



# CITY OF CAMBRIDGE

BOARD OF ZONING APPEAL

831 Massachusetts Avenue, Cambridge MA 02139

617-349-6100

2021 DEC 15 AM 11:34  
OFFICE OF THE CITY CLERK  
CAMBRIDGE, MASSACHUSETTS

## BZA Application Form

**BZA Number:** 155115

### General Information

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

Special Permit:   X                        Variance:                                 Appeal:           

**PETITIONER:** Daniel P Anderson C/O Anderson Porter Design

**PETITIONER'S ADDRESS:** 1972 Massachusetts Avenue, Cambridge, MA 02140

**LOCATION OF PROPERTY:** 35 Webster Ave., Cambridge, MA

**TYPE OF OCCUPANCY:** residential single family                      **ZONING DISTRICT:** Residence C-1 Zone

**REASON FOR PETITION:**

/Additions/

### **DESCRIPTION OF PETITIONER'S PROPOSAL:**

Increasing the height of building witch further violates setbacks and addition of new openings in non-conforming wall setback.

### **SECTIONS OF ZONING ORDINANCE CITED:**

Article: 5.000                      Section: 5.31 (Table of Dimensional Requirements).

Article: 8.000                      Section: 8.22.2.C (Non-Conforming Structure).

Article: 10.000                      Section: 10.40 (Special Permit).

Original  
Signature(s):

(Petitioner (s) / Owner)

DANIEL ANDERSON

(Print Name)

Address:

APD 1972 MASS AVE CAMB 4R

Tel. No.

617 794 2371

E-Mail Address:

dan@andersonporter.com

**Date:** \_\_\_\_\_

**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 Parviz Parvizi  
(OWNER)

Address: 33-35 Webster Ave., Cambridge, MA 02141

State that I/We own the property located at 33-35 Webster Ave (Cambridge, MA) which is the subject of this zoning application.

The record title of this property is in the name of Parviz Parvizi

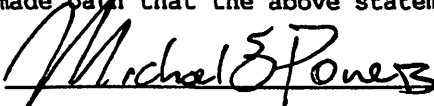
\*Pursuant to a deed of duly recorded in the date \_\_\_\_\_, Middlesex South County Registry of Deeds at Book \_\_\_\_\_, Page \_\_\_\_\_; or Middlesex Registry District of Land Court, Certificate No. 276648  
Book 1575 Page 61.

  
**SIGNATURE BY LAND OWNER OR AUTHORIZED TRUSTEE, OFFICER OR AGENT\***

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

Commonwealth of Massachusetts, County of Middlesex

The above-name Parviz Parvizi personally appeared before me, this 17<sup>th</sup> of Nov, 2021, and made oath that the above statement is true.

 Notary

My commission expires 5/26/28 (Notary Seal).



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

## **BZA Application Form**

### **SUPPORTING STATEMENT FOR A SPECIAL PERMIT**

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

**Granting the Special Permit requested for 35 Webster Ave., Cambridge, MA (location) would not be a detriment to the public interest because:**

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

**The proposed project at 35 Webster proposes increasing the height of an existing structure and proposes new window openings within a non-conforming side yard setback. The proposed work represents an increase of surface area 0.25 percent. This work respects the district FAR and height limits. The proposed project significantly improves the overall quality and longevity of the structure and remains a single-family dwelling.**

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

**No increase in traffic is proposed. The project proposes access and egress with a new curb cut, driveway, and off-street parking. These changes will improve the current conditions and not cause congestion hazard, or detriment to the neighborhood character by adding off street parking where there is none currently.**

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

**No change in the existing permitted residential use. The proposed project is consistent in use with the surrounding neighborhood and adjacent residential uses.**

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

**No change in the existing permitted residential use will occur. The project will not create any nuisance or hazard to the detriment of health, safety or welfare of its occupants or citizens.**

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

**The proposed project will not impair the integrity of the district or otherwise derogate from the intent or purpose of this ordinance as it improves the overall**

**condition of the property, improves the access and parking, and is complementary to the character of the neighborhood.**

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

## BZA Application Form

### DIMENSIONAL INFORMATION

**Applicant:** Daniel P Anderson  
**Location:** 35 Webster Ave., Cambridge, MA  
**Phone:** 617 794 2371

**Present Use/Occupancy:** residential single family  
**Zone:** Residence C-1 Zone  
**Requested Use/Occupancy:** residential single family

		<u>Existing Conditions</u>	<u>Requested Conditions</u>	<u>Ordinance Requirements</u>	
<u>TOTAL GROSS FLOOR AREA:</u>		3179.55	3991.58	4017.75	(max.)
<u>LOT AREA:</u>		5375	5375	5000	(min.)
<u>RATIO OF GROSS FLOOR AREA TO LOT AREA: <sup>2</sup></u>		0.59	0.74	0.75	
<u>LOT AREA OF EACH DWELLING UNIT</u>		2687.5	1785.7	1500	
<u>SIZE OF LOT:</u>	WIDTH	50	50	50	
	DEPTH	107.13	107.13	100	
<u>SETBACKS IN FEET:</u>	FRONT	4.1	4.1	10	
	REAR	51.9	21.8	21.8	
	LEFT SIDE	3.4	3.4	7.5	
	RIGHT SIDE	1.6	1.6	7.5	
<u>SIZE OF BUILDING:</u>	HEIGHT	31.3	35	35	
	WIDTH	52.71	41.42	41.42	
<u>RATIO OF USABLE OPEN SPACE TO LOT AREA:</u>		64%	34%	30%	
<u>NO. OF DWELLING UNITS:</u>		2	3	3-57	
<u>NO. OF PARKING SPACES:</u>		0	3	3	
<u>NO. OF LOADING AREAS:</u>		0	0	0	
<u>DISTANCE TO NEAREST BLDG. ON SAME LOT</u>		3	11.9	10	

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.:

two single family dwellings, wood frame construction

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'.

## Pacheco, Maria

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**From:** Zi Wang <ziwang.cs@gmail.com>  
**Sent:** Sunday, January 23, 2022 8:38 PM  
**To:** Pacheco, Maria  
**Cc:** Singanayagam, Ranjit; Zondervan, Quinton; Ratay, Olivia; Leon Sun; Putnam, Andrew; DePasquale, Louie; Lefcourt, David; O'Riordan, Owen; Watkins, Kathy  
**Subject:** Comments and Objections to CASE NO. BZA-155115 ( BZA Application at 35 WEBSTER AVENUE)

Dear Board of Zoning Appeal and Cambridge city officials,

My name is Zi Wang, owner of 6 Lilac Ct and an 8-year resident of Cambridge, together with my husband, Yuliang Leon Sun. We are writing to provide comments and raise concerns/objections to CASE NO. BZA-155115, the construction plan at 33 WEBSTER AVENUE by PARVIZ PARVIZI – C/O DANIEL ANDERSON, ARCHITECT (refer to as "the developer" henceforth).

In the BZA application CASE NO. BZA-155115, we found that the supporting statement is insufficient and inaccurate especially on the required tree study and reasons that "D) Nuisance or hazard would not be created to the detriment of the health, safety, and/ or welfare of the occupant of the proposed use or the citizens of the City". Our comments are detailed below.

1. The proposed construction plan will negatively impact two trees: 1) alongside the public walkways on Webster Ave and 2) a big American Elm tree that stands on the border of 5 Lilac Ct and 33-35 Webster Ave. The American Elm tree's main trunk is 3-4 ft. wide in diameter with the canopy reaching at least 40 ft. wide in diameter covering 3 adjacent properties including 5, 6, and 7 Lilac Ct. Below are the reasons for our concerns and the developer's violations to existing city regulations on tree protection for the big American Elm tree.

- When the developer shared his initial construction plan, we consulted Dr. Qiang Sun, a professor of plant biology at the University of Wisconsin-Stevens Point to understand the potential impact of the construction on the big American Elm tree between 5 Lilac Ct and 33-35 Webster Ave. Based on his expert opinion, we learned that given the shallow root system of the elm tree family, the proposed construction including pruning of the root system as well as its canopy will result in the loss of stability. This can consequently result in short- and long-term potentials to **cause property and personal harm** if such a big tree is uprooted and falls during a natural event. We are especially concerned by the proposed root pruning given that it will selectively occur on the property of 33-35 Webster Ave which will result in loss of the tree's ground attachment, potentiating a fall on our property at 6 Lilac Court which is directly opposite to the site of root pruning.
- This proposed plan violates [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 10.000 - APPEALS, VARIANCES, AND SPECIAL PERMITS 10.47.1 \(8\)](#): "Applications for special permits shall be accompanied by three copies of a development plan containing the following graphic and written information: ... (8) **A Tree Study**, certified complete by the City Arborist, as required by the Tree Protection Ordinance of the City of Cambridge, Chapter 8.66."
- We reached out to Councilor Quinton Y. Zondervan who forwarded us a tree protection plan submitted by the developer (33-35 Webster Tree Protection Plan.pdf attached) after requested. However, the plan does not seem to meet the definition of a tree study or a tree protection plan specified in [the Tree Protection Ordinance of the City of Cambridge - 8.66.030 - Definitions](#).
- Despite having a tree protection plan, the developer DID NOT adhere to his protection plan nor await the approval of the protection plan by the BZA, and **has already completed cutting the roots of the elm tree during the December holiday** at the end of 2021 (root\_excavation\_email\_picture.pdf attached). This violates [the Tree Protection Ordinance of the City of Cambridge](#) and [THE DIG SAFE LAW IN MASSACHUSETTS](#).
- 33-35 Webster Tree Protection Plan.pdf, although insufficient, outlined some solutions to improve stability of the big American Elm tree. This involves asking consent from all surrounding neighbors with overhanging

canopy to access their properties and prune the tree branches. Despite the developer's quick move to excavate the tree roots, the developer DID NOT ask us about pruning tree branches.

- The developer mentioned to us about the dead trees located north of 7 Lilac Ct (on common use land of Lilac Ct) and how one of them might have been affected by the Dutch Elm disease according to the arborists he consulted. While those two trees were dead for years, the American Elm tree has remained healthy. The proposed pruning as part of the current construction plan will decrease the natural immunity of the tree (akin to a 'limb amputation' or a 'severe injury', as described by Dr. Sun) and will likely increase the susceptibility of the tree to opportunistic diseases. In our discussion, the developer told us verbally that he planned to remove those two dead trees and we also agreed that it would be his responsibility to do so. As of today, there are no concrete plans to remove the dead trees.
- unsafe\_digging.jpeg (picture taken on Sep 30, 2021) shows that the developer dug a hole to reach the water table (at least 6 feet deep) without a visible permit, likely violating [THE DIG SAFE LAW IN MASSACHUSETTS](#) and [the Tree Protection Ordinance of the City of Cambridge](#).

## 2. Impact on mental and physical health on surrounding neighbors.

- The proposed plan will further diminish sunlight in the surrounding neighborhood due to the close proximity of buildings. From October to March every year, the main source of sunlight is from the south (see [sunlight analysis](#)), including south west and south east. The winter period is also when depression and seasonal affective disorder are most prevalent in the city filled with students and professionals with stressful lifestyles. Depression, especially seasonal affective disorder, can be directly caused by lack of sunlight. The construction of the new dwelling (referred to as UNIT 37 in the application) is **above the MAX. ALLOWABLE BUILDING HEIGHT** and will lead to a **daily loss of ~2 hours of sunlight** at our property.
- The height increase of the two existing buildings will violate setbacks and block a large proportion of surrounding properties' sunlight from the south. Note that the new constructions at 45 Webster Ave (4 units in total; north of 33-35 Webster Ave) are not sold yet and the potential owners will not have an opportunity to object to this proposed plan. The senior couple at 28 Bristol St (also north of 33-35 Webster Ave) right now are unable to respond due to private issues.
- Basement excavation will lead to severe shaking of nearby properties. We experienced it when 45 Webster Ave was undergoing digging in 2020-2021, and the house was experiencing periodic 'small earthquakes' during that excavation. 33-35 Webster Ave is much closer to our property and we worry that it can cause visible and invisible structural damage to our property. As someone who works from home during the ongoing COVID19 pandemic, I strongly oppose the current plan of CASE NO. BZA-155115 due to safety concerns. The developer also needs to have a noise control plan and detail the potential disturbances to neighbors during construction in the application.

## 3. There exist alternative plans that more efficiently make use of the land while resolving most of the issues raised above.

- The two existing dwellings currently already violate setbacks. The developer proposes to significantly increase the height of these two buildings including raising the roofing structures and conversion to a roof-top deck. While we understand the practical and economical reasons to not enforce setback rules on existing buildings, we believe it is in the interest of the city to not allow building on top of these non-conforming building. **Approving such construction plans will likely set a dangerous example and worsen the problems the Zoning Ordinance was designed to prevent.**
- We urge the committee to consider alternative construction plans and guidelines for the above reasons including revisiting construction of the two existing units and construction of the entirely new third unit. Despite ongoing discussion of the above concerns with the developer, while awaiting this hearing, the developer has already proceeded with initial steps of construction including applying for driveway curbs and completion of root excavation (see root\_excavation\_email\_picture.pdf). The developer references the architect DANIEL ANDERSON and their experience developing in the region when concerns were raised.
- While we cannot fully appreciate the limitations of construction, below are some ideas that could evolve to a feasible alternative plan to resolve issues mentioned above.
  - Demolish the two existing buildings that violate setbacks; build a single multi unit dwelling that respects setbacks and potentially makes use of part of the existing basement structure. This will also allow parking in the back of the property.
  - Note that there is only a 812 sq. ft. difference in TOTAL GROSS FLOOR AREA from "requested conditions" to "existing conditions". Within the 812 sq. ft., the developer added two indoor parking garages totalling about 444 sq. ft.. If for economical reasons, the existing two non-conforming

dwellings need to be kept, the same 812 sq. ft. difference can be added by adding a new dwelling with a first floor of two-car garage (406 sq. ft.), a second floor of 406 sq. ft. living area and no basement. This new building can be located away from the big American Elm tree and its no-basement structure can also prevent potential damage to other tree roots. The construction of a new building without a basement can also alleviate issues raised above on 'small earthquakes' during that excavation. The 2-story building will reduce impact on sunlight access as well. Meanwhile, no structural changes will be needed for the existing two non-conforming dwellings.

- If only one dwelling needs to be kept, then the other one can be demolished and a new dwelling can be established on top of the demolished one while obeying all regulations.

#### 4. Other miscellaneous issues.

- Can we get an explanation on why the balcony is exempted from GROSS FLOOR AREA of Unit 37? The BZA application says that "3' MIN. CLEAR O.C. FOR STRUCTURAL ELEMENTS, PER 20.53", but 20.53 of the Zoning Ordinance does not have corresponding regulations.
- The GROSS FLOOR AREA in this BZA application does not include any basement floor area. However, it is unclear that all basements can be exempted: their heights are not labeled to be within 7" in height and this lot of 33-35 Webster Ave is no longer a single-family or two-family home. Can we get the heights of all floors (including basement and attic space) proposed to ensure they comply with existing regulations?
- The following information in this BZA application is incomplete but required by 10.47.1 of [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 10.000 - APPEALS, VARIANCES, AND SPECIAL PERMITS](#).
  - (3) Photographs showing conditions on the development parcel at the time of application and showing structures on abutting lots.
  - (5) Front, side and rear elevations for each structure on the lot indicating building height and heights of buildings on abutting lots.
- The roof areas / 4-th floors of Unit 37 and Unit 33 both appear to be unroofed balconies above the third floor. By [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 2.000 - DEFINITIONS](#), they may also have to be included in GROSS FLOOR AREA.
- Why are the indoor garages not included in the GROSS FLOOR AREA? The exemption in [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 2.000 - DEFINITIONS](#) says that "Gross Floor Area shall include: ... (g) Area of parking facilities in structures except as excluded in (2) below ... (2) Area of parking facilities in structures located underground and the area of on grade open parking spaces outside the building footprint at or below the maximum number permitted on the premises as set forth in Sections 5.25 and [6.30](#)". The proposed indoor parking garages are NOT underground, nor are they on grade open parking spaces.
- The proposed SOUTH ELEVATION - UNIT 33 has a 2-story high attachment that acts like a 2-story fence. However, the installation of such an attachment fence poses security dangers to nearby units. In fact, this attachment fence was not present when the developer first presented his plan to us. Therefore, we are opposed to this attachment fence. Such a partially enclosed space is also not clearly defined to be excluded from the GROSS FLOOR AREA.

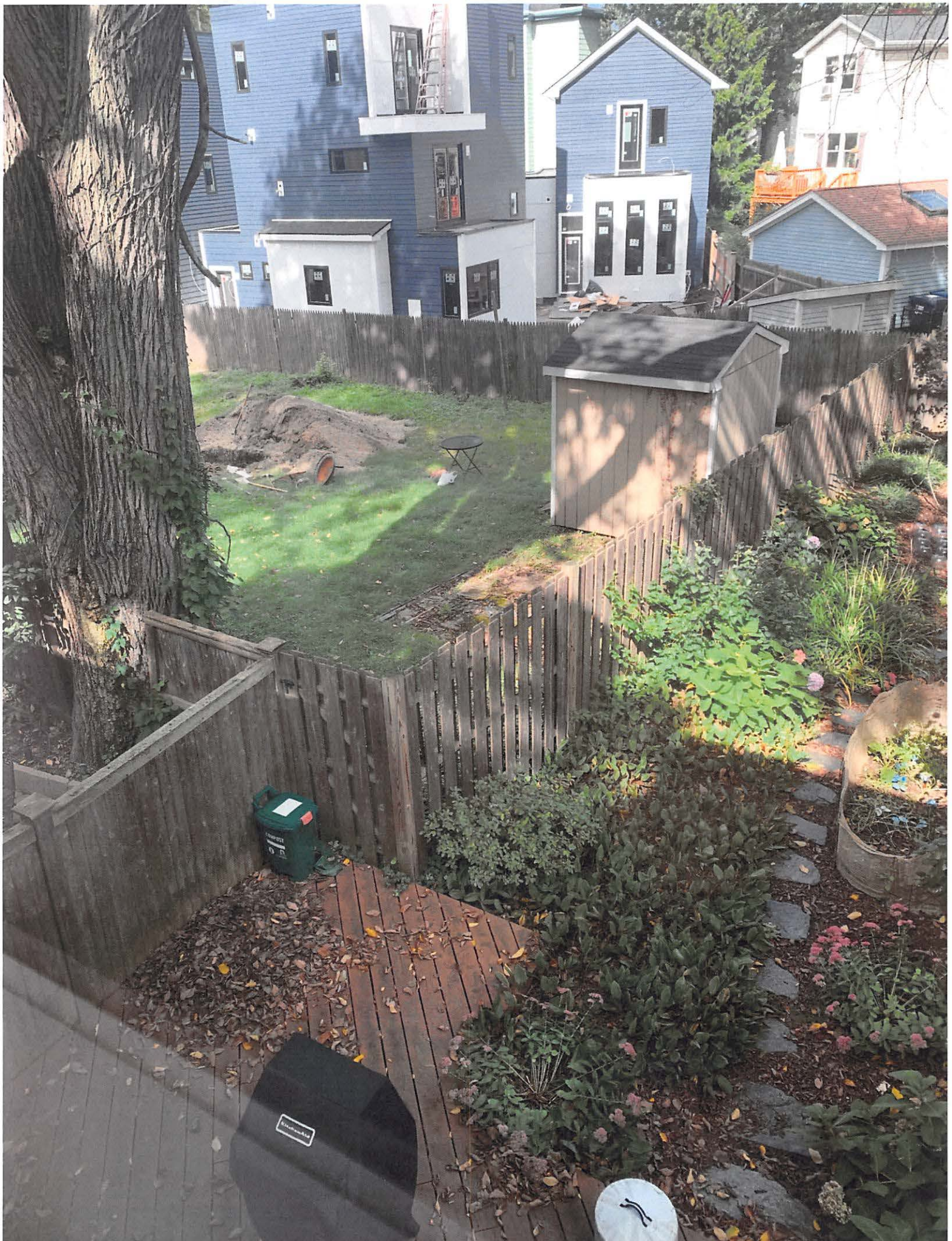
Thank you in advance for your consideration.

Zi & Leon

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Zi Wang, Ph.D.  
Research Scientist @ Google  
<https://ziw.mit.edu/>







Hartney Greymont  
433 Chestnut St  
Needham, MA 02492-2822  
Phone: (781) 726-2280  
Fax: (781) 455-6698  
Email: jweksner@hartney.com



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Client

8/24/2021

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Parviv Parvizi  
33 Webster Ave  
Cambridge, MA 02141-1931

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Elm Macro Injection (Arbotect)

May - Sep

Arbotect Elm Program - Large elm at the back right of the property will be injected with Arbotect fungicide to help protect against Dutch elm disease infection. This treatment should provide two years of protection.

\*Neighbor's consent required to access their property to perform this treatment on their side of the tree.

Growth Regulator - 3 year

Apr - Nov

Growth Regulator - A growth regulator will be applied to the elm tree at the back right of the property. This product will help the tree conserve resources typically dedicated to woody tissue growth. This will manifest in smaller, glossier leaves, shorter than average twig elongation, and increased fibrous root production. It will be active in the tree for 3 years and should not require re-application during that period.

\*Neighbor's consent required to access their property to perform this treatment on their side of the tree.

Fert w/ Arbor GreenPRO (1yr)

Mar - Aug

A liquid, slow-release fertilizer will be applied to the elm at the back right of the property. This fertilizer will promote vigor and help support overall plant health.

\*Neighbor's consent required to access their property to perform this treatment on their side of the tree.

Tree Pruning

Winter

Elm at the back right corner of the property will be pruned to improve structure. Reduction and removal cuts 2-6" in diameter will be made throughout the canopy to eliminate excessive weight and help promote resilience to storm damage. This will also help provide 10-15' of clearance from surrounding structures. Deadwood 2" in diameter or greater will be removed.

\*This work will require consent from all surrounding neighbor's with overhanging canopy to access their property in order to lower and remove brush.

Excavate Root Crown w/AirSpade

Mar - Nov

A crew will use an air tool to excavate suspected areas of impact under the elm tree ahead of any mechanical digging. Exposed roots will be cut cleanly with sharp tools to increase likelihood of regeneration and minimize stress.

\*Exposed roots should be covered as soon as possible to prevent desiccation.

\*This work is best done in late October or November to minimize stress on the tree that could lead to Dutch Elm Disease.



Hartney Greymont  
433 Chestnut St  
Needham, MA 02492-2822  
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Fax: (781) 455-6698  
Email: jweksner@hartney.com



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Client

8/24/2021

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Parviv Parvizi  
33 Webster Ave  
Cambridge, MA 02141-1931

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PHC Inspection (T&S Pest)

Jun - Sep / 2022

Elm at the back right of the property will have a systemic miticide applied to help control mites.

\*Neighbor's consent required to access their property to perform this treatment on their side of the tree.

ArborTrack Monitor Program

Mar - Nov / 2022

The ArborTrack Program would involve regularly scheduled visits from a trained plant healthcare technician to monitor the large elm tree at the back of the property through and/or post construction. Visits would take place monthly during the growing season and would include a detailed written report following each visit regarding the current health of the tree as well as any future threats or issues, or opportunities for improvement.

\*Recommended 8 visits (April - November)



**Parviz Parvizi**  
to Yuliang, me ▾

Wed, Jan 5, 1:41 PM ☆ ↶ ⋮

Hi Zi and Leon,

Hope you enjoyed the holidays and are off to a wonderful 2022. It was good to speak with you in December. I wanted to follow up on the points you brought up in your note.

#### 1. Elm tree

a. Tree roots. My arborists air spaded several feet into the ground to create a trench along the excavation line for the new building and pruned the tree roots along the entire excavation perimeter facing the tree last month. Since the excavation will occur beyond where the roots have already been pruned, it will not affect the roots regardless of what time of year construction occurs. Also, having had a chance to physically observe the root structure

to plan for them, I am confident that the air spading and root pruning at my own cost based on a plan developed in August, which I shared with you on December 1st, and there was no regulatory requirement for me to do so. I did it because it was the right thing to do and did not seek contributions to defray the cost from you or the neighborhood -- the elm tree is wonderful and I see myself as its steward for the benefit of all of us.

b. Fungicide. Thank you for bringing this up. I have mentioned it to my arborists and, before any injections occur, I will have them share with me how they are accounting for your points. Depending on what they say, I could see a scenario in which it could well make sense to skip the fungicide altogether.

c. Tree failure contingency. There is established law on this topic and I maintain a \$1m liability insurance policy. I'm happy to discuss further if helpful.

2. Alternative plan suggestions. Thank you for taking the time to share your alternative plan. I reviewed it carefully and several threshold challenges emerged: it appears to contemplate a triple-wide curb cut that would require removal of a city tree with garage parking that flows directly out into the street without any turnaround area for cars; the new building expansion appears to encroach into the side setback; and a phased effort that extends construction across two years could be disruptive for the neighborhood. For the above reasons, and potentially others that I did not surface upon my initial review, these suggestions do not initially appear to be workable -- even though that does nothing to diminish my appreciation and respect for the effort and consideration you undertook to share them.

On the planning front, I have been working with Anderson Porter Design, a firm based in Cambridge that has decades of experience working in our community. Dan Anderson is a longtime Cambridge resident who earned his architecture degree at Harvard and Bill Porter was the Dean at MIT's School of Architecture. Sensitivity to context is an area where Dan and his team especially excel and I think that they have brought a great deal of expertise and sound judgment to bear in developing the plan that we have.

If it's helpful to catch up and discuss anything, let me know some times that are convenient for you and I would love to do so.

Best,  
Parviz

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Parviz Parvizi  
[+1 617.595.8116](tel:+16175958116)  
[pparvizi@gmail.com](mailto:pparvizi@gmail.com)



Picture taken on Jan 6, 2022.

Board of Zoning Appeal  
831 Mass Avenue, Cambridge, MA

Dear Secretary and Zoning Board Members,

**Case Numbers: BZA-155114, BZA-155115 & BZA-155116**

My husband and I have owned 5 Lilac Ct since 2005, a residence directly abutting the proposed new building set at 35 Webster Ave. We oppose Mr. Parvizi's request for special permits and allowing him his requested variances from established precedents in the city and neighborhood we love.

	<b>Request</b>	<b>Reason for Opposition</b>
<b>BZA-155114</b>	<b>Special Permit:</b> To increase the height of building which further violates setbacks and addition of new openings in non-conforming wall setback.	<ul style="list-style-type: none"><li>• Setbacks are set in land law to prevent owners from crowding their neighbors and neighborhoods, ensure views, light and ventilation are sufficient and shared among neighbors. There is no justification for it and it would be unfair to preferentially award a setback exception to this applicant at the expense of a neighbor/abutter, including us and our neighbors.</li><li>• Approving such a permit would allow construction of a non-confirming property that is out of character with the neighborhood.</li><li>• An approval would set a new precedent for future construction in Cambridge.</li><li>• The height of the building will interfere with light on the pathway and road and interfere with the reasonable fair use and enjoyment of the abutters' properties including ours.</li><li>• There does not appear to be adequate justification to waive expectations that the applicant conforms with existing standards and precedents that guide the consistency, look and feel of the neighborhood.</li></ul>
<b>BZA-155115</b>	<b>Special Permit:</b> To increase the height of building which further violates setbacks and addition of new openings in non-conforming wall setback.	<ul style="list-style-type: none"><li>• Setbacks are set in land law to prevent owners from crowding their neighbors and neighborhoods, ensure views, light and ventilation are sufficient and shared among neighbors. There is no justification for it, and it would be unfair to preferentially award a setback exception to this applicant at the expense of a neighbor/abutter, including us and our neighbors.</li><li>• Approving such a permit would allow construction of a non-confirming property that is out of character with the neighborhood.</li><li>• An approval would set a new precedent for future construction.</li><li>• The height of the building will interfere with light on the pathway and road and interfere with the reasonable fair use and enjoyment of the abutters' properties including ours.</li></ul>

**BZA-  
155116**

**Variance:** To construct a new single-family structure with areaway and guardrail construct within the side yard setback.

- There does not appear to be adequate justification to waive expectations that the applicant conforms with existing standards and precedents that guide the consistency, look and feel of the neighborhood.
- Setbacks are set in land law to prevent owners from crowding their neighbors and neighborhoods, ensure views, light and ventilation are sufficient and shared among neighbors. There is no justification for it, and it would be unfair to preferentially award a setback exception to this applicant at the expense of a neighbor/abutter, including us and our neighbors.
- Approving such a variance would allow construction of a non-confirming property that is out of character with the neighborhood.
- The proximity to the fence lines of the abutters coupled with the height of the structure will unfairly restrict and reduce sunlight into the adjoining homes.
- An approval would set a new precedent for future construction.
- The height of the building will interfere with light on the pathway and road and interfere with the reasonable fair use and enjoyment of the abutters' properties including ours.
- The proposed windows will introduce a new view into the adjoining properties where those occupants have enjoyed comparative privacy and create new costs.
- The construction introduces meaningful risk to the large and rare American Elm tree that brings character to several of the abutting houses, including ours. If the tree and its roots are damaged by the construction and its survival is impeded by the necessary reduction in its root distribution, then the loss of the tree would be a preventable travesty to the community. There is reasonable justification for fear that the construction would have this predictable effect. The tree protection plan submitted by the applicant extends only one year, and the zoning board will have no capacity to hold the applicant accountable if he defaults on the submitted plan. A tree that does not survive this applicant's construction with its known and predictable risks to the roots and health of the tree could fall onto one of the local structures causing risk to persons and property if the application for an exception and variance is approved. What is more, any damage to the tree caused by the applicant's destruction might not be detectable for years.
- There does not appear to be adequate justification to waive expectations that the applicant conforms with existing standards and precedents that guide the consistency, look and feel of the neighborhood.

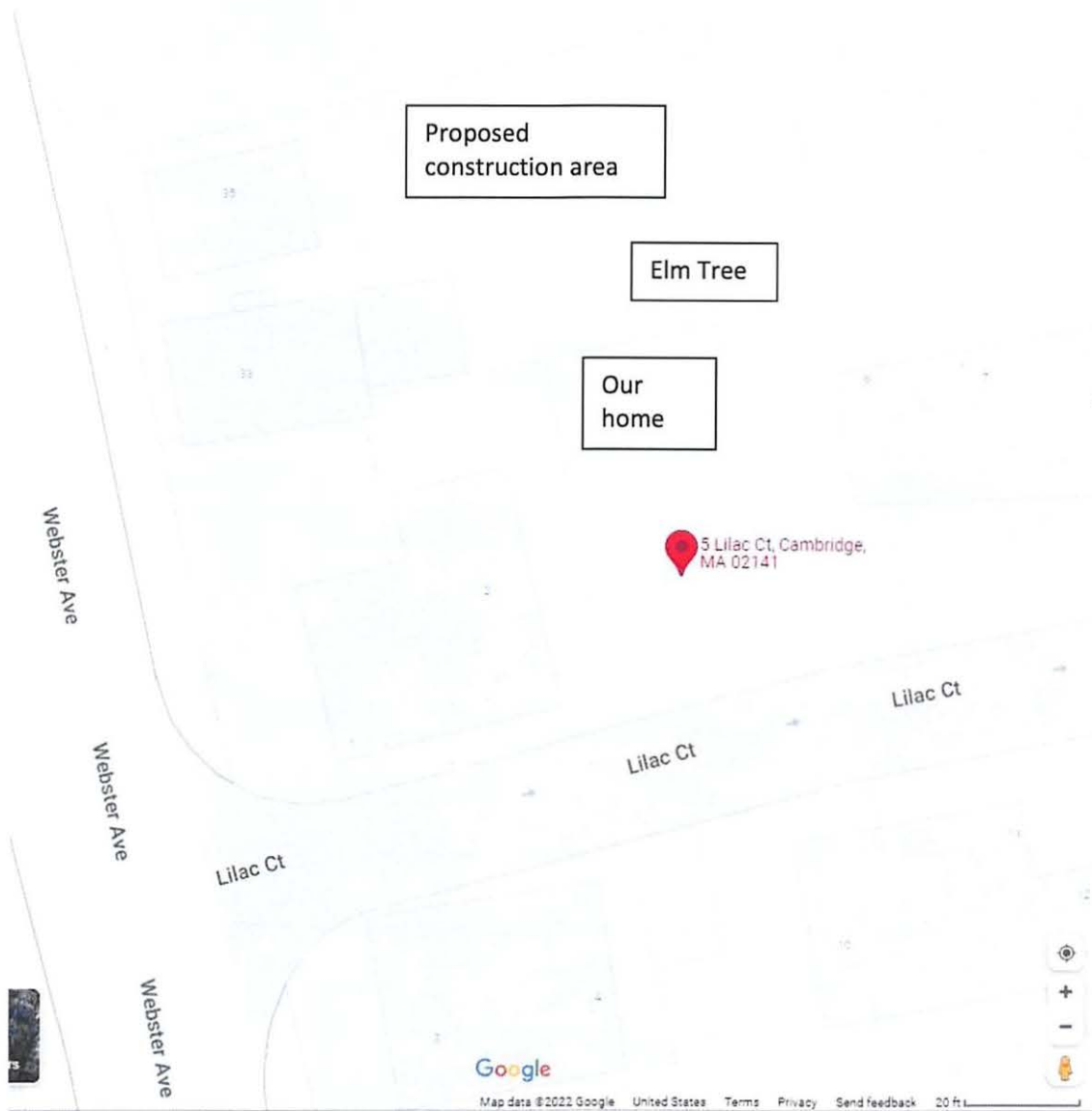
We look forward to sharing these perspectives and concerns on the zoom call on Thursday, January 27.

With best wishes,

Graham McMahon

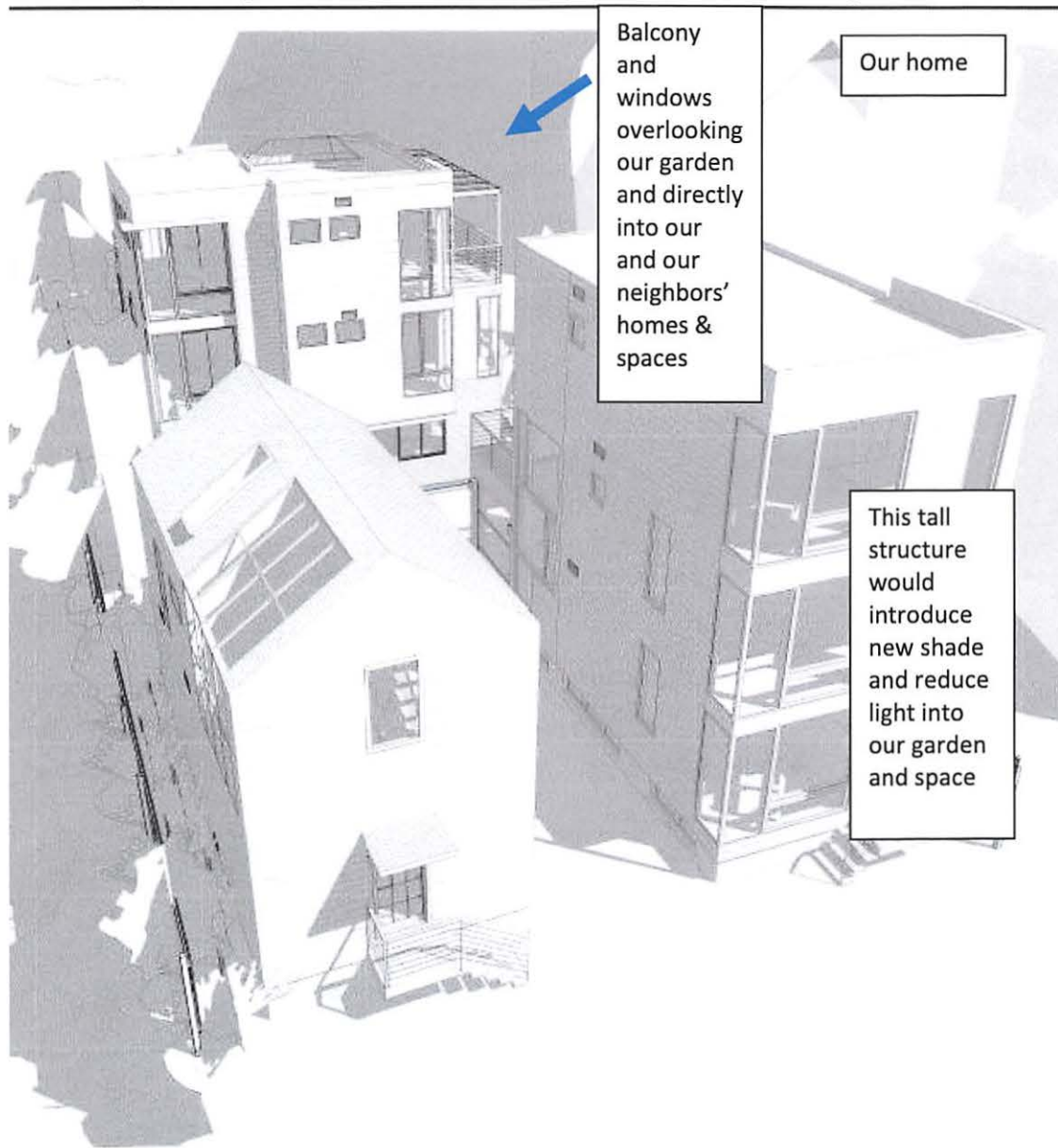
Joe Guarino

Map showing location of the proposed construction relative to 5 Lilac Court





Elevation view showing the impact of these large properties on the look and feel of the neighborhood, the view directly into our garden and house, and the impact on fair access to sunlight



Before and After view of impact of shade at one time point showing effect on sunlight into the gardens, to the tree and to the abutting properties

AFTERNOON ( 5 PM)

AFTERNOON ( 5 PM)





# 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: Purniz Purnizi Date: 1/4/2022  
(Print)

Address: 35 Webster Ave

Case No. BZA-155115

Hearing Date: 1/27/22

Thank you,  
Bza Members

## Pacheco, Maria

---

**From:** Dan Anderson <dan@andersonporter.com>  
**Sent:** Monday, January 24, 2022 3:31 PM  
**To:** Pacheco, Maria  
**Cc:** Parviz Parvizi; Ratay, Olivia  
**Subject:** 35 Webster

Hi Maria;

I've just reviewed the special permit application for 155115 – 35 Webster with Olivia. Based on her interpretation of 8.22.1.h.1 the proposed work is a second floor addition which does not require a special permit. No increase in gross floor area and height is conforming. The window openings do require special permit. I assume that this does not impact the case which is scheduled to be heard on Thursday. I propose the notice below.

Best,  
Dan

To: Cambridge Board of Zoning Appeal  
From: Daniel Anderson, Anderson Porter Design  
Date: 24 January 2022  
Subject: BZA-155115 clarification of scope

We were recently informed by the Inspectional Services Department that, per Section 8.22.1.h.1 of the Zoning Ordinance, the change in the height of 35 Webster Avenue does not require Special Permit review. Therefore, the scope of the BZA-155115 Special Permit application is focused on the addition of new openings in a non-conforming yard setback and not increased building height in a non-conforming side yard.

Daniel P. Anderson

**AndersonPorterDesign**  
1972 Massachusetts Avenue, 4th Floor  
Cambridge, MA 02140

o. 617 354 2501 ext. 111  
m.617 794 2371

[www.andersonporter.com](http://www.andersonporter.com)



*"Always design a thing by considering it in its larger context - a chair in a room, a room in a house, a house in an environment, an environment in a city plan."*

Eliel Saarinen

## **Pacheco, Maria**

---

**From:** sam@azzamdevelopment.com  
**Sent:** Wednesday, January 26, 2022 7:09 PM  
**To:** Pacheco, Maria  
**Subject:** Opposition letter 35 Webster Ave, BZA Case 155115

To The Board of Zoning Appeals regarding 35 Webster Avenue (BZA case # 155115 )

We are the current owners of 39,41,43 and 45 Webster Avenue. 41 and 43 Webster are scheduled to sell in March, and we have informed the new owners of 41 Webster which directly abuts 35 Webster, Sixian You and Lin Yang, of this application which they also oppose.

We strongly object to the demolition of the upper walls/roof of the historic structure at 35 Webster (BZA case # 155115 ) and it being radically increased in volume and height. It would go from about 19 feet to over 28 feet, nearly a 40% increase in height. Several years ago this would have constituted a partial demolition requiring a hearing by the Historic Commission with public input; an unwritten understanding currently seems to allow for the demolition of the entire roof structure without prevue by Historic. This proposed dramatic increase in height is detrimental to 41 Webster, not only because it will cast a shadow on the house, but also because of the proposed many new openings within the side setbacks which will eliminate privacy. In addition, the lack of sunlight will make the yard space not suitable to garden.

Respectfully,

Scott Kenton  
Husam Azzam, manager  
39-45 Webster Ave LLC

## **Pacheco, Maria**

---

**From:** Manny P <mannyp10021962@gmail.com>  
**Sent:** Wednesday, January 26, 2022 9:52 PM  
**To:** Pacheco, Maria  
**Subject:** Webster Ave. Case #155114,155115 and 155116

Dear BZA members,

My name is Manuel Pacheco,

My family and I own 49 Webster Ave. and I grew up in the neighborhood. While it is expected to see changes and developments throughout the years, the changes that are proposed for 33 and 35 Webster Ave. are not acceptable. Increasing the height of the exterior walls on both existing buildings within the required setbacks will cast shadows on the other abutting properties and the sidewalk, allowing more openings and the non-conforming setback will reduce the privacy in the next-door properties.

I used to play in this neighborhood as a kid. I love the small cottage at 35 Webster, this proposal seems to double it in size and it will not look anything like what is now. I cannot believe the historical commission is allowing this to happen.

The zoning ordinance in part is in place to prevent overcrowding and to allow separation between buildings and not block sunlight. Please do not approve the request for the special permit.

Sincerely,

Manuel Pacheco  
49 Webster Avenue  
Cambridge, MA02141

## Pacheco, Maria

---

**From:** Graham McMahon <grahammcmahon@hotmail.com>  
**Sent:** Sunday, April 10, 2022 4:54 PM  
**To:** Pacheco, Maria; Singanayagam, Ranjit; Ratay, Olivia  
**Cc:** josephguarinojr@me.com  
**Subject:** BZA-155114 -155115 & -155116  
**Attachments:** Board of Zoning Appeal from 5 Lilac Ct-01272022.pdf

Hello Maria, Olivia and Ranjit,

We had submitted comments previously (attached pdf document) about this application to create a large new structure at 33-35 Webster abutting our back yard as outlined in the BZA-155114, BZA-155115 and BZA-155116. Mr. Parvizi had promised (in an email on Feb 22, appended below) to keep us apprised of his plan to substantially revise the design in response to our many concerns. Unfortunately, neither Mr. Parvizi nor his architect, Dan, have responded to several emails so have kept us out of the loop. There are no documents posted on the zoning board's website for our review. Joe and I remain very concerned about this development (as do many neighbors), with specific concerns related to:

- The planned windows look directly into our rear windows and yard
- The shadow from this tall new structure substantially reduces light into our yard and space
- The anticipated effects of this construction plan on the health of the large tree
- The change in character of the space and its effect on our neighborhood
- The proximity of the building to the property line
- The requests for special exemptions that do not appear to be appropriate or warranted

As the meeting minutes from Jan 27 will reflect, the board had encouraged/instructed the applicant to work with the neighbors on a new plan and require an independent arborist to evaluate the plan for protecting the tree. Mr. Parvizi appears to be ignoring these reasonable requests for additional information and may even be trying to rush through this new application and avoid the public scrutiny the plan deserves and needs.

If there are additional documents that have been shared, please share them with me and us so we can review with enough time before Thursday's meeting.

I and we look forward to being heard at the upcoming continuance meeting and hope the secretary and the committee will not ignore these concerns.

Graham McMahon  
Joseph Guarino Jr  
Owners at 5 Lilac Ct., Cambridge.

=====

**From:** Parviz Parvizi  
**Sent:** Tuesday, February 22, 2022 4:00 PM  
**To:** Graham McMahon <[grahammcmahon@hotmail.com](mailto:grahammcmahon@hotmail.com)>  
**Subject:** Re: 33-35 Webster Ave follow-up

Hi Graham, nice to hear from you and hope you enjoyed the long weekend. Dan (architect) is re-thinking our plans based on the town meeting. We'd be happy to share our updated thinking when it's ready. Has anything come to mind for you and Joe beyond what you shared at the meeting?

Best,  
Parviz

--

Parviz Parvizi  
+1 617.595.8116  
[pparvizi@gmail.com](mailto:pparvizi@gmail.com)



Board of Zoning Appeal  
831 Mass Avenue, Cambridge, MA

Dear Secretary and Zoning Board Members,

**Case Numbers: BZA-155114, BZA-155115 & BZA-155116**

My husband and I have owned 5 Lilac Ct since 2005, a residence directly abutting the proposed new building set at 35 Webster Ave. We oppose Mr. Parvizi's request for special permits and allowing him his requested variances from established precedents in the city and neighborhood we love.

	<b>Request</b>	<b>Reason for Opposition</b>
<b>BZA-155114</b>	<b>Special Permit:</b> To increase the height of building which further violates setbacks and addition of new openings in non-conforming wall setback.	<ul style="list-style-type: none"><li>• Setbacks are set in land law to prevent owners from crowding their neighbors and neighborhoods, ensure views, light and ventilation are sufficient and shared among neighbors. There is no justification for it and it would be unfair to preferentially award a setback exception to this applicant at the expense of a neighbor/abutter, including us and our neighbors.</li><li>• Approving such a permit would allow construction of a non-conforming property that is out of character with the neighborhood.</li><li>• An approval would set a new precedent for future construction in Cambridge.</li><li>• The height of the building will interfere with light on the pathway and road and interfere with the reasonable fair use and enjoyment of the abutters' properties including ours.</li><li>• There does not appear to be adequate justification to waive expectations that the applicant conforms with existing standards and precedents that guide the consistency, look and feel of the neighborhood.</li></ul>
<b>BZA-155115</b>	<b>Special Permit:</b> To increase the height of building which further violates setbacks and addition of new openings in non-conforming wall setback.	<ul style="list-style-type: none"><li>• Setbacks are set in land law to prevent owners from crowding their neighbors and neighborhoods, ensure views, light and ventilation are sufficient and shared among neighbors. There is no justification for it, and it would be unfair to preferentially award a setback exception to this applicant at the expense of a neighbor/abutter, including us and our neighbors.</li><li>• Approving such a permit would allow construction of a non-conforming property that is out of character with the neighborhood.</li><li>• An approval would set a new precedent for future construction.</li><li>• The height of the building will interfere with light on the pathway and road and interfere with the reasonable fair use and enjoyment of the abutters' properties including ours.</li></ul>

**BZA-  
155116**

**Variance:** To construct a new single-family structure with areaway and guardrail construct within the side yard setback.

- There does not appear to be adequate justification to waive expectations that the applicant conforms with existing standards and precedents that guide the consistency, look and feel of the neighborhood.
- Setbacks are set in land law to prevent owners from crowding their neighbors and neighborhoods, ensure views, light and ventilation are sufficient and shared among neighbors. There is no justification for it, and it would be unfair to preferentially award a setback exception to this applicant at the expense of a neighbor/abutter, including us and our neighbors.
- Approving such a variance would allow construction of a non-confirming property that is out of character with the neighborhood.
- The proximity to the fence lines of the abutters coupled with the height of the structure will unfairly restrict and reduce sunlight into the adjoining homes.
- An approval would set a new precedent for future construction.
- The height of the building will interfere with light on the pathway and road and interfere with the reasonable fair use and enjoyment of the abutters' properties including ours.
- The proposed windows will introduce a new view into the adjoining properties where those occupants have enjoyed comparative privacy and create new costs.
- The construction introduces meaningful risk to the large and rare American Elm tree that brings character to several of the abutting houses, including ours. If the tree and its roots are damaged by the construction and its survival is impeded by the necessary reduction in its root distribution, then the loss of the tree would be a preventable travesty to the community. There is reasonable justification for fear that the construction would have this predictable effect. The tree protection plan submitted by the applicant extends only one year, and the zoning board will have no capacity to hold the applicant accountable if he defaults on the submitted plan. A tree that does not survive this applicant's construction with its known and predictable risks to the roots and health of the tree could fall onto one of the local structures causing risk to persons and property if the application for an exception and variance is approved. What is more, any damage to the tree caused by the applicant's destruction might not be detectable for years.
- There does not appear to be adequate justification to waive expectations that the applicant conforms with existing standards and precedents that guide the consistency, look and feel of the neighborhood.

