

BZA Application Form

BZA Number: 106913

General Information

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

Special Permit: X

Variance: X

Appeal: _____

PETITIONER: 33 Gore LLC C/O Sarah Like Rhatigan, Esq., Trilogy Law LLC

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

LOCATION OF PROPERTY: 33 Gore St, Cambridge, MA

TYPE OF OCCUPANCY: Multi-family residential

ZONING DISTRICT: Business A/Residence C Zone/ECHO

REASON FOR PETITION:

/Additions/ /Conversion to Additional Dwelling Units/

DESCRIPTION OF PETITIONER'S PROPOSAL:

Expansion by building up and constructing addition squaring off the right-rear side of a pre-existing, nonconforming two-family dwelling, adding two-residential units to the building, which is situated on a merged lot.

Expansion by building up and constructing addition squaring off the right-rear side of a pre-existing, nonconforming two-family dwelling, adding two-residential units to the building, which is situated on a merged lot. Special permit relief necessary to extend ECHO and Res C-2B zoning to the entire lot, to allow expansion of building height up within setbacks, for a waiver of parking requirements, and to allow two tandem parking spaces in the existing driveway.

SECTIONS OF ZONING ORDINANCE CITED:

Section: 3.32.1 (Extension of Less Restrictive Dimensional Provisions) Article: 3.000 Article: 5.000 Section: 5.13 (Distance Between Buildings) Article: 5.000 Section 5.26 (Conversion). Article: 5.000 Section: 5.31 (Table of Dimensional Requirements) Article: 6.000 Section: 6.35.1 (Reduction of Required Parking) Section: 6.43. 1 (Access for Off-street Parking Spaces) Article: 6.000 Article: 6.000 Section: 6.44.1.g (Setbacks for on grade open parking spaces) Section: 8.22.2.c (Alteration to Non-conforming structure) Article: 8.000

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-		Original Signature(s): –	(Petitioner (s) / Owner)
			<u>Sarah Like Rhatigan, Esq., on behalf of Petitioner</u> 33 Gore LLC (Print Name)
		Address:	Trilogy Law LLC, 12 Marshall Street, Boston, MA 02108
		Tel. No.	617-543-7009
Date:	February 2, 2021	E-Mail Address:	sarah@trilogylaw.com

BZA APPLICATION FORM - OWNERSHIP INFORMATION

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

I Peter Koskores, a Manager of 33 Gore LLC

(OWNER)

Addresses: 33 Gore Street, Cambridge, Massachusetts

State that **33 Gore LLC** owns the property located at **33 Gore Street Cambridge, MA** which is the subject of this zoning application.

The record title of this property is in the name of 33 Gore LLC

Pursuant to a deed dated *June 10, 2020* and duly recorded on *June 11, 2020* in the Middlesex South County Registry of Deeds at Book **74867**, Page **78**.

SIGNATURE BY LAND OWNER BY: Peter Koskores

Commonwealth of Massachusetts

County of Middlesex, South:

The above-named **Peter Koskores** personally appeared before me, this 24 day of **December**, 2020, and made oath that the above statement is true.

and P. Kelawale

Notary Public:

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My commission expires (Notary Seal). 02/27/2026

KAMAL KELAWALA-BILIMORIA Notary Public Commonwealth of Massachusetts My Commission Expires Feb. 27, 2026



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BZA APPLICATION FORM - OWNERSHIP INFORMATION

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

Peter Koskores, a Manager of 31 Gore LLC Ι

(OWNER)

Addresses: 29-31 Gore Street, Cambridge, Massachusetts

State that 31 Gore LLC owns the property located at 29-31 Gore Street Cambridge, MA which is the subject of this zoning application.

The record title of this property is in the name of 31 Gore LLC

Pursuant to a deed dated June 10, 2020 and duly recorded on June 11, 2020 in the Middlesex South County Registry of Deeds at Book 74866, Page 428.

SIGNATURE BY LAND OWNER BY: Peter Koskores

Commonwealth of Massachusetts

County of Middlesex, South:

The above-named **Peter Koskores** personally appeared before me, this day of **December**, 2020, and made oath that the above statement is true.

Kanal J- Kelawale

Notary Public:

A-BILIMORIA Commonwealth of Massachusetts y Commission Expires Feb. 27, 2026

My commission expires (Notary Seal). M2/27/2025

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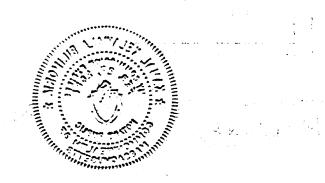
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BZA Application Form

SUPPORTING STATEMENT FOR A VARIANCE

EACH OF THE FOLLOWING REQUIREMENTS FOR A VARIANCE MUST BE ESTABLISHED AND SET FORTH IN COMPLETE DETAIL BY THE APPLICANT IN ACCORDANCE WITH MGL 40A, SECTION 10.

