JULY 22, 2022

Scale 1/4" = 1'-0" Job No. LIN210_a File PROPOSED

Proposed East Elevation

Sheet Number:

A4.03

Proposed East Elevation

Scale: 1/4" = 1'-0"



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Owner:

Lin Lin 24B Union Street Cambridge, MA 02141

roject:

The Residences At 24 Union Street
Cambridge, Massachusetts 02141

l ocus.

No. Date Revision/Issue

1 10.27.21 Existing Conditions
2 7.22.22 Proposed Addition

Stamp:

Date
JULY 22, 2022

Scale
1/4" = 1'-0"

Job No.
LIN210_a

File
PROPOSED

Sheet

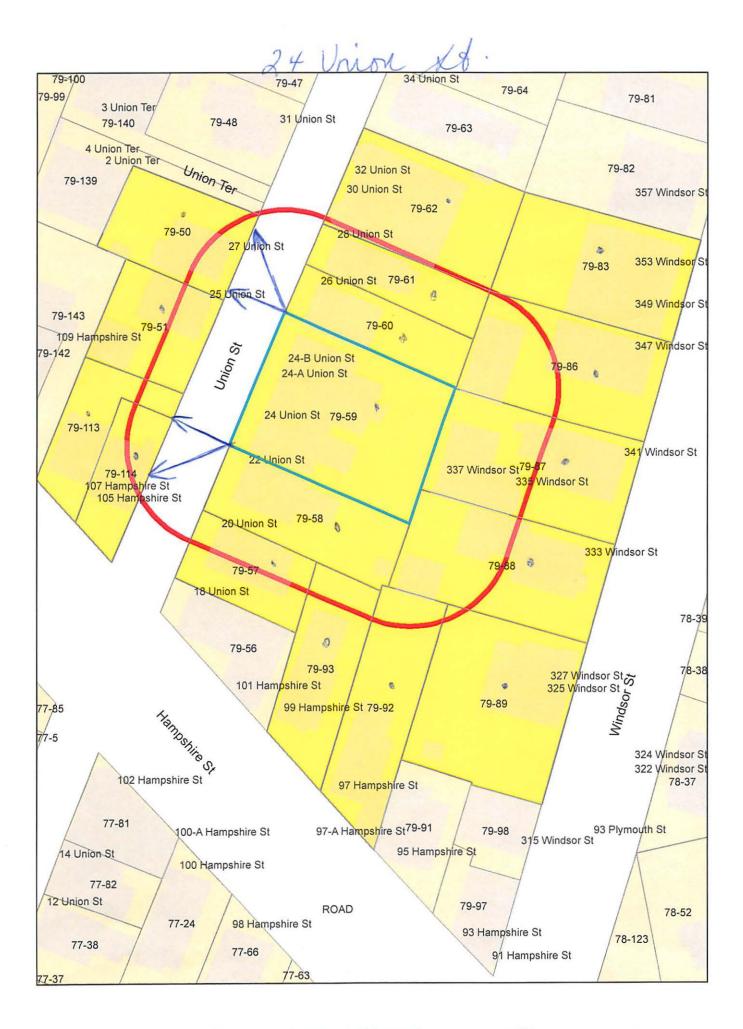
Proposed West Elevation

Sheet Number:

A4.04

Proposed West Elevation

Scale: 1/4" = 1'-0"



24 Union St.

79-114 TOME, MARIA A LIFE ESTATE 105 HAMPSHIRE ST CAMBRIDGE, MA 02139 79-113
FINN, ANN MARGARET & ALONSO GUZMAN
107 HAMPSHIRE ST.
CAMBRIDGE, MA 02139-1505

LUNA DESIGN GROUP C/O JOSEPH LUNA 100 CONIFER HILL DRIVE - SUITE 406 DANVERS, MA 01923

79-62 MINERVINO, JOHN S. 2344 WASHINGTON ST. P.O. BOX 620031 NEWTON, MA 02462 79-57 THOMPSON, DORIAN 20 UNION ST CAMBRIDGE, MA 02141 79-59 LIN, LIN 24 UNION ST., #24A CAMBRIDGE, MA 02141

79-60 MCDONALD, J. COOPER & 26 UNION ST CAMBRIDGE, MA 02141 79-62 CAMBRIDGE AFFORDABLE HOUSING CORP. C/O CAMBRIDGE HOUSING AUTHORITY 362 GREEN ST., 3RD FLOOR CAMBRIDGE, MA 02141 79-62 BIANCIARDI, MARTA 30 UNION ST, #5 CAMBRIDGE, MA 02141

79-62 BRUM, CESAR 30 UNION ST., UNIT #6 CAMBRIDGE, MA 02141 79-86 ANTHONY, BRIAN W. 347 WINDSOR CAMBRIDGE, MA 02141-1339 79-51 STEIN, MATTHEW S. 25 UNION STREET CAMBRIDGE, MA 02141-1331

79-58 HRYCYNA, ANDREW J. & ALICE W. FLAHERTY 22 UNION ST. CAMBRIDGE, MA 02141 79-62 LACEY, WILLIAM J. & MARCIA A. HERN-LACEY 30 UNION ST., #2 CAMBRIDGE, MA 02141 79-89 BURKE, DANIEL E., JR., PAUL G. STELLA M., BURKE REALTY TRUST 325-327 WINDSOR ST CAMBRIDGE, MA 02141-1339

79-92
BOSEWLL, MARVINE & MARY LOUISE BOSWELL,
TRS. M & M BOSWELL REALTY TRUST
C/O ROBERT BOSWELL
789 LINCOLNVILLE AVE
SEARSMONT, ME 04973

79-62 MA, YUCI 30 UNION ST., #4 CAMBRIDGE, MA 02141 79-83 CREATIVE PROPERTIES ON CENTRE, LLC 56 JUNIPER RD BELMONT, MA 02478

79-61 HADUCH NATHANIEL 28 UNION ST CAMBRIDGE, MA 02141 79-93 RUIZ, ERIC EMILY RUIZ 99 HAMPSHIRE ST CAMBRIDGE, MA 02139 79-87 GUILHERME, JOAO JR & EVA GUILHERME TRS GUILHERME FAMILY REVOCABLE TR 337 WINDSOR ST CAMBRIDGE, MA 02141

79-88
FARINA RICHARD JR
TRS. FARINA IRREV INCOME ONLY TRUST
2 ISABELLA LN
BEDFORD, MA 01730

79-50 WAHL, SARAH J. & ERIC M. WAHL 27 UNION ST CAMBRIDGE, MA 02141