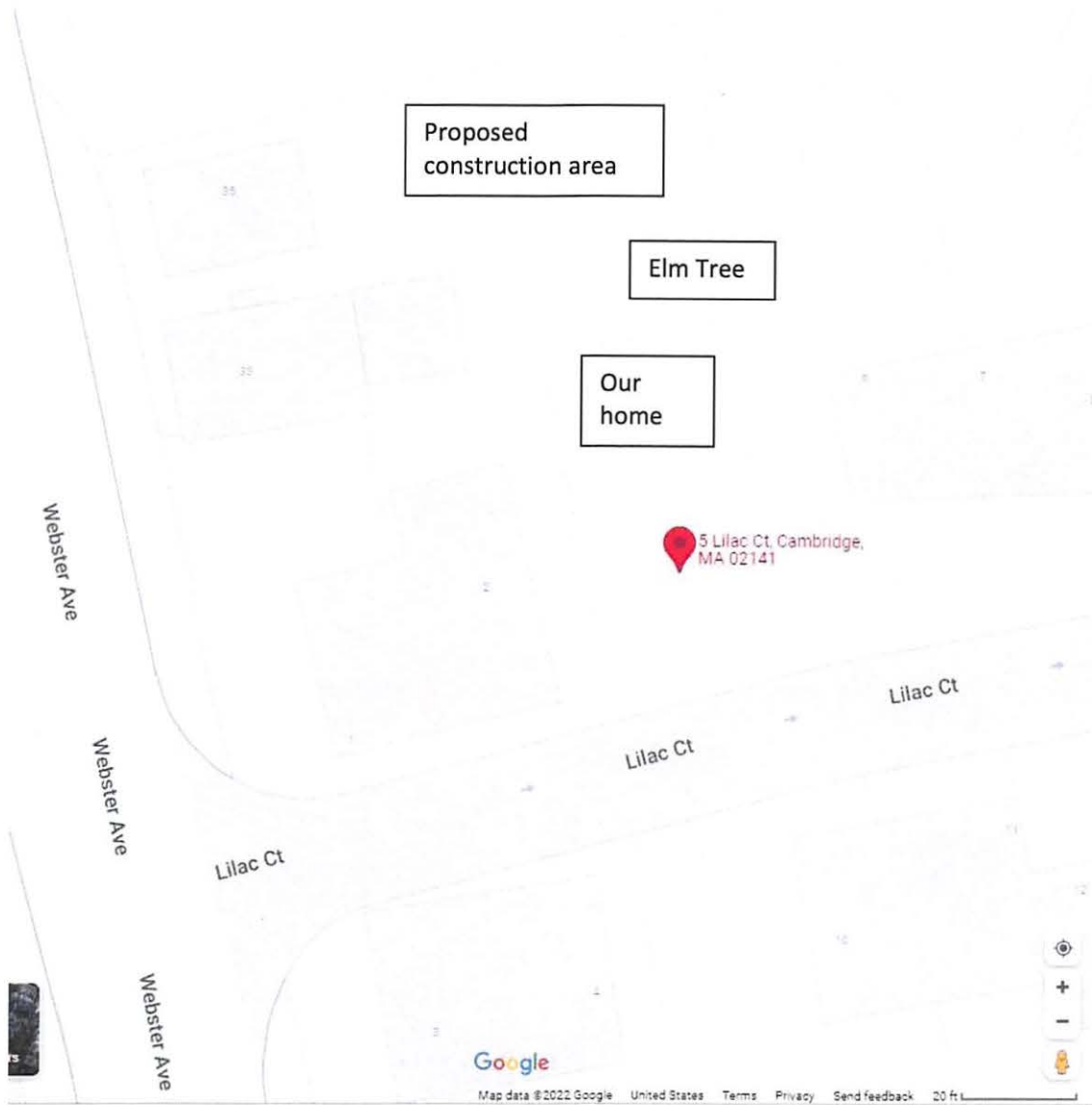
We look forward to sharing these perspectives and concerns on the zoom call on Thursday, January 27.

With best wishes,

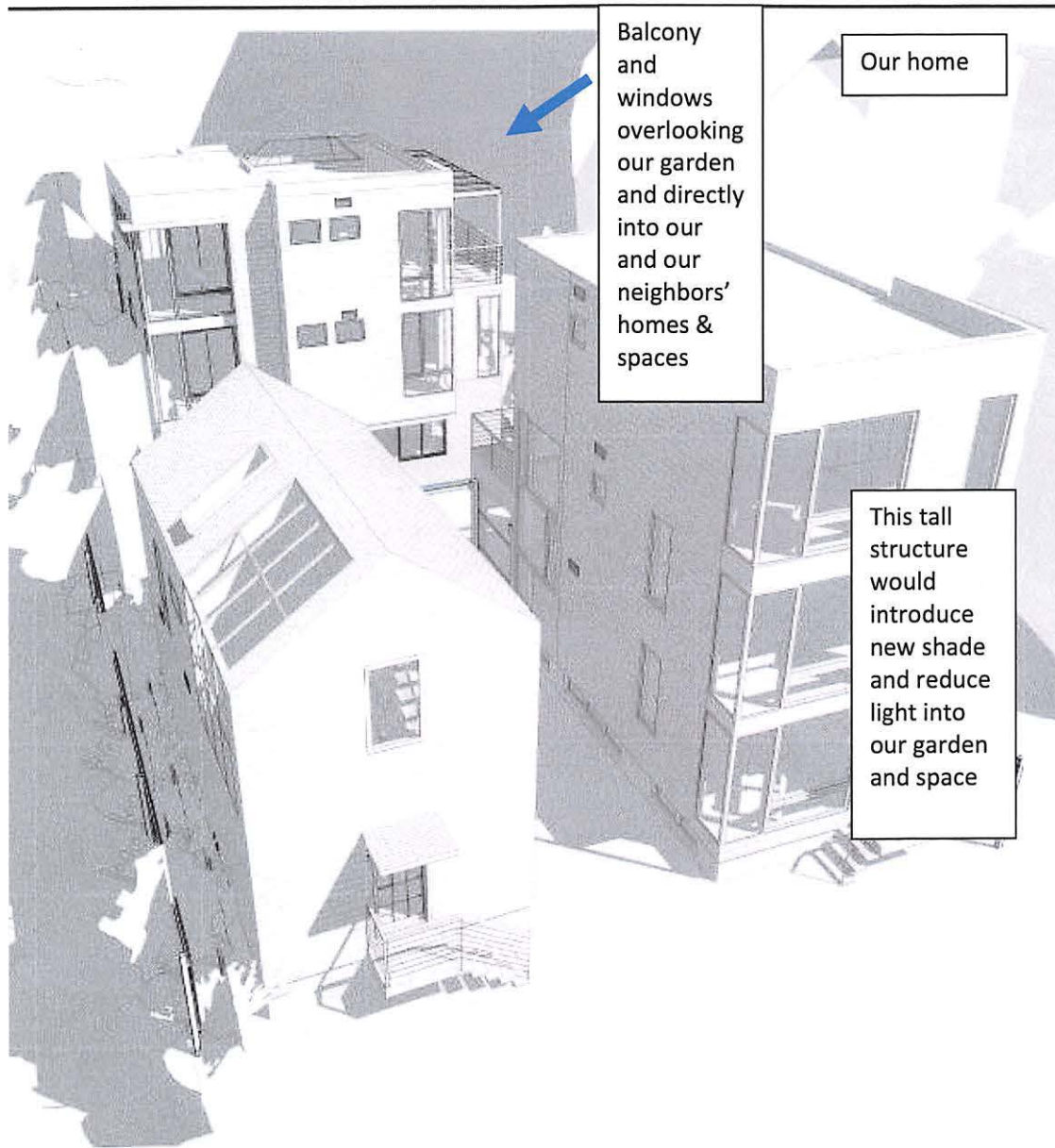
Graham McMahon

Joe Guarino

Map showing location of the proposed construction relative to 5 Lilac Court



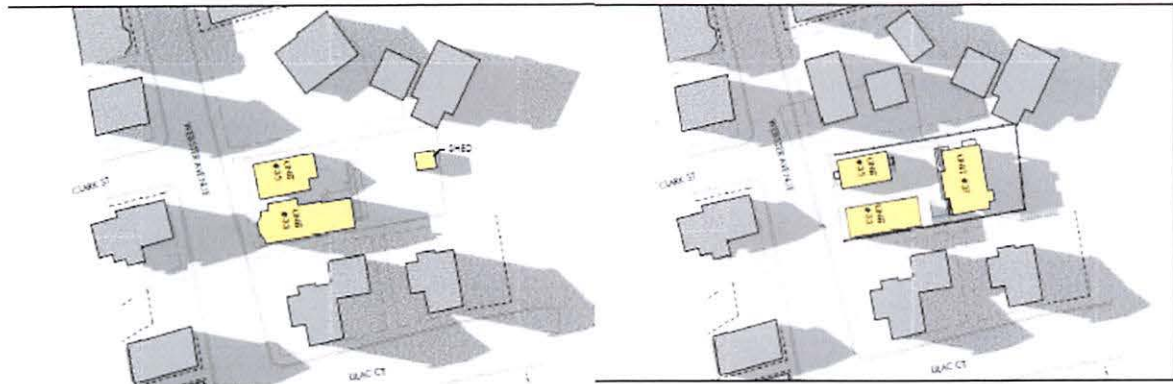
Elevation view showing the impact of these large properties on the look and feel of the neighborhood, the view directly into our garden and house, and the impact on fair access to sunlight



Before and After view of impact of shade at one time point showing effect on sunlight into the gardens, to the tree and to the abutting properties

AFTERNOON ( 5 PM)

AFTERNOON ( 5 PM)



## **Pacheco, Maria**

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**From:** Lin Yang <a519522@gmail.com>  
**Sent:** Monday, April 11, 2022 10:54 AM  
**To:** Pacheco, Maria  
**Cc:** Singanayagam, Ranjit; Ratay, Olivia; Sixian You  
**Subject:** Second opposition letter for BZA-155115 (35 Webster Avenue)  
**Attachments:** Second opposition letter for BZA-155115 (35 Webster Avenue).pdf

Dear Ms. Pacheco,

We are Sixian You (cc-ed here) and Lin Yang, the future owners of 41 Webster Avenue (with an anticipated closing date this week). I have attached our opposition letter for BZA-155115 (35 Webster Avenue) to this email where we:

1. Explain in detail how the petition is substantially more detrimental than the current non-conforming structure to our living.
2. Corrected a few misleading information from the applicants from the last hearing.

Also, since the last hearing on 01/27/2022, the petitioners have not reached out to us to discuss their new plan nor address our concerns.

Please let us know if you need any documents or further information.

Thank you for your help.

Sincerely,  
Lin and Sixian

# Second opposition letter for BZA-155115 (35 Webster)

Sixian You and Lin Yang

## Background

In BZA-155115, the applicant asked Board of Zoning Appeal (BZA) to grant a special permit for increasing the height of building which **further** violates setback and addition of new openings in non-conforming wall setback.

We, Sixian You and Lin Yang, as the future owners of 41 Webster Avenue (anticipated closing by end of the week) write this letter to express our strongest **opposition** to the application.

The application BZA-155115 is substantially more detrimental than the current non-conforming structure to the neighborhood; will set wrong precedent which will damages the purpose of the zoning ordinance. In the following sections, we explain these points in detail.

During the last hearing, the applicants presented some misleading information which we are worried they might give the board some wrong impressions. We will provide some clarifications in this letter.

Also, since the last hearing on 01/27/2022, the petitioners have not reached out to us to discuss their new plan nor address our concerns.

As of the current version of the petition, we respectfully urge the board to deny this petition. As a direct abutter with standing, we reserve full legal rights to challenge this special permit in court.

## Set wrong precedent for the ordinance

As mentioned by the board member from the last hearing, "Using the Zoning Board or a variance as a vehicle to enhance that initial investment is really not part of our charge, nor should it be part of our consideration".

If the board accepts this petition, it sets the wrong precedent to the public. Future buyers could use this precedent as their rationale to hunt for existing non-conforming properties and abuse non-conformities to maximize profits. This is clearly nullifying the intent of the ordinance. This directly violates the purpose of the ordinance to preserve the property rights of others. It also violates the Equal Protection under the 14th



Amendment where the law requires the permit issuing authority to conduct a fair process and provide equal protections to all petitioners and abutters.

As the ordinance 8.22.2.d stands today, the “not more detrimental to the neighborhood” is the final line to protect abutters' property rights. We urge the board to set a sustainable standard for characterization of “detrimental” to avoid a future where people would seek after non-conforming properties for profit. An existing non-conformity does not grant license to arbitrarily extend that non-conformity.

## **Substantially more detrimental to the neighborhood**

We strongly disagree with the applicants that the new design will have little negative impact on our home. This section highlights two examples of how the petition will be substantially detrimental to our living.

### **Impact on our basement bedroom:**

We sympathize with the applicant that buying a home in Cambridge is expensive and difficult. But this difficulty is not only experienced by the applicants, but also current and future residents in Cambridge. We also sympathize with the applicant on his intention of having parents move in.

We are planning to do the same. We are planning to have kids within 1~2 years, and with both our parents, we inevitably need to use the basement as a bedroom. We all know that the basement is not a great place to be a bedroom, but, currently in our home, there is a large basement window which has some sunlight for around half of a year which makes it a little less depressing.

In the petition, the application is aiming to increase the height of 35 Webster by 7.17' (nearly the height of one story). By our calculation from solar angles and height, this will reduce the current half of a year sunlight to around 4 month. This will lead to significant reduction in our quality of lives.

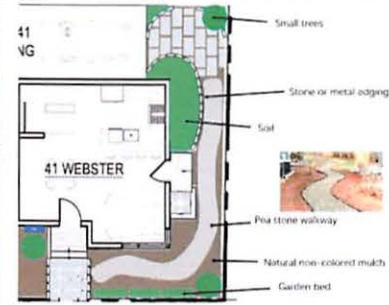
### **Yard:**

We have been garden enthusiasts for a long time and have always been growing plants on the windowsill because we don't have a garden. After so many years, we finally own a garden (where Lin has spent weeks designing all the tiny little details) and then we learnt about the petition which effectively vaporized the usefulness of it to grow any plants that need partial to full sunlight (since the new height in the petition additionally blocks sunlight in April and August which is the time for seeding and harvest). This not only reduces our property values but also breaks our dream to grow beautiful flowers/veggies/fruits in our garden.

Plants that we have been growing on windowsill



Garden design for our new home



## Correction of misleading information from last hearing

Note that the content in this section is only for the impact to our home (41 Webster), there may be other misleading information impacting other neighbors which is not included here.

### (1) **The applicants said they are actively working with us.**

We quote the applicants' statement from the last hearing "We do have some opposition from new owners at number 41, and Parviz had tried to be as engaging on that front as possible." But in fact, we have not received a single communication from the applicants after the last hearing, despite our contacts are made available for them from our opposition letter from last hearing.

### (2) **The applicants sugar-coated the negative impact of shadow on our home.**

The applicants made many statements to sugar-coat the negative impact of shadow on our home. We quote them here and add the actual facts.

(a) **The first one we quote is** "So that increase of height does increase shadows predominantly in the solstice -- I'm sorry, the equinox -- and obviously in the winter solstice. The impacts, however, in terms of our assessment are that they predominantly impact, obviously, the yard, which is going to be impacting in those seasons pretty much anyway."

In fact, by further increasing the height in the non-conforming setback, our already precious 6-month sunlight will be reduced to 4 months. And the new sunlight blockage in April and August will post significant damage for gardening as those are the time for seeding and harvest.

More specifically, the attitude of the sun is 48 degree on fall equinox (around mid september) and decreases to 24 degree in winter solstice (around mid december) and then come back to 48 degree in spring equinox (around mid

march). As the applicants acknowledged, the current non-conforming structure already blocks the sunlight for half a year. By further increasing the height by 7.17' in the non-conforming set back, this blockage will extend to mid-march to mid april and mid-august to mid september.

Also the statement "*which is going to be impacting in those seasons pretty much anyway*" is quite ill-posed. We found it bewildering for the applicant to have this sentiment as the justification – we are already in a bad shape due to previous non-conformities so making it worse is ok.

**(b) The second one we quote is** "*According to our sun shadow studies, which we believe Parviz distributed, there's no shadow impact on that deck area. So there's I believe a door, or a glass door and two windows on that side, which would be impacted after the fall equinox and really the kind of later and earlier parts of the day*"

Our home is a small footprint townhouse and consists of 4 floors (including basement). We want to emphasize that the two windows in their statement are actually on the second floor. So the proposed new height will block nearly all our south facing windows except the deck on the top floor.

The applicant's also mentioned "*the impact will be after the fall equinox and really the kind of later and earlier parts of the day*". But in fact, the impact will range from fall equinox to spring equinox which is half a year. And from our revised shadow study (in the appendix), the impact will last for almost the entire day from 7am to 4pm.

Affecting sunlight everyday for half a year for nearly all our rooms will definitely reduce our quality of life and reduce the property's value.

**(3) The applicants coated the petition into improving living standards, but didn't make clear the extent of unnecessary luxurious/design statements.**

After increasing the non-conforming structure height by 7.17' (nearly the height of one story), the second floor of 35 Webster even reduces to a single bedroom (originally two bedrooms) but with luxurious windows and height. The ceiling height for their proposed second floor is 13.7 feet! Considering the damage it does to our unit (affecting sunlight for four rooms and yard), this excessive luxury ceiling height is quite unjustified.

There are many ways to improve living standards of 35 Webster without significantly damaging our home. For example, flattening the south side of the roof and adding a dormer on the north side without raising the height of the building. But the applicants choose to go to the extreme. This shows the flavor of the application is more for profit than addressing hardships and the negative impact to the neighbors is severely understated, under-researched.

**(4) The applicants may have misled people to think their plan can be achieved mostly by as-of-right. But that's not the case.**

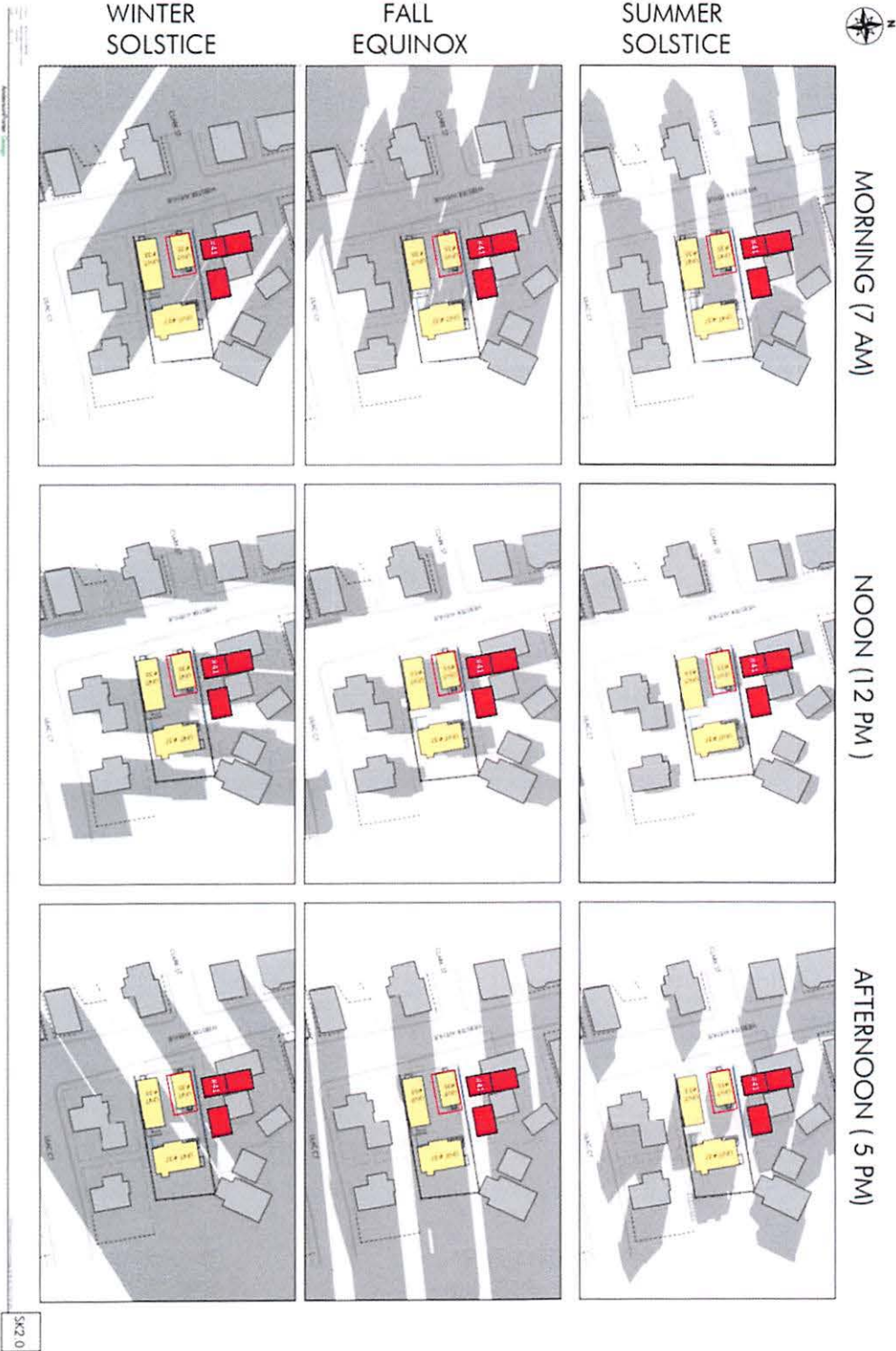
During the last hearing, the applicants repeatedly express that their plan can be achieved mostly by as-of-right. However, that is not the case. First, the code they are citing (8.22.1.h) still requires the change is not more detrimental to the neighborhood, which we do not agree with and will fight in court if necessary. Secondly, the applicants acknowledged they disagree with Mr. Ranjit Singanayagam with the interpretation of the code. We urge the board to act on the application that is here in the record, not what the applicants claim that they could do as-of-right (since the applicants are not the building permit granting authority).

## **Privacy concerns**

The addition of new openings in non-conforming wall setback also poses privacy concerns as they are directly facing our second floor bedroom windows.

# Appendix

Corrected shadow study of the proposed structure (red boxes indicate correct building locations)



## **Pacheco, Maria**

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**From:** Yuliang Sun <yuliangleonsun@gmail.com>  
**Sent:** Monday, April 11, 2022 8:47 PM  
**To:** Pacheco, Maria; Singanayagam, Ranjit; Ratay, Olivia  
**Cc:** Zi Wang  
**Subject:** Concerns on BZA-155114 -155115 & -155116  
**Attachments:** Comments and concerns on 33-35 Webster Ave development.pdf

Dear Board of Zoning Appeal and Cambridge city officials,

We are the owners of 6 Lilac Court, abutting 33-35 Webster Ave. We had previously submitted our comments (PDF attached) based on presented architectural plans at the BZA hearing on January 27<sup>th</sup> (BZA-155114 -155115 & -155116). In the hearing, the board had recommended Mr. Parvizi and his architect to change his design based on potential impact on surrounding properties in terms of crowding, lighting, privacy concerns, and potential direct harm to surrounding properties secondary to the construction's impact on the elm tree.

On this point, board member Mr. Constantine Alexander had recommended to have "another arborist be brought in to look at the issues of the trees and the like. That arborist should be mutually satisfactory to a neighborhood representative, and of course the petitioner, and get another view." (page 98, 1-27-22 minutes)

Despite this recommendation, since the hearing, we have not received any communication from Mr. Parvizi, nor from his architect, Daniel Anderson (Anderson Porter Design) ahead of this Thursday's BZA hearing with regards to our reasonable concerns.

We appreciate your time in hearing our concerns and look forward to sharing them at the hearing.

Best Regards,

Yuliang Leon Sun  
Zi Wang

6 Lilac Court

Dear Board of Zoning Appeal and Cambridge city officials,

My name is Zi Wang, owner of 6 Lilac Ct and an 8-year resident of Cambridge, together with my husband, Yuliang Leon Sun. We are writing to provide comments and raise concerns/objections to CASE NO. BZA-155115, the construction plan at 33 WEBSTER AVENUE by PARVIZ PARVIZI – C/O DANIEL ANDERSON, ARCHITECT (refer to as "the developer" henceforth).

In the BZA application CASE NO. BZA-155115, we found that the supporting statement is insufficient and inaccurate especially on the required tree study and reasons that "D) Nuisance or hazard would not be created to the detriment of the health, safety, and/ or welfare of the occupant of the proposed use or the citizens of the City". Our comments are detailed below.

1. The proposed construction plan will negatively impact two trees: 1) alongside the public walkways on Webster Ave and 2) a big American Elm tree that stands on the border of 5 Lilac Ct and 33-35 Webster Ave. The American Elm tree's main trunk is 3-4 ft. wide in diameter with the canopy reaching at least 40 ft. wide in diameter covering 3 adjacent properties including 5, 6, and 7 Lilac Ct. Below are the reasons for our concerns and the developer's violations to existing city regulations on tree protection for the big American Elm tree.

- When the developer shared his initial construction plan, we consulted Dr. Qiang Sun, a professor of plant biology at the University of Wisconsin-Stevens Point to understand the potential impact of the construction on the big American Elm tree between 5 Lilac Ct and 33-35 Webster Ave. Based on his expert opinion, we learned that given the shallow root system of the elm tree family, the proposed construction including pruning of the root system as well as its canopy will result in the loss of stability. This can consequently result in short- and long-term potentials to **cause property and personal harm** if such a big tree is uprooted and falls during a natural event. We are especially concerned by the proposed root pruning given that it will selectively occur on the property of 33-35 Webster Ave which will result in loss of the tree's ground attachment, potentiating a fall on our property at 6 Lilac Court which is directly opposite to the site of root pruning.
- This proposed plan violates [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 10.000 - APPEALS, VARIANCES, AND SPECIAL PERMITS 10.47.1 \(8\)](#): "Applications for special permits shall be accompanied by three copies of a development plan containing the following graphic and written information: ... (8) **A Tree Study**, certified complete by the City Arborist, as required by the Tree Protection Ordinance of the City of Cambridge, Chapter 8.66."
- We reached out to Councilor Quinton Y. Zondervan who forwarded us a tree protection plan submitted by the developer (33-35 Webster Tree Protection Plan.pdf attached) after requested. However, the plan does not seem to meet the definition of a tree study or a tree protection plan specified in [the Tree Protection Ordinance of the City of Cambridge - 8.66.030 - Definitions](#).
- Despite having a tree protection plan, the developer DID NOT adhere to his protection plan nor await the approval of the protection plan by the BZA, and **has already completed cutting the roots of the elm tree during the December holiday** at the end of 2021 (root\_excavation\_email\_picture.pdf attached). This violates [the Tree](#)

[Protection Ordinance of the City of Cambridge](#) and [THE DIG SAFE LAW IN MASSACHUSETTS](#).

- 33-35 Webster Tree Protection Plan.pdf, although insufficient, outlined some solutions to improve stability of the big American Elm tree. This involves asking consent from all surrounding neighbors with overhanging canopy to access their properties and prune the tree branches. Despite the developer's quick move to excavate the tree roots, the developer DID NOT ask us about pruning tree branches.
- The developer mentioned to us about the dead trees located north of 7 Lilac Ct (on common use land of Lilac Ct) and how one of them might have been affected by the Dutch Elm disease according to the arborists he consulted. While those two trees were dead for years, the American Elm tree has remained healthy. The proposed pruning as part of the current construction plan will decrease the natural immunity of the tree (akin to a 'limb amputation' or a 'severe injury', as described by Dr. Sun) and will likely increase the susceptibility of the tree to opportunistic diseases. In our discussion, the developer told us verbally that he planned to remove those two dead trees and we also agreed that it would be his responsibility to do so. As of today, there are no concrete plans to remove the dead trees.
- unsafe\_digging.jpeg (picture taken on Sep 30, 2021) shows that the developer dug a hole to reach the water table (at least 6 feet deep) without a visible permit, likely violating [THE DIG SAFE LAW IN MASSACHUSETTS](#) and [the Tree Protection Ordinance of the City of Cambridge](#).

2. Impact on mental and physical health on surrounding neighbors.

- The proposed plan will further diminish sunlight in the surrounding neighborhood due to the close proximity of buildings. From October to March every year, the main source of sunlight is from the south (see [sunlight analysis](#)), including south west and south east. The winter period is also when depression and seasonal affective disorder are most prevalent in the city filled with students and professionals with stressful lifestyles. Depression, especially seasonal affective disorder, can be directly caused by lack of sunlight. The construction of the new dwelling (referred to as UNIT 37 in the application) is **above the MAX. ALLOWABLE BUILDING HEIGHT** and will lead to a **daily loss of ~2 hours of sunlight** at our property.
- The height increase of the two existing buildings will violate setbacks and block a large proportion of surrounding properties' sunlight from the south. Note that the new constructions at 45 Webster Ave (4 units in total; north of 33-35 Webster Ave) are not sold yet and the potential owners will not have an opportunity to object to this proposed plan. The senior couple at 28 Bristol St (also north of 33-35 Webster Ave) right now are unable to respond due to private issues.
- Basement excavation will lead to severe shaking of nearby properties. We experienced it when 45 Webster Ave was undergoing digging in 2020-2021, and the house was experiencing periodic 'small earthquakes' during that excavation. 33-35 Webster Ave is much closer to our property and we worry that it can cause visible and invisible structural damage to our property. As someone who works from home during the ongoing COVID19 pandemic, I strongly oppose the current plan of CASE NO. BZA-155115 due to safety concerns. The developer also needs to have a noise control plan and detail the potential disturbances to neighbors during construction in the application.

3. There exist alternative plans that more efficiently make use of the land while resolving most of the issues raised above.



- The two existing dwellings currently already violate setbacks. The developer proposes to significantly increase the height of these two buildings including raising the roofing structures and conversion to a roof-top deck. While we understand the practical and economical reasons to not enforce setback rules on existing buildings, we believe it is in the interest of the city to not allow building on top of these non-conforming building. **Approving such construction plans will likely set a dangerous example and worsen the problems the Zoning Ordinance was designed to prevent.**
- We urge the committee to consider alternative construction plans and guidelines for the above reasons including revisiting construction of the two existing units and construction of the entirely new third unit. Despite ongoing discussion of the above concerns with the developer, while awaiting this hearing, the developer has already proceeded with initial steps of construction including applying for driveway curbs and completion of root excavation (see root\_excavation\_email\_picture.pdf). The developer references the architect DANIEL ANDERSON and their experience developing in the region when concerns were raised.
- While we cannot fully appreciate the limitations of construction, below are some ideas that could evolve to a feasible alternative plan to resolve issues mentioned above.
  - Demolish the two existing buildings that violate setbacks; build a single multi unit dwelling that respects setbacks and potentially makes use of part of the existing basement structure. This will also allow parking in the back of the property.
  - Note that there is only a 812 sq. ft. difference in TOTAL GROSS FLOOR AREA from "requested conditions" to "existing conditions". Within the 812 sq. ft., the developer added two indoor parking garages totalling about 444 sq. ft.. If for economical reasons, the existing two non-conforming dwellings need to be kept, the same 812 sq. ft. difference can be added by adding a new dwelling with a first floor of two-car garage (406 sq. ft.), a second floor of 406 sq. ft. living area and no basement. This new building can be located away from the big American Elm tree and its no-basement structure can also prevent potential damage to other tree roots. The construction of a new building without a basement can also alleviate issues raised above on 'small earthquakes' during that excavation. The 2-story building will reduce impact on sunlight access as well. Meanwhile, no structural changes will be needed for the existing two non-conforming dwellings.
  - If only one dwelling needs to be kept, then the other one can be demolished and a new dwelling can be established on top of the demolished one while obeying all regulations.

#### 4. Other miscellaneous issues.

- Can we get an explanation on why the balcony is exempted from GROSS FLOOR AREA of Unit 37? The BZA application says that "3' MIN. CLEAR O.C. FOR STRUCTURAL ELEMENTS, PER 20.53", but 20.53 of the Zoning Ordinance does not have corresponding regulations.
- The GROSS FLOOR AREA in this BZA application does not include any basement floor area. However, it is unclear that all basements can be exempted: their heights are not labeled to be within 7" in height and this lot of 33-35 Webster Ave is no longer a single-family or two-family home. Can we get the heights of all floors (including basement and attic space) proposed to ensure they comply with existing regulations?

- The following information in this BZA application is incomplete but required by 10.47.1 of [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 10.000 - APPEALS, VARIANCES, AND SPECIAL PERMITS](#).
  - (3) Photographs showing conditions on the development parcel at the time of application and showing structures on abutting lots.
  - (5) Front, side and rear elevations for each structure on the lot indicating building height and heights of buildings on abutting lots.
- The roof areas / 4-th floors of Unit 37 and Unit 33 both appear to be unroofed balconies above the third floor. By [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 2.000 - DEFINITIONS](#), they may also have to be included in GROSS FLOOR AREA.
- Why are the indoor garages not included in the GROSS FLOOR AREA? The exemption in [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 2.000 - DEFINITIONS](#) says that "Gross Floor Area shall include: ... (g) Area of parking facilities in structures except as excluded in (2) below ... (2) Area of parking facilities in structures located underground and the area of on grade open parking spaces outside the building footprint at or below the maximum number permitted on the premises as set forth in Sections 5.25 and [6.30](#)". The proposed indoor parking garages are NOT underground, nor are they on grade open parking spaces.
- The proposed SOUTH ELEVATION - UNIT 33 has a 2-story high attachment that acts like a 2-story fence. However, the installation of such an attachment fence poses security dangers to nearby units. In fact, this attachment fence was not present when the developer first presented his plan to us. Therefore, we are opposed to this attachment fence. Such an partially enclosed space is also not clearly defined to be excluded from the GROSS FLOOR AREA.

Thank you in advance for your consideration.

Zi & Leon

--

Zi Wang, Ph.D.  
 Research Scientist @ Google  
<https://ziw.mit.edu/>



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Client

8/24/2021

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Parviv Parvizi  
33 Webster Ave  
Cambridge, MA 02141-1931

---

Elm Macro Injection (Arbotect)

May - Sep

Arbotect Elm Program - Large elm at the back right of the property will be injected with Arbotect fungicide to help protect against Dutch elm disease infection. This treatment should provide two years of protection.

\*Neighbor's consent required to access their property to perform this treatment on their side of the tree.

Growth Regulator - 3 year

Apr - Nov

Growth Regulator - A growth regulator will be applied to the elm tree at the back right of the property. This product will help the tree conserve resources typically dedicated to woody tissue growth. This will manifest in smaller, glossier leaves, shorter than average twig elongation, and increased fibrous root production. It will be active in the tree for 3 years and should not require re-application during that period.

\*Neighbor's consent required to access their property to perform this treatment on their side of the tree.

Fert w/ Arbor GreenPRO (1yr)

Mar - Aug

A liquid, slow-release fertilizer will be applied to the elm at the back right of the property. This fertilizer will promote vigor and help support overall plant health.

\*Neighbor's consent required to access their property to perform this treatment on their side of the tree.

Tree Pruning

Winter

Elm at the back right corner of the property will be pruned to improve structure. Reduction and removal cuts 2-6" in diameter will be made throughout the canopy to eliminate excessive weight and help promote resilience to storm damage. This will also help provide 10-15' of clearance from surrounding structures. Deadwood 2" in diameter or greater will be removed.

\*This work will require consent from all surrounding neighbor's with overhanging canopy to access their property in order to lower and remove brush.

Excavate Root Crown w/AirSpade

Mar - Nov

A crew will use an air tool to excavate suspected areas of impact under the elm tree ahead of any mechanical digging. Exposed roots will be cut cleanly with sharp tools to increase likelihood of regeneration and minimize stress.

\*Exposed roots should be covered as soon as possible to prevent desiccation.

\*This work is best done in late October or November to minimize stress on the tree that could lead to Dutch Elm Disease.



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Client

8/24/2021

---

Parviv Parvizi  
33 Webster Ave  
Cambridge, MA 02141-1931

---

PHC Inspection (T&S Pest)

Jun - Sep / 2022

Elm at the back right of the property will have a systemic miticide applied to help control mites.

\*Neighbor's consent required to access their property to perform this treatment on their side of the tree.

ArborTrack Monitor Program

Mar - Nov / 2022

The ArborTrack Program would involve regularly scheduled visits from a trained plant healthcare technician to monitor the large elm tree at the back of the property through and/or post construction. Visits would take place monthly during the growing season and would include a detailed written report following each visit regarding the current health of the tree as well as any future threats or issues, or opportunities for improvement.

\*Recommended 8 visits (April - November)



**Parviz Parvizi**  
to Yuliang, me

Wed, Jan 5, 1:41 PM ☆ ↶ ⋮

Hi Zi and Leon,

Hope you enjoyed the holidays and are off to a wonderful 2022. It was good to speak with you in December. I wanted to follow up on the points you brought up in your note.

#### 1. Elm tree

a. Tree roots. My arborists air spaded several feet into the ground to create a trench along the excavation line for the new building and pruned the tree roots along the entire excavation perimeter facing the tree last month. Since the excavation will occur beyond where the roots have already been pruned, it will not affect the roots regardless of what time of year construction occurs. Also, having had a chance to physically observe the root structure

as part of their work, the arborists reiterated their earlier conclusion that structural stability is not a risk for the tree in the context of my plan. I took on the air spading and root pruning at my own cost based on a plan developed in August, which I shared with you on December 1st, and there was no regulatory requirement for me to do so. I did it because it was the right thing to do and did not seek contributions to defray the cost from you or the neighborhood -- the elm tree is wonderful and I see myself as its steward for the benefit of all of us.

b. Fungicide. Thank you for bringing this up. I have mentioned it to my arborists and, before any injections occur, I will have them share with me how they are accounting for your points. Depending on what they say, I could see a scenario in which it could well make sense to skip the fungicide altogether.

c. Tree failure contingency. There is established law on this topic and I maintain a \$1m liability insurance policy. I'm happy to discuss further if helpful.

2. Alternative plan suggestions. Thank you for taking the time to share your alternative plan. I reviewed it carefully and several threshold challenges emerged: it appears to contemplate a triple-wide curb cut that would require removal of a city tree with garage parking that flows directly out into the street without any turnaround area for cars; the new building expansion appears to encroach into the side setback; and a phased effort that extends construction across two years could be disruptive for the neighborhood. For the above reasons, and potentially others that I did not surface upon my initial review, these suggestions do not initially appear to be workable -- even though that does nothing to diminish my appreciation and respect for the effort and consideration you undertook to share them.

On the planning front, I have been working with Anderson Porter Design, a firm based in Cambridge that has decades of experience working in our community. Dan Anderson is a longtime Cambridge resident who earned his architecture degree at Harvard and Bill Porter was the Dean at MIT's School of Architecture. Sensitivity to context is an area where Dan and his team especially excel and I think that they have brought a great deal of expertise and sound judgment to bear in developing the plan that we have.

If it's helpful to catch up and discuss anything, let me know some times that are convenient for you and I would love to do so.

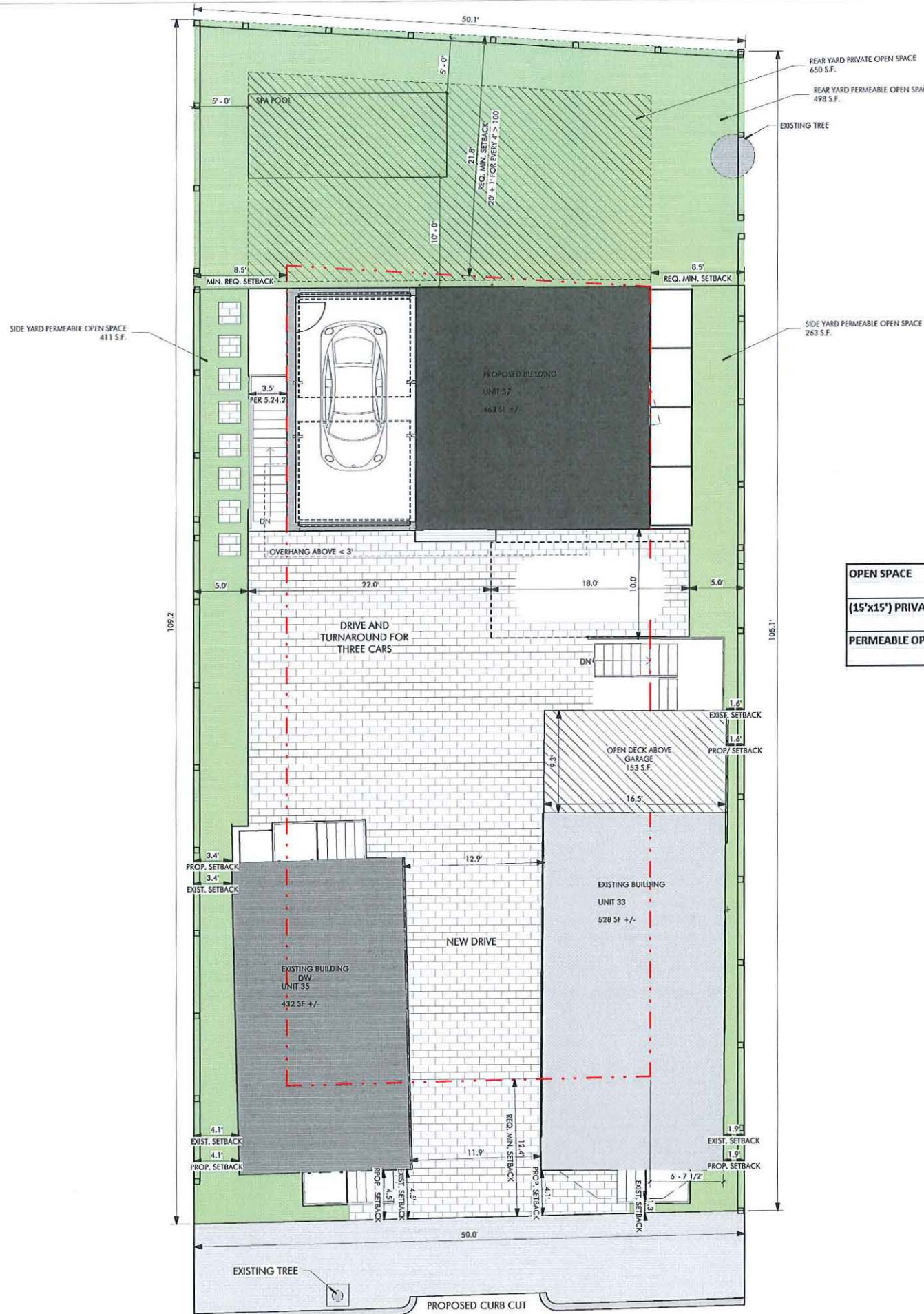
Best,  
Parviz

--  
Parviz Parvizi  
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[pparvizi@gmail.com](mailto:pparvizi@gmail.com)



Picture taken on Jan 6, 2022.





**ZONING PLAN LEGEND**

- PROPOSED 33 WEBSTER
- PROPOSED 35 WEBSTER
- PROPOSED 37 WEBSTER
- PERMEABLE LANDSCAPE
- PRIVATE OPEN SPACE
- PERMEABLE PAVERS
- REQUIRED MINIMUM SETBACKS

**NOTE:**  
This plan is for informational and illustrative purposes only. The preparer of this plan makes no claim to its accuracy. This plan shall not be used or relied upon in any circumstance. A certified Land Surveyor shall provide an official certified plot plan.

ZONING  
1/4" = 1'-0"

**LANDSCAPE NOTES**  
 TOTAL LOT AREA = 5,357 SF  
 OPEN SPACE AREA = 1,969.00 SF  
 PERMEABLE OPEN SPACE = 1,166.00 SF  
 SIDE YARD PERMEABLE OPEN SPACE = 411 S.F.  
 SIDE YARD PERMEABLE OPEN SPACE = 263 S.F.  
 REAR YARD PERMEABLE OPEN SPACE = 498 S.F.  
 (15'x15') PRIVATE OPEN SPACE = 803.55 SF  
 REAR YARD PRIVATE OPEN SPACE = 650 S.F.  
 DECK ABOVE GARAGE = 153 S.F.

OPEN SPACE	%	EXISTING	%	PROPOSED	%
OPEN SPACE	30%	3,450.00	64%	1,969.00	37%
(15'x15') PRIVATE OPEN SPACE	50%	3,279.06	204%	803.55	50%
PERMEABLE OPEN SPACE	50%	3,300.00	205%	1,166.00	73%

1 PROPOSED SITE PLAN  
3/16" = 1'-0"

SPECIAL PERMIT

No.	Description	Date
01	REVISION	01/21/22
02	REVISION	01/25/22

AndersonPorterDesign  
1972 Massachusetts Ave., 4th Floor  
Cambridge, MA 02140  
Tel. 617.354.2501 Fax. 617.354.2509

Project: 33,35 & 37 WEBSTER  
Address: 35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
File: PROPOSED SITE PLAN

Drawing by: ANDERSON PORTER DESIGN  
Project #: 2112  
Date: 11/24/2021  
Scale: As indicated  
Drawn by: A.P.S., R.B.

L1.1

# SPECIAL PERMIT: 33, 35, 37 WEBSTER AVE.

## CAMBRIDGE, MA 02141

**GENERAL NOTES**

1. THE CONTRACTOR SHALL VISIT THE PROJECT SITE PRIOR TO BIDDING TO BECOME FAMILIAR WITH THE EXISTING SITE CONDITIONS.
2. THE DRAWINGS SHALL BE WORKED IN CONJUNCTION WITH THE SPECIFICATIONS AND/OR PROJECT MANUAL.
3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO THE START OF WORK. NOTIFY THE ARCHITECT OF CHANGES IN DIMENSIONS OR CONDITIONS.
4. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS, TOOLS, EQUIPMENT AND NECESSARY FACILITIES, AND PERFORM ALL LABOR AND SERVICES OF EVERY DESCRIPTION AS MAY BE NECESSARY TO COMPLETE THE SCOPE OF WORK DEFINED ON THE DRAWINGS.
5. THE CONTRACTOR SHALL ARRANGE FOR, OBTAIN AND PAY FOR ALL PERMITS, CERTIFICATES, INSPECTIONS, AGENCY APPROVALS, ETC. AND PAY ALL FEES LEVIED BY STATE, LOCAL, AND MUNICIPAL AUTHORITIES HAVING JURISDICTION OVER WORK PERFORMED UNDER THIS CONTRACT. PROVIDE COPIES OF ALL REQUIRED PERMITS, CERTIFICATES, INSPECTIONS, AND AGENCY APPROVALS TO THE OWNER.
6. CONTRACTOR SHALL PROVIDE ADEQUATE SHORING AND BRACING DURING DEMOLITION.
7. ALL WORK SHALL BE FABRICATED AND INSTALLED IN STRICT ACCORDANCE WITH THE INTERNATIONAL BUILDING/RESIDENTIAL CODE, ALL APPLICABLE STATE AND LOCAL CODES, AND THE GENERAL AND SUPPLEMENTARY CONDITIONS OF THE CONTRACT.
8. THE BUILDING SHALL BE CONSTRUCTED IN FULL COMPLIANCE WITH ALL APPLICABLE CODES, ORDINANCES, AND REGULATIONS, AS WELL AS THE DRAWINGS AND SPECIFICATIONS. ANY CODE DEFICIENCIES IN THE DRAWINGS RECOGNIZED BY THE CONTRACTOR SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CLARIFICATION.
9. ALL CONTRACTORS AND SUBCONTRACTORS SHALL BE RESPONSIBLE FOR THE PROPER PERFORMANCE OF THEIR WORK, COORDINATION WITH OTHER TRADES, MEANS AND METHODS OF CONSTRUCTION, AND SAFETY AND SECURITY ON SITE.
10. CUTTING AND PATCHING SHALL BE PERFORMED BY EACH TRADE AS NECESSARY FOR THE PERFORMANCE AND INSTALLATION OF THEIR WORK. CUTTING AND PATCHING SHALL BE PERFORMED IN A WORKMANLIKE MANNER CONSISTENT WITH INDUSTRY STANDARDS FOR FINISHES AND SUBSTRATES AFFECTED.
11. THE CONTRACTOR SHALL PROTECT THE FACILITY FROM WEATHER AND MAINTAIN SECURITY DURING ALL CONSTRUCTION WORK.
12. THE EXISTING PROPERTY SHALL BE PROTECTED DURING CONSTRUCTION. REPAIR OR REPLACE, WITHOUT ADDITIONAL CHARGE TO THE OWNER, ANY EXISTING WORK DAMAGED DURING THE COURSE OF CONSTRUCTION.
13. THE INTENT OF THE DRAWINGS AND SPECIFICATIONS IS TO PROVIDE FOR A PLUMB, LEVEL, AND SQUARE STRUCTURE UNLESS OTHERWISE NOTED. ANY DEVIATION FROM THIS GENERAL INTENT SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CLARIFICATION.
14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURATE PLACEMENT OF THE BUILDING ON THE SITE AND VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS. DISCREPANCIES BETWEEN THE DRAWINGS AND ACTUAL SITE CONDITION SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT BEFORE BIDDING THE PROJECT OR THE COMMENCEMENT OF WORK. THE OWNER SHALL NOT BE RESPONSIBLE FOR CHANGES TO THE WORK DUE TO THE FAILURE OF THE CONTRACTOR TO FAMILIARIZE HIMSELF/HERSELF WITH EXISTING CONDITIONS.
15. DO NOT SCALE DRAWINGS: ALL DIMENSIONS SHALL HAVE PREFERENCE OVER SCALE AND BE FIELD-VERIFIED AND COORDINATED WITH WORK OF ALL TRADES. IF NO DIMENSIONS ARE GIVEN OR DISCREPANCIES ARE FOUND, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT FOR CLARIFICATION BEFORE BIDDING OR COMMENCING THE WORK.
16. DETAILS ARE INTENDED TO SHOW METHODS AND MANNER OF ACCOMPLISHING WORK. MINOR MODIFICATION MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS, AND SHALL BE INCLUDED AS PART OF THE WORK.
17. THE CONTRACTOR SHALL VERIFY THE SIZES AND LOCATIONS OF ALL MECHANICAL AND ELECTRICAL EQUIPMENT PADS AND BASES, AS WELL AS POWER, WATER, AND DRAIN REQUIREMENTS FOR SUCH EQUIPMENT WITH THE EQUIPMENT MANUFACTURER. DEVIATION OF THE FOREMENTIONED REQUIREMENTS SHOULD BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CLARIFICATION.
18. UNLESS ITEMS, MATERIALS, EQUIPMENT, OR WORK ARE SPECIFICALLY NOTED TO BE PROVIDED OR FURNISHED BY OTHERS, THEY SHALL BE PROVIDED BY THE CONTRACTOR UNDER THIS CONTRACT.
19. ALL WORK SHALL BE PERFORMED BY SKILLED WORKERS IN A WORKMANLIKE AND PROFESSIONAL MANNER CONSISTENT WITH INDUSTRY STANDARDS.
20. MATERIALS AND COMPONENTS AS SPECIFIED CONSTITUTE A STANDARD OF QUALITY, UNLESS OTHERWISE NOTED. EQUAL SUBSTITUTES WILL BE ACCEPTABLE ONLY WITH WRITTEN PRIOR APPROVAL BY THE ARCHITECT.
21. THE CONTRACTOR SHALL PERFORM TESTS AT HIS/HER OWN EXPENSE, AS NECESSARY OR AS REQUIRED BY ANY INSPECTION AGENCY. TESTS SHALL BE MADE TO VERIFY WHETHER THE SYSTEM OR COMPONENTS INSTALLED COMPLY WITH THE SPECIFICATIONS AND ARE IN WORKING ORDER.
22. THE CONTRACTOR SHALL LEAVE THE WORK IN PROPER WORKING ORDER AND SHALL, WITHOUT ADDITIONAL CHARGE, REPLACE ANY WORK, MATERIALS, OR EQUIPMENT FURNISHED AND INSTALLED UNDER THIS CONTRACT WHICH DEVELOPS DEFECTS, EXCEPT FROM ORDINARY WEAR AND TEAR, WITHIN ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY THE OWNER.