A) A literal enforcement of the provisions of this Ordinance would involve a substantial hardship, financial or otherwise, to the petitioner or appellant for the following reasons:

BACKGROUND AND INTRODUCTION:

The proposed renovation of this mid-19th Century, two-family dwelling seeks to expand by building up (one and a half stories) upon the existing footprint and squaring off the right-rear side of the building by 101 square feet; the renovations and expansion will result in an addition of two-residential units in the building. This pre-existing, non-conforming structure is sited on an undersized (4,470 SF) lot with narrow side yards and no front yard. Originally constructed on its own 1,035 SF lot, this property is deemed to have merged with the neighboring 31 Gore Street on account of it being held in common ownership. The neighboring 31 Gore Street property consists of a six-unit apartment building that is fully tenanted and not undergoing any changes at this time. Together, the merged lot (31 and 33 Gore Street) is located in the East Cambridge Housing Overlay District (see Section 20.40 of the Cambridge Zoning Ordinance ("CZO"), the "ECHO"), with a Base zoning in the Business A District (Residential C-2B for residential uses), with the exception of a 503 square foot triangular area (representing 11% of the area) which falls outside the ECHO, in a Residential C district.

The proposed renovation and expansion will result in an increase in total Gross Floor Area and a Floor Area Ratio of 2.0, in a dwelling unit density of 10 units, and an increase in the height of the 33 Gore Street building to 45 feet, dimensional elements which are generally allowed "as of right" under the ECHO's residential development density provisions under <u>Section 20.40</u>. Since the merged lot straddles the ECHO, with a small portion falling outside the overlay, and due to certain pre-existing constraints of the undersized lot, which result in technical violations of dimensional requirements and limited space for on-site parking, this project requires certain special permit relief (see Special Permit narrative), as well as variance relief, as described herein.

LITERAL ENFORCEMENT WOULD INVOLVE SUBSTANTIAL HARDSHIP REQUIRING VARIANCE: The proposed construction increases the height of the structure to 45 feet, which is allowed residential height within this portion of the ECHO and the Residential C-2B district. This is consistent with the intent and purpose of the creation of the ECHO, to promote and incentivize residential development in this mixed commercial/residential district. In this instance, the increase in height raises an issue as to the technical compliance of the project with dimensional requirements as they relate to two issues:

(1) <u>Minimum distance between buildings, under Section 5.13</u>. The existing distance between the 33 Gore Street dwelling and its neighboring 31 Gore Street building is 11 feet, 1 inch and thus currently complies with <u>Section 5.13</u>, which requires that "the minimum distance between such buildings shall not be less than the sum of the heights of the buildings divided by six, or ten feet, whichever is greater." At its current height of 27 feet, applying the formula results in a calculation of 9.7 and thus a required minimum distance of 10 feet. The proposed construction will increase the height of the 33 Gore Street building to 45 feet, as permitted under the ECHO and Residential C-2B district. However, when applying the calculation under <u>Section 5.13</u>, the increase in height results in a small (2.7 foot) increase in the minimum required distance between buildings, to 12.7 feet. Although the actual minimum distance between the buildings on the lot will not change, the minimum distance between buildings changes (because defined as a function of building height), thus creating a technical non-compliance with this dimensional standard. Therefore, the Petitioner hereby seeks a variance from this Board asking that the Board allow for the project to proceed despite this technical non-conformity.

(2) <u>Increase in height of building within setbacks, under Section 5.31</u>. The building lies within the front and left side yard setbacks, and therefore the expansion up within these setbacks results in an extension of these non-conformities. In a Residential C-2B district, front and side yard setbacks are

defined as a function of building height. Thus, since the building height is increased, the defined setbacks technically increase as well. The Petitioner believes and has petitioned this Board accordingly, that the increase in height is an extension of a pre-existing non-conformity (as to the front and left side setbacks), and thus, under <u>Section 8.22.2.c</u>, should be allowed by this Board upon a finding of a special permit. If, however, this Board should disagree with this interpretation, then in the alternative, the Petitioner requests a variance to allow for this increase in height within front and side setbacks.

Literal enforcement of the CZO in this instance would result in severely constraining the ability of an owner to expand the residential density on this lot, as is envisioned and encouraged by the residential development density provisions of the ECHO, causing substantial hardship both financial and otherwise, where there are no alternative locations on the site in which to expand to provide the additional living space needed to support the financial feasibility of this project.