**DEMOLITION NOTES**

1. CONTRACTOR SHALL VERIFY EXISTING CONDITIONS.
2. THE DEMOLITION NOTES ARE DERIVED FROM EXISTING PLANS AND ARE INTENDED TO REASONABLY REPRESENT EXISTING CONDITIONS.
3. DEMOLITION NOTES ON THE DRAWINGS IDENTIFY SPECIFIC AREAS OF WORK BUT MAY NOT BE COMPLETE IN THE IDENTIFICATION OF ALL REMOVALS. THE CONTRACTOR SHALL VERIFY ACTUAL CONDITIONS AND COORDINATE THE DEMOLITION WITH NEW WORK SO THAT DEMOLITION IS COMPLETE.
4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE DIMENSION OF ALL COMPONENTS TO BE DEMOLISHED.
5. CONTRACTOR SHALL NOTIFY "DIG-SAFE" PRIOR TO COMMENCEMENT OF ANY DEMOLITION ACTIVITY.
6. REMOVE ALL EXISTING CONSTRUCTIONS AND FINISHES NECESSARY FOR THE COMPLETION OF THE WORK AS DEPICTED ON THE DRAWINGS, INCLUDING BUT NOT LIMITED TO, ITEMS SHOWN ON THE PLANS WITH DASHED LINES. NECESSARY DISCONNECTS AND ALTERATIONS TO EXISTING MECHANICAL AND ELECTRICAL SYSTEMS SHALL BE INCLUDED. PATCH AS REQUIRED ALL CONSTRUCTIONS TO REMAIN IN ACCORDANCE WITH THE CONTRACT DRAWINGS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF MATERIALS TO BE DEMOLISHED. VERIFY WITH OWNER, THE DISPOSAL AND REMOVAL OF ANY COMPONENTS OF SALVAGEABLE VALUE.
8. REMOVE FROM THE JOBSITE, AS SOON AS PRACTICAL, DEMOLISHED MATERIALS, DEBRIS, AND RUBBISH. DO NOT ACCUMULATE DEBRIS ON THE FLOOR OR AT THE SITE.
9. ALL REMOVALS AND SALVAGE, UNLESS SPECIFICALLY NOTED OR REQUESTED BY THE OWNER, SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
10. REMOVE ONLY NON-LOAD-BEARING CONSTRUCTION AND PARTITIONS. CONTRACTOR TO VERIFY, PRIOR TO REMOVAL, THAT NO STRUCTURAL COMPONENTS (I.E. BEARING WALLS, BEAMS, HEADERS, ETC.) SUPPORTING FLOOR, ROOF, OR CEILING JOISTS ARE DESIGNATED FOR REMOVAL. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT PRIOR TO REMOVAL OF ANY CONSTRUCTION IN QUESTION OR DEVIATING FROM THE DESIGN INTENT. CONTRACTORS NON-CONTACT OF ARCHITECT PRIOR TO REMOVAL OF ANY WORK INDICATES HIS COMPLETE UNDERSTANDING THAT NO LOAD-BEARING OR STRUCTURAL WORK IS BEING ALTERED UNDER THIS CONTRACT.
11. ALL STRUCTURAL SYSTEMS SHALL BE MAINTAINED AND SHALL BE OF SUFFICIENT STRENGTH TO SUPPORT THE DESIGN LOADS AND TO RESIST THE DEFORMATION CAUSED BY SUCH LOADS.
12. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ANY TEMPORARY SHORING ASSOCIATED WITH ANY DEMOLITION WORK.
13. CONTRACTOR SHALL COORDINATE EXISTING UTILITY DEMOLITION AND CREATING ANY NEW TEMPORARY SERVICE FOR TEMPORARY-USE ITEMS.
14. PATCH ALL FINISHES TO MATCH EXISTING, INCLUDING BUT NOT LIMITED TO: GYPSUM BOARD, PLASTER, ACOUSTIC SYSTEMS, WOOD TRIM, COVERS, BASE, PANELS, AND RAILS. VERIFY MATCH OF NEW FINISH MATERIALS TO EXISTING IN: COLOR, TEXTURE, THICKNESS, AND CUT TO SATISFACTION OF OWNER PRIOR TO INSTALLATIONS. PROVIDE OTHER MATERIALS TO MATCH EXISTING WHEN REQUIRED - TO BE APPROVED BY ARCHITECT AND OWNER.
15. PATCH EXISTING WALLS, GYPSUM BOARD, OR PLASTER TO MATCH EXISTING OF SUFFICIENT THICKNESS TO MAINTAIN UNIFORM WALL THICKNESS. ALL EXPOSED PORTIONS OF WALL SHALL BE FINISHED WITH THREE (3) COATS OF SPACKLING, SANDED, AND LEFT IN A PAINT-READY CONDITION.



**SPECIAL PERMIT**

REVISIONS

No.	Description	Date

AndersonPorterDesign

1972 Massachusetts Ave, 4th Floor  
Cambridge, MA 02140  
Tel. 617.354.2501 Fax. 617.354.2509

Project: **33,35 & 37 WEBSTER**

Address: **35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141**

Title: **COVER SHEET**

Drawing Issued By: ANDERSON PORTER DESIGN

Project #: **2112** Drawn By: **G1.0**

Date: **11/24/2021**

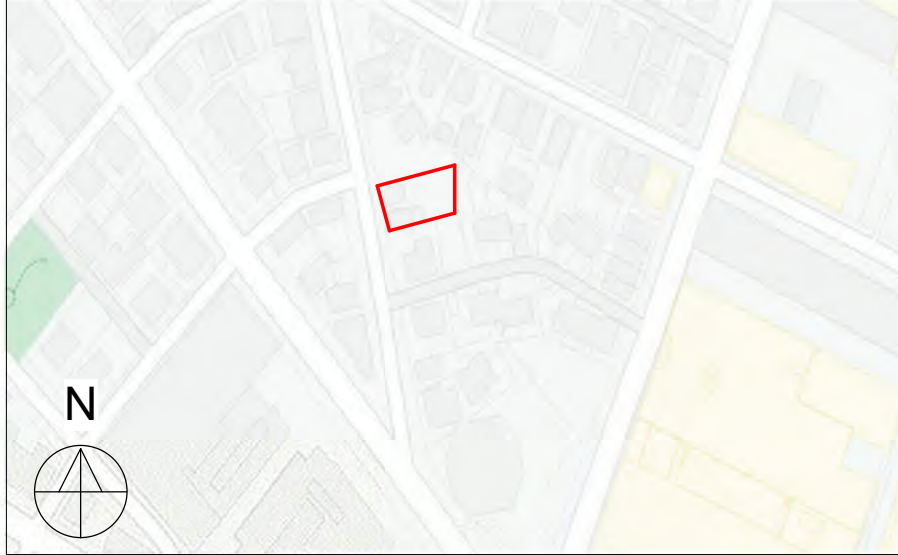
Scale: **1/4" = 1'-0"**

Drawn by: **AR,S,R,B,A,S,D,A**

**ABBREVIATIONS**

AFF	ABOVE FINISHED FLOOR
CJ	CONTROL JOINT
CLG	CEILING
CLR	CLEAR
CO	CLEAN OUT
COL	COLUMN
CONC	CONCRETE
CONT	CONTINUOUS
DN	DOWN
EJ	EXPANSION JOINT
EL	ELEVATION
ELEC	ELECTRICAL
EQ	EQUAL
EXIST	EXISTING
FC	FURRING CHANNEL
FD	FLOOR DRAIN
FIN	FINISH
FL	FLOOR
GL	GLASS
GWB	GYPSUM WALLBOARD
HT	HEIGHT
HDWD	HARDWOOD
HVAC	HEATING, VENTILATION AND AIR CONDITIONING
INSUL	INSULATION
MAX	MAXIMUM
MFR	MANUFACTURER
MIN	MINIMUM
MO	MASONRY OPENING
MTL	METAL
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
QC	ON CENTER
PLAM	PLASTIC LAMINATE
PLYWD	PLYWOOD
PTD	PAINTED
REQD	REQUIRED
RL	RAIN LEADER
STL	STEEL
STR	STRUCTURE/STRUCTURAL
T.O.C.	TOP OF CONCRETE
T.O.S	TOP OF SLAB
TYP	TYPICAL
UNO	UNLESS NOTED OTHERWISE
VCT	VINYL COMPOSITION TILE
WD	WOOD
W/	WITH
WNDW	WINDOW

**SITE LOCATION**



**CONTACTS**

**ARCHITECT**  
Anderson Porter Design  
1972 Massachusetts Ave,  
4th Floor  
Cambridge MA 02139

Dan Anderson  
617.354.2501  
dan@andersonporter.com

**DRAWING LIST**

- G1.0 COVER SHEET
- C-1 EXISTING CIVIL PLAN
- L1.1 PROPOSED SITE PLAN
- Z1.1 ZONING COMPLIANCE
- Z1.2 ZONING COMPLIANCE
- AX1.1 EXISTING PLANS - UNIT 33
- AX1.2 EXISTING PLANS - UNIT 35
- AX2.1 EXISTING ELEVATIONS - UNIT 33
- AX1.3 EXISTING PLANS - UNIT 35
- AX2.2 EXISTING ELEVATION - UNIT 35
- A1.1 PROPOSED PLANS - UNIT 33
- A2.1 PROPOSED ELEVATIONS - UNIT 33
- A1.2 PROPOSED PLANS - UNIT 35
- A2.2 PROPOSED ELEVATIONS - UNIT 35
- A1.3 PROPOSED PLANS - UNIT 37
- A2.3 PROPOSED ELEVATIONS - UNIT 37
- A3.5 PROPOSED SITE SECTION
- AP.1 PERSPECTIVES
- AP.2 PERSPECTIVES
- AP.3 PERSPECTIVES
- AP.4 EXISTING CONDITIONS
- SK1.0 EXISTING SHADOW STUDY
- SK2.0 PROPOSED SHADOW STUDY

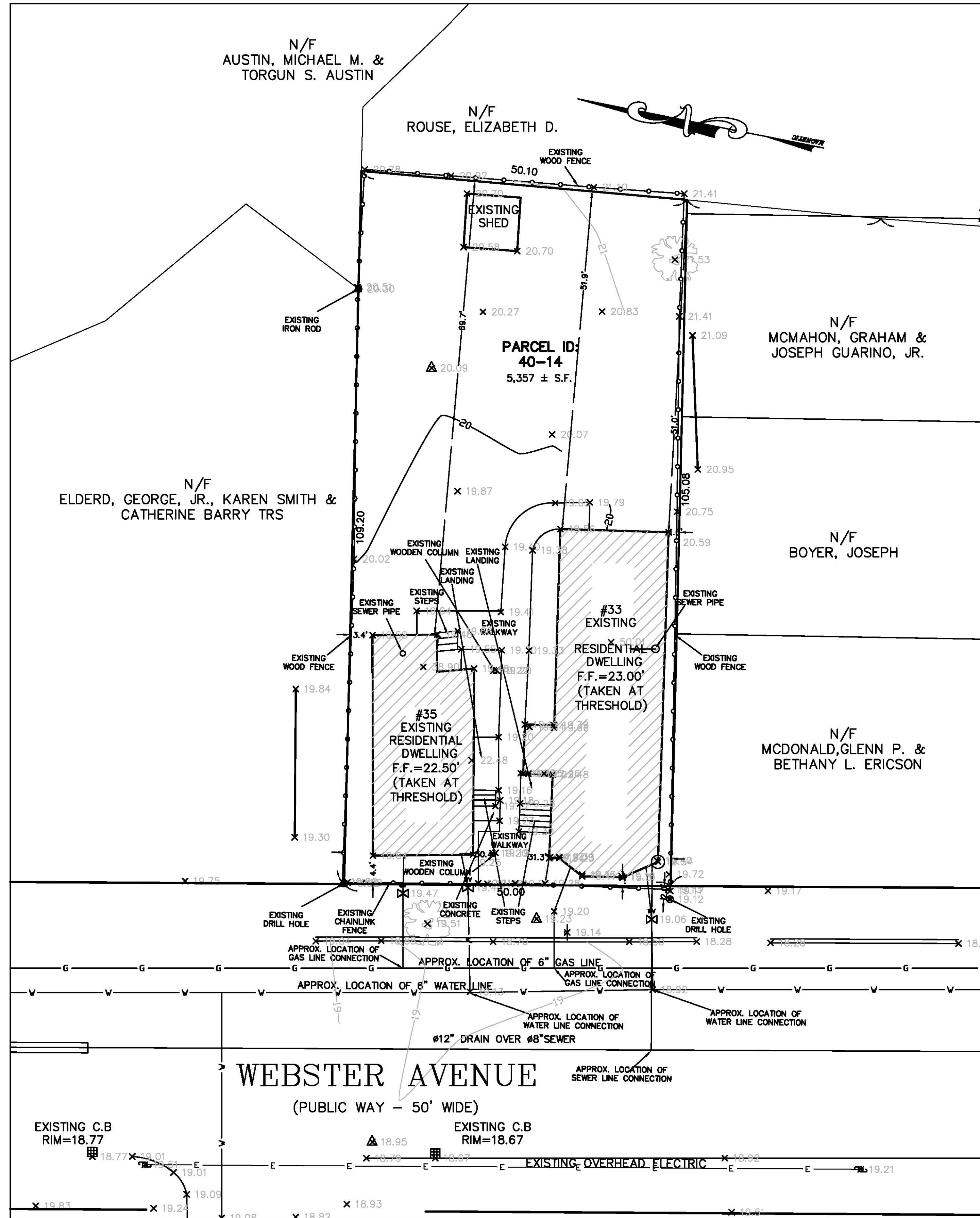
**CODE SUMMARY**

PROPERTY ADDRESS:	35 WEBSTER AVENUE CAMBRIDGE, MA 02141
ZONING DISTRICT:	Residence C-1
PROJECT DESCRIPTION:	Renovation of Unit 33 and 35. New Construction of Unit 37
CHAPTER 3 - BUILDING PLANNING	SECTION 316 FOAM PLASTIC
SECTION R302 FIRE-RESISTANT CONSTRUCTION	GC shall verify that any foam plastics used shall comply with code.
R302.3 Dwelling units shall be separated by a 1-hour fire-resistance rated wall.	SECTION 317 PROTECTION OF WOOD AND WOOD-BASED PRODUCTS AGAINST DECAY
R302.7 Enclosed space under stairs that is accessed by door or access panel shall be covered with 1/2" gypsum board.	SECTION 318 GC shall verify that construction complies with code.
R302.11 Fireblocking shall be provided per code.	SECTION 319 PROTECTION AGAINST SUBTERRANEAN TERMITES
SECTION R303 LIGHT, VENTILATION AND HEATING	GC shall verify that construction complies with code.
R303.3 Mechanical ventilation shall be provided.	SECTION 320 ACCESSIBILITY
R303.10 Dwelling units shall be provided with required heating.	SECTION 321 This section is not applicable to the proposed design.
SECTION R304 MINIMUM ROOM AREAS	ELEVATORS AND PLATFORM LIFTS
R304.3 All habitable room areas shall comply with code.	SECTION 322 This section is not applicable to the proposed design.
SECTION 305 CEILING HEIGHT	FLOOD-RESISTANT CONSTRUCTION
R305.1 Ceiling heights shall be equal to, or greater than, minimum requirements.	The basement shall be constructed to anticipate the estimated seasonal high ground water level.
SECTION 306 SANITATION	SECTION 323 STORM SHELTERS
Toilet fixtures, kitchens, sewage disposal, and water supply to fixtures shall be provided.	SECTION 324 This section is not applicable to the proposed design.
SECTION 307 TOILET, BATH AND SHOWER SPACES	SECTION 325 SOLAR ENERGY SYSTEMS
Toilet, baths, and showers spaces shall comply with code.	This section is not applicable to the proposed design.
SECTION 308 GLAZING	SECTION 326 MEZZANINES
All glazing shall comply with code.	This section is not applicable to the proposed design.
SECTION 309 GARAGES AND CARPORTS	SECTION 327 SWIMMING POOLS, SPAS AND HOT TUBS
This section of the code is not applicable to the proposed design.	This section is not applicable to the proposed design.
SECTION 310 EMERGENCY ESCAPE AND RESCUE OPENINGS	SECTION 328 STATIONARY STORAGE BATTERY SYSTEMS
This section of the code is not applicable to the proposed design.	This section is not applicable to the proposed design.
SECTION 311 MEANS OF EGRESS	CHAPTER 4 - FOUNDATIONS
R311.1 Each dwelling unit shall be provided with a primary and secondary means of egress with clear widths that comply with code.	GC shall verify that construction complies with code.
R311.2.1 All interior doors shall have nominal widths and heights that comply with code.	CHAPTER 5 - FLOORS
R311.7.5.1-2 Riser heights shall not be more than 81/4". Tread depths shall not be less than 9". Winder treads shall have a minimum tread depth of 3" at any point.	GC shall verify that construction complies with code.
SECTION 312 GUARDS AND WINDOW FALL PROTECTION	CHAPTER 6 - WALL CONSTRUCTION
Guard locations and heights, and window openings and fall protections shall comply with code.	GC shall verify that construction complies with code.
AUTOMATIC FIRE SPRINKLER SYSTEMS	CHAPTER 7 - WALL COVERINGS
R313.2 The proposed design does not have an aggregate area greater than 14,400 square feet.	GC shall verify that construction complies with code.
SECTION R314 SMOKE ALARMS	CHAPTER 8 - ROOF/CEILING CONSTRUCTION
R314.3 Smoke alarms shall be provided and located as required.	GC shall verify that construction complies with code.
SECTION 315 CARBON MONOXIDE ALARMS	CHAPTER 9 - ROOF ASSEMBLIES
R315.3 Carbon monoxide alarms shall be provided and located as required.	GC shall verify that construction complies with code.
	CHAPTER 10 - CHIMNEY AND FIREPLACES
	This section of the code is not applicable to the proposed design
	CHAPTER 11 - ENERGY EFFICIENCY
	This section of the code is not applicable to the proposed design

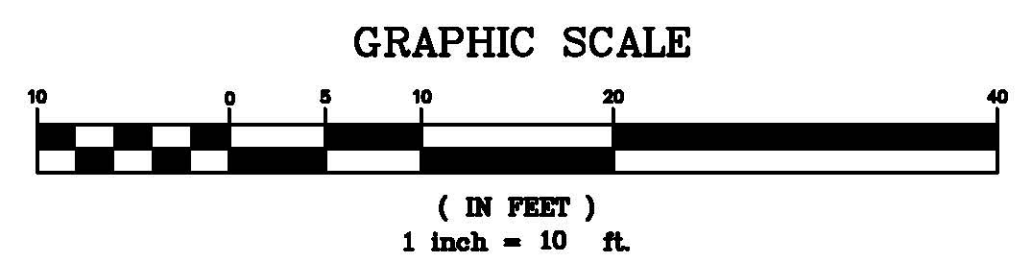
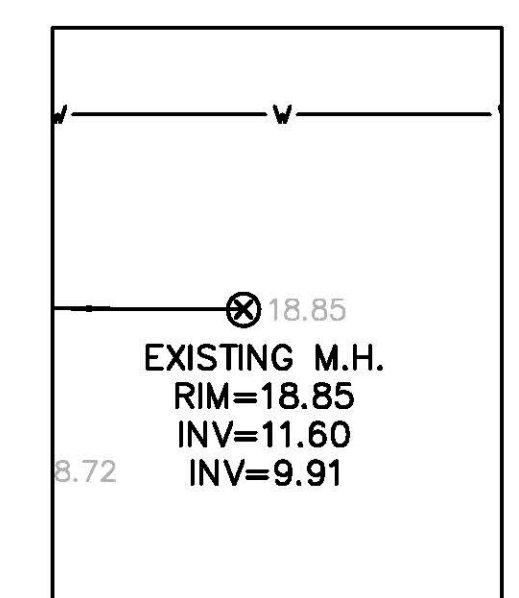
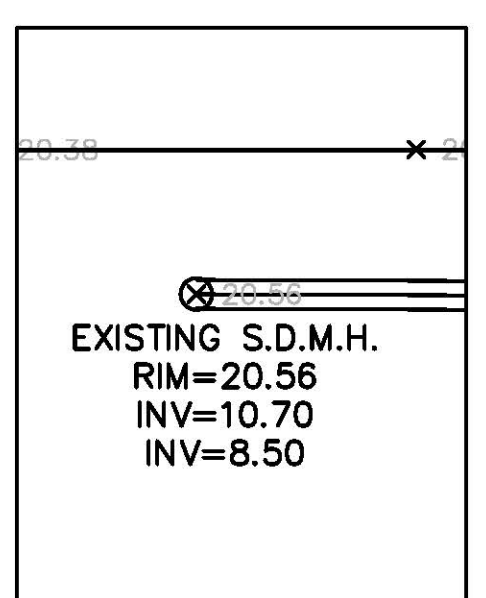
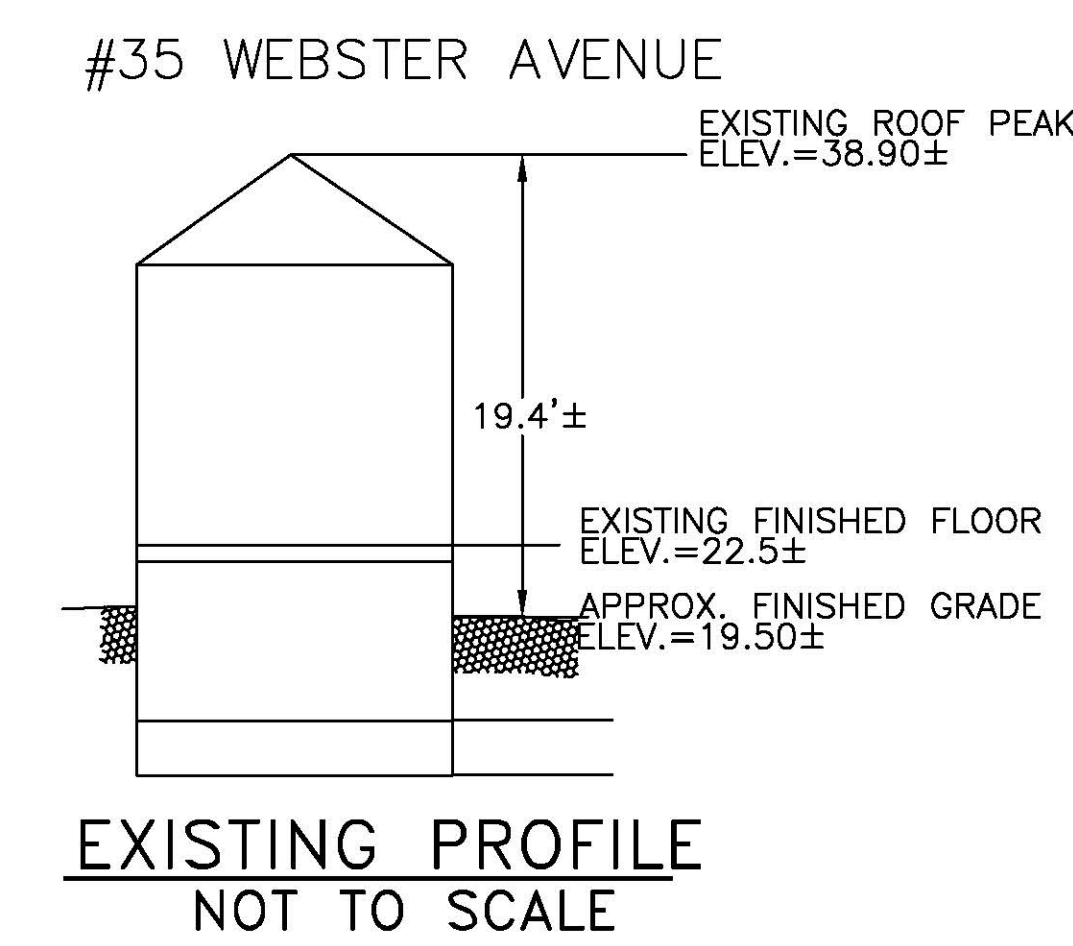
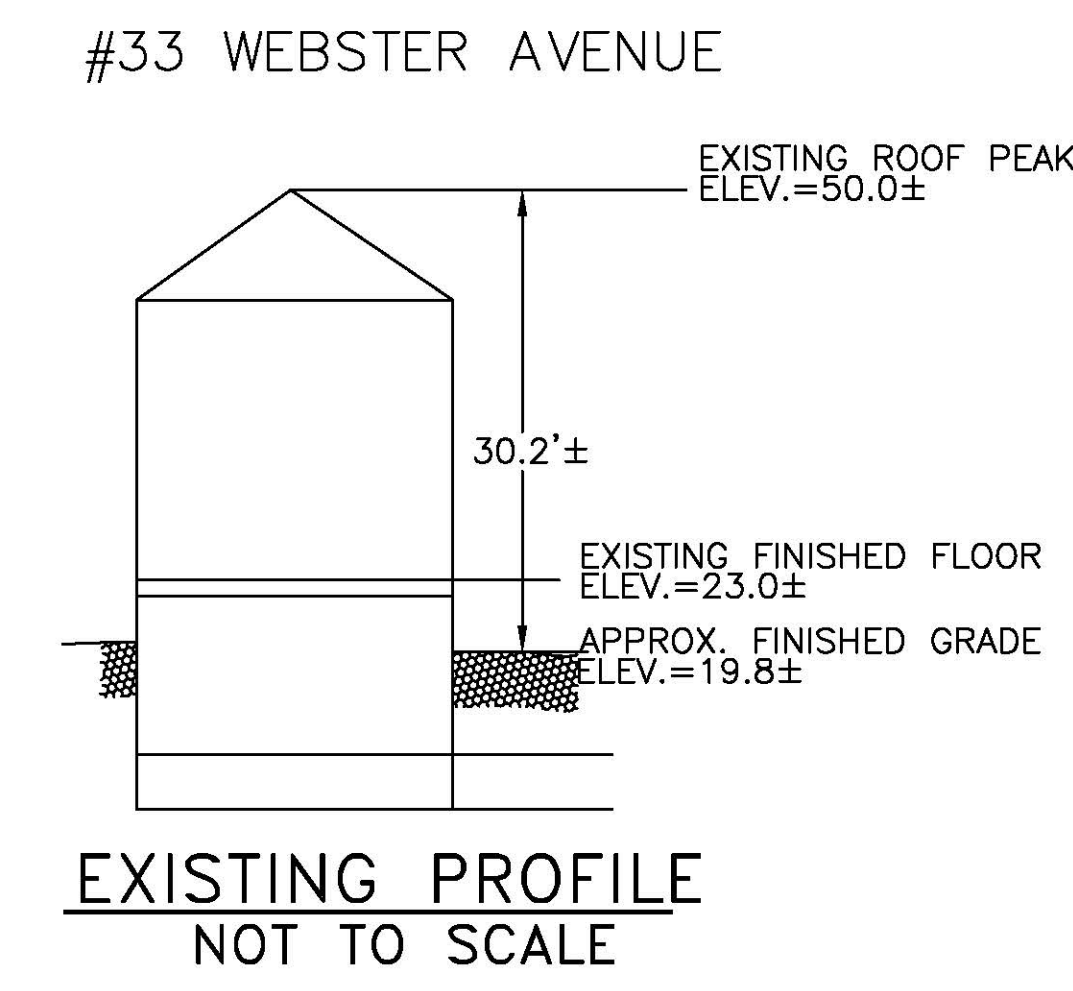


**LEGEND**

□	BOUND
•	IRON PIN/PIPE
○	STONE POST
⊗	TREE
⌒	TREE STUMP
⊕	SHRUBS/FLOWERS
⊖	SIGN
○	BOLLARD
⊙	SEWER MANHOLE
⊕	DRAIN MANHOLE
⊞	CATCH BASIN
⊗	WATER MANHOLE
⊕	WATER VALVE
⊗	HYDRANT
⊕	GAS VALVE
⊙	ELECTRIC MANHOLE
⊞	ELECTRIC HANDHOLE
⊕	UTILITY POLE
⊗	LIGHT POLE
⊙	MANHOLE
X 148.00	SPOT GRADE
TW	TOP OF WALL
BW	BOTTOM OF WALL
▨	EXISTING BUILDING
▩	RETAINING WALL
⊞	STONE WALL
⊞	FENCE
⊞	TREE LINE
S	SEWER LINE
D	DRAIN LINE
W	WATER LINE
G	GAS LINE
E	UNDERGROUND ELECTRIC LINE
OHW	OVERHEAD WIRES
145	CONTOUR LINE (MJR)
146	CONTOUR LINE (MNR)



- NOTES:
1. INFORMATION SHOWN ON THIS PLAN IS THE RESULT OF A FIELD SURVEY PERFORMED BY SPRUHAN ENGINEERING, P.C. AS OF 05/27/2021.
  2. DEED REFERENCE: BOOK 1323, PAGE 116, PLAN REFERENCE: PLAN 829 Pg 62(139817) MIDDLESEX COUNTY DISTRICT REGISTRY OF DEEDS
  3. THIS PLAN IS NOT INTENDED TO BE RECORDED.
  4. I CERTIFY THAT THE DWELLING SHOWN IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD ZONE. IT IS LOCATED IN ZONE X, ON FLOOD HAZARD BOUNDARY MAP NUMBER 25017C0577E, COMMUNITY NUMBER 250186, PANEL NUMBER 0557E, DATED 06/04/2010.
  5. THIS PLAN DOES NOT SHOW ANY UNRECORDED OR UNWRITTEN EASEMENTS WHICH MAY EXIST. A REASONABLE AND DILIGENT ATTEMPT HAS BEEN MADE TO OBSERVE ANY APPARENT USES OF THE LAND; HOWEVER THIS NOT CONSTITUTE A GUARANTEE THAT NO SUCH EASEMENTS EXIST.
  6. FIRST FLOOR ELEVATIONS ARE TAKEN AT THRESHOLD.
  7. NO RESPONSIBILITY IS TAKEN FOR ZONING TABLE AS SPRUHAN ENGINEERING, P.C. ARE NOT ZONING EXPERTS. TABLE IS TAKEN FROM TABLE PROVIDED BY LOCAL ZONING ORDINANCE. CLIENT AND/OR ARCHITECT TO VERIFY THE ACCURACY OF ZONING ANALYSIS.
  8. THE ELEVATIONS SHOWN ARE BASED ON CITY OF CAMBRIDGE DATUM.
  9. ZONING INFORMATION: RESIDENCE C-1



SCALE	1"=10'		
DATE	06/07/2021		
REV	DATE	REVISION	BY
SHEET			
33-35 WEBSTER AVENUE CAMBRIDGE MASSACHUSETTS			
EXISTING CONDITIONS			
DRAWN BY ES			
CHKD BY P.J.N			
APPD BY P.J.N			
PETER NOLAN & ASSOCIATES LLC LAND SURVEYORS/CIVIL ENGINEERING CONSULTANTS 80 JEWETT STREET, SUITE 2, NEWTON MA 02458 PHONE: 857 891 7478/617 782 1533 FAX: 617 202 5691 EMAIL: pnolan@pnasurveyors.com			
SHEET NO.			1

# ZONING CHART - CAMBRIDGE

LOT SIZE:	ALLOWED / REQUIRED	EXISTING	PROPOSED	COMPLIANCE
ZONE	C1 ZONE	C1 ZONE	C1 ZONE	COMPLIES
USE	RESIDENTIAL/ MULTI-FAMILY.	RESIDENTIAL/ MULTI-FAMILY.	RESIDENTIAL/ MULTI-FAMILY.	COMPLIES
MIN LOT SIZE	5,000 S.F.	5,357 +/- S.F.	5,357 +/- S.F.	COMPLIES
MIN LOT AREA PER DWELLING	1,500 S.F.	2,678.5 S.F.	1,785.7 S.F.	COMPLIES
MAX FLOOR AREA RATIO (FAR)	0.75	0.59	0.74	COMPLIES
MAX BUILDING HEIGHT	3 ST   35'	3 ST   31'	3 ST   35'	COMPLIES
MIN. YARD SETBACKS (UNITS 33 - 35)				
FRONT	(H+L) / 6   MIN 10'	1.3'	4.1'	EXISTING NON CONFORMING
LEFT SIDE	(H+L) / 7 >= 7.5', SUM >=20'	3.4'	3.4'	EXISTING NON CONFORMING
RIGHT SIDE	(H+L) / 7 >= 7.5', SUM >=20'	1.6'	1.6'	EXISTING NON CONFORMING
REAR	(H+L) / 6   MIN 20'	51.9'	21.8'	COMPLIES
MIN. YARD SETBACKS (UNITS 37)				
LEFT SIDE	(H+L) / 7 >= 7.5', SUM >=20'	N/A	8.5'	COMPLIES
RIGHT SIDE	(H+L) / 7 >= 7.5', SUM >=20'	N/A	8.5'	COMPLIES
REAR	(H+L) / 6   MIN 20'	N/A	21.8'	COMPLIES
MIN LOT WIDTH	50'	50'	50'	COMPLIES
PARKING REQUIREMENTS	ONE PER DWELLING UNIT	0 PARKING SPACES	3 PARKING SPACES	COMPLIES
OPEN SPACE, MIN % OF LOT	30% OF TOTAL LOT AREA = 1607.10 SF	64% = 3450 +/- SF	34% = 1828.49 SF	COMPLIES
PRIVATE OPEN SPACE	50% OF TOTAL OPEN SPACE = 803.55 SF	95% = 3279.06 S.F.	66% = 1064.99 S.F.	COMPLIES
PERMEABLE OPEN SPACE	50% OF TOTAL OPEN SPACE = 803.55 SF	100% = 3450.00 S.F.	123% = 1969.19 S.F.	COMPLIES
BICYCLE PARKING	0 SPACES	0 SPACES	0 SPACES	COMPLIES

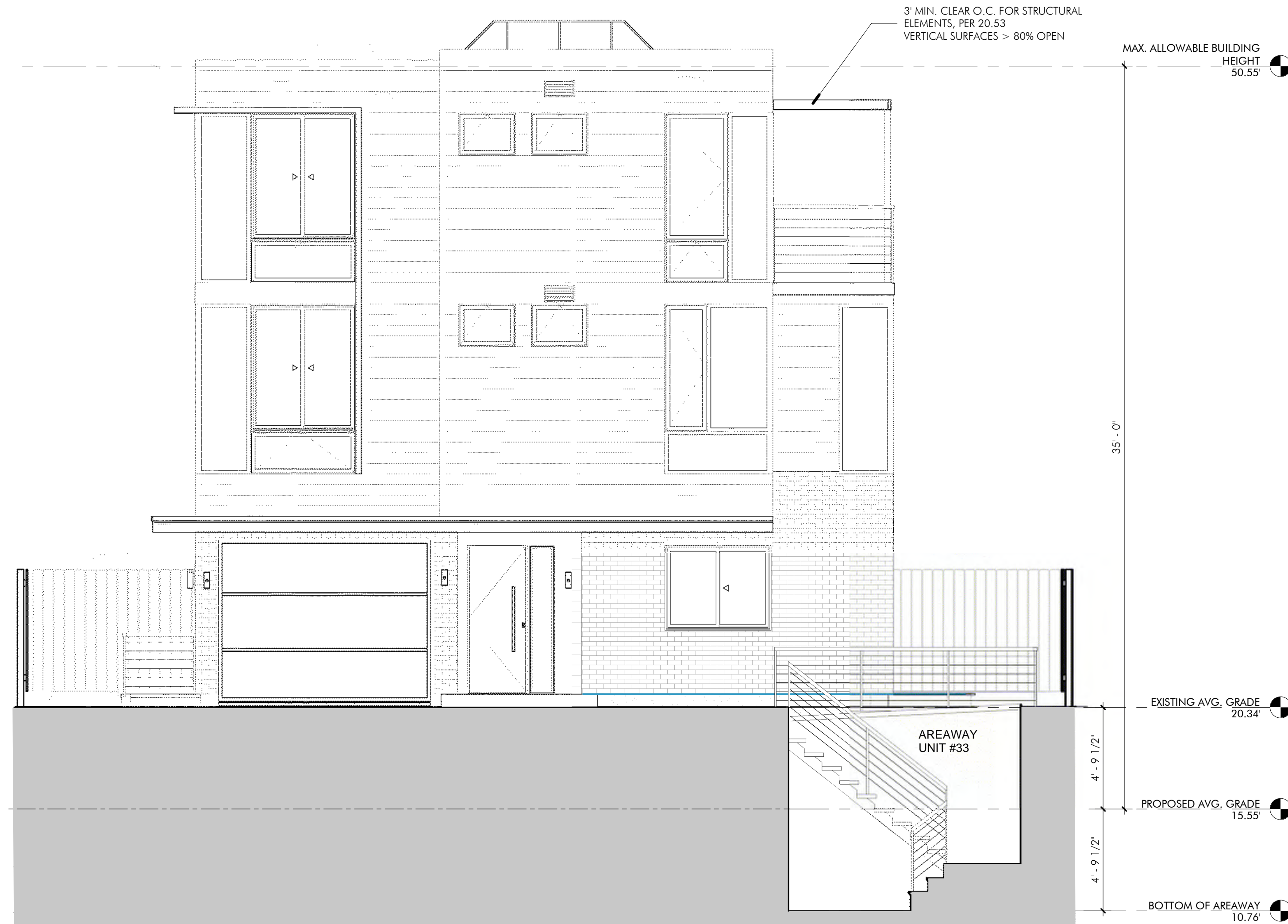
AREA CALCULATIONS	EXISTING	PROPOSED
BASEMENT UNIT 33 (N/A)	N/A	N/A
FIRST FLOOR UNIT 33	834.94	527.73
SECOND FLOOR UNIT 33	819.24	464.78
THIRD FLOOR UNIT 33	609.22	515.28
<b>TOTAL (UNIT 33)</b>	<b>2263.40</b>	<b>1507.85</b>
BASEMENT UNIT 35 (N/A)	N/A	N/A
FIRST FLOOR UNIT 35	484.37	432.81
SECOND FLOOR UNIT 35	431.78	237.65
<b>TOTAL (UNIT 35)</b>	<b>916.15</b>	<b>670.46</b>
BASEMENT UNIT 37 (N/A)	N/A	N/A
FIRST FLOOR UNIT 37	N/A	463.73
SECOND FLOOR UNIT 37	N/A	751.22
THIRD FLOOR UNIT 37	N/A	598.32
<b>TOTAL (UNIT 37)</b>	<b>N/A</b>	<b>1813.27</b>
<b>GRAND TOTAL</b>	<b>3179.55</b>	<b>3991.58</b>

N/A; BASEMENT AREA IS EXCLUDED FROM GROSS FLOOR AREA PER ARTICLE 2.

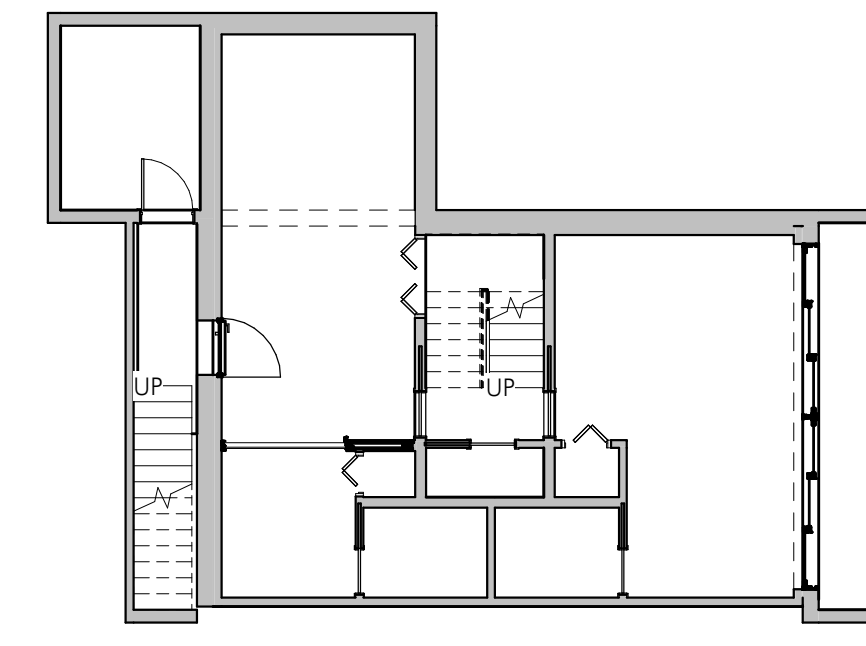
### FOOTNOTES:

Identifying rear yard set back.

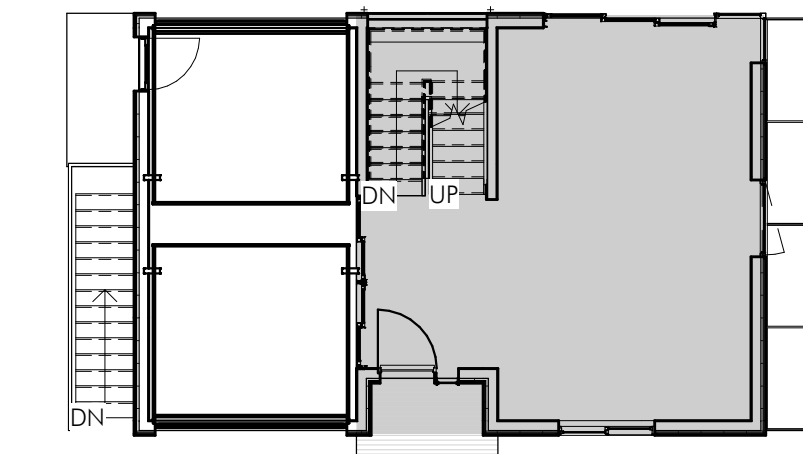
Min. distance between buildings: Sum of Heights/6 or 10'-0", whichever is greater.



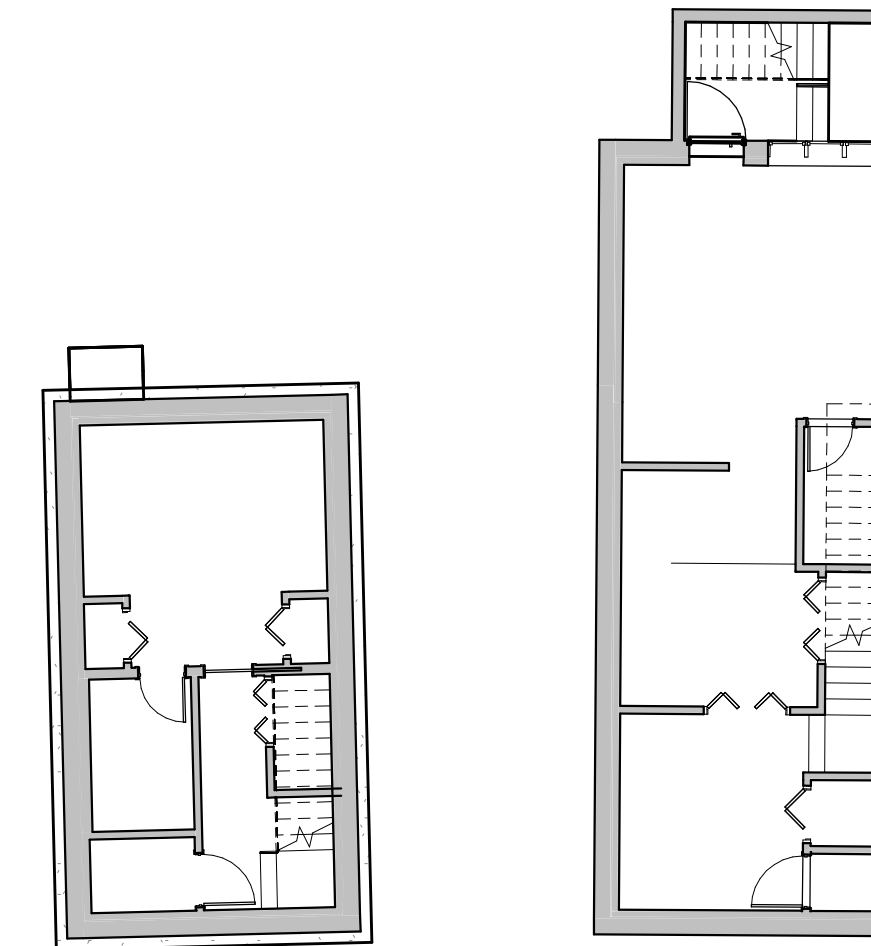
5 AREA ELEVATION / SECTION  
1/4" = 1'-0"



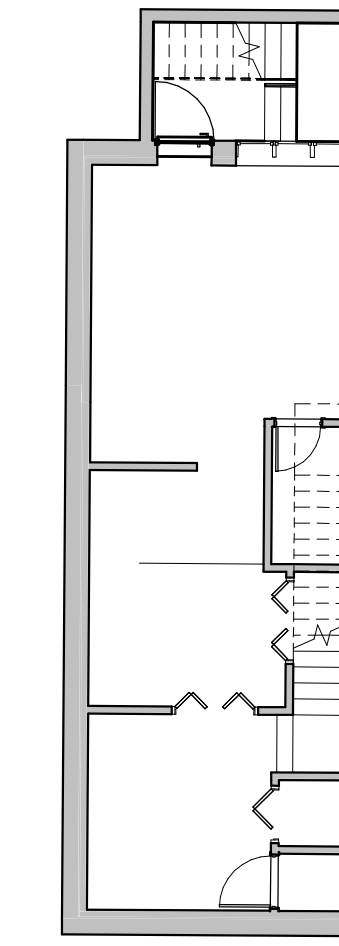
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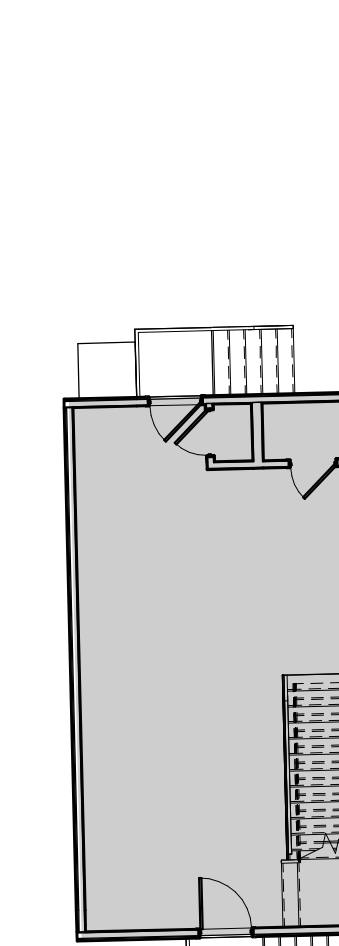
UNIT 37



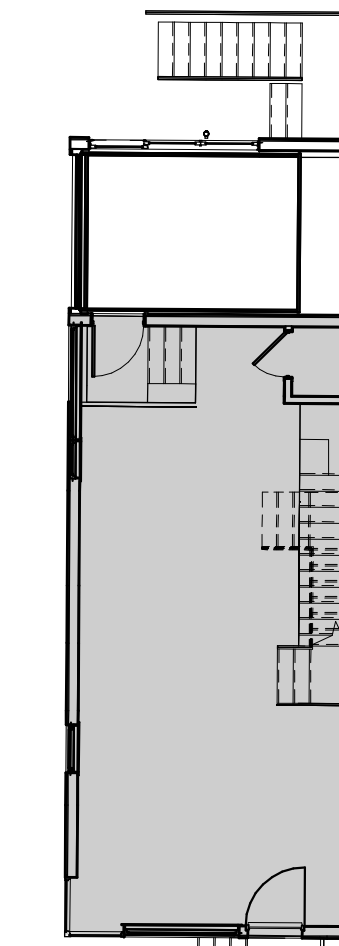
UNIT 35



UNIT 33



UNIT 35



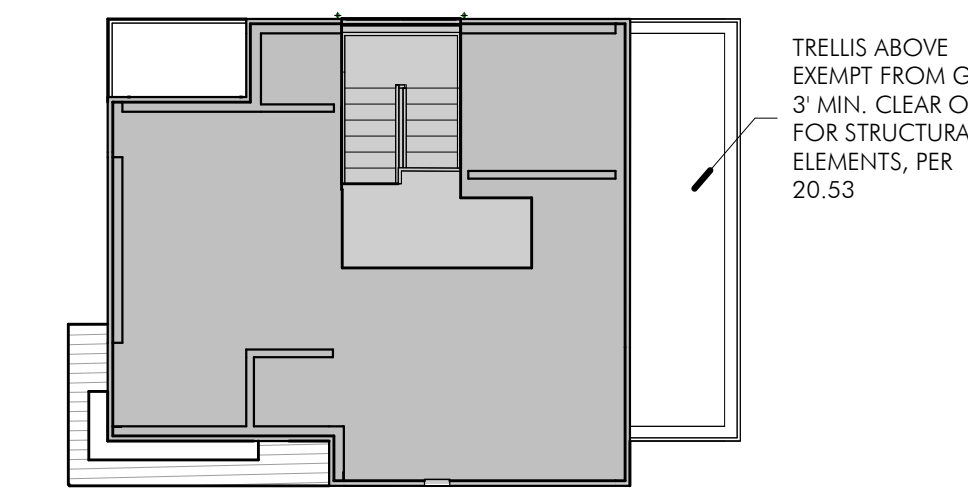
UNIT 33

4 ZONING-BASEMENT  
1" = 10'-0"

1 ZONING-FIRST FLOOR  
1" = 10'-0"



UNIT 37



UNIT 37

TRELLIS ABOVE EXEMPT FROM GFA  
3' MIN. CLEAR O.C.  
FOR STRUCTURAL  
ELEMENTS, PER  
20.53

2 ZONING-SECOND FLOOR  
1" = 10'-0"

3 ZONING-THIRD FLOOR  
1" = 10'-0"

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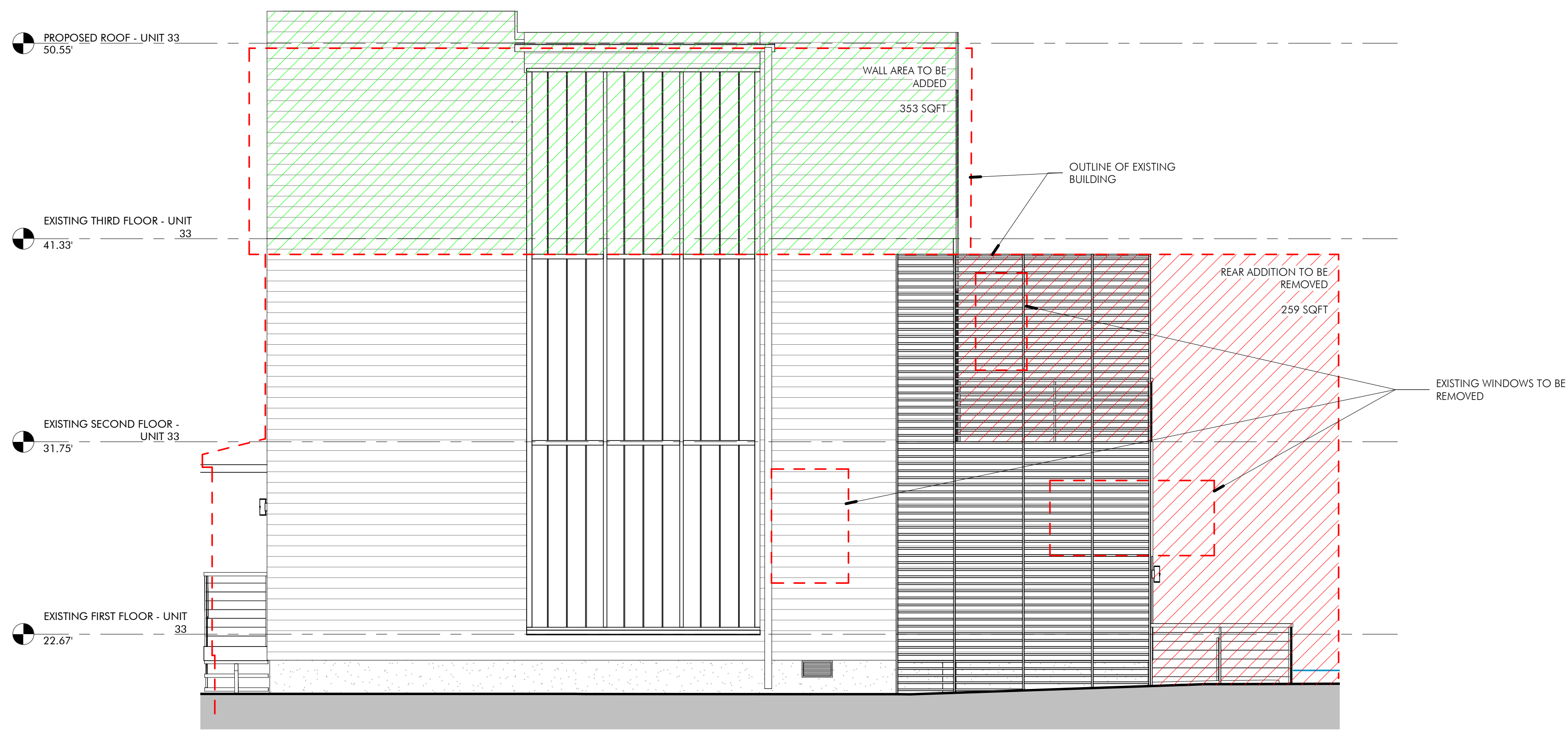
Project: 33,35 & 37 WEBSTER  
Address: 35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: ZONING COMPLIANCE

Drawing Issued By: ANDERSON PORTER DESIGN  
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Date: 11/24/2021  
Scale: As indicated  
Drawn by: AS,DA,RB,AS

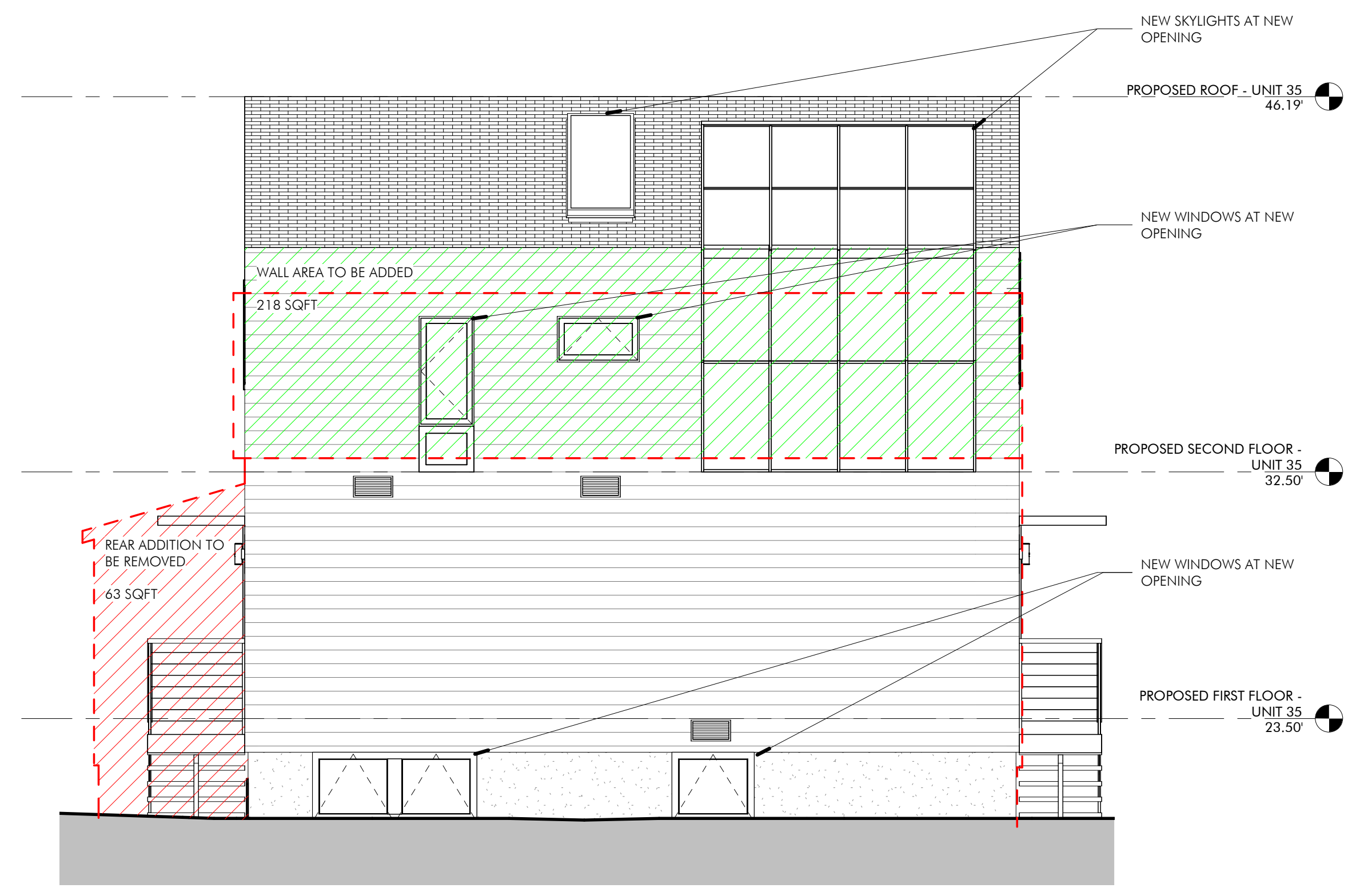


AREA	UNIT 33	UNIT 35
TO BE REMOVED	269 sqft	63 sqft
TO BE ADDED	353 sqft	218 sqft
% CHANGE	+ 0.7 %	+ 25 %

③ UNITS 33 & 35 FRONT ELEVATION  
1/4" = 1'-0"



② SOUTH ELEVATION - UNIT 33  
1/4" = 1'-0"



① NORTH ELEVATION - UNIT 35  
1/4" = 1'-0"

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Project: 33,35 & 37 WEBSTER  
Address: 35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: ZONING COMPLIANCE

Drawing Issued By: ANDERSON PORTER DESIGN  
Project #: 2112 Drawn No.  
Date: 11/24/2021  
Scale: 1/4" = 1'-0"  
Drawn by: Author

**ZONING PLAN LEGEND**

- PROPOSED 33 WEBSTER
- PROPOSED 35 WEBSTER
- PROPOSED 37 WEBSTER
- LANDSCAPE
- PRIVATE OPEN SPACE
- PAVERS
- REQUIRED MINIMUM SETBACKS

**NOTE:**  
This plan is for informational and illustrative purposes only. The preparer of this plan makes no claim to its accuracy. This plan shall not be used or relied upon in any circumstance. A certified Land Surveyor shall provide an official certified plot plan.

ZONING  
1/4" = 1'-0"

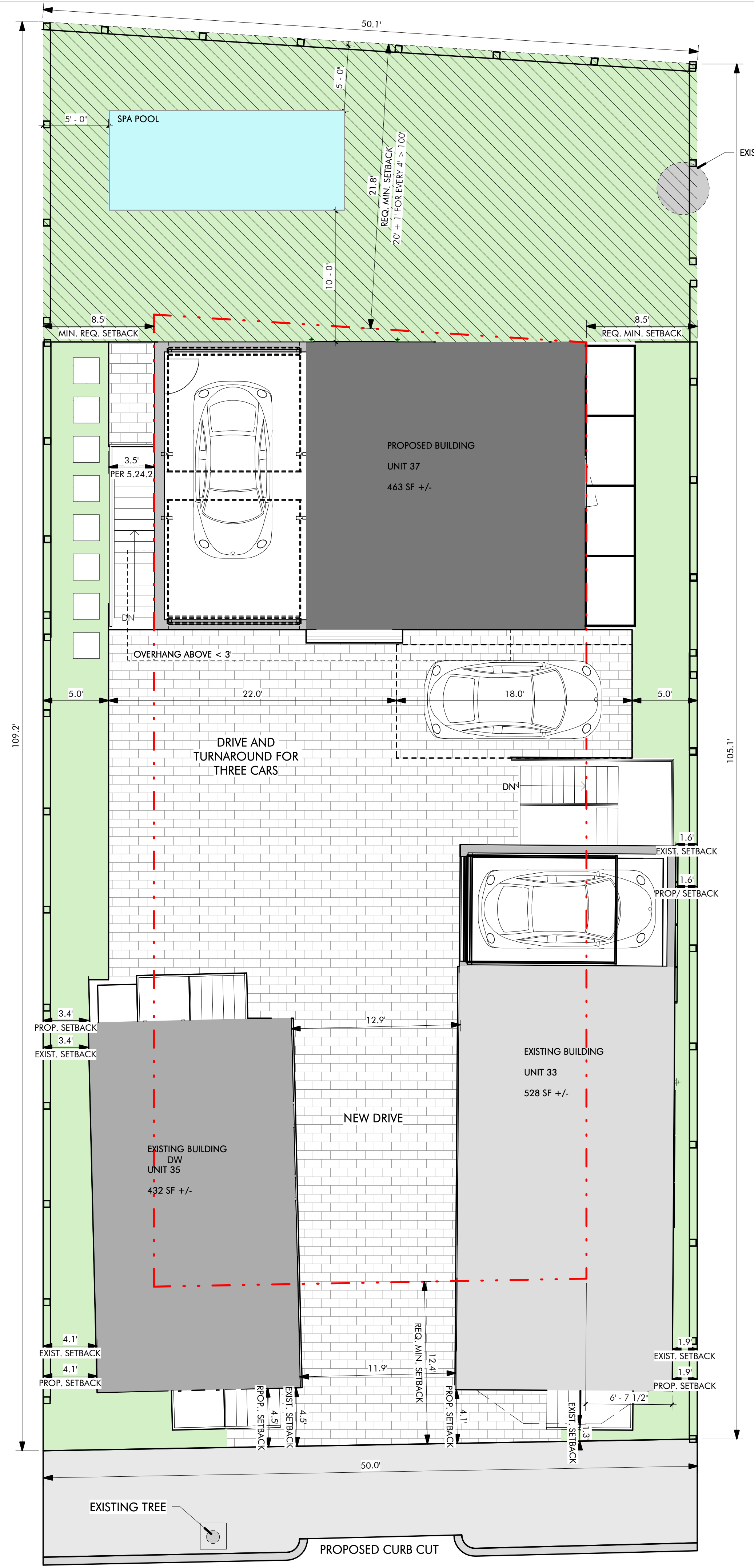
**LANDSCAPE NOTES**

TOTAL LOT AREA = 5,357 SF  
 TOTAL LANDSCAPE AREA = 2,063.80 SF  
 PERVIOUS AREA = 1,828.49 SF  
 PRIVATE OPEN SPACE = 1,057.27 SF

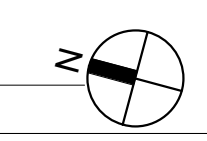
PRIVATE OPEN SPACE = SF-MIN. DIMENSION 15'x15'

LANDSCAPE AREA = 34% OF TOTAL LOT

PRIVATE OPEN SPACE = 66% OF TOTAL LANDSCAPE



1 PROPOSED SITE PLAN  
3/16" = 1'-0"



**SPECIAL PERMIT**

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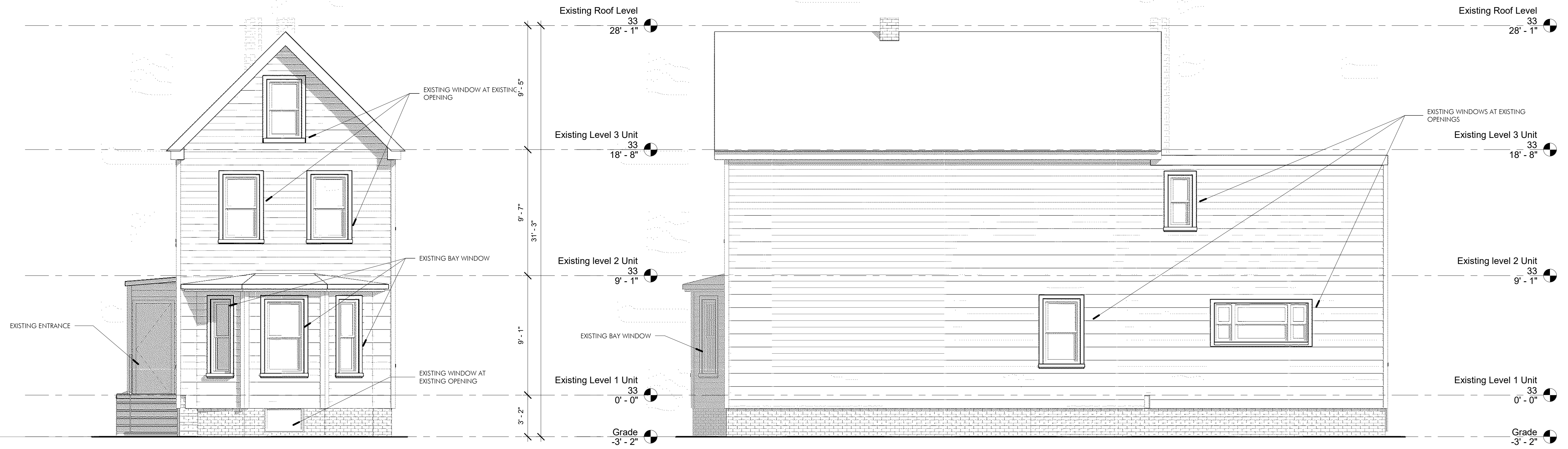
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Project: 33,35 & 37 WEBSTER  
 Address: 35 WEBSTER AVENUE  
 CAMBRIDGE, MA 02141  
 Title: PROPOSED SITE PLAN

Drawing Issued By: ANDERSON PORTER DESIGN	Project #: 2112	Drawn No.:
Date: 11/24/2021	Scale: As indicated	<b>L1.1</b>
Drawn by: AR.S., R.B.		

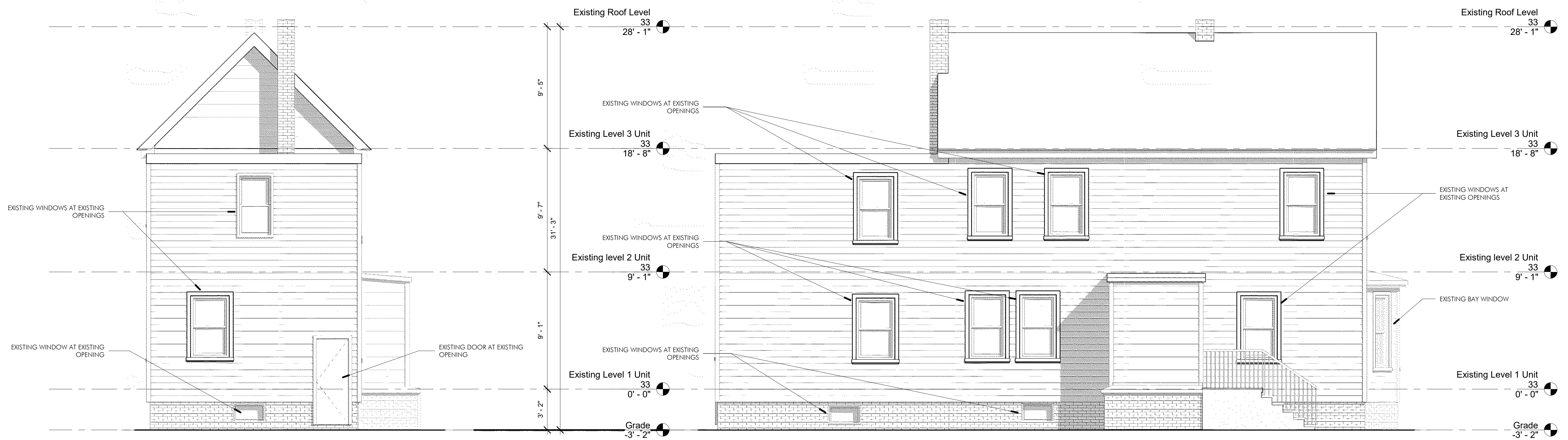






① EXISTING WEST ELEVATION- UNIT 33  
1/4" = 1'-0"

② EXISTING SOUTH ELEVATION-UNIT 33  
1/4" = 1'-0"



③ EXISTING EAST ELEVATION-UNIT 33  
1/4" = 1'-0"

④ EXISTING NORTH ELEVATION- UNIT 33  
1/4" = 1'-0"

SPECIAL PERMIT

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No.	Description	Date

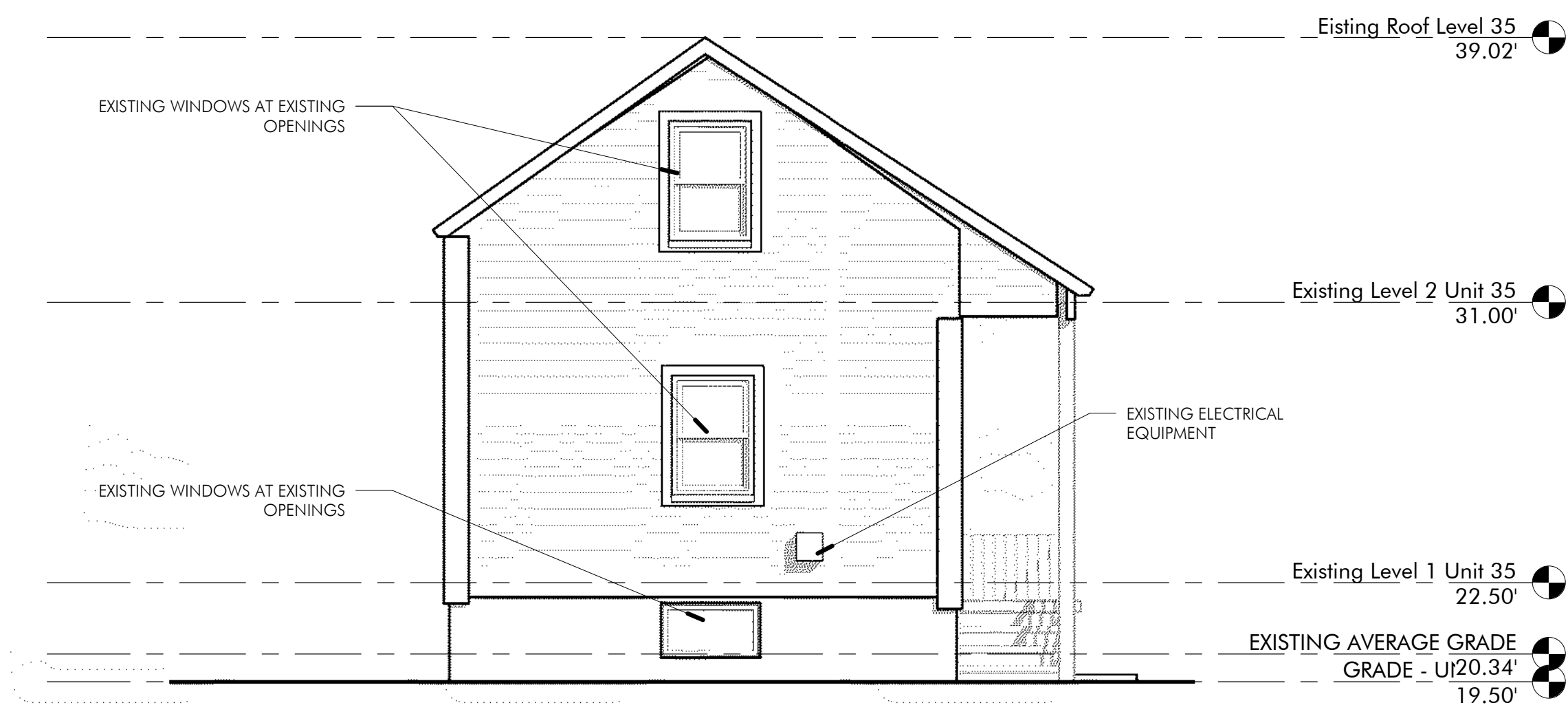
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Project: 33 WEBSTER  
Address: 33 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: EXISTING ELEVATIONS - UNIT  
33

Drawing Issued By: ANDERSON PORTER DESIGN  
Project #: 2112 Drawn No.  
Date: 11/24/2021  
Scale: 1/4" = 1'-0"  
Drawn by: DS



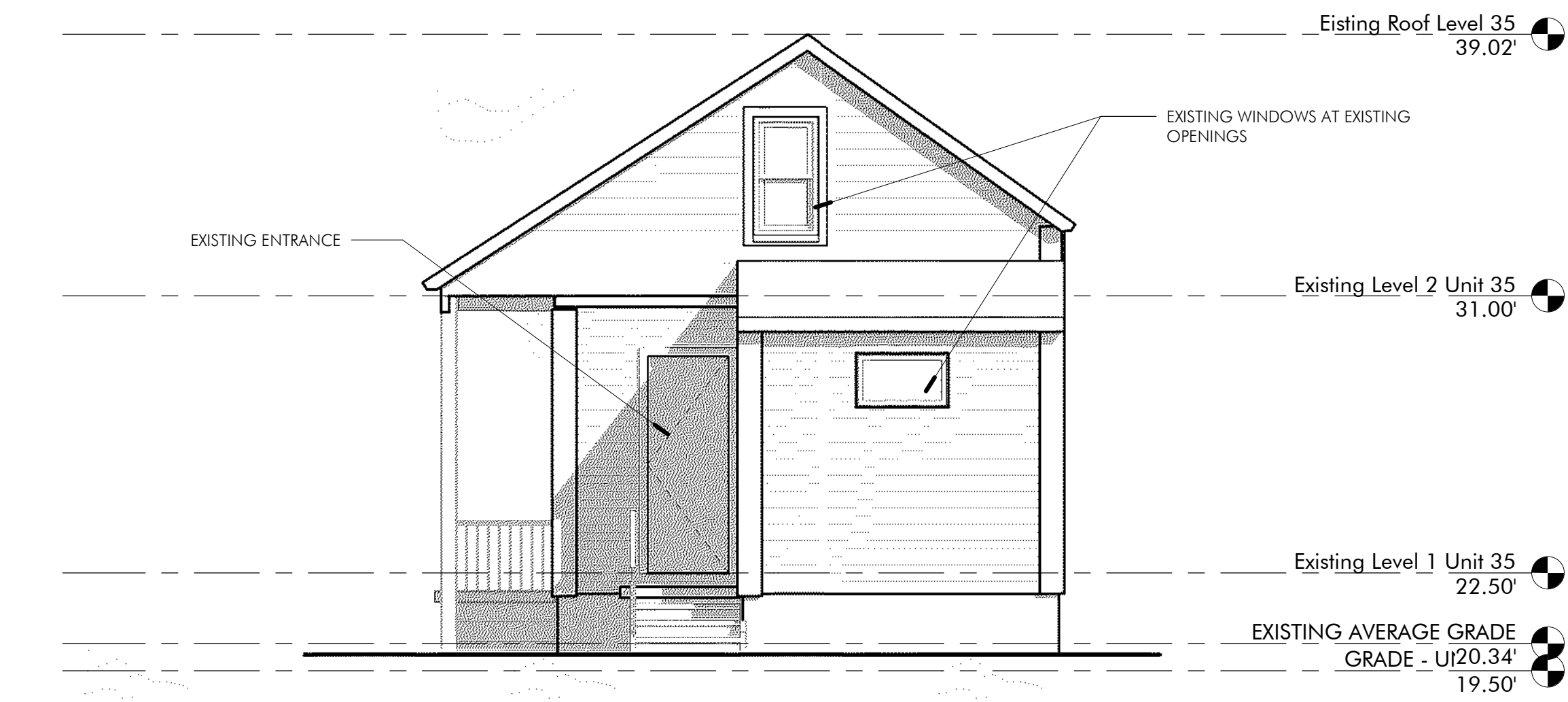




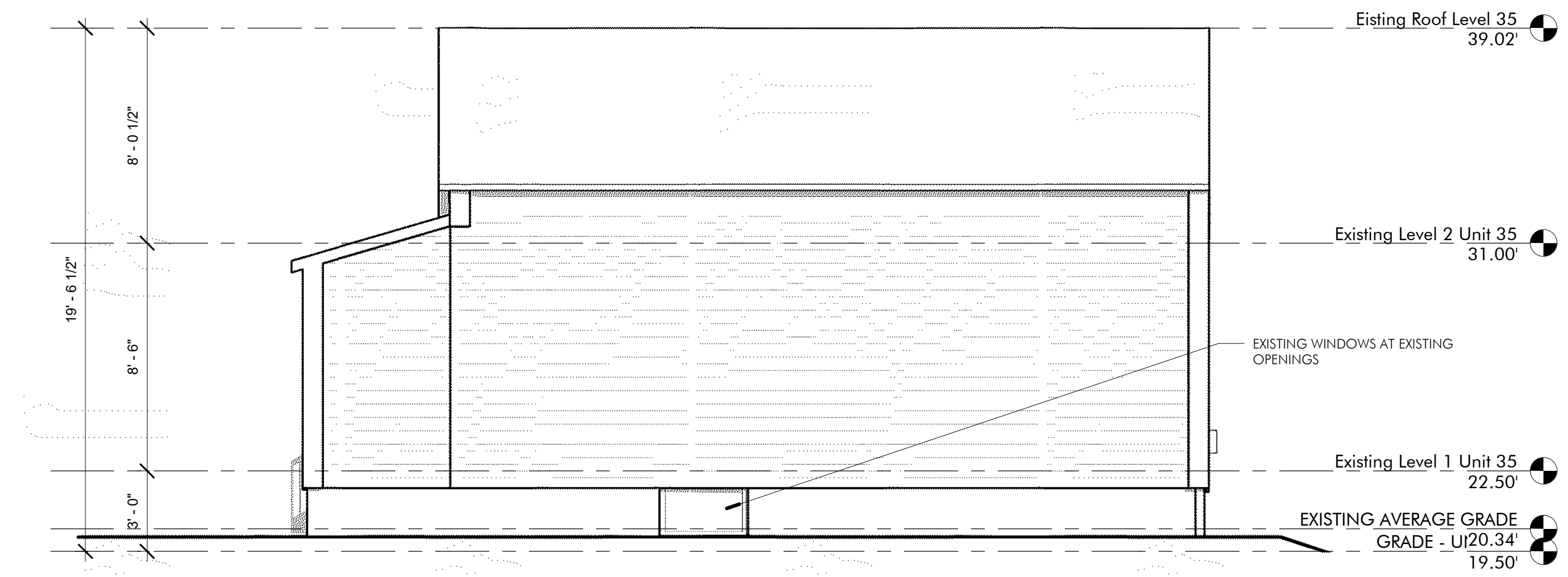
④ EXISTING SOUTH ELEVATION  
1/4" = 1'-0"



① EXISTING EAST ELEVATION  
1/4" = 1'-0"



② EXISTING NORTH ELEVATION  
1/4" = 1'-0"



③ EXISTING WEST ELEVATION  
1/4" = 1'-0"

SPECIAL PERMIT

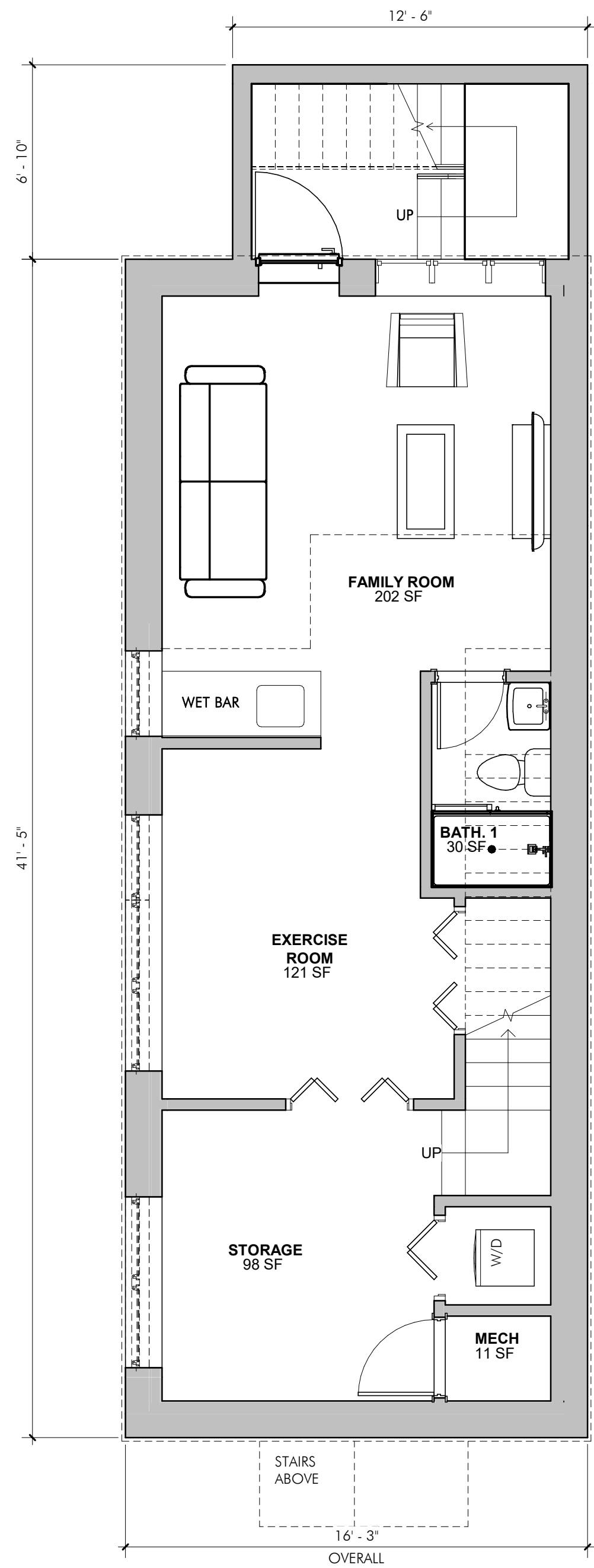
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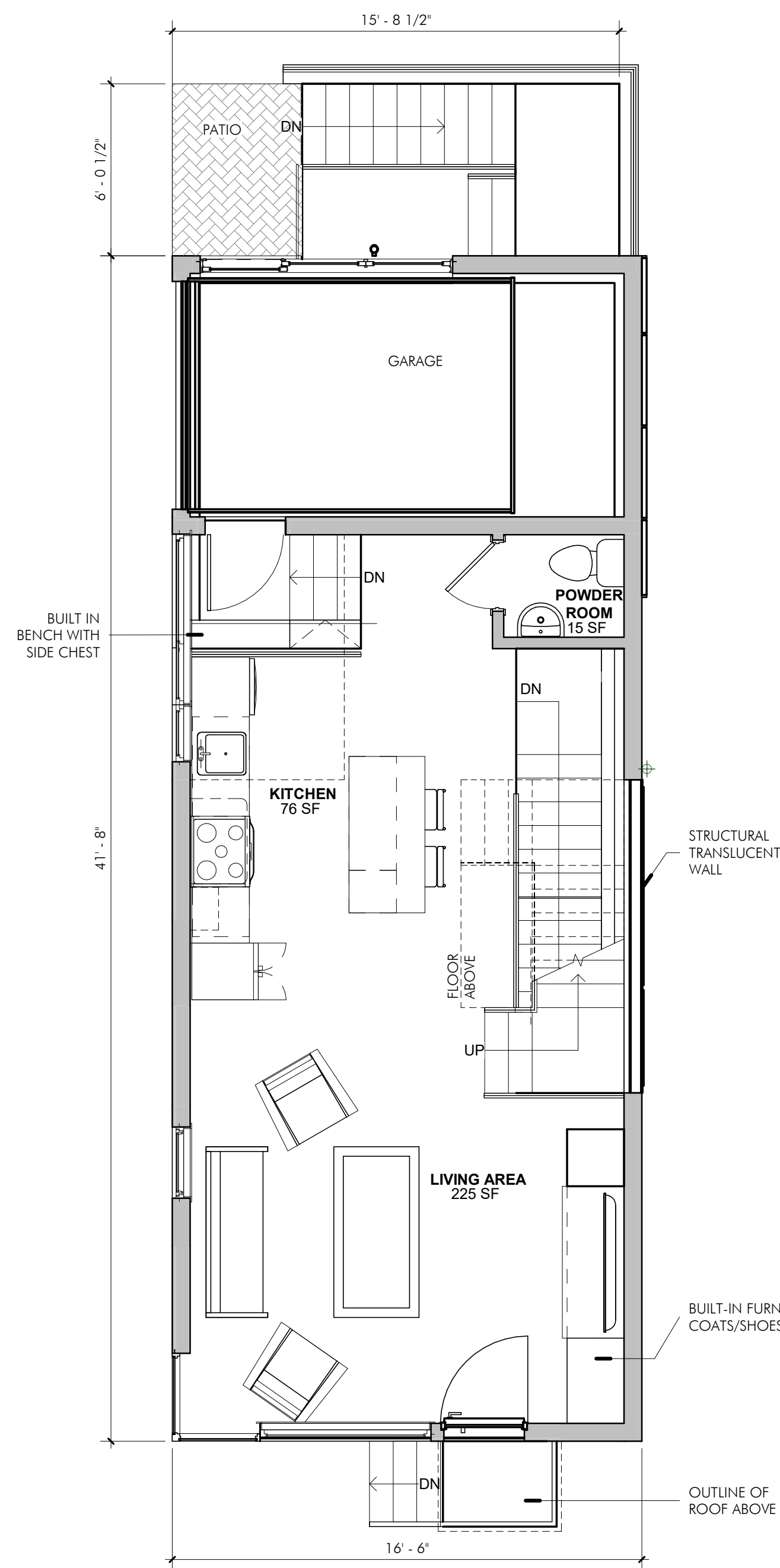
Project: 35 WEBSTER  
Address: 35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: EXISTING ELEVATIONS - UNIT 35

Drawing Issued By: ANDERSON PORTER DESIGN  
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Date: 11/24/2021  
Scale: 1/4" = 1'-0"  
Drawn by: DA/RB/AS

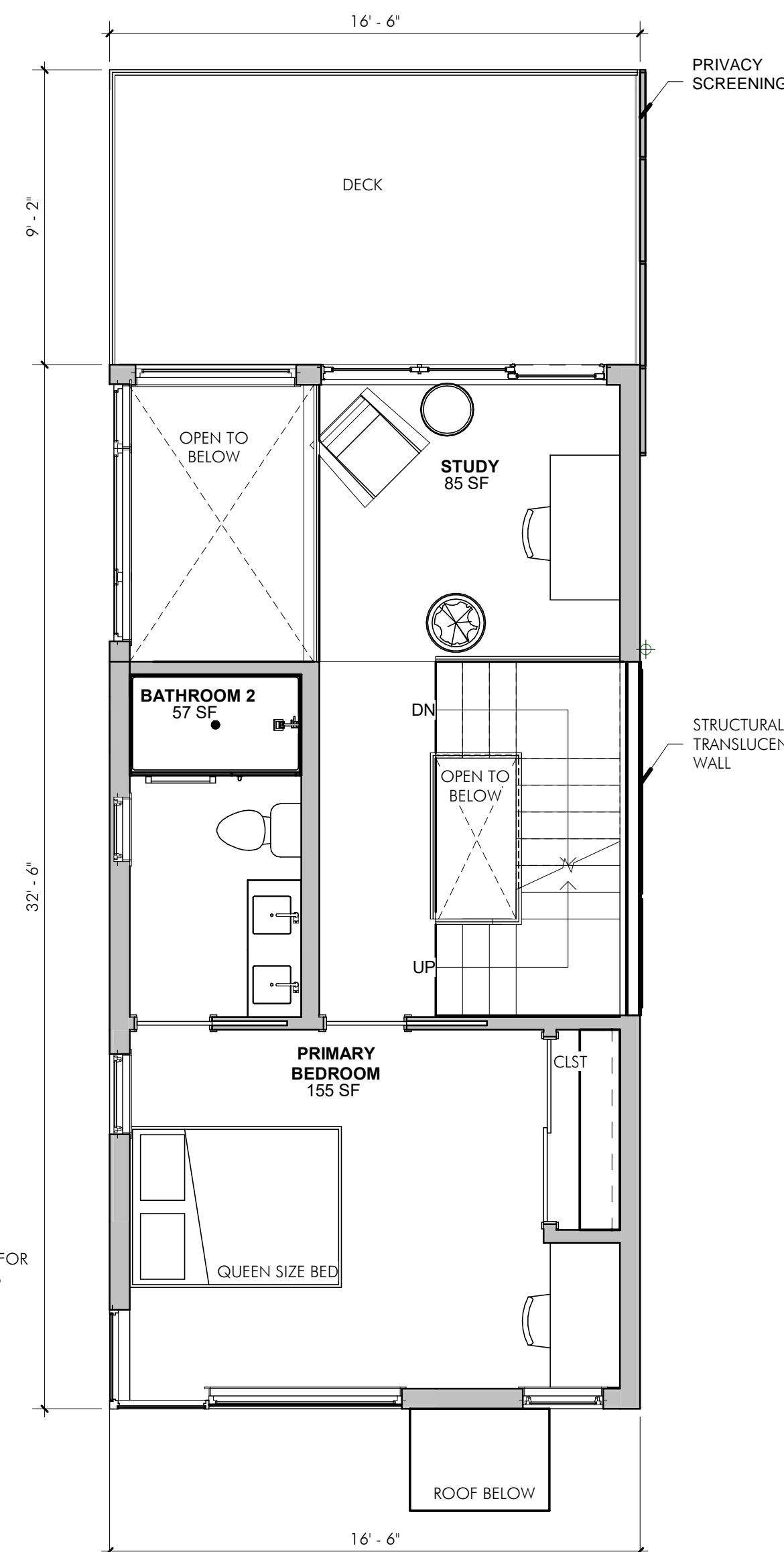
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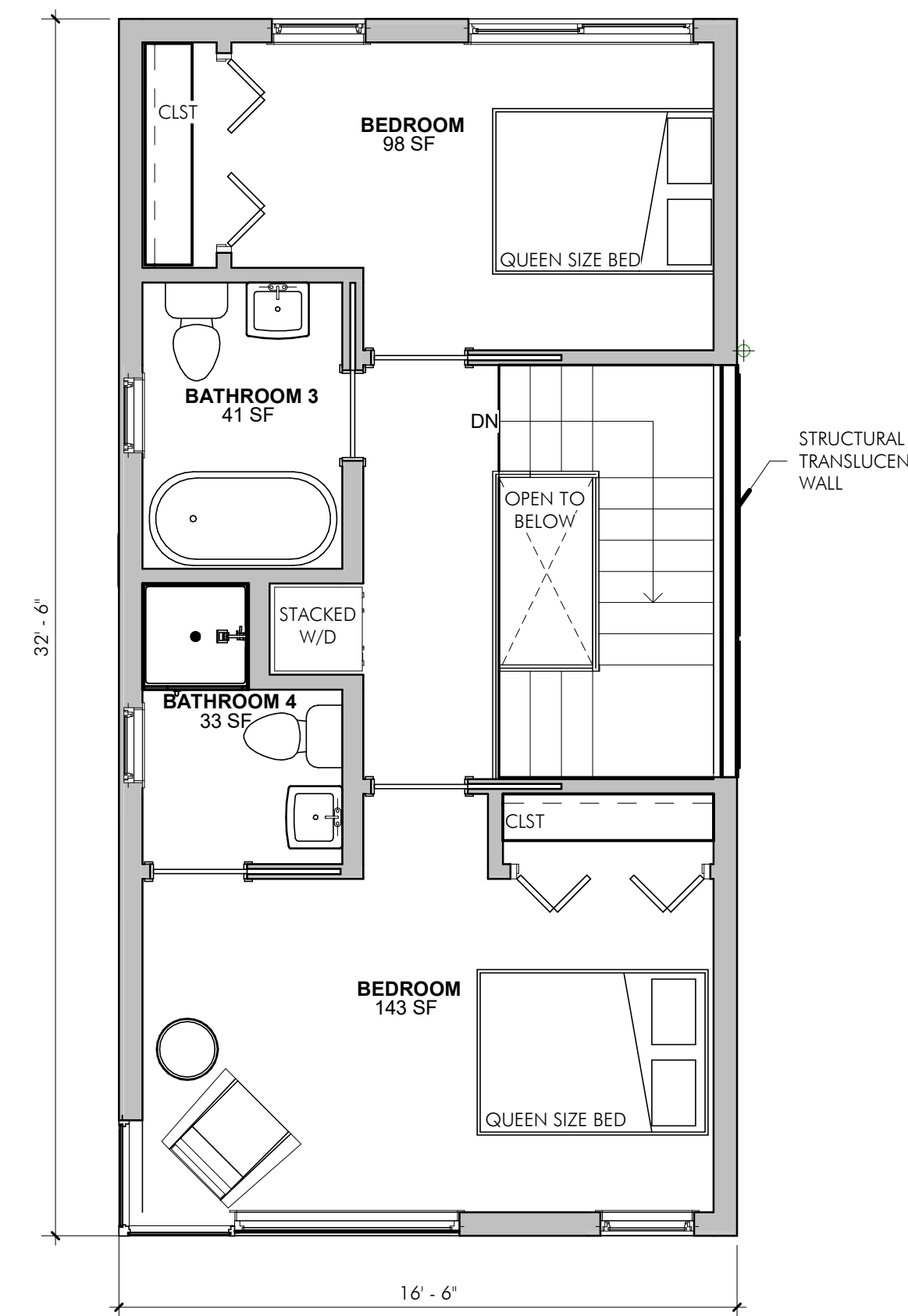
1 PROPOSED BASEMENT PLAN - UNIT 33  
1/4" = 1'-0"