The hardship is owing to the following circumstances relating to the soil conditions, shape or topography of such land or structures and especially affecting such land or structures by not affecting generally the zoning district in which it is located for the following reasons:

The hardship described in this application is owing to the following unique circumstances: (a) the shape of the undersized lot that has been merged for zoning purposes due to common ownership, (b) the shape (height) and siting of the existing two-family structure (33 Gore Street) located very close to the left lot line and at the front lot line, and (c) the siting of the building with 11 feet, 1 inch between it and the neighboring structure. The circumstances of the merger are unique and generally not affecting other lots in the zoning district. Due to its age and deteriorated condition, the necessary improvements and upgrades to the 33 Gore Street dwelling will be extremely costly, and the expansion to increase living space will be financially necessary to offset constructure and the desire to preserve the only available open space at the rear, the Petitioner's only viable option is to expand the building up. The fact that the Property lies in a Base zoning district in which both the minimum distance between buildings and the side setbacks are defined as a function of the height of the building means that this project (that increases the height of the structure) will result in a recalculated dimensional requirements, thus triggering a variance requirement.

C) DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER:

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

The requested relief may be granted without detriment to the public good. The increase in height results in changed calculations for certain dimensional requirements under the CZO (specifically, the distance between buildings and side yard setbacks), but this increase in height is a dimensional element that is expressly permitted under both the ECHO as well as the Residential C-2B district in which the project lies. Furthermore, the increased height is in keeping with the height of neighboring uses in the vicinity. The proposal does not propose to move site the buildings closer together than they exist today. The addition towards the right-rear of the building extends the existing 11 feet, 1 inch distance between buildings back towards the rear of the lot. However, this change affects the interior of a multi-family apartment lot, and will not substantially, negatively affect the residents or neighboring uses. Additionally, the increased height of the 33 Gore Street building within the left side setback will not be substantially detrimental to the public good. The substantial upgrading of all systems, new fire-code compliance (including sprinklered building) will result in improved safety and benefits for the abutters and the neighborhood. Moreover, the project will supply much-needed moderate-rate, residential rental housing that is close to public transit.

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

The granting of variance relief in this instance will be consistent with the intent and purpose of the ECHO, which is to encourage the further expansion of residential development within this quasi-

commercial/residential area. Section 20.41 provides as follows: "*Purpose*. It is the intent of this <u>Section 20.40</u> to provide an incentive for residential development within the designated ECHO district as an extension of the existing residential neighborhood...." Moreover, consistent with the stated intent and purpose of the ordinance, as detailed in <u>Section 1.30</u> of Article 1.000 Preamble of the Zoning ordinance as well as M.G.L Ch. 40A Zoning Section 10 Variances, the proposed project will: (a) Create quality housing with valued open space for the benefit of the residents and abutters; (b) not result in use or activity not otherwise permitted in the ordinance; and (c) not result in negative impacts listed in <u>Section 1.3</u> regarding traffic, population density, blight, and pollution.

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

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SUPPORTING STATEMENT FOR A SPECIAL PERMIT

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

Granting the Special Permit requested for <u>33 Gore St</u>, <u>Cambridge</u>, <u>MA</u> (location) would not be a detriment to the public interest because:

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

The project meets the requirements for the granting of the following special permits:

(i) The Petitioner seeks a special permit under <u>Section 3.32.1</u>, where more than one-half of the area of the lot lies in a less restricted district (the ECHO and the Business A/Residential C-2B district), to allow the less restrictive dimensional regulations under the ECHO and Business A/Residential C-2B district be "extend[ed] up to twenty-five (25) feet into the more restricted district" – in this case, thereby extending the less restrictive regulations of the ECHO and Residential C-2B to the small Res. C area of the lot;

(ii) The Petitioner seeks a special permit under <u>Section 8.22.2.c</u> to allow for the increase in the preexisting non-conforming condition, specifically, the front and left side yard setback violations, allowing for the proposed construction to extend non-conforming walls up within the front and left side setbacks, while not creating any new non-conformities;

(iii) The Petitioner seeks a special permit under <u>Section 6.35.1</u> to allow for a reduction of required on-site parking, where the Property currently has one legal parking space (for 8 units), and proposes to provide two tandem parking spaces (for 10 units). The Petitioner has submitted a "Memorandum – 33 Gore Street, Cambridge MA – Parking Analysis," dated January 20, 2021, prepared by Trafinfo Communications, Inc., (the "Parking Analysis") which provides data and evidence to support a finding that the project meets the criteria for a special permit parking waiver under <u>Section 6.35.1</u>; and

(iv) and (v) The Petitioner seeks special permits under <u>Section 6.43.3</u> and <u>6.44.1.g</u> to allow for parking of two cars in tandem in the existing driveway in a location within 5 feet of building walls, thus requiring relief for access and dimensional compliance.