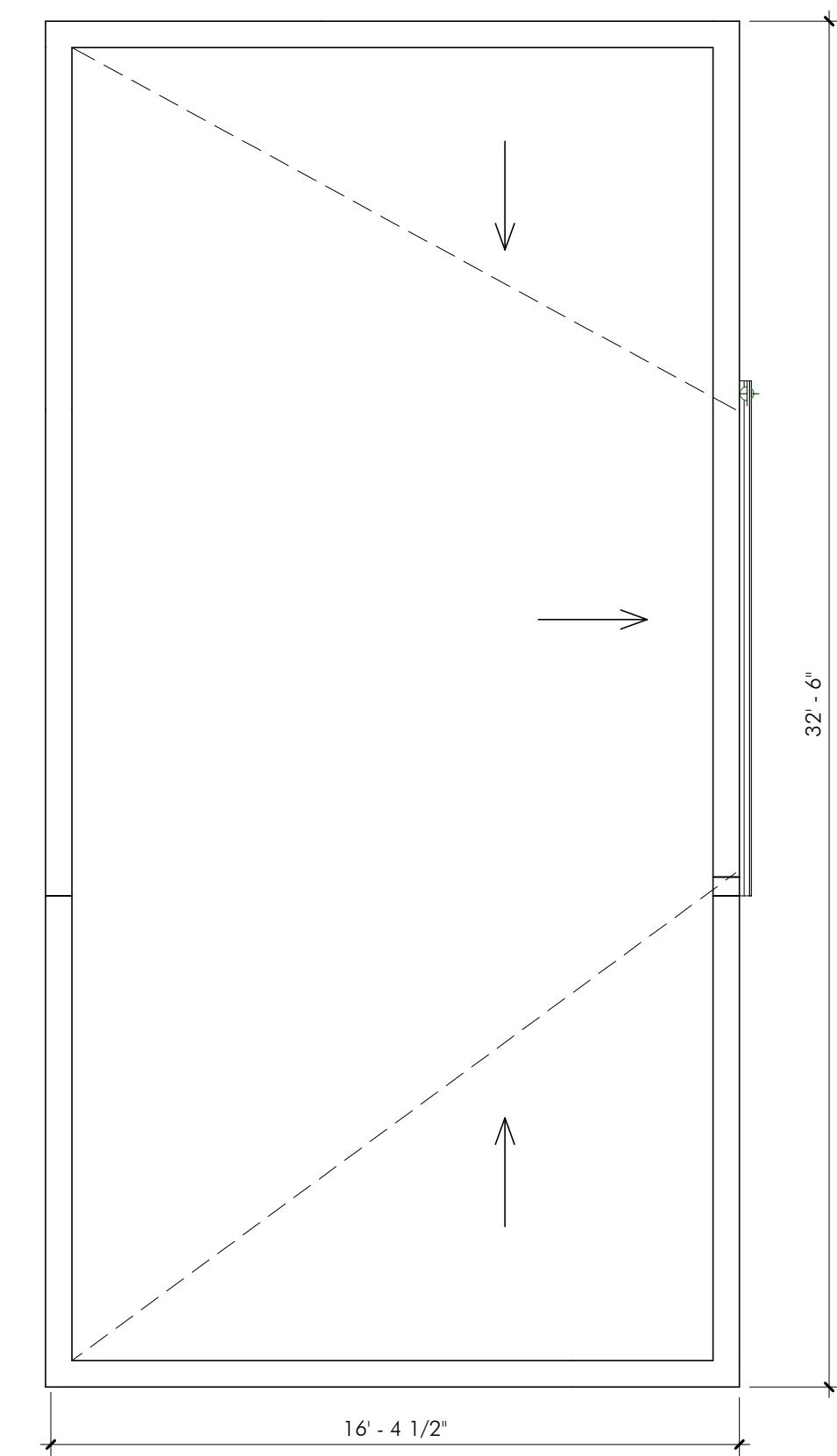
2 PROPOSED FIRST FLOOR PLAN - UNIT 33  
1/4" = 1'-0"



3 PROPOSED SECOND FLOOR PLAN - UNIT 33  
1/4" = 1'-0"



4 PROPOSED THIRD FLOOR PLAN - UNIT 33  
1/4" = 1'-0"



5 PROPOSED ROOF PLAN - UNIT 33  
1/4" = 1'-0"

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Title: PROPOSED PLANS - UNIT 33

Drawing Issued By: ANDERSON PORTER DESIGN  
Project #: 2112 Drawn No.:  
Date: 11/24/2021  
Scale: 1/4" = 1'-0"  
Drawn by: AR.S

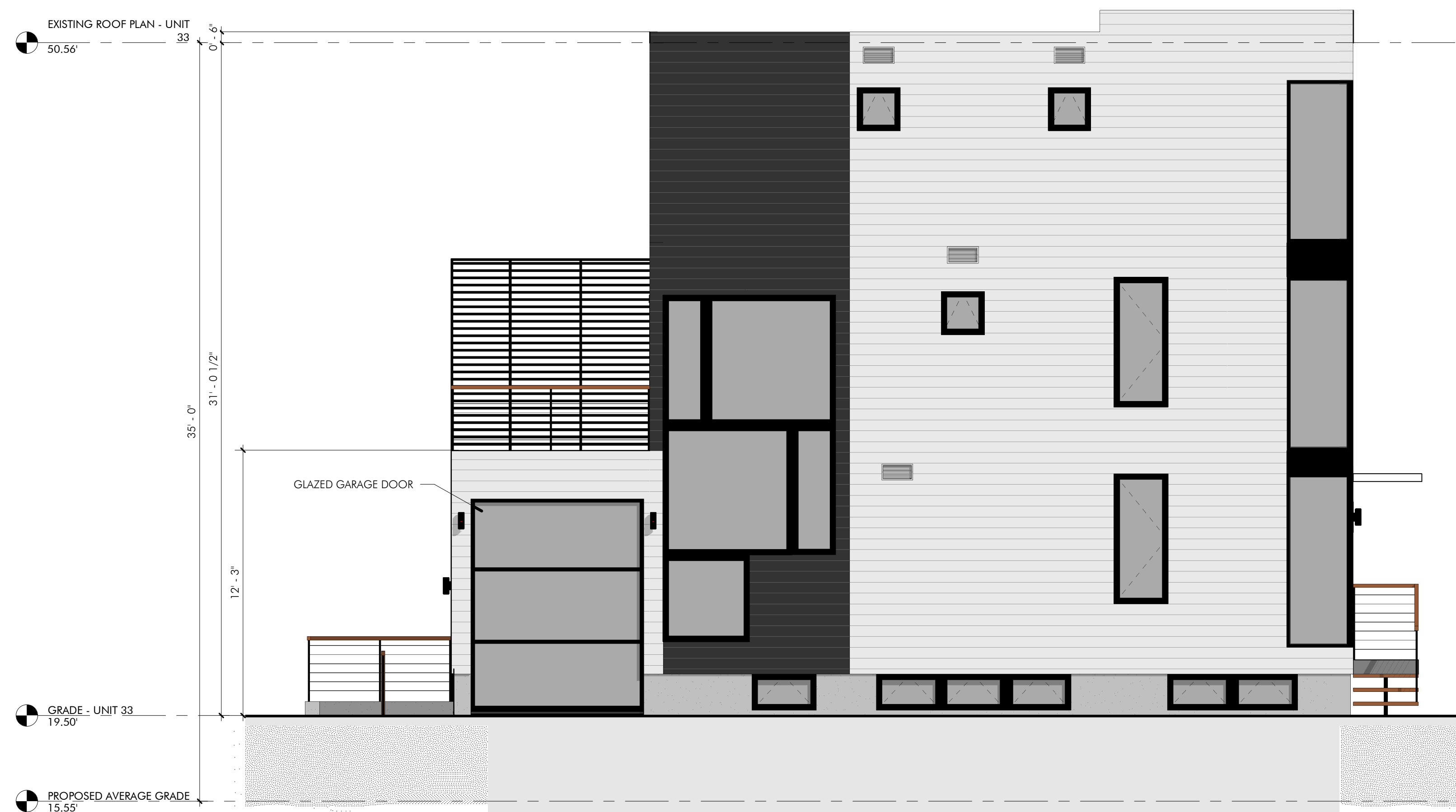
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1 PROPOSED SOUTH ELEVATION - UNIT 33  
1/4" = 1'-0"



2 PROPOSED EAST ELEVATION - UNIT 33  
1/4" = 1'-0"



3 PROPOSED NORTH ELEVATION - UNIT 33  
1/4" = 1'-0"



4 PROPOSED WEST ELEVATION - UNIT 33  
1/4" = 1'-0"

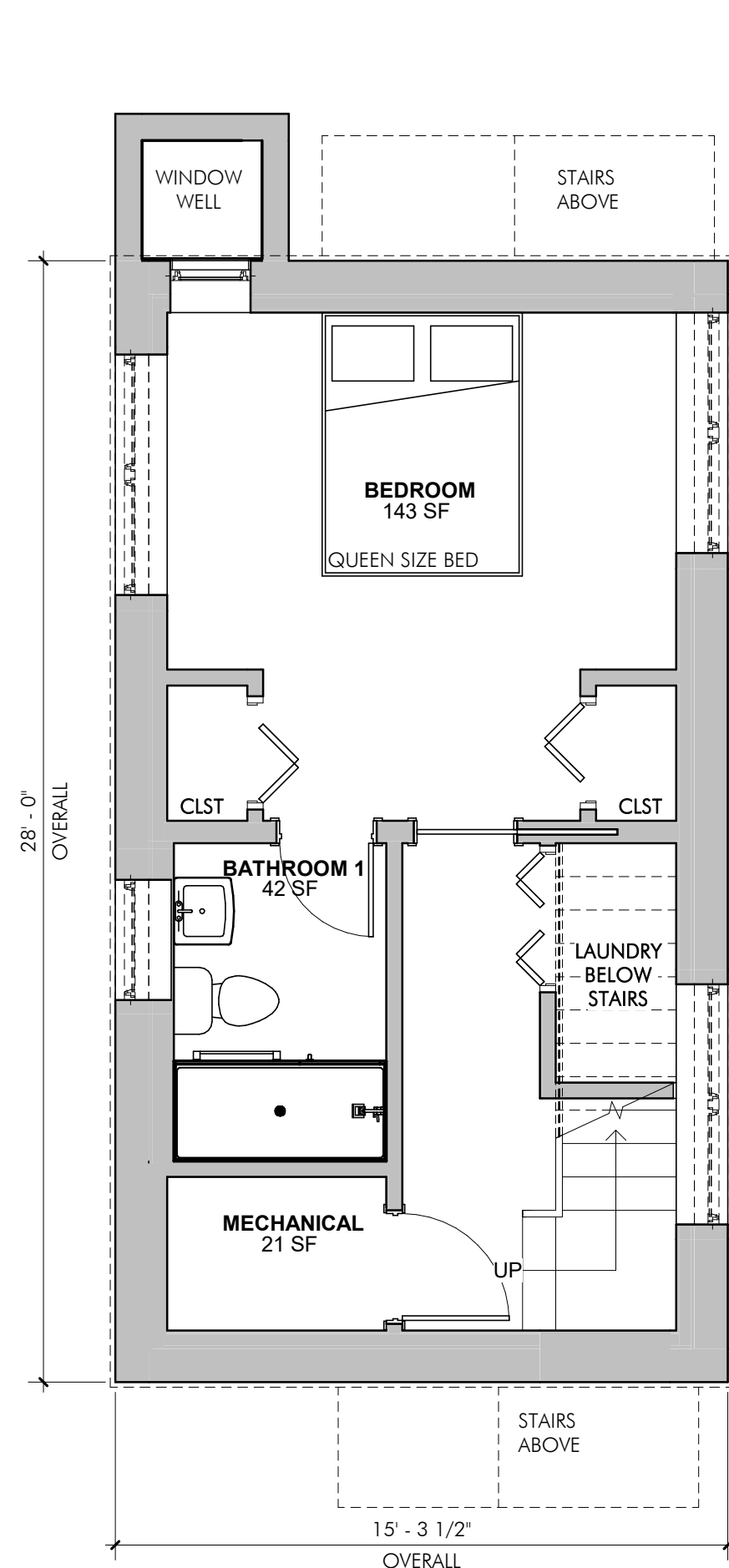
SPECIAL PERMIT

REVISIONS		
No.	Description	Date

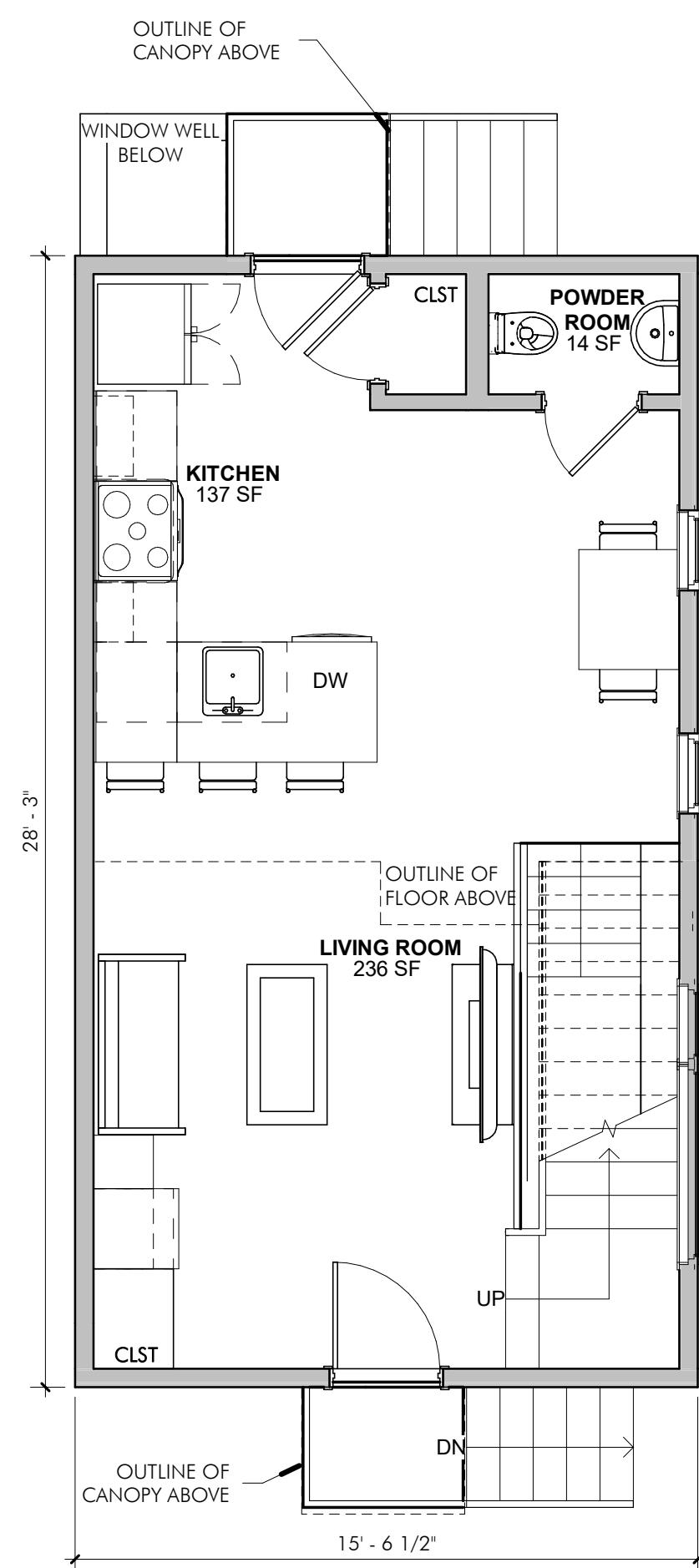
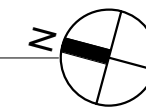
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Project: 33 WEBSTER  
Address: 33 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: PROPOSED ELEVATIONS - UNIT 33

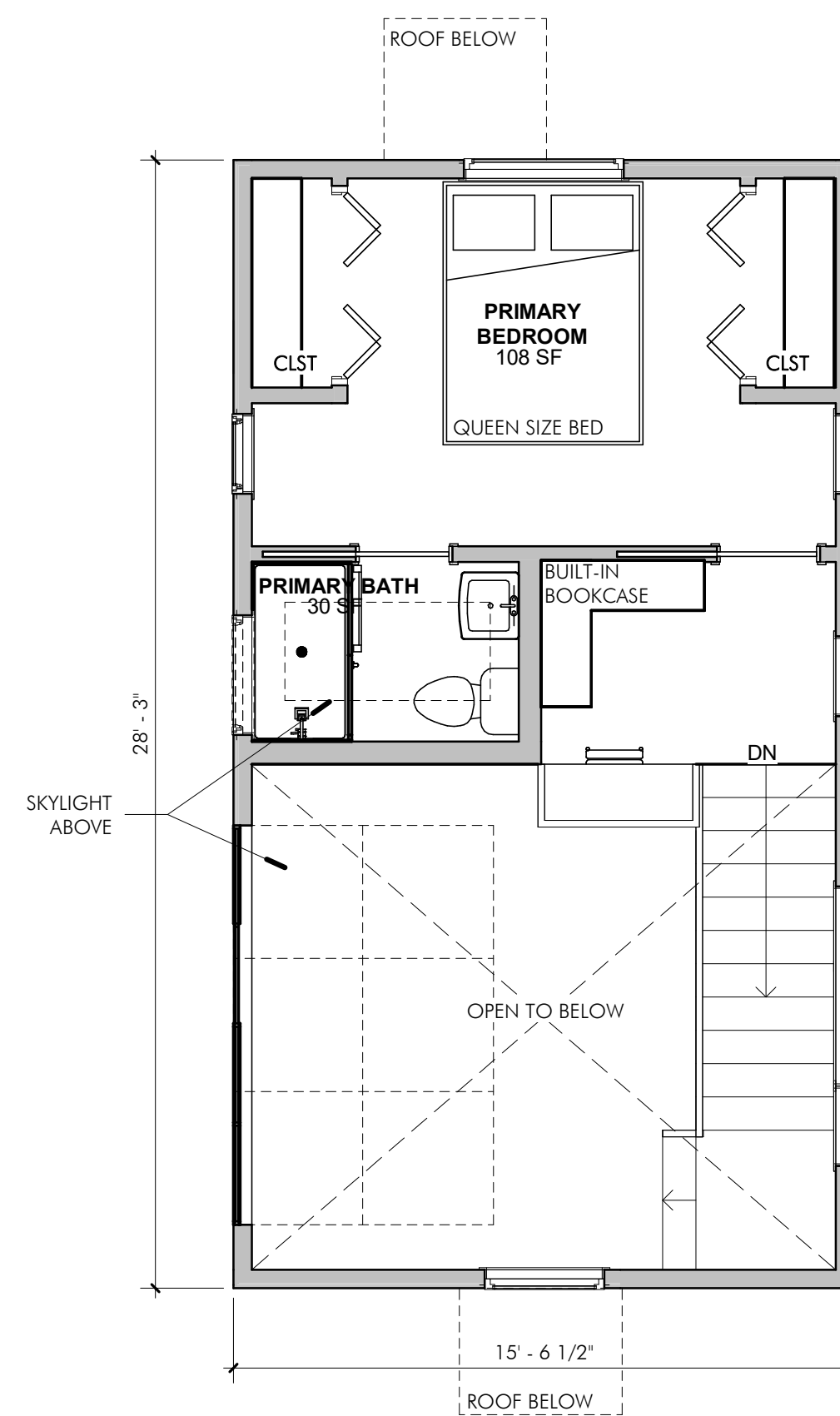
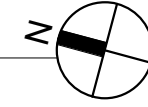
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Project #: 2112 Drawn No.  
Date: 11/24/2021  
Scale: 1/4" = 1'-0"  
Drawn by: AR.S



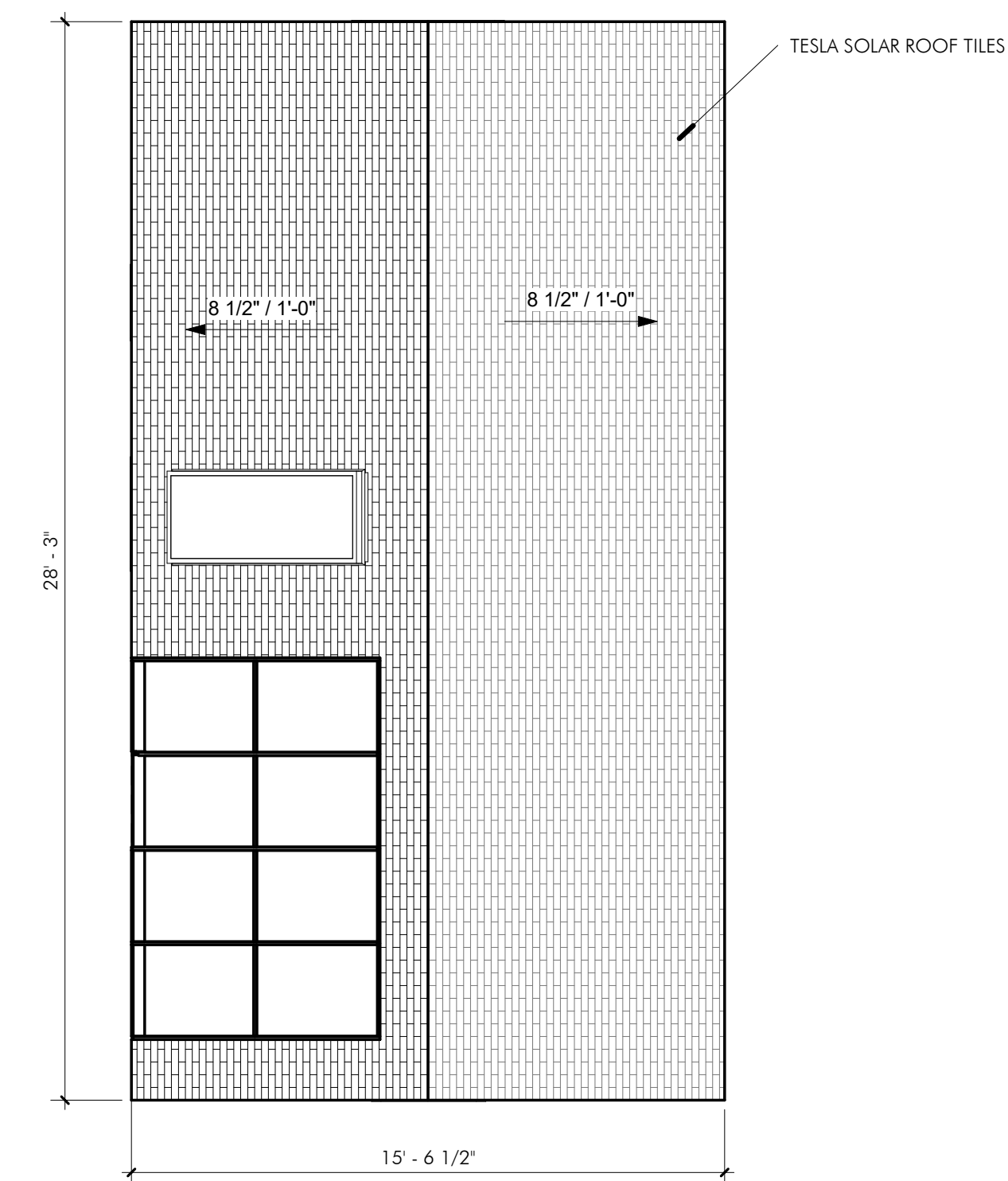
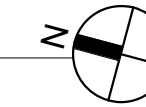
① PROPOSED BASEMENT - UNIT 35  
1/4" = 1'-0"



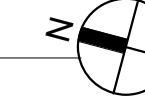
② PROPOSED FIRST FLOOR - UNIT 35  
1/4" = 1'-0"



③ PROPOSED SECOND FLOOR - UNIT 35  
1/4" = 1'-0"



④ PROPOSED ROOF - UNIT 35  
1/4" = 1'-0"



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No.	Description	Date

AndersonPorterDesign  
1972 Massachusetts Ave, 4th Floor  
Cambridge, MA 02140  
Tel. 617.354.2501 Fax. 617.354.2509

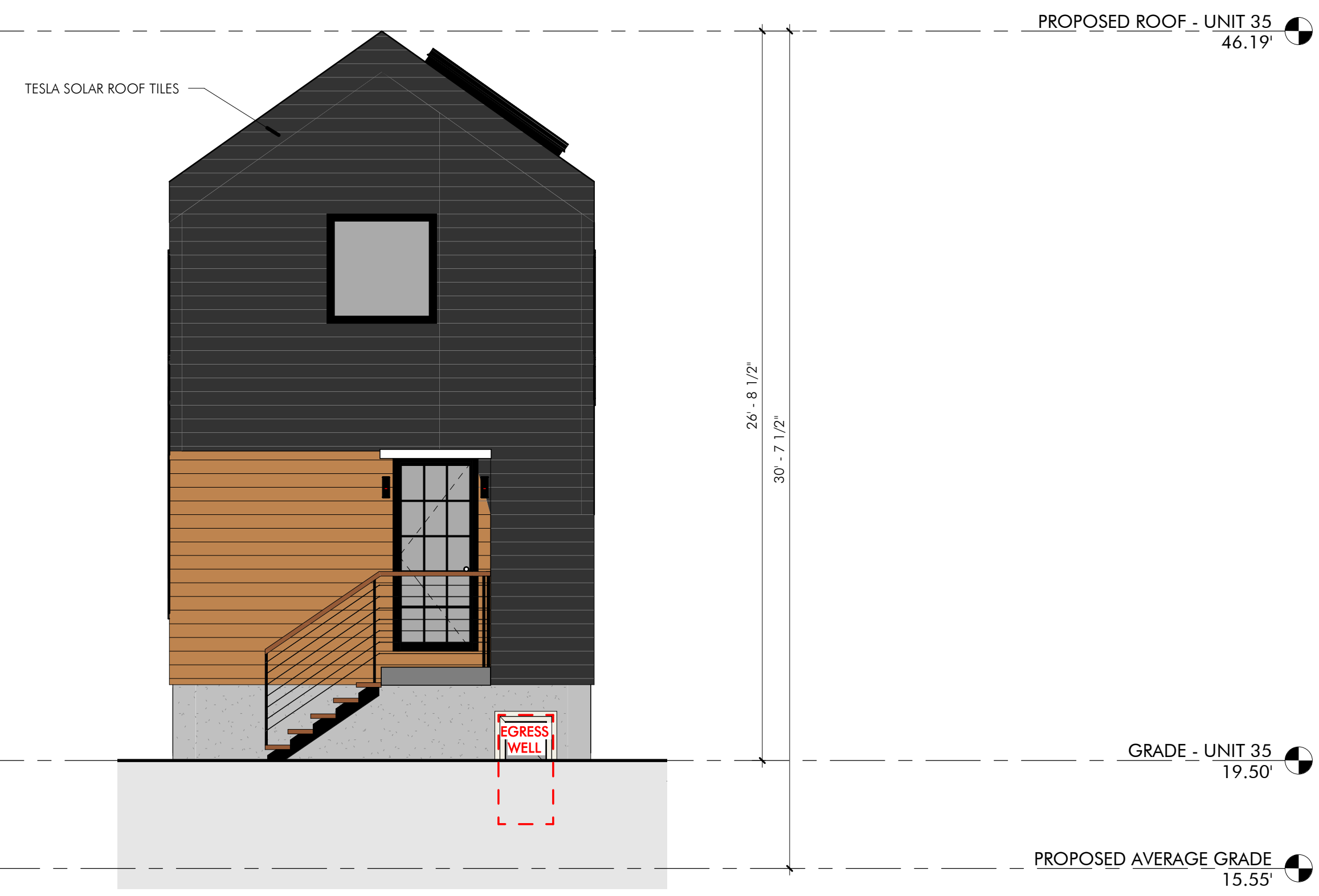
Project: 35 WEBSTER  
Address: 35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: PROPOSED PLANS - UNIT 35

Drawing Issued By: ANDERSON PORTER DESIGN  
Project #: 2112 Drawn No.  
Date: 11/24/2021  
Scale: 1/4" = 1'-0"  
Drawn by: AR.S

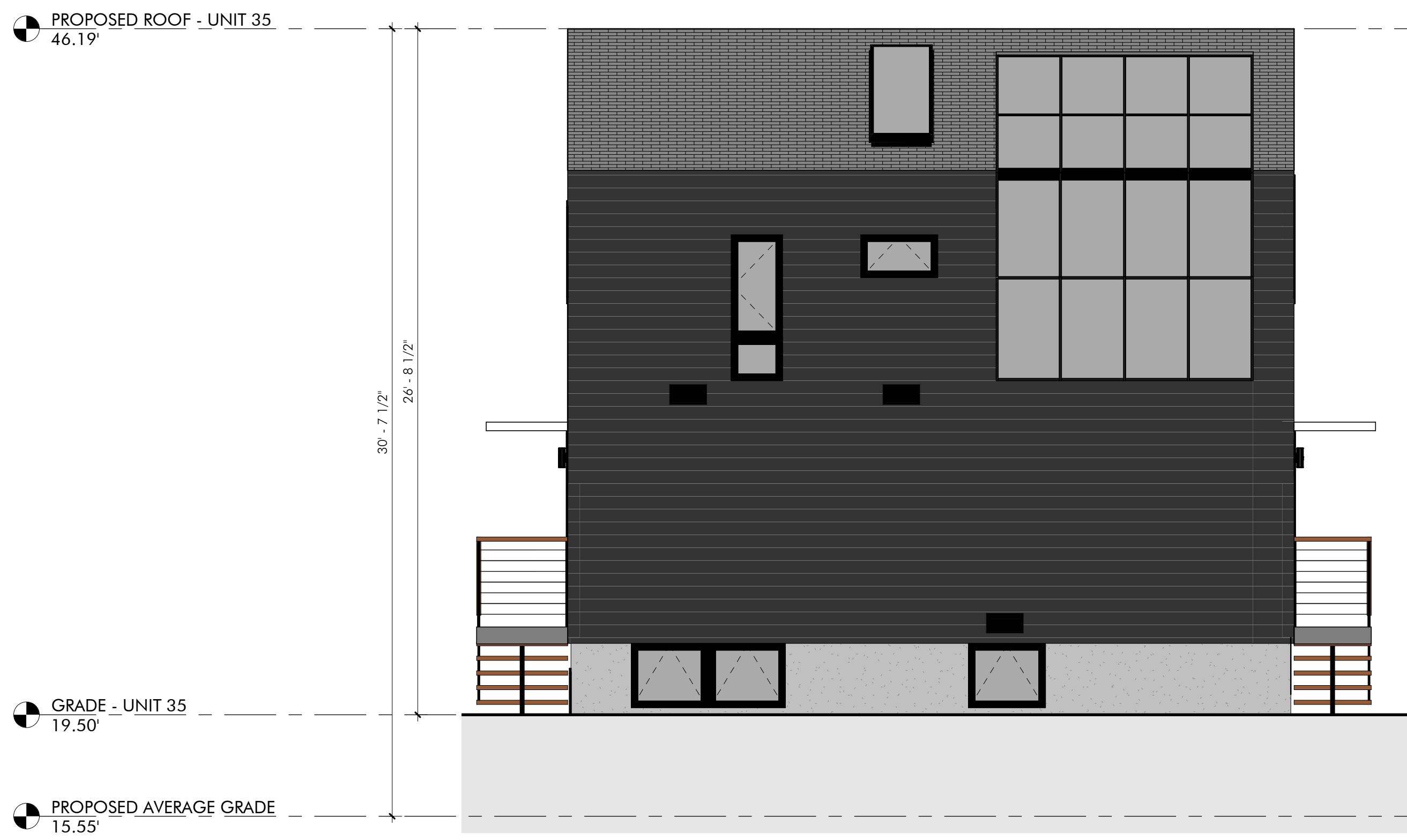
A1.2



① PROPOSED SOUTH ELEVATION - UNIT 35  
1/4" = 1'-0"



② PROPOSED EAST ELEVATION - UNIT 35  
1/4" = 1'-0"



③ PROPOSED NORTH ELEVATION - UNIT 35  
1/4" = 1'-0"



④ PROPOSED WEST ELEVATION - UNIT 35  
1/4" = 1'-0"

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Project: 35 WEBSTER  
Address: 35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: PROPOSED ELEVATIONS - UNIT 35

Drawing Issued By: ANDERSON PORTER DESIGN  
Project #: 2112 Drawn No.  
Date: 11/24/2021  
Scale: 1/4" = 1'-0" **A2.2**  
Drawn by: AR.S

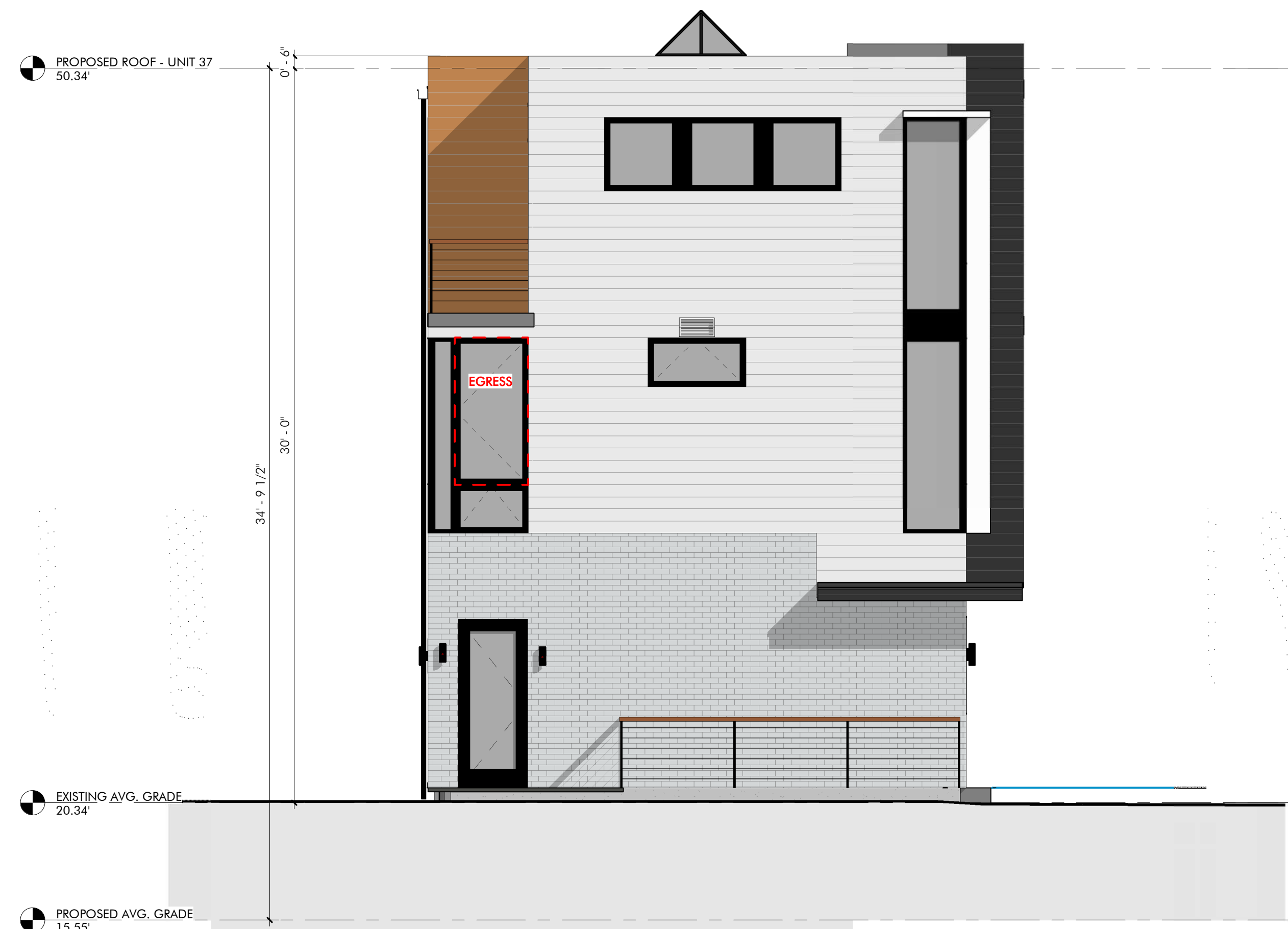




① PROPOSED SOUTH ELEVATION - UNIT 37  
1/4" = 1'-0"



② PROPOSED EAST ELEVATION - UNIT 37  
1/4" = 1'-0"



③ PROPOSED NORTH ELEVATION - UNIT 37  
1/4" = 1'-0"



④ PROPOSED WEST ELEVATION - UNIT 37  
1/4" = 1'-0"

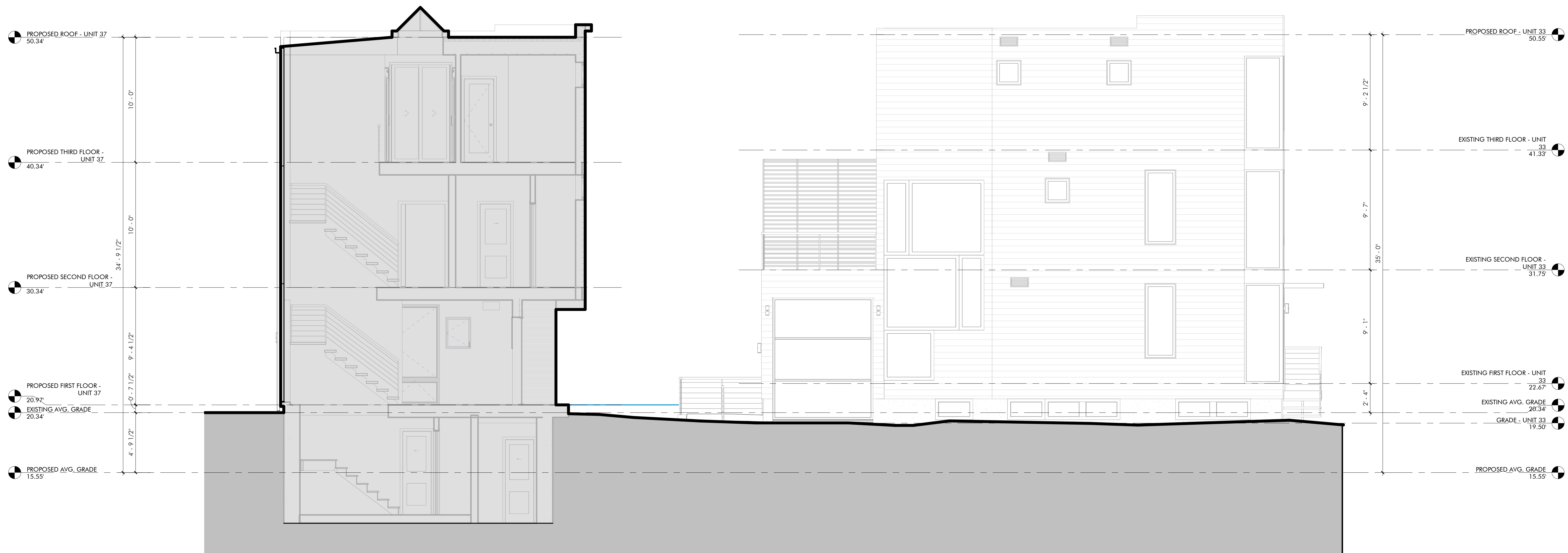
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REVISIONS		
No.	Description	Date

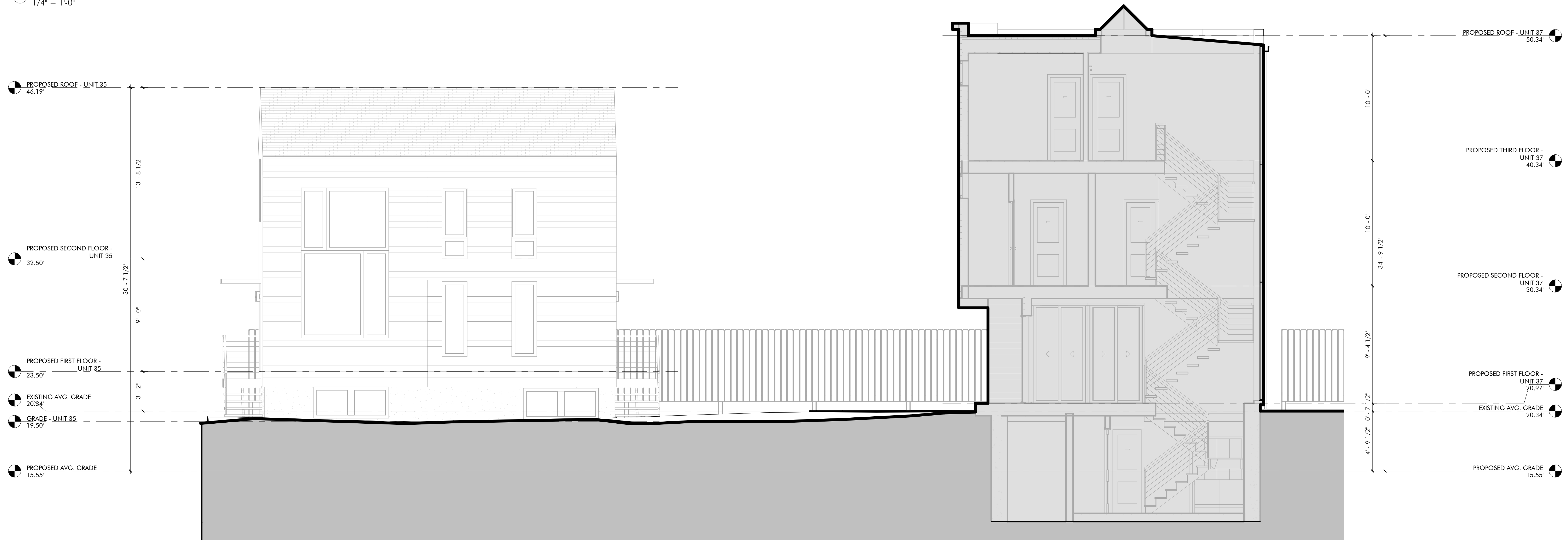
AndersonPorterDesign  
1972 Massachusetts Ave, 4th Floor  
Cambridge, MA 02140  
Tel. 617.354.2501 Fax. 617.354.2509

Project: 33,35 & 37 WEBSTER  
Address: 35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: PROPOSED ELEVATIONS - UNIT 37

Drawing Issued By: ANDERSON PORTER DESIGN  
Project #: 2112 Drawn No.  
Date: 11/24/2021  
Scale: 1/4" = 1'-0"  
Drawn by: AR.S



1 CROSS SECTION UNIT 37 - ELEVATION UNIT 33  
1/4" = 1'-0"



2 PROPOSED SECTION UNIT 37 - ELEVATION UNIT 35  
1/4" = 1'-0"

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Tel. 617.354.2501 Fax. 617.354.2509

Project: 33,35 & 37 WEBSTER  
Address: 35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: PROPOSED SITE SECTION

Drawing Issued By: ANDERSON PORTER DESIGN  
Project #: 2112 Drawn No.  
Date: 11/24/2021  
Scale: 1/4" = 1'-0" A3.5  
Drawn by: A.R.S.





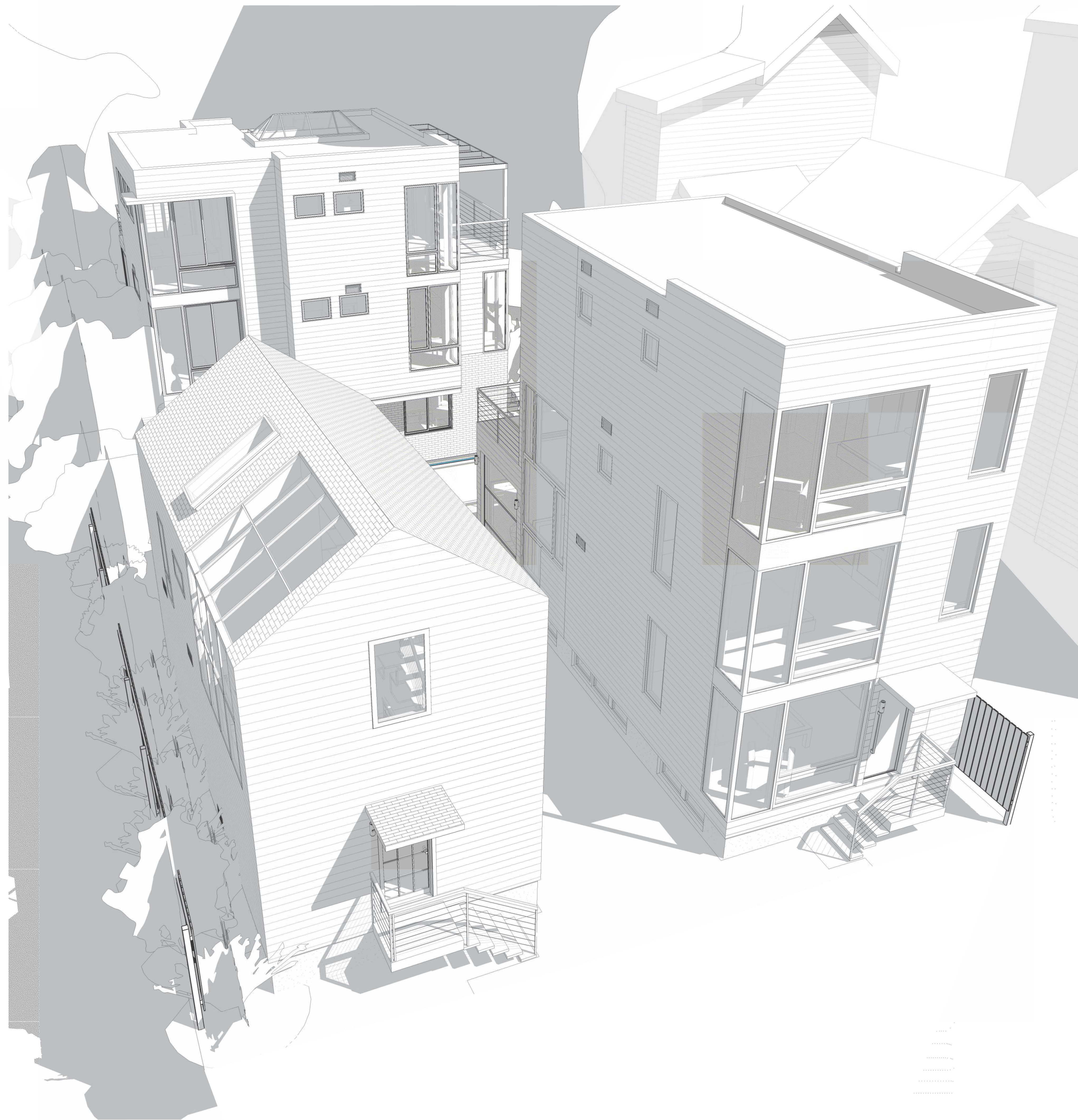
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1972 Massachusetts Ave, 4th Floor  
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Tel. 617.354.2501 Fax. 617.354.2509

Project: **33,35 & 37 WEBSTER**  
Address: **35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141**  
Title: **PERSPECTIVES**

Drawing Issued By: ANDERSON PORTER DESIGN	
Project #:	2112
Date:	11/24/2021
Scale:	A9.1
Drawn by:	AR.S., R.B.



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Tel. 617.354.2501 Fax. 617.354.2509

Project: **33,35 & 37 WEBSTER**

Address: **35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141**

Title: **PERSPECTIVES**

Drawing Issued By: **ANDERSON PORTER DESIGN**

Project #: **2112** Drawn No.:

Date: **11/24/2021**

Scale:

Drawn by: **AR.S., R.B.**

**A9.2**

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AndersonPorterDesign  
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Tel. 617.354.2501 Fax. 617.354.2509

Project: 33,35 & 37 WEBSTER  
Address: 35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: PERSPECTIVES

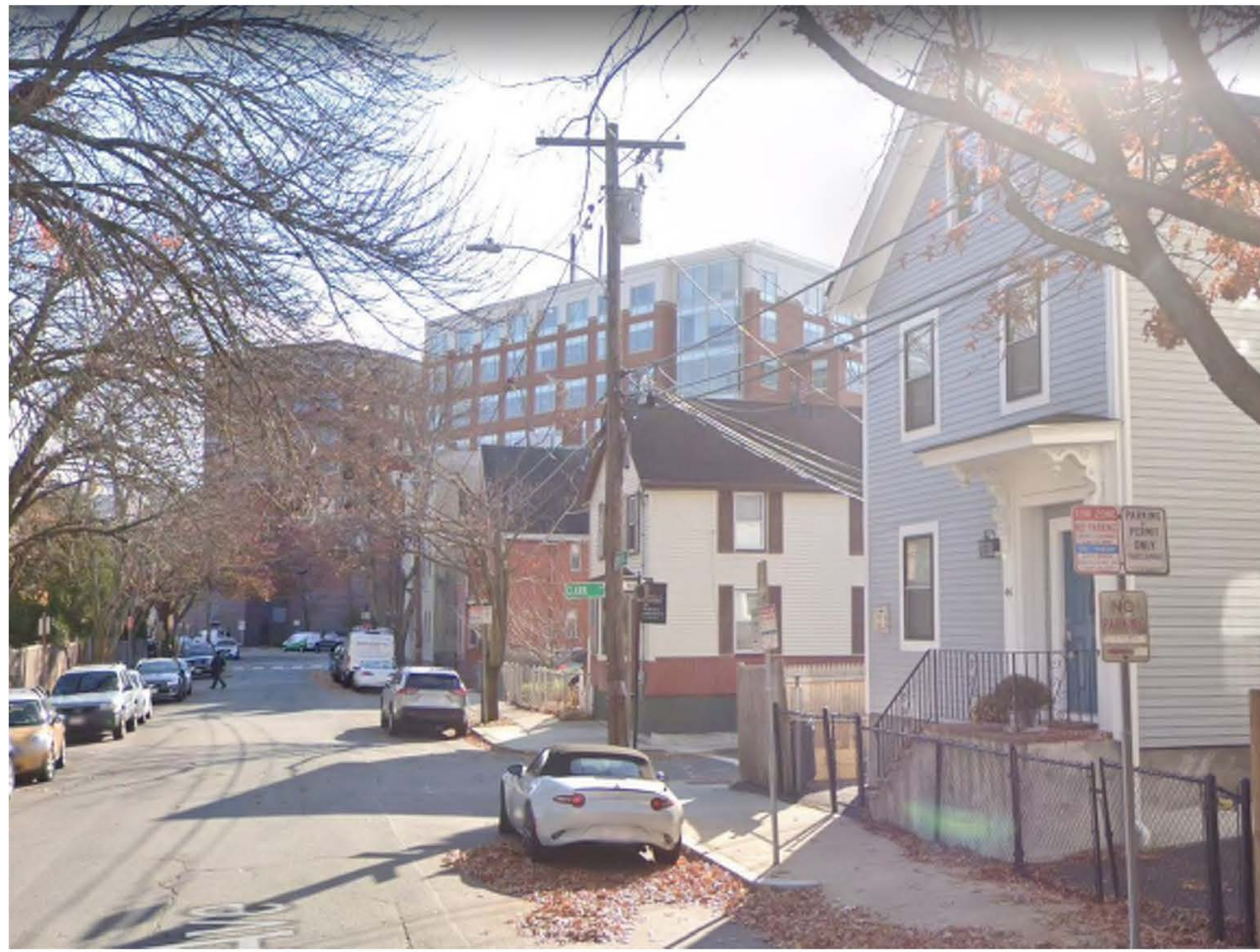
Drawing Issued By: ANDERSON PORTER DESIGN  
Project #: 2112 Drawn No.:  
Date: 11/24/2021  
Scale: A9.3  
Drawn by: A.R.S.



1 PERSPECTIVE - UNIT 35



33 - 35 STREET VIEW - EXISTING CONDITIONS



44 WEBSTER - EXISTING CONDITION



33 - 35 WEBSTER - EXISTING CONDITION



41 WEBSTER - EXISTING CONDITION



33 - 35 WEBSTER PERSPECTIVE VIEW - EXISTING CONDITION

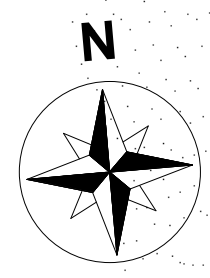
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No.	Description	Date

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Tel. 617.354.2501 Fax. 617.354.2509

Project: 33,35 & 37 WEBSTER  
Address: 35 WEBSTER AVENUE  
CAMBRIDGE, MA 02141  
Title: EXISTING CONDITIONS

Drawing Issued By: ANDERSON PORTER DESIGN  
Project #: 2112  
Date: 11/24/2021  
Scale: A9.4  
Drawn by: A.R.S.



MORNING (7 AM)

NOON (12 PM)

AFTERNOON ( 5 PM)

SUMMER  
SOLSTICE

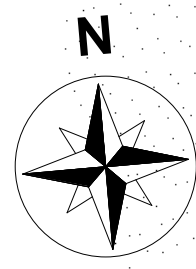


FALL  
EQUINOX



WINTER  
SOLSTICE





MORNING (7 AM)

NOON (12 PM)

AFTERNOON ( 5 PM)

SUMMER  
SOLSTICE



FALL  
EQUINOX



WINTER  
SOLSTICE





# City of Cambridge

MASSACHUSETTS

BOARD OF ZONING APPEAL

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

2022 JAN 28 AM 10:41

OFFICE OF THE CITY CLERK  
CAMBRIDGE, MASSACHUSETTS

## Board of Zoning Appeal Waiver Form

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

RE: Case # BZA-155115

Address: 35 Webster Ave

Owner,  Petitioner, or  Representative: Samuel Anderson, Arch.

(Print Name)

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

Date: 1/28/22

Signature

\* \* \* \* \*

(6:57 p.m.)

Sitting Members: Constantine Alexander, Brendan Sullivan,  
Laura Wernick, Jim Monteverde and Jason  
Marshall

BRENDAN SULLIVAN: Okay. The next cases are 33 --  
33-35 Webster. Sitting on this is myself, Mr. Alexander,  
Jim Monteverde, Laura you're sitting on this and Jason  
Marshall you're sitting on the regular agenda?

JASON MARSHALL: Yes, I am. Laura? Laura, are  
you audible?

LAURA WERNICK: Yes. Hello.

JIM MONTEVERDE: There you go.

BRENDAN SULLIVAN: Laura, you're there?

LAURA WERNICK: Yes.

BRENDAN SULLIVAN: Great. Okay.

LAURA WERNICK: Okay. Thank you.

BRENDAN SULLIVAN: All right. The Board will now  
hear Case Number 155114 -- 33 Webster Avenue. Mr. Anderson?

DANIEL ANDERSON: I'm going to let Parviz Parvizi  
introduce himself.

BRENDAN SULLIVAN: Sure. Absolutely.



1           PARVIZ PARVIZI: Hi. Thank you, Mr. Chair. I'm  
2 Parviz Parvizi. That's spelled P-a-r-v-i-z first name, P-a-  
3 r-v-i-z-i last name. I'm the owner of 33-35 Webster Avenue.  
4 With the Chair's permission, I'd like to share some  
5 background.

6           I've lived in Cambridge as an active member of the  
7 community for close to two decades as a renter. In the past  
8 five years, my rent has gone up by over 70 percent. My  
9 partner and I have tried to purchase a home to get some  
10 measure of stability with an eye toward the near future,  
11 when we had looked to have aging grandparents with us.

12           We've submitted numerous purchase offers,  
13 typically over asking price, and lost out, often by hundreds  
14 of thousands of dollars, in what's become a frenzied market.

15           We got to the point where we needed to think  
16 creatively and be open to a place that needed work, and that  
17 we could make our own with some extra effort and sweat  
18 equity. We bought 33-35 Webster with that in mind.

19           We'd like to build our long-term home in the back.  
20 The two existing homes in the front are not in great shape,  
21 and the City's assessor has given them a grade of 4. We'd  
22 like to renovate them to have a multigenerational property

1 with grandparents as they age.

2 Much of what's driving the relief we're asking for  
3 with this set of applications is due to the existing  
4 nonconforming nature of the property and structures.

5 In addition to our planned improvements, we're  
6 able to provide compliance with the zoning ordinance's  
7 parking requirements. We've had to reconfigure 33 and 35  
8 Webster to take out living space to incorporate our new  
9 primary residence and off-street parking.

10 We're looking to improve the two existing  
11 structures for long-term use for our family, which will  
12 require limited relief from the zoning ordinance. I'll hand  
13 things off to Dan Anderson in a moment to walk through the  
14 details.

15 I do want to emphasize that we're staying within  
16 the city's square footage limits. No building is higher  
17 than the maximum that's allowed in the district, and we have  
18 more open space than the ordinance requires.

19 I also wanted to share with you my neighborhood  
20 outreach. Starting last fall, I reached out to over 20  
21 neighbors. I hosted an open neighborhood meeting, had met  
22 in person or by phone with all but one direct abutter, and

1 several neighbors who are not direct abutters. The last  
2 abutter corresponded with me in writing.

3 Nobody who I communicated with, other than those  
4 filing with you tonight, has expressed opposition to what  
5 we're covering with the permit applications before the BZA.  
6 Neighbor input has focused on how construction would be  
7 conducted and landscaping.

8 Since learning of some of the opposition filings  
9 on Monday, I have gotten in touch with some of the filers to  
10 better understand their concerns and clarify the exact scope  
11 of my plans. I hope this outreach has helped address some  
12 of their concerns.

13 Through the interactions I've had with neighbors,  
14 I've accommodated for their well-being on things that are  
15 outside the scope of what the zoning ordinance requires, but  
16 just felt like the right thing to do in order to be a good  
17 neighbor -- such as incorporating a deck privacy screen in  
18 the design at 33 Webster, modifying plans for the roof at 37  
19 Webster, planting additional trees, and sharing my plans to  
20 maintain the health and safety of a tree at the back of my  
21 property based on conversations I've had with five different  
22 arborists.

1           Thanks for your time. I'm really excited to be  
2 part of Cambridge as a homeowner, and I'm looking forward to  
3 building deeper connections with the community and with my  
4 neighbors. I'll now hand it over to Dan Anderson, who's the  
5 architect for these buildings.

6           CONSTANTINE ALEXANDER: I'm Mr. Alexander, one of  
7 the Board members. I'd like to have some conversation with  
8 you, before we --

9           PARVIZ PARVIZI: Yeah, please.

10          CONSTANTINE ALEXANDER: -- move on. I must say I  
11 was -- frankly, agree with you about the problems with  
12 trying to buy residential real estate in Cambridge these  
13 days. It's just crazy, period. However, letters -- no  
14 letters of support.

15          There are several detailed, long letters of  
16 opposition, citing all sorts of reasons -- many of which are  
17 tied to the trees on the property and the modifications of  
18 trees. For those -- and that's not technically a voting  
19 issue, the trees, but as you probably know, in Cambridge  
20 these days trees are very, very much in the front people's  
21 minds, and there's a strong movement about anything that  
22 removes trees or damages them or the like.

1           So I'm not -- and I may be wrong, so correct me if  
2 I am -- I think to do some of the tree work that you want or  
3 need, you're going to have to remove some of the roots of  
4 the trees. Is that right?

5           PARVIZ PARVIZI: Yes, so it's actually there's one  
6 tree. And --

7           CONSTANTINE ALEXANDER: But that one tree is --

8           PARVIZ PARVIZI: Absolutely. It's a big tree, and  
9 it's --

10          CONSTANTINE ALEXANDER: Right.

11          PARVIZ PARVIZI: -- actually, like, a wonderful  
12 tree. And so what I did starting in August before really  
13 engaging in any of the planning is I met with several  
14 arborists to just understand what the situation was with  
15 that tree, and if it would even be feasible to build near  
16 it, for the benefit of the neighborhood, for my own safety.

17                 But what they've told me is that there's really no  
18 risk, or very limited risk, to the health of the tree and  
19 the safety of the tree. And if I wanted to be diligent,  
20 what I should do is a few things, which is to AirSpade and  
21 prune the roots of the tree around the excavation zone.

22                 Because one of the things that happens is when you

1 excavate sort of near a tree, the excavators will go in and  
2 dig and they'll grab the roots. And they'll yank them out.  
3 And so they'll grab some roots that are in that excavation  
4 zone, but what's particularly harmful is that they'll pull  
5 out the roots all the way to the tree.

6           So if you use an AirSpade to basically create a  
7 trench around the perimeter, and then an arborist goes and  
8 prunes those roots, what you do is you actually then take  
9 that risk away.

10           You're pruning some roots, just like when you  
11 prune branches you have to be judicious in doing that,  
12 right? If you prune branches and cut off 50 percent of  
13 them, that's going to be really bad for the tree.

14           And also there's a matter of timing and when you  
15 do that. If you do that at a time when the tree is most  
16 sort of alive in warm weather, that's more damaging to the  
17 tree. If you do it in the winter when it's dormant, that  
18 does the least harm to the tree.

19           So in this case, I sort of developed that plan  
20 with the arborists. I chose an arborist. In December, we  
21 actually had that AirSpading and root pruning done. So  
22 anything in terms of construction when it comes to the roots

1 would not cause incremental damage to the tree, because  
2 we've sort of protected that root area from having the sort  
3 of -- the sort of excavators come and yank out the proposed  
4 roots.

5           And then there is a separate set of activities  
6 like pruning the branches -- clearly -- giving, taking care  
7 of the tree as you should anyway. You know, giving  
8 fungicides. It's a Dutch Elm, so there's Dutch Elm -- it's  
9 an elm tree, so there's Dutch Elm disease. So fungicide can  
10 be beneficial, giving macronutrient boosts -- things of that  
11 sort.

12           So -- and then in the conduct of the construction,  
13 there's also a relevant factor there, where what you want to  
14 do is make sure you don't put heavy things and heavy  
15 equipment on top of the root structure that's closest to the  
16 tree, because even if you're not for example digging a hole,  
17 if you're just simply putting a lot of heavy things on top  
18 of the root structure, you compact the roots. And that can  
19 be damaging.

20           So part of the plan also is to basically cordon  
21 off the area around the tree to make sure that no equipment  
22 is sort of placed on it.

1           CONSTANTINE ALEXANDER: There's a letter in the  
2 files, I assume from the arborist you selected. It talks  
3 about things you can do injecting into the -- which you  
4 mentioned, injecting in the roots and the like.

5           But they all -- almost every one of the measures  
6 also talks about you have to get permission from the owner  
7 of the tree.

8           And if those people in opposition have a right to  
9 block you, what are we doing? Inviting you to put a --  
10 allowing you to build -- do the work you want; we're going  
11 to put the trees at risk and putting the structures at risk.  
12 That's what my concern is.

13           PARVIZ PARVIZI: Sure.

14           CONSTANTINE ALEXANDER: I don't know where we are,  
15 and we're not arborists. Or certainly, I am not an  
16 arborist. And are we rolling the dice -- we as a Board, or  
17 me as a Board Member, by allowing this to go forward on the  
18 basis of a lot of uncertainty about the -- even the midterm,  
19 not the long-term -- midterm life of these trees?

20           I'm sympathetic to what you want to do -- no  
21 issues. But I have to consider the other side.

22           PARVIZ PARVIZI: Sure. I don't know if it's



1 helpful. I'm happy to address part of that or --

2 CONSTANTINE ALEXANDER: Yeah. What do you want to  
3 know? I want you to address it.

4 PARVIZ PARVIZI: Yeah. So if you look at that  
5 list, sort of the couple most critical things are the root  
6 pruning. And that's entirely on my property, and that's  
7 been done. That's completed.

8 Then the second thing that's important is the  
9 branch burning. And the tree's a border tree. So it  
10 borders 5 Lilac Court. And Graham and Joe own that. They  
11 are -- they live in Chicago, and act as landlords for their  
12 property. I contacted them the fall, you know, sent digital  
13 copies of the file, et cetera. Didn't hear back other than  
14 initial very quick e-mail.

15 When I learned about their opposition this week, I  
16 did contact them. I had a good conversation with Graham.  
17 Hopefully he -- he was planning on showing up this evening  
18 prior to us speaking to oppose this -- and we talked about a  
19 couple other.

20 One was on the branch pruning, that's something  
21 that he and Joe have done over the years every two years.  
22 And they haven't had cooperation from the property from my

1 property, from the prior owners. And so we talked about how  
2 we would actually work together on that. That's just  
3 something that's beneficial to the tree, regardless of any  
4 construction.

5 And the other activities -- the injections, et  
6 cetera. -- those are sort of beneficial bonus things to do.  
7 They're good things to do. If they had opposition to that,  
8 I'd certainly want to talk it through with them.

9 But when it comes to the conduct of the  
10 construction, I think we've been quite diligent in really  
11 the most critical thing, which is making sure the excavation  
12 doesn't harm the root structure.

13 Much of what else is on that list is certainly  
14 beneficial and helpful, but everything on that list is kind  
15 of going above and beyond kind of the call of duty on this.

16 The initial recommendations were this tree is  
17 really not something that should be harmed by what you want  
18 to do. I just wanted to do the right thing and go above and  
19 beyond that.

20 So to answer your question of, "Is this relevant,  
21 can somebody block this, will the tree just die and there be  
22 harm?" I really don't think so. That's -- from the work

1 I've done, which has been significant, there's very little  
2 reason to believe that to be the case.

3 CONSTANTINE ALEXANDER: Thank you. You're very  
4 good in your comments, and you're responsive to the  
5 questions I'm asking. I'd like to see when we have  
6 questions from the neighbors if they chose to speak, what  
7 they have to say and what you will have to say.

8 PARVIZ PARVIZI: Yeah. I'd love for Graham and  
9 Joe -- hopefully, again, if they have thoughts, hopefully it  
10 was a good, helpful conversation. I know they have, you  
11 know, their own perspectives on things. And no matter what,  
12 you can't have a zero-risk situation. It's not possible to  
13 have zero risk.

14 But in terms of being diligent, you know, I talked  
15 to five different arborists. I hired a national company.  
16 These are people who have reputations to uphold, and they're  
17 not going to come in and do work that's going to just cause  
18 significant harm to the community.

19 CONSTANTINE ALEXANDER: Well, I don't want to  
20 pursue this any longer. Just one final comment. If you've  
21 talked to five arborists and you've pick one arborists, I  
22 don't know what the other four arborists told you. The

1 Board doesn't know. And they tell you the rest of them  
2 agree?

3 I'm not saying they did. I don't have the benefit  
4 of what the other four said to you and why you didn't use  
5 any one of the other four, which makes me a little  
6 suspicious.

7 PARVIZ PARVIZI: Well, for whatever it's worth, to  
8 be fair, I mean this is public testimony and I'll say that  
9 they all said there isn't risk, but in fact the one who I  
10 wanted to work with, because of COVID, didn't have  
11 availability until later in the spring. So I went with  
12 another arborist. So there are at least two that I can  
13 demonstrably show said the same thing, wanted to do the same  
14 work.

15 So as for the other three, I mean I could be  
16 perjuring myself here, but I think I'm a reasonably --  
17 person --

18 CONSTANTINE ALEXANDER: -- to the Board Members.  
19 You made your point. Okay, I want to hear the rest of the  
20 case.

21 PARVIZ PARVIZI: Sure.

22 CONSTANTINE ALEXANDER: And presumably the

1 neighbors who are going to speak.

2 BRENDAN SULLIVAN: Mr. Parvizi -- and also  
3 directed to Mr. Anderson -- there's three distinct cases  
4 here, but in fact it's really, you know, one lot. This is  
5 going to be a condominium setup?

6 PARVIZ PARVIZI: I'm planning to just keep one  
7 property, as opposed to condominiumizing, because it's a  
8 family sort of space.

9 BRENDAN SULLIVAN: So it's going to be one piece  
10 of property, three houses, and a common ownership?

11 PARVIZ PARVIZI: I mean, I haven't gone through --  
12 that's the current plan. I don't know if there's a  
13 background to one path or another in terms of how you guys  
14 regulate this. That's -- currently that's the plan. But  
15 you tell me.

16 DANIEL ANDERSON: Mr. Chair, if I may -- this is  
17 Dan Anderson, Partner at Anderson Porter Design. So Mr.  
18 Parvizi, Parviz owns this piece, simple. So he is developing  
19 this, and there's no reason for him to change the ownership  
20 structure of this. And as far -- in all of our  
21 conversations, there is no intention to do so.

22 And I just would want to make the comment this is

1 a fairly unusual case, three structures on the lot -- two  
2 preexisting, nonconforming structures. But the very first  
3 meeting that I had with Parvizi, I asked him to contact an  
4 arborist, because in our experience, it just requires extra  
5 diligence.

6 We have added additions and structures underneath  
7 canopy using a variety of different methods. But it was  
8 first and foremost in our recommendation that before we even  
9 started design and planning, that he have a clear path  
10 forward with a good arborist.

11 And the conversations that were reported to me we  
12 were as Parvizi described them, all saying that there was  
13 nothing -- there was no risk, but with proper management  
14 they had a clear path forward.

15 BRENDAN SULLIVAN: I'll be quite candid is that  
16 when -- obviously I've been wrestling with for more than a  
17 couple weeks -- have been down to the site three times, four  
18 times, and actually stood in the middle of the yard at  
19 various times in the morning and in the afternoon to see the  
20 direction of the sun, the sunlight, how it would be affected  
21 to the neighbors.

22 And that thought that I came away with and where

1 I'm at is that you bought a site with two houses on it.  
2 Yes, they do need some work and what have you, but then  
3 proceeded to basically maximize the site.

4 And by adding that third unit, I understand, you  
5 know, your agenda and your wishes, wants and desires as far  
6 as that being your home and what have you, but I think that  
7 it will have a deleterious effect on the surrounding  
8 properties.

9 And again, my observation of sunlight and the  
10 effect of the buildings on the neighbors is something I am  
11 troubled with and wrestle with.

12 But I'll let you go on with your presentation,  
13 Dan, but it's -- it's a tough sell right now on me, anyway.  
14 But anyhow.

15 DANIEL ANDERSON: No, thank you for your  
16 observations and diligence in going and visiting the site.  
17 It is a tight site. Just as a quick summary, apart from --

18 BRENDAN SULLIVAN: In hindsight -- and again, Mr.  
19 Parvizi, you know, you buy -- again, the site with two  
20 houses on it and you paid x number of dollars, whatever that  
21 is, for those two pieces of property and houses and the  
22 adjoining large lot for the condition that it's in and what

1 you can do with it as-of-right.

2 Now, obviously after you bought it you said, "Aha,  
3 there's a potential here to do whatever." But using the  
4 Zoning Board or a variance as a vehicle to enhance that  
5 initial investment, you know, is really not part of our  
6 charge, nor should it be part of our consideration. It's  
7 really what is beneficial to the site, and/or to the  
8 neighborhood.

9 But again, I think that you bought these -- I  
10 assume -- from the previous owner and the condition that  
11 they were in, what you needed to spend to enhance them,  
12 bring them up to code or modern, livable standards, but only  
13 as-of-right. And not seeking any kind of relief from the  
14 Zoning Board.

15 DANIEL ANDERSON: Well, it -- Mr. Chair, this is  
16 Dan --

17 BRENDAN SULLIVAN: Beyond that -- you know.

18 DANIEL ANDERSON: -- so I think that Parviz has a  
19 slightly different approach and perspective on this. But  
20 let me give a quick rundown of what we're asking for, and we  
21 can engage in a conversation about what those specific  
22 reliefs are, and how they may or may not be acceptable. And



1 it's worth having your input as well.

2 But we're specifically looking at modifications to  
3 number 33, which --

4 BRENDAN SULLIVAN: That's the building on the  
5 right.

6 DANIEL ANDERSON: -- which is the building on the  
7 right. Yeah, so the existing as you're looking at it from  
8 the street, 33 is on the right, 35 is on the left, and  
9 although the application says 35, we've numbered the new  
10 structure at the rear as 37.

11 And fundamentally, the changes were reduction in  
12 gross building area to the front two units to allow for what  
13 was Parviz's primary interest, was building his own single-  
14 family primary residence in the back and renovating the two  
15 structures in the front, the existing structures, for the  
16 extended family as the family comes down to him in future.

17 So the modifications to the two structures in the  
18 front do in fact ask for increases -- specifically 33  
19 converts the existing second-story to a third story in order  
20 to provide the number of bedrooms in there that his program  
21 asks for. And that change is an increase of the exposed  
22 elevation in a nonconforming setback.

1           However, it also removes any window openings from  
2 that. So there's -- we're talking about a foot and a half,  
3 just shy of two feet of side setback on that site. So it is  
4 a tight side setback, but in conversations with neighbors  
5 and abutters, you know, Parviz mentions the application of a  
6 privacy screen on a deck area, and the removal of the one  
7 operable window there.

8           We do have a translucent wall there that can help  
9 provide some light, but the only request there is an  
10 increase in height in the side yard setback.

11           Number 35, which is the one to the left as you're  
12 facing, is an older workers' cottage, which is in rough  
13 shape and has very, very low ceiling heights, and we've  
14 reviewed this with the Cambridge Historic Commission, and  
15 the strategy is in addition to the second-story, which  
16 currently you can't stand up in.

17           And we are providing this as a -- basically going  
18 from a one-and-a-half story structure to a two-story  
19 structure, and currently proposing some change in window  
20 openings to the north, which faces 41 the abutter.

21           The addition of a new structure at the rear,  
22 number 37, is a conforming structure in all respects,

1 including FAR, height, setbacks. The only relief that we're  
2 really asking for is a variance for a guardrail/handrail to  
3 the areaway basement stair access to the lower level.

4 So it would be -- the hardship created or  
5 otherwise is that placing that conforming structure on the  
6 site, placing a new curb cut, which we have in the works  
7 right now as an application with neighborhood approval would  
8 allow there to be conforming parking on the site, conforming  
9 off-street parking.

10 So the strategy employed here is really to meet  
11 Parvizi's desired program to improve and modify the two  
12 existing structures that definitely needed work, and to  
13 create an otherwise conforming single-family primary  
14 residence in the rear.

15 So there wasn't a certain sense of, "Aha, I can do  
16 this to maximize." Rather, how can this site meet the  
17 programming requirements that Parviz has for a long-term  
18 family compound. So we worked at this very diligently, and  
19 I think that the opposition came quite late.

20 Parviz did a lot of outreach, and we didn't see  
21 any letters of opposition or quite honestly even responses  
22 of opposition, apart from conversations around the tree and

1 concerns from Lilac Court about privacy and screening,  
2 really until Monday.

3 So I'm certainly happy to open this up to  
4 conversation with the Board. I do have one particular  
5 request, which is that we were asked to submit the special  
6 permit application for number 35 -- again, the worker's  
7 cottage that's on the left-hand side -- under 8.22.2.

8 Again, same as number 33, in that we were  
9 increasing the height of that nonconforming -- of the  
10 elevation in the nonconforming setback.

11 It does seem that 8.22.1 h) allows as-of-right a  
12 modification, an addition to the second story that further  
13 violates the yard and height width strictly by building  
14 permit. So I would ask that you kind of consider that.

15 Certainly, the -- any issues around window  
16 placement on that side are legitimately special permit, and  
17 Parviz has tried to engage with that conversation. We do  
18 have some opposition from new owners at number 41, and  
19 Parviz had tried to be as engaging on that front as  
20 possible.

21 BRENDA SULLIVAN: Regarding the previous  
22 statement that you made about just getting a building

1 permit, had you had a conversation with the Commissioner on  
2 that fact?

3 DANIEL ANDERSON: So I -- in terms of a building  
4 permit for number 30 --

5 BRENDAN SULLIVAN: Because it's written as-of-  
6 right.

7 DANIEL ANDERSON: For number 35, is that  
8 specifically what you're asking?

9 BRENDAN SULLIVAN: Yes.

10 DANIEL ANDERSON: Yeah. So I had two different  
11 response. One is first from Ms. Ratay and the second in  
12 conversation with Ms. Ranjit -- with Mr. Singanayagam. He  
13 was -- I'm happy to make the argument for it -- he felt that  
14 the 822.1 h)1) would only apply to extending an existing  
15 roofline.

16 However, so we were not in agreement of  
17 interpretation on that. I put it forward to you that I  
18 believe that that is applicable. But now is not the time  
19 and place to debate that. We're happy to move forward with  
20 just a discussion of the whole piece as special permit.

21 BRENDAN SULLIVAN: Okay. So he has a different  
22 interpretation than you have?

1 DANIEL ANDERSON: So it comes down to the fact  
2 that he thinks that the second-story addition is not  
3 applicable to a half story, he says, through a roof.  
4 However, part 2 says the dormer to the third story, which is  
5 clearly a roof, the half-story.

6 So I find that I don't agree with his  
7 interpretation, I think it is contradictory. But because  
8 this project specifically is raising the roof to add to the  
9 second story. But I can only give my interpretation.

10 BRENDAN SULLIVAN: Dan, on the back Unit 37 --

11 DANIEL ANDERSON: Yes.

12 BRENDAN SULLIVAN: -- where you're seeking a  
13 variance, have you explored an as-of-right solution to --

14 DANIEL ANDERSON: Yes. So we have an as-of-right  
15 -- we do have an as-of-right solution. If we provide a  
16 safety grate to cover that basement access areaway, we don't  
17 need the variance.

18 BRENDAN SULLIVAN: Oh.

19 DANIEL ANDERSON: It's just the guardrail within  
20 the side yard setback as I understand it.

21 BRENDAN SULLIVAN: So you do have the ability to  
22 construct whatever you want without needing a variance?

1 DANIEL ANDERSON: That's correct. And that  
2 includes height above new average grade. So we're well  
3 within that caveat.

4 BRENDAN SULLIVAN: All right. I didn't mean to  
5 take away from some of your thunder here, but the Board  
6 heard it. Did you want any more presentation at all?

7 DANIEL ANDERSON: No, I would open it back to the  
8 Chair and Board for comments. And I'm happy to have all  
9 your observations heard.

10 BRENDAN SULLIVAN: All right. Let me open it up,  
11 then, to Board discussion. Mr. Alexander, any additional  
12 comments?

13 CONSTANTINE ALEXANDER: I want to see if the other  
14 Board Members have anything they want to say at this point?

15 BRENDAN SULLIVAN: Jim Monteverde, any comments at  
16 this time?

17 JIM MONTEVERDE: No comments, thank you.

18 BRENDAN SULLIVAN: And --

19 CONSTANTINE ALEXANDER: Laura.

20 BRENDAN SULLIVAN: -- Laura?

21 LAURA WERNICK: Yes, please. I just want to make  
22 sure I understand. And I think that Mr. Sullivan clarified

1 this, but I just want to go through it. So the 37 could be  
2 done as-of-right, given if you chose to do the grate  
3 coverage, rather than the railing? Otherwise it's as-of-  
4 right?

5 DANIEL ANDERSON: Correct.

6 LAURA WERNICK: That's correct? So -- and then  
7 the two front buildings, are they -- were they being lived  
8 in when Mr. Parvizi purchased the property? Were they  
9 occupied?

10 DANIEL ANDERSON: I don't know.

11 PARVIZ PARVIZI: Yes, they were. They both were.  
12 The one on the left, the smaller 135, the two bedrooms are  
13 upstairs. They have six-foot ceilings at the maximum, and  
14 then the roof slopes down to a little under three feet. So  
15 those are the bedrooms. And they were living --

16 LAURA WERNICK: They're not code, though?

17 PARVIZ PARVIZI: They were certainly  
18 grandfathered. And, you know, to the earlier comments, I  
19 mean, regardless of the thought of -- I don't even want to  
20 kind of try to summarize that earlier thought, but  
21 regardless of the thought of my using the back, that left  
22 side building is just not livable, according to a modern



1 standard as it is, regardless of anything else that's done.

2 It's hard for me to debate that.

3 LAURA WERNICK: So you're in fact improving the  
4 quality of the housing stock, your suggested improvement --

5 PARVIZ PARVIZI: Absolutely. I mean, my long-term  
6 plan is to have my mom live there. Regardless of that, I  
7 would be happy to walk any of you through that place. It  
8 would take about five minutes, because it's quite small. A  
9 six-foot ceiling that goes down to --

10 LAURA WERNICK: No, no, I get it, I get it, I get  
11 it. I'm just trying -- so --

12 PARVIZ PARVIZI: Yeah.

13 LAURA WERNICK: -- on 37 --

14 PARVIZ PARVIZI: Yep.

15 LAURA WERNICK: -- so you're making two bedrooms  
16 that don't meet code will be made to meet code, and will  
17 become livable? At 33, how many bedrooms are there  
18 currently? You're -- it'll be the same number of bedrooms,  
19 they're just as there are now?

20 PARVIZ PARVIZI: Want me to answer that, Dan, or  
21 should --

22 DANIEL ANDERSON: I'm just looking at this

1 quickly. I believe that there are the same number of  
2 bedrooms. Currently there are three bedrooms on the second  
3 floor, and a kind of quasi-livable bedroom, but quite low  
4 ceilings on the third floor.

5 So we're proposing a -- I believe it is the exact  
6 same number of bedrooms.

7 LAURA WERNICK: Again, in that instance you're  
8 making those what you termed, "quasi-livable" into code-  
9 approved rooms?

10 DANIEL ANDERSON: Yeah. It's a very typical, you  
11 know, half-story, you know, 1800 -- late 1800s -- yeah. So  
12 that's not very usable.

13 LAURA WERNICK: So the way I'm seeing is that  
14 you're -- in both of those instances, 33 and 35 you're  
15 improving the quality of the housing stock, making either  
16 the same number of bedrooms or the same number of bedrooms  
17 more livable than they currently are.

18 And the house in the rear, the new house is as-of-  
19 right, or could be as-of-right with minor adjustments?

20 DANIEL ANDERSON: That is also correct.

21 LAURA WERNICK: So okay, that's fine. That's --

22 DANIEL ANDERSON: Yeah.

1           LAURA WERNICK: Yeah.

2           DANIEL ANDERSON: And just to give a little  
3 further piece, the number 33, which is the one on the right,  
4 could be improved not quite to Parviz's satisfaction, but  
5 that dormer ordinance, the 822.1 h)1) would allow an as-of-  
6 right 15-foot dormer on that side.

7           So we're here suggesting that the impact is  
8 appropriate under special permits, as per that basically  
9 third floor renovation to provide relief -- the same number  
10 of bedrooms, but at a more modern and livable capacity.

11 Thank you.

12           LAURA WERNICK: That was good. I appreciate that  
13 -- that you could have improved the bedrooms and do it as-  
14 of-right with/by making it a dormer, rather than changing  
15 the roof. Is that correct for 33?

16           DANIEL ANDERSON: That is correct.

17           LAURA WERNICK: Yeah. Okay. Thank you. That's  
18 all.

19           BRENDAN SULLIVAN: Jason Marshall, any questions?

20           JASON MARSHALL: At this point, Mr. Chair, given  
21 the extensive discussion that's already occurred, I think  
22 I'd benefit most from hearing public comment.

1           BRENDAN SULLIVAN: Let me now open it to public  
2 comment. Any members of the public who wish to speak should  
3 now click the button that says, "Participants," and then  
4 click the button that says, "Raise hand."

5           If you are calling in by phone, you can raise your  
6 hand by pressing \*9 and unmute or mute by pressing \*6. And  
7 I will allow the speakers up to three minutes to speak,  
8 comment on the case. And I would ask Staff Olivia to  
9 monitor the time. And then at the end of three minutes, we  
10 will then mute.

11           OLIVIA RATAY: Lin Yang?

12           LIN YANG: Am I on?

13           BRENDAN SULLIVAN: Yes.

14           LIN YANG: Okay. So I'll be very brief. So I  
15 will tell another side of the story. I'm the future owner  
16 of 41 Webster.

17           And according to what I can say, they are taking  
18 up space for parking space, but actually they are maximizing  
19 the floor area ratio as they could. So I don't think that's  
20 the right argument.

21           And for the neighboring outreach, I was trying to  
22 say you are raising the roof too high, and what I said is

1 they can do it by right. They will not take my input at  
2 all.

3 And then I have to argue with the Building  
4 Department with the code explanation, and that's why there  
5 are two explanations for them. And then they kind of  
6 started to work with me. So that's that.

7 And secondly, they are not raising a 1.5 floor  
8 building to 2. -- to 2 they're actually raising the height  
9 for 7.2 feet, which is nearly raising it to 2.5 story  
10 height.

11 And also for the code, for the both codes 8.2.22  
12 and .1, they both need to be not detrimental to the  
13 neighborhood. So either way, so we -- I don't think that's  
14 being met.

15 Okay. So other than that, I want to say the  
16 applicant doesn't meet the requirement to the Section  
17 8.22.2.c (sic) where the code requires any enlargement or  
18 alteration of such nonconforming structure. It's not  
19 further in violation of the dimensional requirements. And  
20 the aerial volume is up by 25 percent.

21 And as stated in the petitioner's proposal, the  
22 application increases the height of the building, which

1 further violates setback. So that -- the petitioner  
2 acknowledged by themselves that they're violating the first  
3 requirement.

4 Also, their building is increasing the height of  
5 36.7 percent, and this will most likely result in a  
6 violation for the second requirement.

7 Secondly, as we pointed out in the opposition  
8 letter, the shadow study in the current application is  
9 extremely inaccurate. And that being said, given our  
10 observation in real life, the current structure of 35  
11 Webster already blocks a significant portion of sunlight of  
12 the whole yard and our basement at noon and late fall,  
13 winter and early spring.

14 And any additional increase of the height would  
15 definitely block sunlight for our yard and rooms for a  
16 longer period of time. And we'll have additional negative  
17 impact. We believe this is substantially more detrimental.

18 And thirdly, the height increase, not as the  
19 applicant said, doesn't serve much purpose than design  
20 statement. Like, each --

21 OLIVIA RATAY: 30 seconds.

22 LIN YANG: -- initially, they have two bedrooms

1 on the second floor of 35. But now they are dropping the  
2 entire bedroom. There's only one bedroom there, and all the  
3 other space is open to below and used for demonstration of  
4 the high view. And --

5 BRENDAN SULLIVAN: Thank you very much.

6 LIN YANG: Okay.

7 BRENDAN SULLIVAN: Thank you.

8 OLIVIA RATAY: Graham McMahon?

9 GRAHAM MCMAHON: Hi. Good evening, everybody.  
10 Thanks for hearing from me. And nice to be able to see Mr.  
11 Parvizi as well. As he mentioned, we've had some  
12 conversations. We were very worried about this property for  
13 many reasons brought up by my colleagues and the other  
14 neighbors in our conversations.

15 But the three primary issues that we're worried  
16 about are the height of the structure and its effect on  
17 shading and light access to our property, which is directly  
18 to the south of the 37 structure.

19 Number two, we're genuinely worried about the  
20 integrity of the tree and the unnecessary risk to that  
21 integrity by proceeding with the large development plan in  
22 this what has traditionally been an open-field space.

1           And number three, we're alarmed at the position of  
2 the windows in the balcony, which in their current  
3 formulation look directly into our property into the main  
4 living space into it. And those windows are extremely tall  
5 and large and face specifically into the property.

6           So it substantially and detrimentally affects the  
7 integrity of our experience of Cambridge and the property  
8 that we've owned since 2005.

9           So we have real worries about this new, large  
10 structure being placed, and feel like the Zoning Board  
11 should facilitate our efforts to ensure that it's modified  
12 to an acceptable extent to be within the character of the  
13 neighborhood, without affecting the neighbors so  
14 substantially.

15           And we appeal to you for your help in helping us  
16 navigate this position of this particular property. Thank  
17 you.

18           OLIVIA RATAY: Scott Kenton?

19           SCOTT KENTON: Hello? Hello? Hello, hello?

20           BRENDAN SULLIVAN: Yes, proceed.

21           CONSTANTINE ALEXANDER: You're on.

22           SCOTT KENTON: Okay, yeah. Hi. I'm Scott Kenton.



1 I am one of the partners who live -- who owns the property  
2 next door at 45 Webster. And, you know, as has been  
3 mentioned, we have a concern in general about the overall  
4 density of the project.

5 But two things come to mind and one is just the  
6 consideration which between -- of the access, the driveway  
7 between 33 and 35.

8 It's very tight, and in my experience, it might be  
9 a good idea, whether or not this application moves ahead or  
10 not, you know, tonight or another time, that the applicant  
11 speaks to the Fire Department and someone in Fire Prevention  
12 to determine whether there is going to be some issues with  
13 that access for the Fire Department, especially with the new  
14 construction going into the back.

15 And it would be sort of unfortunate if, you know,  
16 the Fire Prevention comes back with a necessary revision,  
17 and then you would have to come back to the Board. So I  
18 just want to mention that.

19 But the main objection that we next door have, I  
20 think, is to the work being done to 35, which I call, "The  
21 Worker's Cottage" which is, you know, essentially a historic  
22 structure.

1           My understanding is that in the past, the amount  
2 of work that's being done completely dismantling the second-  
3 floor half-story and the complete roof would have required  
4 the Historic Commission to have purview over it.

5           I did have a discussion with the Historic folks,  
6 and they made clear there has been a rule change  
7 unofficially about demolition of percent of roof structure  
8 so that they do not have any purview for a public hearing by  
9 Historic, although reading between the lines, I got a sense  
10 that they wish they did have purview over it.

11           And our concern is that that structure has -- is  
12 just being completely blown out of proportion. It is going  
13 from around 19-foot to the ridge to around 28 feet.

14           So it's an increase of about 40 percent in height.  
15 It's affecting -- you know, our property -- the shadow  
16 study, as had been mentioned. It just seems excavate. It's  
17 going to have a radical change to the streetscape -- you  
18 know, notwithstanding any design considerations, just the  
19 massing.

20           And we really have a concern about that. So  
21 that's.

22           BRENDAN SULLIVAN: Okay.

1           CONSTANTINE ALEXANDER: Is that all?

2           OLIVIA RATAY: John Hall?

3           JENNA AND JOHN HALL: Hi. This is Jenna Hall and  
4 John Hall. We live directly across from 35 and 33. We live  
5 at 36 Webster Ave, and we've lived here for -- well, since  
6 1999. So we've seen a lot of change in the neighborhood.  
7 And we welcome new neighbors.

8                   We do have some concerns about the structures in  
9 front. We feel that they are too close together. I'm  
10 really surprised that any modification can be made to the  
11 little house. I mean, it should probably just be taken  
12 down. I know one of the Board Members has seen the space,  
13 it's extremely, they're extremely close together.

14                   And one of my concerns is about crowding and  
15 density of the neighborhood. We have had four large  
16 buildings put up to the left of 35, and I worry that there's  
17 fire danger.

18                   Because we have had a history of fires in the  
19 neighborhood -- you know, 2017 17 houses burnt down. We had  
20 a huge fire just a few weeks ago, and then there was another  
21 fire around the corner from us yesterday. So there's a lot  
22 of fire in the neighborhood. And we're very concerned about

1 the closeness of the houses.

2 I'm also very concerned about the large, open  
3 windows that are being put on the front of 33. Those will  
4 look directly into our property. It looks like Florida  
5 ceiling glass on three floors. It's really out of character  
6 with the neighborhood, and it's also just really daunting to  
7 think about those large neighbor -- large windows on the  
8 front, you know.

9 We live in the city. We love this city. We're  
10 not asking for, like, country-level privacy, but those  
11 windows are really, really big and open.

12 And then I'm also just concerned about all of the  
13 construction on three different buildings simultaneously.  
14 We, as I mentioned, have just lived through a period of,  
15 like, four or five years or total redos around us -- new  
16 construction.

17 It's been a constant noise. Our house shakes  
18 constantly. It's -- there's -- I'm worried about damage to  
19 our foundation, some of the pounding. Our house will  
20 literally shake, and this has been going on for years. It's  
21 very, very disruptive. So I'm also just concerned about  
22 that.

1           So my two points are the mitigation of the noise  
2 and the damage and the, you know, volume of the  
3 construction, but also crowding, density, privacy and fire  
4 risk. Did you have anything else to add?

5           JOHN HALL: Uh-huh.

6           JENNA HALL: Okay. Thank you.

7           OLIVIA RATAY: Graham McMahon?

8           LEON SUN: This is Leon Sun. This is -- we're  
9 actually -- I'm here with my wife, Zi Wang. We are the co-  
10 owners of 6 Lilac Court. We abut Mr. Parvizi's property,  
11 kind of on the -- towards the east side. We're owners of  
12 this long kind of courtyard to which the big American elm  
13 tree has a large portion of its canopy shading our yard.

14           And so I just want to give a little background  
15 about, you know, American elm trees and why this tree is so  
16 important. Now, this is a tree -- you know, my father is a  
17 plant biologist, and he actually -- I talked to him about  
18 kind of the danger of this tree. And so this is a decent  
19 tree.

20           Now, unfortunately in North America, it's been in  
21 decline really due to Dutch Elm disease, as Mr. Parvizi's  
22 mentioned earlier, and this is -- the root system of this

1 tree in particular based on my father is that, you know, it  
2 only reaches, you know, three to four feet under the ground.  
3 It's quite shallow.

4 And, you know, we were in discussion with Mr.  
5 Parvizi about, you know, root pruning and how careful that  
6 should be done. And the fact that it's already been done  
7 during our discussion was surprising to us.

8 And, you know, our main concern is that based on  
9 the design, the root pruning has already occurred. And that  
10 it's occurred essentially, you know, without our notice, and  
11 that because of the pruning that's already been done, you  
12 can imagine if you take the root system -- if you take a  
13 part of a chair off, or a stool, the chair will be unstable  
14 and fall towards the opposite end, if the heavy -- you know,  
15 wind would blow.

16 And so essentially, you know, this would blow  
17 directly onto our property. Even though we're not the owner  
18 of this tree, we worry that the tree would directly fall on  
19 our property in our yard or on our deck, you know, when we  
20 are outside on our deck.

21 And the fact that the pruning had already been  
22 done really worries us that, you know, maybe not immediately

1 the tree will be in danger, but maybe down the line that the  
2 tree might fall with strong wind, and fall on our property  
3 and cause property and personal harm.

4 ZI WANG: So this is Zi Wang, also a co-owner of 6  
5 Lilac Court. Two things that I want to add for the Board to  
6 consider first is that Mr. Parvizi argued that the buildings  
7 are in very poor condition. However, they are currently  
8 both occupied by renters, according to our previous  
9 conversations.

10 And if those buildings can be occupied by renters  
11 -- especially, like, short-term renters from VRBO, then I  
12 think it's probably not in super bad condition that  
13 definitely needs, like, a gut renovation that elevates the  
14 floor.

15 And secondly, I would also like to raise your  
16 attention on the gross floor area that's being computed from  
17 the plan. According to my understanding of the Zoning  
18 Ordinance -- I think it's like number 10.47.1 -- I believe  
19 that the indoor garage should also be counted towards the  
20 total gross floor area, but they're not. And similarly, for  
21 some balconies that have roofs, they're not counted towards  
22 the total gross floor area.

1           So I think -- I really hope that the Board of  
2 Zoning Appeal will consider redoing it very carefully.

3 Thank you.

4           BRENDAN SULLIVAN: Goodnight. Thank you for your  
5 comments. There is no other calls coming in, and I will  
6 cease public comment at this time. Let me turn it back to  
7 Mr. Anderson. Do you have any comments, or shall I turn it  
8 over to the board?

9           DANIEL ANDERSON: No, I think that there are a few  
10 comments there -- some are predominantly questions of  
11 clarification. Certainly, on the issues raised by the  
12 abutters to the north that are predominantly in terms of the  
13 sun shadow studies, we had done an initial sun shadow study  
14 based strictly on observable pieces.

15           We didn't have -- as that was a relatively new  
16 construction, we did not have access to public documents of  
17 exact placement. And so objections came on Monday this past  
18 week. We worked with parties making those corrections.

19           Essentially, yes, there is shadow impact on 41,  
20 which sits directly to the north of number 35. So that  
21 increase of height does increase shadows predominantly in  
22 the solstice -- I'm sorry, the equinox -- and obviously in



1 the winter solstice.

2 The impacts, however, in terms of our assessment  
3 are that they predominantly impact, obviously, the yard,  
4 which is going to be impacting in those seasons pretty much  
5 anyway. Come up the side face of the building, it is a two-  
6 story addition at that portion, with a roof deck at the  
7 third floor.

8 And the -- according to our sun shadow studies,  
9 which we I believe Parviz distributed, there's no shadow  
10 impact on that deck area.

11 So there's I believe a door, or a glass door and  
12 two windows on that side, which would be impacted after the  
13 fall equinox and really the kind of later and earlier parts  
14 of the day.

15 But you can gauge that from our shadow study which  
16 is included in the set with -- I think the adjustments were  
17 within three or four feet of being accurate but, again, were  
18 based on our best guess placement from direct observation.

19 So the abutters to the south: We very much  
20 appreciate the concerns about the tree.

21 Everything that Parviz has done has been  
22 consistent with the arborist and tree management approach,

1 and we have tried to be as conscientious as possible.

2 I think we've succeeded in keeping the issues of  
3 privacy to those abutters to the south, reducing window area  
4 visibility, and I know that we had discussions neighborhood  
5 meeting with our across-the-street neighbors.

6 And Parvis is interested in obviously having  
7 larger windows. This is a request specifically to the kind  
8 of indoor light quality that he was looking for.

9 But we have a product that is an applied screen  
10 that goes from transparent to opaque with a new technology.  
11 So it's quite possible to have this be very, very private  
12 and either all or portions of these windows be made opaque  
13 at any point.

14 So we tried to be very conscientious about those  
15 design considerations.

16 In terms of our calculations and things, I believe  
17 they are all consistent with the zoning code, which we've  
18 kept with whatever calculations for covered porch areas,  
19 making sure that they don't impact with sizing and placement  
20 and distribution of trellises.

21 So those are square footages that can be  
22 legitimately extruded and are -- as far as I can tell are in

1 compliance with -- fully in compliance with number 37. And  
2 I believe Parviz will start construction on that, hopefully  
3 with the approval of a guardrail, but can move forward with  
4 a grate on that.

5           So I think the root pruning is very much an  
6 anticipation of starting construction on that property. And  
7 obviously, the building permits will be dependent on full  
8 review from ISD, from the Fire Department, from DPW. The  
9 drive will be dependent on the successful application of the  
10 curb cut, which is in process.

11           And I think generally I think it's just a question  
12 maybe to ask the Board in terms of their -- how they're  
13 looking at this, whether they want to rule on these  
14 structures independently, I assume, since they're submitted  
15 as independent applications, we can take them one at a time.

16           And I'd like the opportunity if there does seem to  
17 be significant hesitation in giving approval this evening,  
18 have the opportunity for a continuance to address any  
19 changes that would be of benefit.

20           Essentially, I think although this is a very -- we  
21 do live in a tight urban condition. I would argue that  
22 these structures are not inconsistent with the form and

1 character of the neighborhood, particularly with the  
2 addition of number 41 Webster next door -- very modern in  
3 character.

4           These are of a traditional size and scale, even  
5 though the placement on the lot is tighter, they work with  
6 all of the dimensional requirements, and I'm happy to have  
7 more conversation with the Board and hear any other  
8 comments.

9           Thanks.

10           BRENDAN SULLIVAN: Well, the continuance to have  
11 further discussion with the neighbors and/or to address  
12 issues that were raised is at your option. So it can either  
13 be continued, or we can proceed. So here you would have a  
14 one-time opportunity to request or of course we can proceed.

15           But what I don't want is when we get into the  
16 vote, and all of a sudden then you ask for a continuance.  
17 If you --

18           DANIEL ANDERSON: Yeah, so --

19           BRENDAN SULLIVAN: -- one way or another, that's  
20 all.

21           DANIEL ANDERSON: No, I appreciate that. I guess  
22 I would ask generally what the pleasure of the Board,

1 whether there's -- I certainly for number 37, perhaps we  
2 could discuss that for a moment.

3 If the Board seems disinclined to consider a  
4 variance for that guardrail, I think it would be a -- in the  
5 past that's been a fairly straightforward request. It would  
6 be code required.

7 I think that the grate, while it will suffice is a  
8 less than ideal piece for the project. But I would hesitate  
9 to push this to a vote if the Board felt that that was  
10 inappropriate, since that would put Parviz in terms of  
11 having to wait two years before you could come back and  
12 request that as a separate item.

13 BRENDAN SULLIVAN: Okay. Mr. Alexander, what is  
14 your --

15 CONSTANTINE ALEXANDER: Okay. My thoughts are as  
16 follows: What I feared was going to happen tonight has  
17 happened. There is legitimate -- in my opinion, based upon  
18 what I'm hearing -- legitimate and widespread neighborhood  
19 opposition. It's just not a one-issue case; I've heard  
20 about trees of course, I've heard about privacy concerns,  
21 crowding, design issues.

22 I think what should be done, the case should be

1 continued. And that another arborist be brought in to look  
2 at the issues of the trees and the like. That arborist  
3 should be mutually satisfactory to a neighborhood  
4 representative, and of course the petitioner, and get  
5 another view.

6 I think it sounds like maybe the shadow studies  
7 need to be redone, and there's been criticism of that. I  
8 think the petitioner needs to rethink the design of the  
9 project. I think it is probably too dense -- and I can tell  
10 -- for the property.

11 Maybe there are things to be done that will make  
12 it much more practical for the neighborhood. But all this  
13 means is time and money.

14 But I don't think there's any alternative -- at  
15 least for me. I'm prepared now to vote against granting  
16 relief, based on what is before us tonight.

17 BRENDAN SULLIVAN: Jim Monteverde, your thoughts  
18 on either continuing or proceeding with a vote?

19 DANIEL ANDERSON: Is he there?

20 BRENDAN SULLIVAN: Jim is on mute.

21 JIM MONTEVERDE: Sorry. That's -- I'll leave that  
22 to the proponent whether it's continued or whether it

1 proceeds. I'm definitely ready to act on it if it proceeds.  
2 I concur with Gus's sentiment -- I mean that's my head  
3 talking that it feels too dense.

4 But when I look at the dimensional form, it's  
5 exactly compliant with what the City Standards are, in terms  
6 of the FAR, in terms of the amount of open space. So I  
7 think, you know, they've met the ordinance and can't  
8 complain about that.

9 There are some design issues or architectural  
10 issues, but I don't think that's the purview of this Board.

11 So I'm prepared to vote if that's what the  
12 proponent would like to do.

13 BRENDAN SULLIVAN: Laura, your thoughts as far as  
14 if you wish to continue this and have the issues discussed  
15 and ironed out, or proceed with a vote?

16 LAURA WERNICK: I'm concerned because 37 is as-of-  
17 right. So they can turn around tomorrow and proceed, which  
18 it seems kind of ridiculous for us to hold up something that  
19 can be proceeding without -- these are filed as three  
20 separate comments. So what is it that we're holding up?

21 The density is allowed, the square footage is  
22 allowed, they could in fact at 33 by changing to a dormer,

1 this could be as allowed as well.

2 So there may be some -- I'm just wondering if  
3 there isn't some middle ground here where we go ahead and  
4 allow the handrail at 37 and suggest are there roof -- are  
5 there ways to achieve the bedrooms, make the bedrooms legal  
6 and code-compliant?

7 I think that's the issue is that they're not  
8 compliant at this point -- without having this traumatic  
9 impact on the neighbors, casting as much shade on the  
10 neighbors. I'm not even sure that those two buildings are  
11 the real concern for shadows.

12 So I guess I'm still a little bit -- I'm kind of  
13 in line with Jim here. It appears as if we really,  
14 particularly with 37 and even with the other ones, they fall  
15 within the parameters of the code, as I understand it.

16 BRENDAN SULLIVAN: Okay.

17 LAURA WERNICK: I'm not sure what a continuation  
18 would achieve.

19 BRENDAN SULLIVAN: No, your thoughts are right on.  
20 Jason, what are your thoughts, as far as whether we wish to  
21 continue this matter and have some of those issues further  
22 discussed with the neighborhood or have the petitioner come



1 back and address some of those issues? Or to go forward  
2 with a vote?

3 JASON MARSHALL: Well, I'm happy to share some  
4 early thoughts. I mean, ultimately of course it's up to the  
5 petitioner as to whether they want to seek a vote or not. I  
6 mean, I guess I'll start just by saying, Mr. Parvizi, I'm  
7 glad that you persisted in staying in Cambridge and  
8 acquiring a property.

9 And it is a difficult market to break into, and  
10 it's clear that you have invested a lot of time in meeting  
11 your neighbors and making outreach and exploring different  
12 avenues and alternatives for the property.

13 Unfortunately, as we heard tonight, and what was  
14 in the records, it seems like there are still significant  
15 concerns remaining with respect to the proposal across all  
16 three properties. And there are concerns about shadows with  
17 respect to the height, concerns about privacy with respect  
18 to windows.

19 And again, this isn't exhaustive, this is just  
20 what we've heard. You know, concerns about credibility of  
21 the shadow study. And I would credit the Chair, who  
22 observed some of the shadowing himself.

1           With respect to the proposed variance, you know, I  
2 do struggle a little bit as to whether it meets a legal  
3 standard for substantial hardship and how it relates to the  
4 soil or the shape of the land. Those are threshold issues.  
5 So, again, it's up to you.

6           I'm at this point not inclined to grant the  
7 relief. But it is up to you as to whether you want to  
8 proceed or not. And as to what you can do as-of-right,  
9 obviously you can do it as-of-right.

10           That's not what's before us, though, just acting  
11 on the application that is here in the record as before us  
12 tonight.

13           DANIEL ANDERSON: I appreciate the opinions of the  
14 Board very much. One procedural question on the special  
15 permit: I note that a denial on the variance is very  
16 specific in terms of returning with a substantially  
17 different proposal. Is that same standard held through for  
18 a special permit? What is the --

19           BRENDAN SULLIVAN: Yes.

20           DANIEL ANDERSON: -- read of the Board?

21           BRENDAN SULLIVAN: Yes.

22           CONSTANTINE ALEXANDER: Yes.

1           BRENDAN SULLIVAN: Yes.

2           DANIEL ANDERSON: Same thing.

3           CONSTANTINE ALEXANDER: That's what I say.

4           DANIEL ANDERSON: Same thing. Parviz, I look to  
5 you a little bit --

6           PARVIZ PARVIZI: Oh, yeah.

7           DANIEL ANDERSON: -- this impacts your schedule  
8 more than anything. My sense is that it's a hard sell this  
9 evening. I think that your general approach to this has  
10 really been neighborly, and the conversations to date with  
11 all your Lilac Court abutters and across the street have  
12 been very productive.

13           I think that probably the -- I can't say that you  
14 will be able to satisfy all of the requests of all the  
15 abutters, but I think it goes a long way to engaging in that  
16 conversation.

17           Would you be inclined -- we would be hopeful that  
18 we could be back within a short period of time, but, you  
19 know, it's at the availability of the Board Members who've  
20 heard the case so far.

21           BRENDAN SULLIVAN: To March?

22           PARVIZ PARVIZI: Yeah. Can I be heard here, or --

1 can you guys here me, am I live on this too, or --

2 DANIEL ANDERSON: We can hear you.

3 PARVIZ PARVIZI: Oh, great. Yeah, thanks. First  
4 of all, I just want to thank everyone for engaging the Board  
5 as well as the neighbors. So yeah. It's -- construction's  
6 never fun. I've had construction around me in my time in  
7 Cambridge forever.

8 So I'd certainly appreciate the opportunity for a  
9 continuance. We can explore that path. We can explore by  
10 right options. I really have been trying to be a good  
11 neighbor; certainly 1 and 2 Lilac Court they're directly  
12 next to 33 Webster, and it's been a lot of kind of  
13 engagement and attention making sure that doesn't impact  
14 them.

15 And also, just, you know, in building something,  
16 at least doing it the right way, rather than just the way  
17 that I'm allowed to without having to go in front of a  
18 Board.

19 But I'd greatly appreciate a continuance, and we  
20 can explore both of those paths during the next period of  
21 time, whenever we can get this rescheduled.

22 BRENDAN SULLIVAN: April 14 would be the earliest

1 date.

2 PARVIZ PARVIZI: Wow. Well, it is what it is.

3 BRENDAN SULLIVAN: April 14. Now, can all five  
4 Members who sat on this case be available on April 14?

5 JIM MONTEVERDE: I can be available.

6 BRENDAN SULLIVAN: Jason, are you available?

7 JASON MARSHALL: I'm just checking my calendar  
8 now, Mr. Chair. Give me one minute, please.

9 BRENDAN SULLIVAN: Laura?

10 LAURA WERNICK: I'm also checking here, because I  
11 have some things at the end of March.

12 BRENDAN SULLIVAN: While they're checking, Dan and  
13 Parviz, let me leave you with just a couple of thoughts.

14 The purpose of the ordinance, Section 1.30, "it  
15 shall be the purpose of this ordinance to lessen congestion  
16 in the streets, conserve health, secure safety from fire,  
17 flood, panic and other dangers, to provide adequate light  
18 and air to prevent the overcrowding of land, and to avoid  
19 undue concentration of population. That's one aspect.

20 The other one is a landmark case, Blackman versus  
21 the Board of Appeals of Barnstable, Cambridge Judicial  
22 Court. This court has said repeatedly that the power to

1 vary the application of a zoning ordinance must be sparingly  
2 exercised, and only in rare instances, and under exceptional  
3 circumstances particular in their nature, and with due  
4 regard to the main purpose of the zoning ordinance is to  
5 reserve the property rights of others.

6           The last thing I'll say is that on Section 8.222  
7 d) which is the clarification of the Bellalta decision that  
8 recently came down, that the Board may grant special  
9 permits, alterations or enlargements -- this is also for the  
10 people listening in, who have raised issues about violations  
11 of various aspects of the dimension -- the Board may grant  
12 special permit for the alteration or enlargement of a  
13 preexisting, dimensionally nonconforming, detached single-  
14 family dwelling or two-family dwelling, not otherwise  
15 permitted in Section 8.22.1 above...

16           But not the alteration or enlargement on a  
17 nonconforming use, provided that there is no change in use,  
18 and that any enlargement or alteration of such preexisting,  
19 nonconforming, detached single-family dwelling or two-family  
20 dwelling may only increase a preexisting dimensional  
21 nonconformity, but does not create a new dimensional  
22 nonconformity.

1           Further, in order to grant the special permit, the  
2 Board of Zoning Appeals is required to find that the  
3 alteration or enlargement shall not be substantially more  
4 detrimental than the existing nonconforming structure to the  
5 neighborhood.

6           And that the alteration or enlargement satisfies  
7 the criteria in Section 10.43.

8           Those are three things to be considered by the  
9 Board, and also, by the applicants in our consideration of  
10 granting relief. We are on for -- I'm sorry, going back to  
11 Jason, are you available on the fourteenth?

12           JASON MARSHALL: I am, yes.

13           BRENDAN SULLIVAN: And Laura?

14           LAURA WERNICK: Yes, I am as well.

15           DANIEL ANDERSON: April 14. Confirmed?

16           PARVIZ PARVIZI: Was that everybody who's  
17 available?

18           BRENDAN SULLIVAN: I'll go check with Laura.

19           PARVIZ PARVIZI: Sorry.

20           LAURA WERNICK: Yes. I am available. Can you  
21 hear me?

22           BRENDAN SULLIVAN: So on the motion, then, to

1 continue this matter to April 14, 2022, at 6:00 p.m. on the  
2 condition that the petitioner sign a waiver of time to a  
3 statutory requirement for a decision -- for a statutory  
4 decision to be rendered thereof, and that said waiver shall  
5 be signed and in the file by a week from Monday.

6 Failure to do so will render de facto denial of  
7 any relief for the three properties, and three cases at  
8 hand.

9 Second, that the petitioner change the posting  
10 sign and we put the new date of April 14, 2022 and the time  
11 of 6:00 p.m.

12 Third, that should there be any changes,  
13 submissions to the file for Case #155114, 155115, 155116  
14 regarding 33,35 and 35-37 Webster Street. All changes must  
15 be in the file by 5:00 p.m. on the Monday prior to the April  
16 14 hearing.

17 Any other conditions?

18 On the motion then to continue this matter until  
19 April 14? Mr. Alexander?

20 CONSTANTINE ALEXANDER: I vote in favor.

21 BRENDAN SULLIVAN: Jim Monteverde?

22 JIM MONTEVERDE: [Jim Monteverde] I vote in favor.



1 BRENDAN SULLIVAN: Laura?

2 LAURA WERNICK: Laura Wernick votes in favor.

3 BRENDAN SULLIVAN: Jason Marshall?

4 JASON MARSHALL: Jason Marshall yes in favor of  
5 the continuance.

6 BRENDAN SULLIVAN: The matter is continued until  
7 April 14. See you then.

8 PARVIZ PARVIZI: Thank you.

9 DANIEL ANDERSON: Thank you very much. Have a  
10 good evening.

11 CONSTANTINE ALEXANDER: Since this is a waiver of  
12 time for a decision you have to find the three conditions.  
13 It's a very simple form, and the Inspectional Services  
14 Department will give it to you. It's a printed form.

15 PARVIZ PARVIZI: Oh?

16 CONSTANTINE ALEXANDER: Just make sure you do it  
17 by a week from Monday.

18 PARVIZ PARVIZI: I will. Thank you so much.

19 BRENDAN SULLIVAN: Wendy, you're available for  
20 School Street?

21 WENDY LEISERSON: Wendy Leiserson yes.

22 BRENDAN SULLIVAN: And Laura, you're signing off

1 just for this particular case, is that right?

2 LAURA WERNICK: That's correct. Thank you. Thank  
3 you, Wendy.

4 WENDY LEISERSON: No problem.  
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TO: Cambridge Board of Zoning Appeals  
831 Mass Ave  
Cambridge, MA , 02139

FROM: Dan Anderson  
ANDERSON PORTER DESIGN  
1972 Massachusetts Avenue  
Cambridge, MA 02140

RE: Continuance for BZA Cases 155114, 155115, 155116

Wednesday March 30, 2022

Dear Chair and Members of the Board;

This letter is a request for a continuance of BZA Cases 155114, 155115, and 155116 currently scheduled to be heard on Thursday, April 14, 2022. Modifications to the proposed projects are underway but will not be ready for this hearing date. Please advise as to the next available hearing date.

Sincerely,

A handwritten signature in blue ink, appearing to read "D. Anderson", written over a horizontal line.

Daniel P. Anderson  
Anderson Porter Design, Inc.

Date: Monday, June 6, 2022  
To: Cambridge Board of Zoning Appeals  
Re: Webster Ave Cases #155114, #155115, #155116  
From: Daniel P. Anderson, Partner  
Anderson Porter Design

Dear Chair and Members of the Board

I'm writing on behalf of Parviz Parvizi, the owner of 33-35 Webster Avenue, to request a continuance of the open cases #155114, #155115, and #155116. Mr. Parvizi has been in conversation with his abutters regarding his proposed plans and is now in receipt of building site location plans from the property located at 41 Webster. A copy of the certified plot plan of the recently constructed structures was delivered to him on May 23, 2022, from Lin Yang, his abutter at 41 Webster Ave. This information is being incorporated into our site model to provide updated sun shadow information and more accurately address questions regarding the impact of the proposed addition and renovation work.

In addition to updated shadow studies, Mr. Parvizi has requested alternative design studies from Anderson Porter Design, to respond to abutters. We respectfully request additional time necessary to complete this work and further communication with neighbors.

Regards,

Daniel P. Anderson, Partner  
Anderson Porter Design

## **Pacheco, Maria**

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**From:** Lin Yang <a519522@gmail.com>  
**Sent:** Monday, June 6, 2022 11:12 AM  
**To:** Pacheco, Maria; Ratay, Olivia; Singanayagam, Ranjit; Sixian You  
**Subject:** Opposition letter for BZA-155115 & BZA-168852 (35 Webster Avenue)  
**Attachments:** Fourth opposition letter for BZA-155115 & BZA-168852 (35 Webster Avenue) - Google Docs.pdf

Hello Ms. Pacheco, Ms. Ratay and Mr. Singanayagam,

We are Sixian You (cc-ed here) and Lin Yang, the owners of 41 Webster Avenue. I have attached our opposition letter for BZA-155115 & BZA-168852 (35 Webster Avenue) to this email where we:

1. Point out the application failed to mention that section 8.22.1.h.1 also requires "the addition will not be substantially more detrimental to the neighborhood than the existing nonconforming structure or use".
2. Explain in detail how the petition is substantially more detrimental than the current non-conforming structure to our living.
3. Corrected a few misleading information from the applicants from the previous hearing.

We hope the committee looks again at the extensive commentary the neighbors have already provided in written and verbal testimony before making a determination.

Please let us know if you need any documents or further information.

Thank you for your help.

Sincerely,  
Lin and Sixian

# Fourth opposition letter for BZA-155115 & BZA-168852 (35 Webster)

Sixian You and Lin Yang

## Background

Previously in BZA-155115, the applicant asked the Board of Zoning Appeal (BZA) to grant a special permit for increasing the height of the building which **further** violates setback. While the special permit application is still pending. The applicant submitted BZA-168852 to appeal the decision from ISD Commissioner that denied the same change under a different section 8.22.1.h.1.

We, Sixian You and Lin Yang, as the owners of 41 Webster Avenue write this letter to express our strongest **opposition** to both applications.

The application BZA-155115 and BZA-168852 are substantially more detrimental than the current non-conforming structure to the neighborhood (which is also required for 8.22.1.h.1); will set wrong precedent which will damages the purpose of the zoning ordinance. In the following sections, we explain these points in detail.

During the original hearing on 01/27/2022, the applicants presented some misleading information which we are worried they might give the board some wrong impressions. We will provide some clarifications in this letter.

As of the current version of the petition, we respectfully urge the board to deny this petition. As a direct abutter with standing, we reserve full legal rights to challenge this appeal in court.

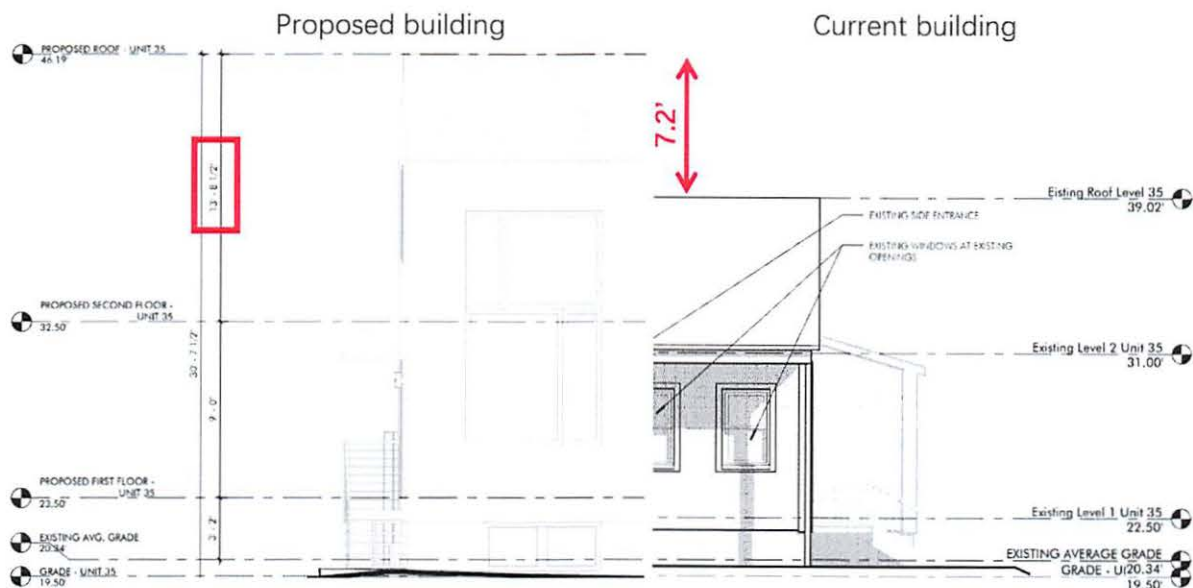
## Set wrong precedent for the ordinance

As mentioned by the board member from the original hearing, "Using the Zoning Board or a variance as a vehicle to enhance that initial investment is really not part of our charge, nor should it be part of our consideration".

In BZA-168852, the applicant failed to mention the section 8.22.1.h.1 also requires non-detrimental to the neighborhood as quoted below from the zoning ordinance: "Such a permit, either a building permit in the case of the construction authorized in Section 8.22.1 or a special permit in the case of construction authorized in Section 8.22.2. may be granted only if the permit granting authority specified below finds that

such change, extension, or alteration **will not be substantially more detrimental to the neighborhood** than the existing nonconforming structure or use”.

The current interpretation that the applicant is pursuing would allow the height of non-conforming second floor to be arbitrarily increased until the overall building height reached 35 feet. This is also reflected in the applicant’s plan, as they are aiming to increase the height of the building by **7.2 feet** which contains a **13.7 feet** tall second floor as shown below. This is far more than necessary to the applicant’s claim for a “code compliant habitable living area”.



If the board accepts this petition, it sets the wrong precedent to the public. Future buyers could use this precedent as their rationale to hunt for existing non-conforming properties and abuse non-conformities to maximize profits. This is clearly nullifying the intent of the ordinance. This directly violates the purpose of the ordinance to preserve the property rights of others. It also violates the Equal Protection under the 14th Amendment where the law requires the permit issuing authority to conduct a fair process and provide equal protections to all petitioners and abutters.

With the “not more detrimental to the neighborhood” as the final line to protect abutters’ property rights. We urge the board to set a sustainable standard for characterization of “detrimental” to avoid a future where people would seek after non-conforming properties for profit. An existing non-conformity does not grant license to arbitrarily extend that non-conformity.

## Substantially more detrimental to the neighborhood

We strongly disagree with the applicants that the new design will have little negative impact on our home. This section highlights two examples of how the petition will be substantially detrimental to our living.

### Impact on our basement bedroom:

We sympathize with the applicant that buying a home in Cambridge is expensive and difficult. But this difficulty is not only experienced by the applicants, but also current and future residents in Cambridge. We also sympathize with the applicant on his intention of having parents move in.

We are planning to do the same. We are planning to have kids within 1~2 years, and with both our parents, we inevitably need to use the basement as a bedroom. We all know that the basement is not a great place to be a bedroom, but, currently in our home, there is a large basement window which has some sunlight for around half of a year which makes it a little less depressing.

In the petition, the application is aiming to increase the height of 35 Webster by 7.17' (nearly the height of one story). By our calculation from solar angles and height, this will reduce the current half of a year sunlight to around 4 month. This will lead to significant reduction in our quality of lives.

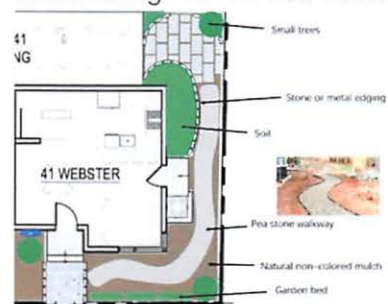
### Yard:

We have been garden enthusiasts for a long time and have always been growing plants on the windowsill because we don't have a garden. After so many years, we finally own a garden (where Lin has spent weeks designing all the tiny little details) and then we learnt about the petition which effectively vaporized the usefulness of it to grow any plants that need partial to full sunlight (since the new height in the petition additionally blocks sunlight in April and August which is the time for seeding and harvest). This not only reduces our property values but also breaks our dream to grow beautiful flowers/veggies/fruits in our garden.

Plants that we have been growing on windowsill



Garden design for our new home





## Correction of misleading information from original hearing

Note that the content in this section is only for the impact to our home (41 Webster), there may be other misleading information impacting other neighbors which is not included here.

### **(1) The applicants sugar-coated the negative impact of shadow on our home.**

The applicants made many statements to sugar-coat the negative impact of shadow on our home. We quote them here and add the actual facts.

*(a) The first one we quote is "So that increase of height does increase shadows predominantly in the solstice -- I'm sorry, the equinox -- and obviously in the winter solstice. The impacts, however, in terms of our assessment are that they predominantly impact, obviously, the yard, which is going to be impacting in those seasons pretty much anyway."*

In fact, by further increasing the height in the non-conforming setback, our already precious 6-month sunlight will be reduced to 4 months. And the new sunlight blockage in April and August will post significant damage for gardening as those are the time for seeding and harvest.

More specifically, the attitude of the sun is 48 degree on fall equinox (around mid september) and decreases to 24 degree in winter solstice (around mid december) and then come back to 48 degree in spring equinox (around mid march). As the applicants acknowledged, the current non-conforming struture already blocks the sunlight for half a year. By further increasing the height by 7.17' in the non-conforming set back, this blockage will extend to mid-march to mid april and mid-august to mid september.

Also the statement "*which is going to be impacting in those seasons pretty much anyway*" is quite ill-posed. **We found it bewildering for the applicant to have this sentiment as the justification – we are already in a bad shape due to previous non-conformities so making it worse is ok.**

*(b) The second one we quote is "According to our sun shadow studies, which we believe Parviz distributed, there's no shadow impact on that deck area. So there's I believe a door, or a glass door and two windows on that side, which would be impacted after the fall equinox and really the kind of later and earlier parts of the day"*

Our home is a small footprint townhouse and consists of 4 floors (including basement). We want to emphasize that the two windows in their statement are actually on the second floor. So the proposed new height will block nearly all our south facing windows except the deck on the top floor.

The applicant's also mentioned "*the impact will be after the fall equinox and really the kind of later and earlier parts of the day*". But in fact, the impact will range from fall equinox to spring equinox which is half a year. And from our revised shadow study (in the appendix), the impact will last for almost the entire day from 7am to 4pm.

Affecting sunlight everyday for half a year for nearly all our rooms will definitely reduce our quality of life and reduce the property's value.

**(2) The applicants coated the petition into improving living standards, but didn't make clear the extent of unnecessary luxurious/design statements.**

After increasing the non-conforming structure height by 7.17' (nearly the height of one story), the second floor of 35 Webster even reduces to a single bedroom (originally two bedrooms) but with luxurious windows and height. The ceiling height for their proposed second floor is 13.7 feet! Considering the damage it does to our unit (affecting sunlight for four rooms and yard), this excessive luxury ceiling height is quite unjustified.

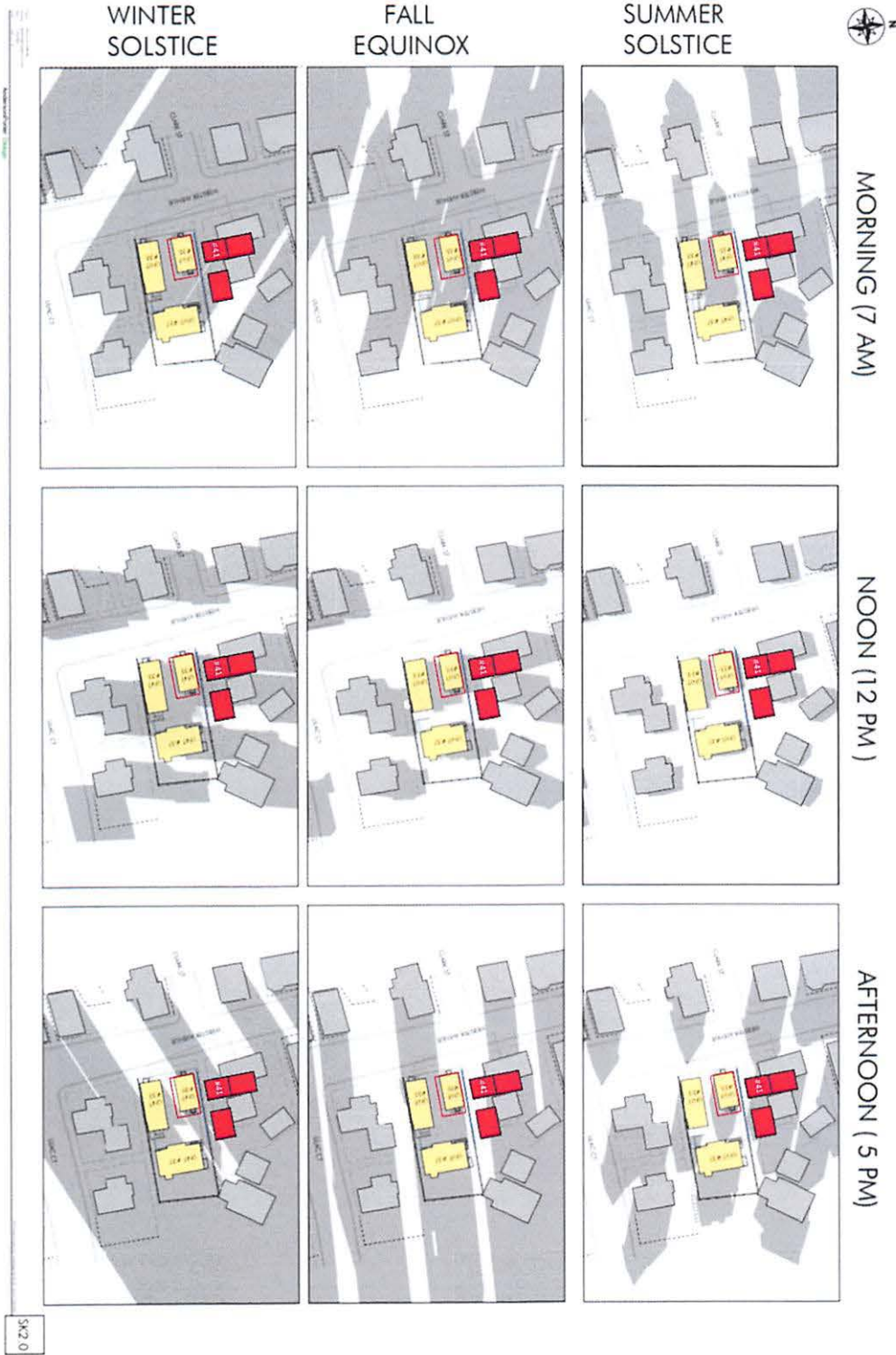
There are many ways to improve living standards of 35 Webster without significantly damaging our home. For example, flattening the south side of the roof and adding a dormer on the north side without raising the height of the building. But the applicants choose to go to the extreme. This shows the flavor of the application is more for profit than addressing hardships and the negative impact to the neighbors is severely understated, under-researched.

## **Privacy concerns**

The addition of new openings in non-conforming wall setback also poses privacy concerns as they are directly facing our second floor bedroom windows.

# Appendix

Corrected shadow study of the proposed structure (red boxes indicate correct building locations)



**Pacheco, Maria**

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**From:** Yuliang Sun <yuliangleonsun@gmail.com>  
**Sent:** Monday, June 6, 2022 10:15 PM  
**To:** Pacheco, Maria; Singanayagam, Ranjit; Ratay, Olivia  
**Cc:** Zi Wang; Zondervan, Quinton  
**Subject:** Concerns on BZA-155114 -155115 & -155116  
**Attachments:** Original objection letter.pdf; third objection letter 06062022.pdf

Dear Board of Zoning Appeal and Cambridge city officials,

We are the owners of 6 Lilac Court, abutting 33-35 Webster Ave. We had previously submitted our comments (PDF attached) based on presented architectural plans at the BZA hearing on January 27<sup>th</sup> (BZA-155114 -155115 & -155116). In the hearing, the board had recommended Mr. Parvizi and his architect to change his design based on potential impact on surrounding properties in terms of crowding, lighting, privacy concerns, and potential direct harm to surrounding properties secondary to the construction's impact on the elm tree.

Despite this recommendation, since the hearing, we have not received any communication from Mr. Parvizi, nor from his architect, Daniel Anderson (Anderson Porter Design) ahead of this Thursday's BZA hearing with regards to our reasonable concerns.

Additionally, we would like to **update the board on recent development concerning the deteriorating health of the big elm tree as a direct consequence of root pruning done by the developer in December 2021**, resulting in absent/delayed leaf growth in canopy directly above the site of root pruning as well as active disease symptomatology diagnosed by a local certified arborist (Mr. Jeff Bourque, SavATree) familiar with the lilac court trees. This poses an **immediate to short term hazard** with further disease progression and potential damages to the surrounding properties if tree removal is required. Further description and photos documenting this are also attached.

We appreciate your time in hearing our concerns and look forward to sharing them at the hearing.

Best Regards,

Yuliang Leon Sun  
Zi Wang

6 Lilac Court

Dear Board of Zoning Appeal and Cambridge city officials,

My name is Zi Wang, owner of 6 Lilac Ct and an 8-year resident of Cambridge, together with my husband, Yuliang Leon Sun. We are writing to provide comments and raise concerns/objections to CASE NO. BZA-155115, the construction plan at 33 WEBSTER AVENUE by PARVIZ PARVIZI – C/O DANIEL ANDERSON, ARCHITECT (refer to as "the developer" henceforth).

In the BZA application CASE NO. BZA-155115, we found that the supporting statement is insufficient and inaccurate especially on the required tree study and reasons that "D) Nuisance or hazard would not be created to the detriment of the health, safety, and/ or welfare of the occupant of the proposed use or the citizens of the City". Our comments are detailed below.

1. The proposed construction plan will negatively impact two trees: 1) alongside the public walkways on Webster Ave and 2) a big American Elm tree that stands on the border of 5 Lilac Ct and 33-35 Webster Ave. The American Elm tree's main trunk is 3-4 ft. wide in diameter with the canopy reaching at least 40 ft. wide in diameter covering 3 adjacent properties including 5, 6, and 7 Lilac Ct. Below are the reasons for our concerns and the developer's violations to existing city regulations on tree protection for the big American Elm tree.

- When the developer shared his initial construction plan, we consulted Dr. Qiang Sun, a professor of plant biology at the University of Wisconsin-Stevens Point to understand the potential impact of the construction on the big American Elm tree between 5 Lilac Ct and 33-35 Webster Ave. Based on his expert opinion, we learned that given the shallow root system of the elm tree family, the proposed construction including pruning of the root system as well as its canopy will result in the loss of stability. This can consequently result in short- and long-term potentials to **cause property and personal harm** if such a big tree is uprooted and falls during a natural event. We are especially concerned by the proposed root pruning given that it will selectively occur on the property of 33-35 Webster Ave which will result in loss of the tree's ground attachment, potentiating a fall on our property at 6 Lilac Court which is directly opposite to the site of root pruning.
- This proposed plan violates [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 10.000 - APPEALS, VARIANCES, AND SPECIAL PERMITS 10.47.1 \(8\)](#): "Applications for special permits shall be accompanied by three copies of a development plan containing the following graphic and written information: ... (8) **A Tree Study**, certified complete by the City Arborist, as required by the Tree Protection Ordinance of the City of Cambridge, Chapter 8.66."
- We reached out to Councilor Quinton Y. Zondervan who forwarded us a tree protection plan submitted by the developer (33-35 Webster Tree Protection Plan.pdf attached) after requested. However, the plan does not seem to meet the definition of a tree study or a tree protection plan specified in [the Tree Protection Ordinance of the City of Cambridge - 8.66.030 - Definitions](#).
- Despite having a tree protection plan, the developer DID NOT adhere to his protection plan nor await the approval of the protection plan by the BZA, and **has already completed cutting the roots of the elm tree during the December holiday** at the end of 2021 (root\_excavation\_email\_picture.pdf attached). This violates [the Tree](#)

[Protection Ordinance of the City of Cambridge](#) and [THE DIG SAFE LAW IN MASSACHUSETTS](#).

- 33-35 Webster Tree Protection Plan.pdf, although insufficient, outlined some solutions to improve stability of the big American Elm tree. This involves asking consent from all surrounding neighbors with overhanging canopy to access their properties and prune the tree branches. Despite the developer's quick move to excavate the tree roots, the developer DID NOT ask us about pruning tree branches.
  - The developer mentioned to us about the dead trees located north of 7 Lilac Ct (on common use land of Lilac Ct) and how one of them might have been affected by the Dutch Elm disease according to the arborists he consulted. While those two trees were dead for years, the American Elm tree has remained healthy. The proposed pruning as part of the current construction plan will decrease the natural immunity of the tree (akin to a 'limb amputation' or a 'severe injury', as described by Dr. Sun) and will likely increase the susceptibility of the tree to opportunistic diseases. In our discussion, the developer told us verbally that he planned to remove those two dead trees and we also agreed that it would be his responsibility to do so. As of today, there are no concrete plans to remove the dead trees.
  - unsafe\_digging.jpeg (picture taken on Sep 30, 2021) shows that the developer dug a hole to reach the water table (at least 6 feet deep) without a visible permit, likely violating [THE DIG SAFE LAW IN MASSACHUSETTS](#) and [the Tree Protection Ordinance of the City of Cambridge](#).
2. Impact on mental and physical health on surrounding neighbors.
- The proposed plan will further diminish sunlight in the surrounding neighborhood due to the close proximity of buildings. From October to March every year, the main source of sunlight is from the south (see [sunlight analysis](#)), including south west and south east. The winter period is also when depression and seasonal affective disorder are most prevalent in the city filled with students and professionals with stressful lifestyles. Depression, especially seasonal affective disorder, can be directly caused by lack of sunlight. The construction of the new dwelling (referred to as UNIT 37 in the application) is **above the MAX. ALLOWABLE BUILDING HEIGHT** and will lead to a **daily loss of ~2 hours of sunlight** at our property.
  - The height increase of the two existing buildings will violate setbacks and block a large proportion of surrounding properties' sunlight from the south. Note that the new constructions at 45 Webster Ave (4 units in total; north of 33-35 Webster Ave) are not sold yet and the potential owners will not have an opportunity to object to this proposed plan. The senior couple at 28 Bristol St (also north of 33-35 Webster Ave) right now are unable to respond due to private issues.
  - Basement excavation will lead to severe shaking of nearby properties. We experienced it when 45 Webster Ave was undergoing digging in 2020-2021, and the house was experiencing periodic 'small earthquakes' during that excavation. 33-35 Webster Ave is much closer to our property and we worry that it can cause visible and invisible structural damage to our property. As someone who works from home during the ongoing COVID19 pandemic, I strongly oppose the current plan of CASE NO. BZA-155115 due to safety concerns. The developer also needs to have a noise control plan and detail the potential disturbances to neighbors during construction in the application.
3. There exist alternative plans that more efficiently make use of the land while resolving most of the issues raised above.

- The two existing dwellings currently already violate setbacks. The developer proposes to significantly increase the height of these two buildings including raising the roofing structures and conversion to a roof-top deck. While we understand the practical and economical reasons to not enforce setback rules on existing buildings, we believe it is in the interest of the city to not allow building on top of these non-conforming building. **Approving such construction plans will likely set a dangerous example and worsen the problems the Zoning Ordinance was designed to prevent.**
- We urge the committee to consider alternative construction plans and guidelines for the above reasons including revisiting construction of the two existing units and construction of the entirely new third unit. Despite ongoing discussion of the above concerns with the developer, while awaiting this hearing, the developer has already proceeded with initial steps of construction including applying for driveway curbs and completion of root excavation (see [root\\_excavation\\_email\\_picture.pdf](#)). The developer references the architect DANIEL ANDERSON and their experience developing in the region when concerns were raised.
- While we cannot fully appreciate the limitations of construction, below are some ideas that could evolve to a feasible alternative plan to resolve issues mentioned above.
  - Demolish the two existing buildings that violate setbacks; build a single multi unit dwelling that respects setbacks and potentially makes use of part of the existing basement structure. This will also allow parking in the back of the property.
  - Note that there is only a 812 sq. ft. difference in TOTAL GROSS FLOOR AREA from "requested conditions" to "existing conditions". Within the 812 sq. ft., the developer added two indoor parking garages totalling about 444 sq. ft.. If for economical reasons, the existing two non-conforming dwellings need to be kept, the same 812 sq. ft. difference can be added by adding a new dwelling with a first floor of two-car garage (406 sq. ft.), a second floor of 406 sq. ft. living area and no basement. This new building can be located away from the big American Elm tree and its no-basement structure can also prevent potential damage to other tree roots. The construction of a new building without a basement can also alleviate issues raised above on 'small earthquakes' during that excavation. The 2-story building will reduce impact on sunlight access as well. Meanwhile, no structural changes will be needed for the existing two non-conforming dwellings.
  - If only one dwelling needs to be kept, then the other one can be demolished and a new dwelling can be established on top of the demolished one while obeying all regulations.

#### 4. Other miscellaneous issues.

- Can we get an explanation on why the balcony is exempted from GROSS FLOOR AREA of Unit 37? The BZA application says that "3' MIN. CLEAR O.C. FOR STRUCTURAL ELEMENTS, PER 20.53", but 20.53 of the Zoning Ordinance does not have corresponding regulations.
- The GROSS FLOOR AREA in this BZA application does not include any basement floor area. However, it is unclear that all basements can be exempted: their heights are not labeled to be within 7" in height and this lot of 33-35 Webster Ave is no longer a single-family or two-family home. Can we get the heights of all floors (including basement and attic space) proposed to ensure they comply with existing regulations?

- The following information in this BZA application is incomplete but required by 10.47.1 of [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 10.000 - APPEALS, VARIANCES, AND SPECIAL PERMITS](#).
  - (3) Photographs showing conditions on the development parcel at the time of application and showing structures on abutting lots.
  - (5) Front, side and rear elevations for each structure on the lot indicating building height and heights of buildings on abutting lots.
- The roof areas / 4-th floors of Unit 37 and Unit 33 both appear to be unroofed balconies above the third floor. By [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 2.000 - DEFINITIONS](#), they may also have to be included in GROSS FLOOR AREA.
- Why are the indoor garages not included in the GROSS FLOOR AREA? The exemption in [Cambridge, Massachusetts - Zoning Ordinance ARTICLE 2.000 - DEFINITIONS](#) says that "Gross Floor Area shall include: ... (g) Area of parking facilities in structures except as excluded in (2) below ... (2) Area of parking facilities in structures located underground and the area of on grade open parking spaces outside the building footprint at or below the maximum number permitted on the premises as set forth in Sections 5.25 and [6.30](#)". The proposed indoor parking garages are NOT underground, nor are they on grade open parking spaces.
- The proposed SOUTH ELEVATION - UNIT 33 has a 2-story high attachment that acts like a 2-story fence. However, the installation of such an attachment fence poses security dangers to nearby units. In fact, this attachment fence was not present when the developer first presented his plan to us. Therefore, we are opposed to this attachment fence. Such an partially enclosed space is also not clearly defined to be excluded from the GROSS FLOOR AREA.

Thank you in advance for your consideration.

Zi & Leon

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Zi Wang, Ph.D.  
 Research Scientist @ Google  
<https://ziw.mit.edu/>



Hello Olivia, Maria, and Ranjit,

We are the owners of 6 Lilac Court, abutting 33-35 Webster Ave. We had previously submitted our comments (PDF attached) based on presented architectural plans at the BZA hearing on January 27<sup>th</sup> (BZA-155114 -155115 & -155116). In the hearing, the board had recommended Mr. Parvizi and his architect to change his design based on potential impact on surrounding properties in terms of crowding, lighting, privacy concerns, and potential direct harm to surrounding properties secondary to the construction's impact on the elm tree.

On this point, board member Mr. Constantine Alexander had recommended to have "another arborist be brought in to look at the issues of the trees and the like. That arborist should be mutually satisfactory to a neighborhood representative, and of course the petitioner, and get another view." (page 98, 1-27-22 minutes)

Despite this recommendation, since the hearing, we have not received any communication from Mr. Parvizi, nor from his architect, Daniel Anderson (Anderson Porter Design) ahead of this Thursday's BZA hearing with regards to our reasonable concerns.

Concerningly, Mr. Parvizi had already completed root pruning of the big elm tree (Fig 1) prior to reaching an agreement with neighbors in winter of 2021, which has resulted in harm to the tree only beginning to be visible in recent months. This has manifested as bare branches and delayed leaf growth directly above the area of root pruning (Fig 2, 3). Previously the healthy canopy bore full leaves as seen in picture from 2 years ago (Fig 4). Arborists hired by Mr. Parvizi also reported no obvious signs of disease at the time of consultation in 2021.

Because of these recent, visible abnormalities of the canopy, we reached out to an independent certified arborist Jeff Bourque (SavATree), a well-known arborist having previously worked on other trees on Lilac Court and around the neighboring Bristol Street. According to Mr. Bourque, the root pruning likely affected 1/5 of the total root system, potentially resulting in negative impact to the canopy directly above it (Fig 3). While difficult to validate without lab testing, the tree is diseased and show symptoms of Nectarine Canker and/or Dutch elm disease, becoming a potential hazard to the neighboring community in the coming years. When asked the cost of potential tree removal, he mentioned it will require a large crane and cost between 10,000 to 15,000\$ to remove, likely causing neighboring property damage during the removal process due to the size of the tree. Thus, Mr. Parvizi's development has already caused visible and significant harm to the tree itself and potentially to the surrounding properties in the immediate to short term future.

We appreciate your time in hearing our concerns and look forward to sharing them at the hearing.

Best Regards,

Zi Wang  
Yuliang Leon Sun  
6 Lilac Court



**Figure 1:** Root pruning undertaken in December 2021, visible as unvegetated line in the backyard of 33-35 Webster ave. Picture taken Jan 22, 2022



**Figure 2:** Big elm tree (view from lilac court), red outline- absent/delayed leaf growth



**Figure 3:** Big elm tree, red outline: affected branches directly above site of root pruning showing delayed/absent leaves compared to healthy growth (green outline).



**Figure 4:** photo of big elm tree taken summer 2020 showing healthy canopy full of leaves

\* \* \* \* \*

(6:22 p.m.)

Sitting Members: Constantine Alexander, Brendan Sullivan,  
Jim Monteverde, Laura Wernick and Jason  
Marshall

BRENDAN SULLIVAN: BZA Case No. 155115 -- 35  
Webster Avenue. And you have requested a continuance for  
that matter also.

On the motion, then, to continue No. 155115 -- 35  
Webster Avenue to June 9, 2022 at 6:00 p.m. on the condition  
to the petitioner change the posting sign to reflect the new  
date of June 9 and the new time of 6:00 p.m. Any new  
submittals regarding this case should be in the file by 5:00  
p.m. on the Monday prior to June 9.

On the motion to continue this matter, Mr.  
Alexander?

CONSTANTINE ALEXANDER: I vote in favor.

BRENDAN SULLIVAN: Mr. Monteverde?

JIM MONTEVERDE: I vote in favor.

BRENDAN SULLIVAN: Laura?

LAURA WERNICK: I vote in favor.

BRENDAN SULLIVAN: And Jason?

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JASON MARSHALL: Yes, in favor.

BRENDAN SULLIVAN: Yes, and the matter is  
continued until June 9, 2022.

[All vote YES]

Okay.

1 \* \* \* \* \*

2 (6:03 p.m.)

3 Sitting Members: Brendan Sullivan, Wendy Leiserson, Jim  
4 Monteverde, and Jason Marshall

5 BRENDAN SULLIVAN: First case I'm going to call  
6 tonight is continued case No. 155114, and also in  
7 conjunction with that No. 155115 -- No. 155116; 33 Webster  
8 Avenue, 33 Webster Avenue, 35 Webster Avenue, and 35 Webster  
9 Avenue.

10 Mr. Anderson, are you on the line, or shall I read  
11 the transcript?

12 DAN ANDERSON: Hello, Mr. Chair. Dan Anderson,  
13 Partner at Anderson, Porter Design. I am present.

14 BRENDAN SULLIVAN: Okay. We are in receipt of  
15 correspondence from Mr. Anderson.

16 "Dear Chair and members of the Board, I am writing  
17 on behalf of Parviz Parvizi, the owner of 33-35 Webster  
18 Avenue to request a continuance of the open cases No.  
19 155114, No. 115115 (sic), and No. 155116.

20 "Mr. Parvizi has been in conversation with his  
21 abutters regarding his proposed plans, and is now in receipt  
22 of building site location plans from the property owner at

1 41 Webster.

2 "A copy of the certified plot plan of the recently  
3 constructed structures was delivered to him on May 23, 2022,  
4 from Len Yang, his abutter at 41 Webster Avenue.

5 "This information is being incorporated into our  
6 site model to provide updated sun shadow information, and  
7 more accurately address questions regarding the impact of  
8 the proposed addition and renovation work.

9 "In addition to updated shadow studies, Mr.  
10 Parvizi has requested alternative design studies from  
11 Anderson Porter design to respond to abutters.

12 "We respectfully request additional time necessary  
13 to complete this work and further communications with the  
14 neighbors regarding the Anderson Porter Design."

15 That basically sums it up. That hasn't changed,  
16 Dan?

17 DAN ANDERSON: That has not changed. No, thank  
18 you.

19 BRENDAN SULLIVAN: Okay. So there's a motion on  
20 the floor then to continue this matter, conclusively Case  
21 No. 155114, No. 115115 (sic), No. 155116 on Webster Avenue  
22 until September 8, 2022 at 6:00 p.m. on the condition that

1 the petitioner change the posting signs to reflect the new  
2 date of September 8, 2022 and the new time of 6:00 p.m.

3 That any new submittals pertaining to the  
4 aforementioned three cases that are not currently in the  
5 file be in the file by 5:00 p.m. on the Monday prior to the  
6 September 8 hearing.

7 There is one other thing, we are in receipt of  
8 correspondence --

9 JASON MARSHALL: Mr. Chair, before you move on --

10 BRENDAN SULLIVAN: Yes?

11 JASON MARSHALL: -- if I am on this case, I cannot  
12 do September 8. It would have to be a subsequent Thursday.

13 BRENDAN SULLIVAN: And you are on the case. So  
14 thank you, Jason.

15 OLIVIA RATAY: September 22?

16 BRENDAN SULLIVAN: September 22?

17 JASON MARSHALL: Yes, that's fine. Thank you for  
18 accommodating.

19 BRENDAN SULLIVAN: Dan, September 22?

20 DAN ANDERSON: That's acceptable, provided that  
21 the rest of the Board can be there.

22 BRENDAN SULLIVAN: Yeah. The rest of the Board,



1 so it's - I will speak for Gus, he's not here - Jason, Jim  
2 Monteverde and Laura are available on September 22?

3 JIM MONTEVERDE: That's correct.

4 BRENDAN SULLIVAN: Okay. Also, Dan, there was  
5 correspondence in the file for 6 Lilac Court. I won't read  
6 the whole thing, but despite they had put in some  
7 recommendations, they're saying in the second paragraph,  
8 "Despite this recommendation, since the hearing, we have not  
9 received any communication from Mr. Parvizi, nor from his  
10 architect, Dan Anderson, and of this Thursday's BZA hearing  
11 with regard to our reasonable concerns."

12 The letters in the file, I would ask that you read  
13 it and you have conversations with Leon Sun and Zi Wang  
14 (phonetic) 6 Lilac Court, if you would.

15 DAN ANDERSON: Yes.

16 BRENDAN SULLIVAN: Then on the motion, then, to  
17 continue this matter until September 22 at 6:00 p.m., Jim  
18 Monteverde?

19 JIM MONTEVERDE: Yes, in favor.

20 BRENDAN SULLIVAN: Jason Marshall?

21 JASON MARSHALL: Jason Marshall yes, in favor.

22 BRENDAN SULLIVAN: Laura?

1 LAURA WERNICK: Yes, in favor.

2 BRENDAN SULLIVAN: And Brendan Sullivan yes.

3 [All vote YES]

4 On the affirmative vote of four members of the  
5 Board, the matter is continued until September 22 at 6:00  
6 p.m.

7 There was another case, Dan, Case No. 168852 -- 35  
8 Webster Avenue, which is the appeal. I'll read the  
9 correspondence dated June 6.

10 "Dear Mr. - members of the Board, on behalf of the  
11 petitioner, we respectfully request a continuance of the  
12 hearing with this appeal currently scheduled" --

13 Well, we can't hear it until 6:30, unfortunately.

14  
15 "The petitioner is in process of evaluating his  
16 design options and additionally has a related special permit  
17 application that is pending with this Board, and if granted  
18 my render the subject matter nonapplicable."

19 I didn't read that it was scheduled at 6:30. Is  
20 that correct? I have here on the schedule that it's  
21 scheduled for 6:00. 6:00, yeah, okay. So that's a  
22 misprint, all right.

1           So we can proceed with it accordingly, and due to  
2           some of the schedule, the petitioner is requesting a  
3           continuance of the hearing of this matter until the evening  
4           of September 8. That's -- that has not been heard by the  
5           Board; however, it is recommended that it be heard on the  
6           night of September 22, correct?

7           DAN ANDERSON: That's acceptable.

8           BRENDAN SULLIVAN: Okay. So on the motion, then,  
9           to continue this case, which is an appeal of the  
10          Commissioner's determination be continued until September 8  
11          - September 22 at 6:00 p.m. on the condition that any new  
12          submittals not in the file currently be in the file by 5:00  
13          p.m. the Monday prior to September 22.

14          That the petitioner is -- I don't believe there is  
15          a posting sign. Is that correct? There is no posting sign  
16          for that appeal? No, there was no - okay, so you don't have  
17          to change that. Just that if there's any new submittals  
18          that they be in the file by 5:00 p.m. on the Monday prior to  
19          the September 22 hearing at 6:00 p.m.

20          I will ask the same members - Jim Monteverde on  
21          the motion to continue this matter?

22          JIM MONTEVERDE: I agree.

1           BRENDAN SULLIVAN: Jason Marshall on the  
2 continuance?

3           JASON MARSHALL: Yes, in favor.

4           BRENDAN SULLIVAN: Laura Wernick?

5           LAURA WERNICK: Yes, in favor.

6           BRENDAN SULLIVAN: And Brendan Sullivan is in  
7 favor.

8           [All vote YES]

9           BRENDAN SULLIVAN: On the vote of 4 affirmative  
10 votes by members of the Board, this matter is continued  
11 until September 22 at 6:00 p.m. Thank you, Dan.

12          DAN ANDERSON: Have a good night.

13          BRENDAN SULLIVAN: Well, unfortunately we're going  
14 to have to wait until 7:15.

15          JIM MONTEVERDE: Really?

16          BRENDAN SULLIVAN: Yeah, even though it is  
17 continued. It still has to be heard.

18          JIM MONTEVERDE: Mr. Chair, don't we have a #107  
19 Washington Avenue and #27 Fayerweather?

20          BRENDAN SULLIVAN: Oh, I'm sorry, I'm sorry, I'm  
21 sorry, you're right.

22          JIM MONTEVERDE: Before we all depart. Yes.

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BRENDAN SULLIVAN: Oh, I'm sorry.

UNIDENTIFIED SPEAKER: #107 is ready to go.

BRENDAN SULLIVAN: Oh, wait a minute. I'm sorry.  
I'm reading - not going well here originally. I'm reading  
by the original date, which was 7:15.

JIM MONTEVERDE: Oh.

BRENDAN SULLIVAN: So this was continued until  
6:00 p.m.

To: BZA  
From: Parviz Parvizi  
Date: September 19, 2022  
Subject: BZA-155114, BZA-155115, BZA-155116

It has been approximately 9 months since BZA-155114, BZA-155115, and BZA-155116 for 33-35 Webster initially appeared before the BZA. Given the amount of time that has elapsed and the volume of correspondence regarding the applications, we write to summarize the current state of affairs and the relief being sought.

We have obtained “by right” permits for the renovations as well as new construction of all three homes at 33-35 Webster Ave. The relief we are applying for will allow us to build homes that further enhance the city’s housing stock by providing greater access to natural light, improved circulation, and improved safety.

**BZA-155114 (33 Webster Ave)**

We have submitted updated plans for a special permit under 8.22.2.d. We accounted for neighborhood feedback that we received before and after the January 2022 BZA meeting:

- Maintaining existing pitched roof rather than previously proposed flat roof in order to minimize crowding effect on Lilac Ct and massing at street level
- Reducing the number of windows facing the street (via adopting pitched roof design), which was a concern one neighbor identified with the previous design
- Reducing size of remaining front facing windows to address neighbor concern with privacy
- Offering to place screening alongside the deck adjacent to Lilac Ct. for privacy and noise reduction;
- Eliminating proposed kalwall translucent membrane on south elevation facing Lilac Ct to address neighbor concern with light pollution; and
- Proposing fencing in front yard to enhance privacy

**BZA-155115 (35 Webster Ave)**

We have been making good progress collaborating with the abuttor to the north of this home to develop a design option that addresses their needs. We request a continuance to finalize the design.

**BZA-155116 (35/37 Webster Ave - New building)**

This is a variance application under 10.30 to allow for a guardrail within the side yard setback. While not related to the subject matter of the variance, we have engaged with abuttors on several topics:

- Offering to drop plans for green roof to reduce vertical massing, reduce impact on shadows and light, and address privacy concerns (November 2021);
- Sharing shadow studies (November 2021 onwards);

- Offering to provide 6 Lilac Court owners with access to 33-35 Webster property in order to aid them in removing the dead trees carrying Dutch Elm Disease at the rear of 6/7 Lilac Court (November 2021);
- Evaluating alternative configuration proposed by 6 Lilac Court owners and sharing assessment with them (January 2022);
- Contacting 7 Lilac Court owner by mail, phone, and email to discuss dead trees carrying Dutch Elm Disease at the rear of 6/7 Lilac (no response received) (January 2022);
- Developing GIS map with 37 Webster superimposed on it and sharing with 5 Lilac Court owners to confirm that the buildings do not directly face each other (37 Webster is entirely west of 5 Lilac Court) and clarify that 37 Webster windows would not be looking into living space of 5 Lilac Court (September 2022)
- Evaluating alternative location for third floor balcony proposed by 5 Lilac Court owners and sharing assessment with them (September 2022); and
- Sharing arborist assessment of tree at back of 33-35 Webster; arborist retained was one that owner of 5 Lilac Ct, Graham McMahon, felt comfortable with as they are a reputable national company that he has also seen around his home in Chicago (September 2022)

### **Addendums**

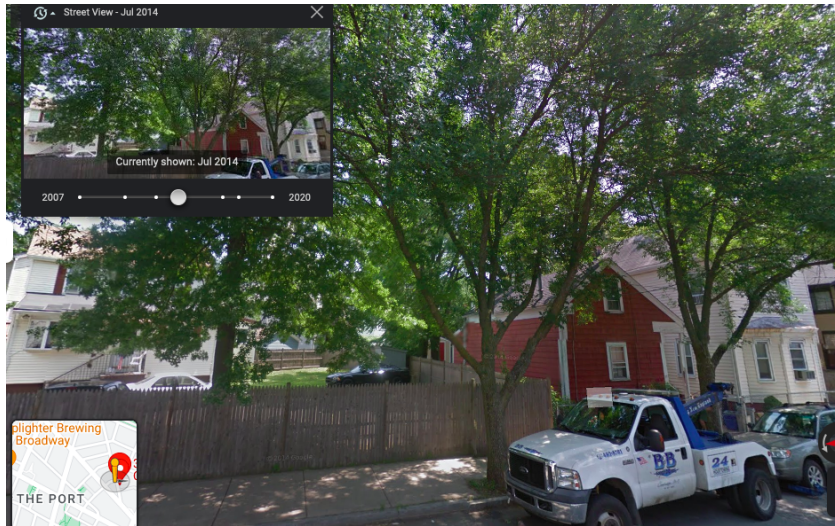
Addendum A contains images of 33-35 Webster prior to 2021-22 construction at abuttor property and after the completion of construction in 2022 in order to provide context on the character of the neighborhood. FAR on Webster Ave is above 1.05 on average. Our construction and renovation maintains FAR within 0.75.

Addendum B contains neighbor correspondence regarding updates.

**Addendum A**

Webster Ave neighborhood context (where FAR is above 1.05 on average)

**33-35 Webster Ave streetscape BEFORE nearby home construction**



**33-35 Webster Ave streetscape AFTER 2021-22 nearby home construction**







## ADDENDUM B

36 Webster Ave



Parviz Parvizi <pparvizi@gmail.com>

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### Neighborhood meeting update

Hall, John W <johnhall@bu.edu>  
To: Parviz Parvizi <pparvizi@gmail.com>  
Cc: Ginna Hall <ginnah@hotmail.com>

Thu, Sep 15, 2022 at 7:52 PM

Hi Parviz,

Yes, let us know about the timing of your construction plans.

It's fine if you want to share my response with the BZA.

Best,  
John

---

**From:** Parviz Parvizi <pparvizi@gmail.com>  
**Sent:** Thursday, September 15, 2022 7:46 PM  
**To:** Hall, John W <johnhall@bu.edu>  
**Subject:** Re: Neighborhood meeting update

Hi John, thanks, I will plan to continue to keep you two posted, especially on construction timelines. If there are any big things that you especially would appreciate staying updated on, I'm happy to do so.

In the meantime, would you mind if I share your message with the BZA? They would find it helpful to see input on updates from neighbors.

Best,  
Parviz

On Thu, Sep 15, 2022 at 11:27 AM Hall, John W <johnhall@bu.edu> wrote:

Hi Parviz,

Thanks for this helpful update and summary of your proposed changes. I shared the essence of last night's discussion with Ginna, too. We appreciate the changes you've made related to our privacy concerns.

I'm fine with your proposal. I'll let Ginna reach out to you if she has any questions.

Best,  
John

## 41 Webster Ave

### Neighborhood meeting follow-ups

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Lin Yang <a519522@gmail.com>  
To: Parviz Parvizi <pparvizi@gmail.com>  
Cc: Sixian You <sixian@mit.edu>

Mon, Sep 19, 2022 at 2:19 PM

Thanks a lot. Please feel free to share this email thread with the BZA.

Best regards,  
Lin

On Mon, Sep 19, 2022 at 2:12 PM Parviz Parvizi <pparvizi@gmail.com> wrote:

Hi Lin and Sixian,  
Sounds good. Will ask Dan to prioritize this so that we can get to a consensus.  
In the meantime, would you mind if I share your email with the BZA? They would find it helpful to know that we are in touch.  
Best,  
Parviz

--

Parviz Parvizi  
+1 617.595.8116  
[pparvizi@gmail.com](mailto:pparvizi@gmail.com)

On Mon, Sep 19, 2022 at 2:02 PM Lin Yang <a519522@gmail.com> wrote:

Hi Parviz,

Definitely agree figuring out something that is workable for all of us is a better way to go. Continuance and its wording sounds good.

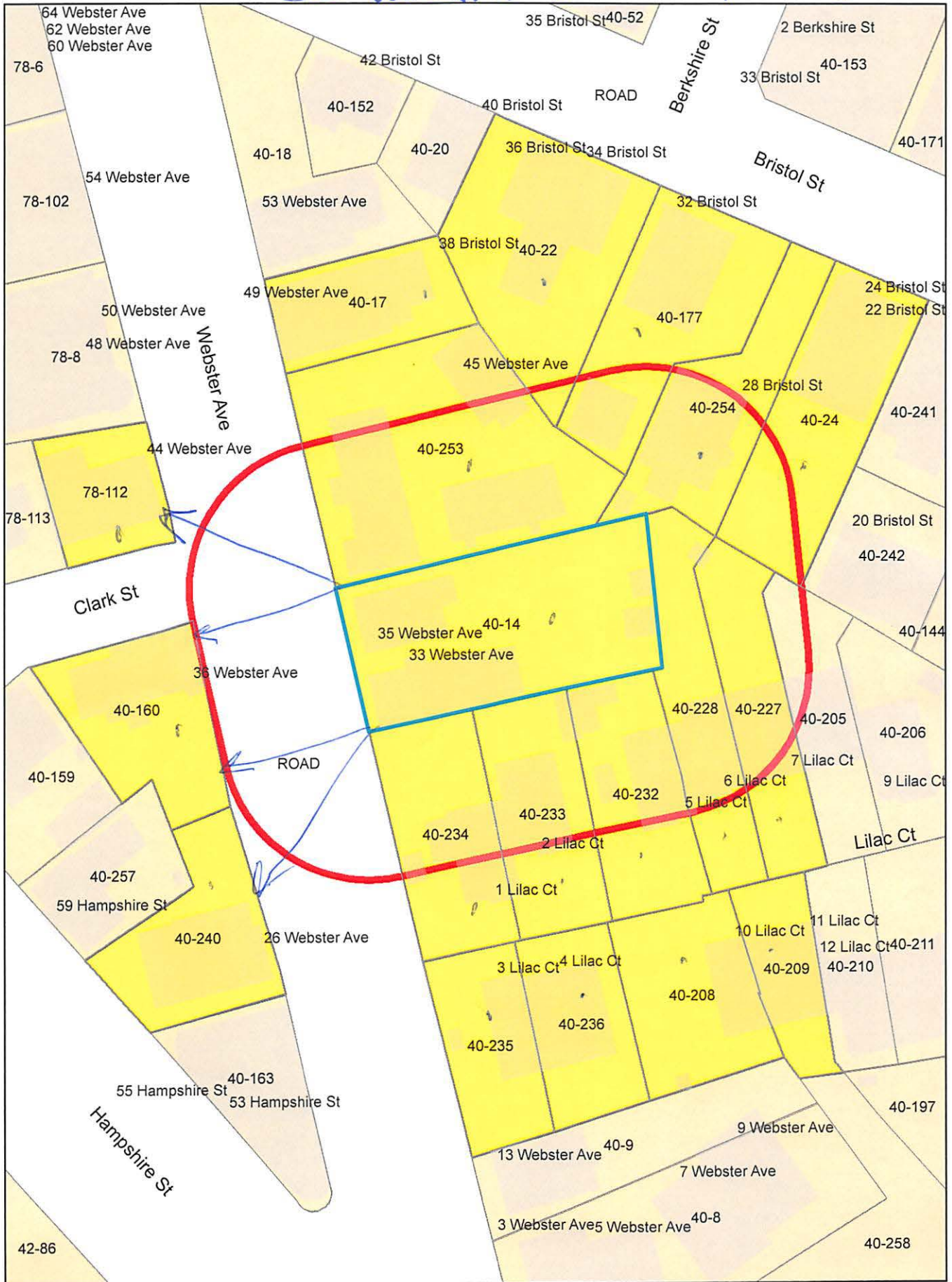
Thank you so much.

Best regards,  
Lin

On Mon, Sep 19, 2022 at 10:41 AM Parviz Parvizi <pparvizi@gmail.com> wrote:

Hi Lin and Sixian,  
I connected with Dan this morning and he is not able to evaluate new concepts (including a re-think that I suggested to him this weekend) and also make updates that would meet the professional standards of an architect in time for the 5pm deadline.  
I think we have made good progress together and are very close. Rather than having Dan submit the entirely flat roof plans that I shared last week, I can plan to seek a continuance for BZA-155115 at this week's BZA meeting so that we can finalize something that meets both of our needs. I would plan to submit something along these lines to the BZA: "We have been making good progress collaborating with the abuttor to the north of this home to develop a design option that addresses their needs. We request a continuance to finalize the design."  
While it will cause some delay, figuring out something that is workable for all of us seems like a more productive way to proceed than butting heads. What do you think?  
Best,  
Parviz

35 Webster Ave BZA-155115



35 Webster Ave BZA  
155115

*Retention*

40-160  
HALL, JOHN W. & VIRGINIA ROHAN HALL  
36 WEBSTER AVENUE  
CAMBRIDGE, MA 02141-1327

40-208  
COTTON, LAURENCE F. & THUAN TIN COTTON  
C/O TIN COTTON  
3564 NE KNOTT  
PORTLAND, OR 97212

ANDERSON PORTER DESIGN  
C/O DAN ANDERSON  
1972 MASS AVENUE - #4B  
CAMBRIDGE, MA 02140

40-236  
DESROCHES, ALEXANDER S.  
94-1051 MAWAHO ST.  
WAIPAHU, HI 96797

40-177  
KATZ, WARREN JAY  
20 FAIRFIELD ST  
BOSTON, MA 02116

40-227  
SPRINGER, SARAH & DOMINIC PEDULLA  
30 VOLUNTEER WAY  
LEXINGTON, MA 02420

40-234  
MCDONALD, GLENN P. & BETHANY L. ERICSON  
1 LILAC CT  
CAMBRIDGE, MA 02141

40-240  
SINGH, SWARN JIT  
26 WEBSTER AVE  
CAMBRIDGE, MA 02141

40-254  
AUSTIN, MICHAEL M. & TORGUN S. AUSTIN  
28 BRISTOL ST  
CAMBRIDGE, MA 02141

40-232  
MCMAHON, GRAHAM & JOSEPH GUARINO, JR.  
5 LILAC CT  
CAMBRIDGE, MA 02141-1911

40-233  
BOYER, JOSEPH  
2 LILAC COURT  
CAMBRIDGE, MA 02141-1911

40-22  
CHUANG, GEORGE C. & IRENE C. KUAN,  
TRUSTEES OF CHUANG FAMILY NOM TR.  
29 GOOSE POND RD  
LINCOLN, MA 01773

78-112  
EVERETT, MARGARET  
44 WEBSTER AVE  
CAMBRIDGE, MA 02141

40-17  
PACHECO, JOSE  
TR. OF THE PACHECO FAMILY LEGACY TRUST  
11 COMET RD  
METHUEN, MA 01844

40-253  
39-45 WEBSTER AVENUE LLC  
1979 MASSACHUSETTS AVE  
CAMBRIDGE, MA 02140

40-235  
KUCSKO GEORG DHANDE MEHAK  
3 LILAC CT  
CAMBRIDGE, MA 02141

40-228  
WANG ZI SUN YULIANG LEON  
6 LILAC CT  
CAMBRIDGE, MA 02141

40-24  
FREITAS, MARIA Z. & NATALIE COSTA  
34 SEAVIEW AVE  
MARLBHEAD, MA 01945

40-14  
PARVIZI PARVIZ  
33 WEBSTER AVE  
CAMBRIDGE, MA 02141

40-209  
LANGDO, THOMAS A. & JUNE F. CHENG  
11 LILAC CT  
CAMBRIDGE, MA 02139

Date: Monday, September 19, 2022  
To: Cambridge Board of Zoning Appeals  
Re: 35 Webster Ave Case #155115  
From: Daniel P. Anderson, Partner  
Anderson Porter Design

Dear Chair and Members of the Board

I'm writing on behalf of Parviz Parvizi, the owner of 35 Webster Avenue, to request a continuance of the open case, #155115. Mr. Parvizi is in conversation with his neighbor Lin Yang, owner of 41 Webster Ave. regarding additional modifications to the building design to limit the potential shadow impact.

We respectfully request additional time necessary to complete this work and reach an equitable agreement on a final design.

Regards,



Daniel P. Anderson, Partner  
Anderson Porter Design

## **Pacheco, Maria**

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**From:** Lee Gresham <lee.gresham@gmail.com>  
**Sent:** Saturday, September 3, 2022 7:35 AM  
**To:** Pacheco, Maria  
**Cc:** Graham McMahon; Joseph Guarino, Jr.  
**Subject:** BZA-155115 & BZA-168852

Maria,

The attached photos are of the seemingly dead/dying large elm tree straddling the property line between 33-35 Webster and 5 Lilac Court. These photos were taken yesterday, 9/2/2022. All prior years the tree would still look vibrant and full of foliage this time of year. All surrounding trees currently look healthy by comparison despite the drought conditions.

Please let me know if you have any questions.

Thanks,  
Lee Gresham (5 Lilac Ct)











 Brian Zink Art  
Services, LLC  
Cambridge, MA  
(617) 875-3610





## Pacheco, Maria

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**From:** Zi Wang <ziwang.cs@gmail.com>  
**Sent:** Tuesday, January 4, 2022 3:57 PM  
**To:** Pacheco, Maria; Singanayagam, Ranjit; Ratay, Olivia  
**Cc:** Graham McMahon; Joseph Guarino, Jr.; Melissa Chan; Lee Gresham; Leon Sun; dompedulla@gmail.com  
**Subject:** Letter of appeal against the construction plan at 33-35 Webster Ave

To Whom It May Concern:

We are the property owners and residents residing adjacent to the recently proposed construction permit at 33-35 Webster Avenue submitted by owner, Parviz Parvizi, who has already shared his plans with us. We are writing to appeal against this construction plan proposed for 33-35 Webster Avenue.

After reviewing the plan, we'd like to express our shared, deep concerns regarding the consequences of the proposed construction on the safety and stability of the large elm tree located at the property boundaries of 33-35 Webster Ave and 5 Lilac Ct. We are aware of the recently passed Tree Protection Addendum to the Cambridge City Law and want to ensure Mr. Parvizi follows any legally required guidelines to safeguard the safety and stability of the tree as well as possible consequences to property and personal injuries.

As part of Mr. Parvizi's 'preliminary tree protection plan', which he outlined in email with us after discussing with his privately-hired arborist, he will remove a section of the tree's root system and canopy branches overhanging his proposed new construction on the property. After discussing with an expert, Dr. Qiang Sun, a professor of plant biology at the University of Wisconsin-Stevens Point, we became aware of potentially lethal plant-based diseases (ex: Dutch Elm Disease) which can be instigated by the trimming of large root and canopy branches to this specific species of elm trees particularly if the trimming occurs over the spring or summer time when such diseases can be easily spread by pathogen-borne insects.

Importantly, we are also deeply concerned by the loss of stability to the tree and its short- and long-term potential to cause property and personal harm as a result of the proposed trimming of the tree's **root system (only 3-4 feet below ground)** characteristic of this species of elm trees which can easily be destabilized by building a foundation for a new construction, not to mention a basement in Mr. Parvizi's current plans. Note that the **tree trunk is about 3-4 ft. wide in diameter and the canopy is at least 40 ft. wide** covering 5 Lilac Ct, 6 Lilac Ct and part of 7 Lilac Ct.

As a result of these harmful impacts, we would like to request a formal assessment of Mr. Parvizi's construction plans as it pertains to the elm tree to ensure his finalized construction permit will safeguard the safety and stability of the tree.

Thank you in advance for your time and consideration.

Concerned neighbors, property owners, residents:  
Graham McMahon <[grahammcmahon@hotmail.com](mailto:grahammcmahon@hotmail.com)> (owner of 5 Lilac Ct),  
Joseph Guarino, Jr. <[josephguarinojr@me.com](mailto:josephguarinojr@me.com)> (owner of 5 Lilac Ct),  
Melissa Chan <[melissalchan@yahoo.com](mailto:melissalchan@yahoo.com)> (tenant of 5 Lilac Ct),  
Lee Gresham <[lee.gresham@gmail.com](mailto:lee.gresham@gmail.com)> (tenant of 5 Lilac Ct),  
Yuliang Leon Sun <[yuliangleonsun@gmail.com](mailto:yuliangleonsun@gmail.com)> (owner of 6 Lilac Ct),  
Zi Wang <[wangzi.cs@gmail.com](mailto:wangzi.cs@gmail.com)> (owner of 6 Lilac Ct),  
Dominic Pedulla <[dompedulla@gmail.com](mailto:dompedulla@gmail.com)> (owner of 7 Lilac Ct).

## **Pacheco, Maria**

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**From:** Lin Yang <a519522@gmail.com>  
**Sent:** Monday, January 24, 2022 1:10 PM  
**To:** Pacheco, Maria  
**Cc:** Sixian You  
**Subject:** Opposition letter for BZA-155115 (35 Webster Avenue)  
**Attachments:** Opposition letter for BZA-155115 (35 Webster Avenue).pdf

Dear Ms. Pacheco,

We are Sixian You (cc-ed here) and Lin Yang, the future owners of 41 Webster Avenue (with an anticipated closing date in March 2021). I have attached our opposition letter for BZA-155115 (35 Webster Avenue) to this email where we explained in detail how the application

1. Violates Section 8.22.2(c) of the Zoning Ordinance
2. Contains inaccurate shadow study which significantly underestimated its negative impact
3. Is substantially more detrimental than the current non-conforming structure to the neighborhood

Please let us know if you need any documents or further information.

Thank you for your help.

Sincerely,  
Lin and Sixian

# Opposition letter for BZA-155115 (35 Webster Avenue)

Sixian You and Lin Yang

## Background

In BZA-155115, the applicant asked Board of Zoning Appeal (BZA) to grant a special permit for increasing the height of building which **further** violates setback and addition of new openings in non-conforming wall setback pursuant to Cambridge Zoning Ordinance (the "Zoning Ordinance") Section 8.22.2(c).

We, Sixian You and Lin Yang, as the future owners of 41 Webster Avenue (with an anticipated closing date in March 2021) write this letter to express our **opposition** to the application.

The application BZA-155115 violates Section 8.22.2(c) of the Zoning Ordinance; contains inaccurate shadow study which significantly underestimated its negative impact; and is substantially more detrimental than the current non-conforming structure to the neighborhood. In the following sections, we explain in detail our ground for opposition.

## Violations of Section 8.22.2(c)

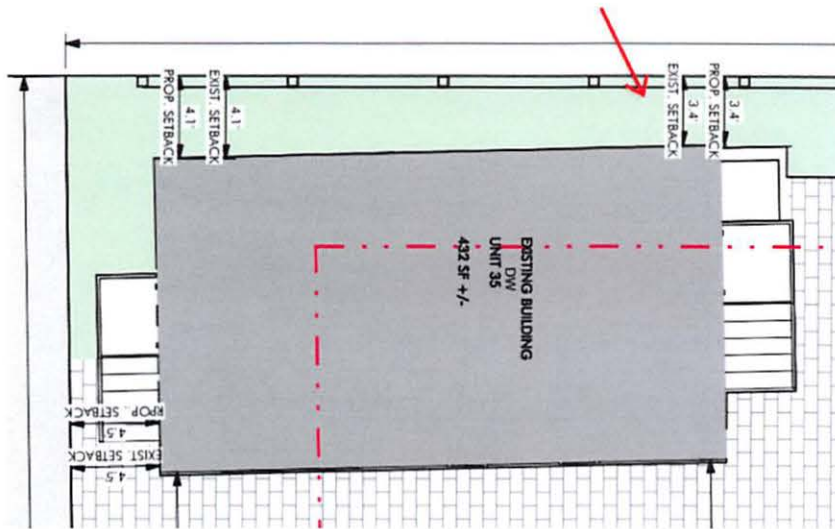
Pursuant to Section 8.22.2(c) of the Zoning Ordinance, the following requirements need to be met before BZA may grant a special permit for the alteration or enlargement of a nonconforming structure.

1. Any enlargement or alteration of such nonconforming structure is not further in violation of the dimensional requirements of Article 5.000.
2. Such nonconforming structure will not be increased in area or volume by more than twenty-five (25) percent since it first began to be nonconforming.

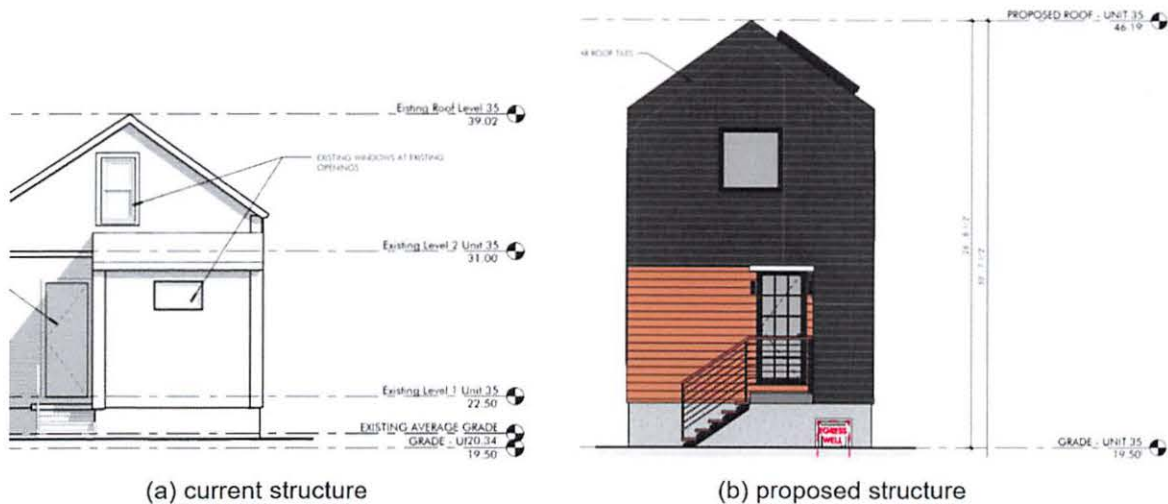
The application violates both requirements.

For Requirement 1, from Section 5.31 and 5.24.4(1) of the Zoning Ordinance the minimum side setback requirement is  $(\text{Height} + \text{Length})/7$ . Since the structure is already non-conforming with a 3.4' sideback (as shown in the following figure from Page 10 of the application), the proposed plan which increases the building height by 7.17' would require a larger side setback, thus leads to further violation of the dimensional requirements in Article 5.000.





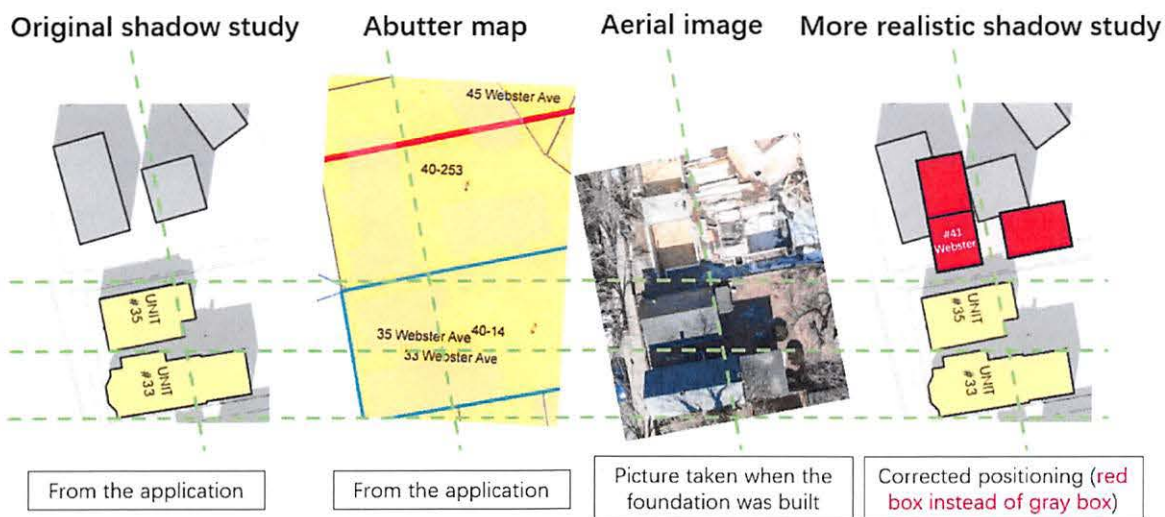
For Requirement 2, the current height of the structure (Roof Level - Grade) is 19.52' (Page 15 of the application as shown below) and the proposed height is 26.69' (Page 19 of the application as shown below). With this 36.7% increase in building height, the volume of the current nonconforming structure will almost definitely be increased by more than 25%.



### Inaccurate shadow study

The current shadow study (Page 27, 28 of the application) is inaccurate and greatly **underestimated** the shadow impact. We use aerial imagery to demonstrate the inaccuracy and to correct the building location of 41 Webster (red box as shown in the following figure). From the corrected results, we can see **41 Webster is at least twice**

as close as it was shown in the applicant's shadow study and thus the negative impact of the extra height of the proposed structure is substantially greater.



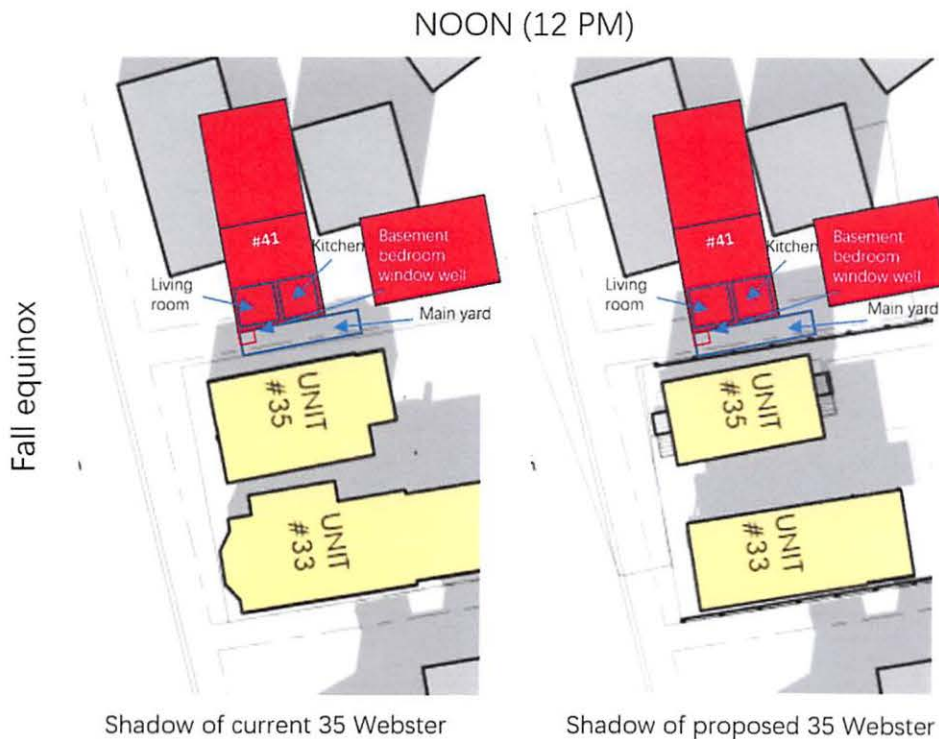
Parallel auxiliary lines are added to the above figure to demonstrate that all the above images are aligned, scaled, and rotated correctly.

To investigate the real impact, we adopted the applicant's shadow study with the correct location of 41 Webster. The corrected shadow study is provided in the appendix of this letter. We can see the current 35 Webster structure is already negatively affecting sunlight of 41 Webster's yard due to its non-conforming side setback. With the extra 7.17' height in the proposed application, it will not only affect the yard but also affect many rooms of 41 Webster, which we will discuss in detail in the next section.

## Substantially more detrimental to the neighborhood

After we made corrections to the shadow study, we can see that the sunlight for the basement bedroom, the main yard, living room, kitchen, and second floor bedroom of 41 Webster will all be negatively affected by the proposed 35 Webster structure. Since there are four rooms (two bedrooms, living room, kitchen) and the main outdoor space (yard) being affected, granting a special permit for 35 Webster would significantly impact living quality for a family home like 41 Webster and reduce the value of the unit. We believe this is substantially more detrimental than the current non-conforming structure to the neighborhood.

To visualize the impact, we use the noon of the fall equinox day as an example (shown below) where we can see how 41 Webster's living room, kitchen, second floor bedroom's sunlight are being blocked (in addition to the basement bedroom and yard) by the proposed extra height of 35 Webster.



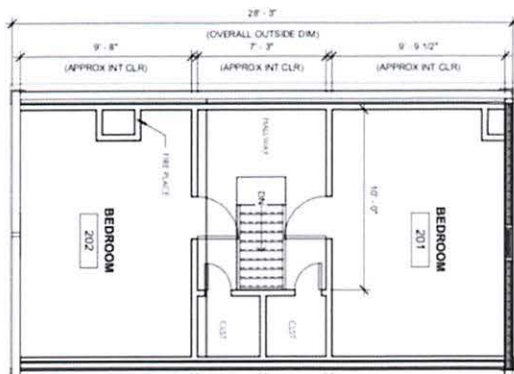
The negative impact will be worse in late fall, winter and early spring when the Sun is lower with an earlier sunset.

### Limited purpose for the height increase

Furthermore, this height increase on the non-conforming structure doesn't serve much purpose other than aesthetics/design statement.

From Page 18 of the application (also shown below), after increasing the non-conforming structure height by 7.17' (nearly the height of one story), the second floor of 35 Webster even reduces to a single bedroom (originally two bedrooms) but with luxurious windows and height. Considering the damage it does to our unit (affecting sunlight for four rooms and yard), this excessive luxury ceiling height is quite unjustified. **This shows the flavor of the application is more for profit than addressing hardships and the negative impact to the neighbors is severely understated, under-researched, even inaccurately presented.**

## 35 Webster's second-floor floor plan (before and after)



(a) current structure



(b) proposed structure

## Privacy concerns

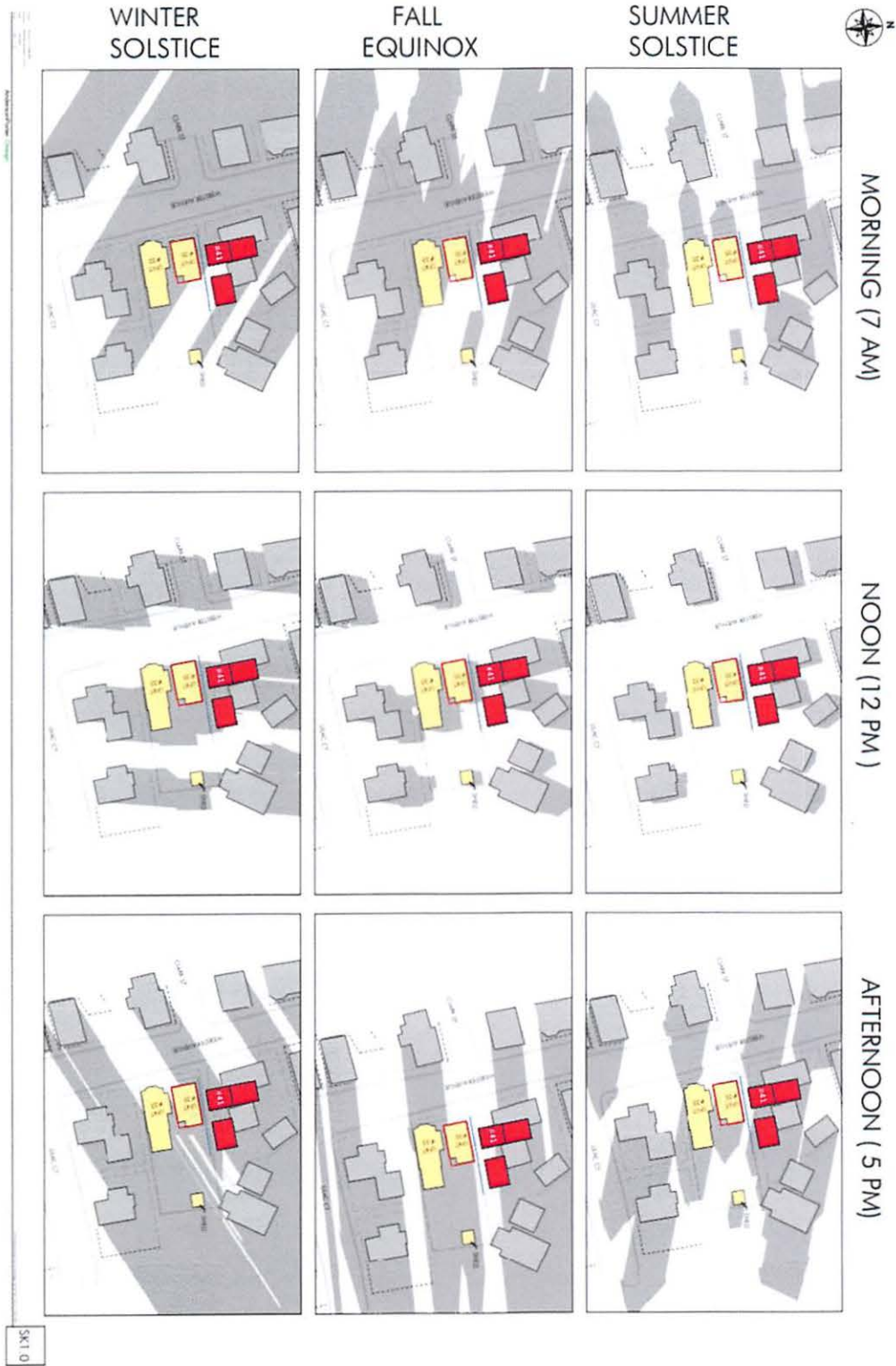
The addition of new openings in non-conforming wall setback also poses privacy concerns as they are directly facing our second floor bedroom windows.

## Conclusion

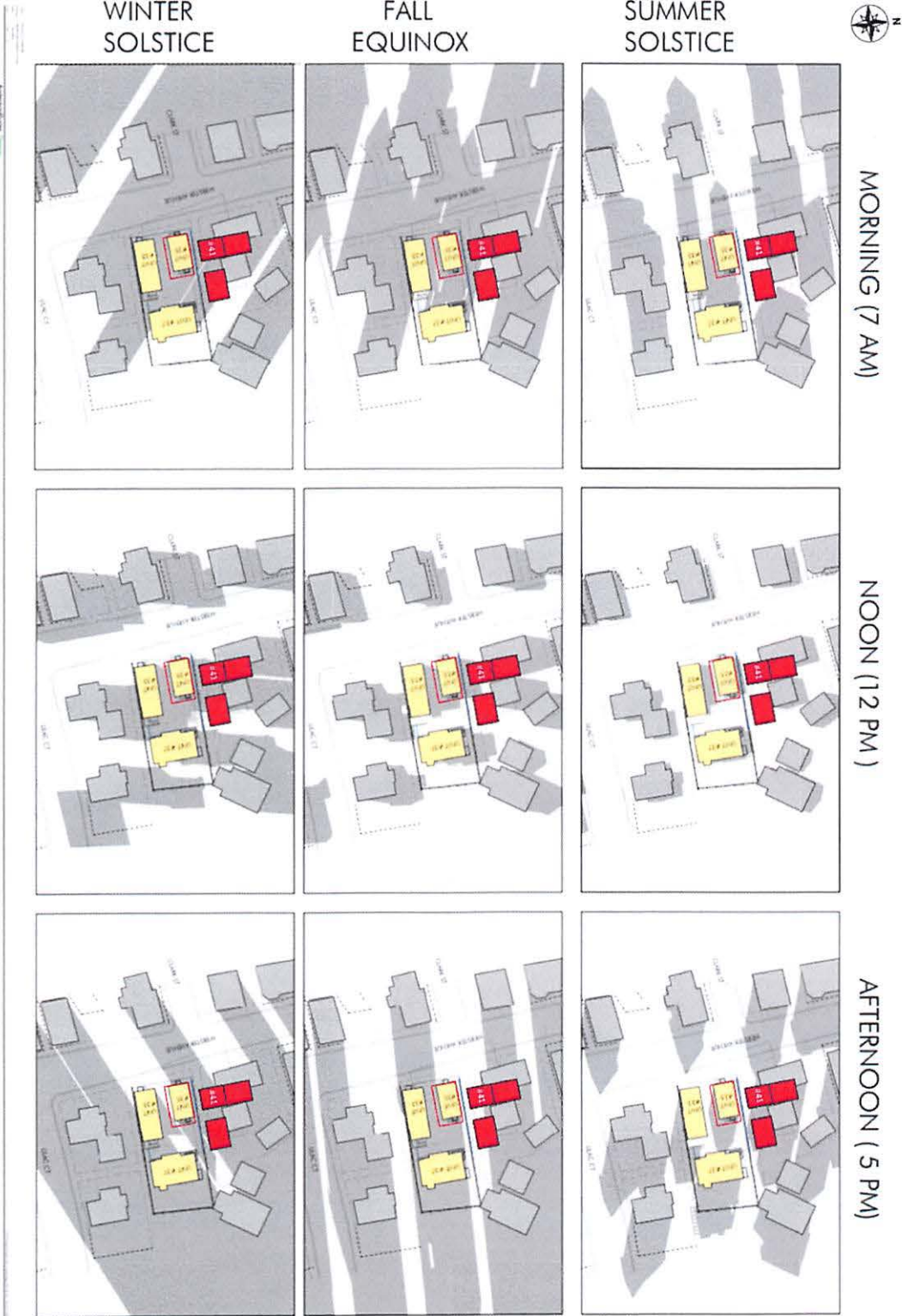
As a neighbor that has been significantly negatively impacted by the proposed design, we strongly **oppose** the application and kindly ask the BZA to take our arguments into consideration.

# Appendix

Corrected shadow study of the current structure (red boxes indicate correct building locations)



Corrected shadow study of the proposed structure (red boxes indicate correct building locations)



SK2.0

Certified plot plan of 39-45 Webster overlaid with the aerial image to further demonstrate how close 35 Webster and 41 Webster actually are.