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

The proposed construction and addition of two dwelling units at this location will not substantially impact the established neighborhood character, nor cause congestion hazard or negative impacts in terms of traffic generated or patterns of access or egress. The existing neighborhood is best characterized as a mix of commercial and densely-built residential uses, situated less than a block off a major highway (Monsignor O'Brien Highway). It is located adjacent to an auto repair shop, rug store, multi-family apartment buildings, fire station, commercial parking lots, and a used car dealer. The proposed construction expands residential use in a manner that is consistent with uses in the neighborhood and will allow for revitalization, upgrading, and improvement to this small, somewhat deteriorated aged structure. The proposed construction does not alter the access or egress from the site, which will continue to be served by a single driveway. Parking will be better managed, by removing the open paved area behind the building and providing two tandem parking spaces. The addition of two residential apartments at this location will not materially impact traffic in this well-traveled area just off Monsignor O'Brien Highway. Finally, as described in the "Parking Analysis," the project meets the requirements set forth under <u>Section 6.35.1</u> to support a waiver of required on-site parking, where the evidence set forth in the Parking Analysis shows that a lesser amount of parking (specifically, providing 2 tandem parking spaces, instead of the 3 parking spaces otherwise required for the project) "will not cause excessive congestion, endanger public safety, substantially reduce parking availability for other uses or otherwise adversely impact the neighborhood," *and* "that such lesser amount of parking will provide positive environmental or other benefits to the users of the lot and the neighborhood," namely in this case, the allowing space to landscape two green open space yards behind each of the buildings on the lot.

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

The continued operation of or development of adjacent uses would not be adversely affected by this renovation which does not materially change the nature of this proposed use (by converting from 6 to 8 units on the merged lot) or impair the adjacent large, multi-family residential apartment buildings on either side of the project, the auto repair shop and rug shop at the rear and parking lot and fire station across the street. In fact, the development of this Property will bring about welcome improvement to the neighborhood.

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

No nuisance or hazard will be created as a result of the proposed special permit relief, for the reasons described above. The expansion of the residential building is in keeping with the residential development density envisioned for the neighborhood. The parking plan that is proposed for the site is an improvement over the current conditions and provides space for two vehicles to park in tandem. The proposed plan, by limiting parking to the existing driveway, and converting areas behind both buildings to newly landscaped green spaces, will provide much improved areas for residents to enjoy the open spaces on the lot. In sum, the plan balances the need for parking with the desire to provide green open space to its residents. Additionally, the plans provide for long-term bicycle parking in the basement of the 33 Gore Street building for two bicycles, thus meeting the requirements of <u>Section 6.107</u>, with space for two short-term bicycle parking spaces for the rear yard. This bicycle-friendly development will support residents who are anticipated to use bicycles for transportation and avoid vehicle use altogether.

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

The requested special permit relief can be granted without impairing the integrity of the District or adjoining district, because the new basement window will be in keeping with standard residential construction and consistent with neighborhood uses.

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

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DIMENSIONAL INFORMATION

Applicant:	33 Gore LLC

Location: 12 Marshall Street

617-543-7009 Phone:

Present Use/Occupancy: Multi-family residential **Business A/Residence C** Zone: Zone/ECHO

Requested Use/Occupancy:

Multi-family residential

		Existing Conditions	Requested Conditions	Ordinance Requirements	
<u>TOTAL GROSS</u> ELOOR AREA:		7,159	8,940	8,940	(max.)
LOT AREA:		4,470	4,470	5,000	(min.)
RATIO OF GROSS FLOOR AREA TO LOT AREA: ²		1.6	2.0	2.0	
LOT AREA OF EACH DWELLING UNIT		559	447	300	
SIZE OF LOT:	WIDTH	60	60	50	
	DEPTH	74	74	n/a	
SETBACKS IN FEET	<u>[;</u> FRONT	0	0	10.0	
	REAR	22.2 (33 Gore)/14.6 (31 Gore)	21.2 (33 Gore)/14.6 (31 Gore)	20.0	
	left Side	1.75	1.75	(H+L)/5	
	RIGHT SIDE	2.75	2.75	(H+L)/5	
SIZE OF BUILDING		27 (33 Gore)/31 (31 Gore)	45 (33 Gore)/31 (31 Gore)	45	
	WIDTH	16 ft (33 Gore)/26 ft (31 Gore)	16 ft (33 Gore)/26 ft (31 Gore)	n/a	
RATIO OF USABLE OPEN SPACE TO LOT AREA:		9.1%	16.9%	15.0%	
NO. OF DWELLING UNITS:		2 (33 Gore)/6 (31 Gore) = 8 total	4 (33 Gore)/6 (31 Gore) = 10 total	14 (allowed under the ECHO)	
<u>NO. OF PARKING</u> <u>SPACES:</u>		1	2 (tandem)	3	
<u>NO. OF LOADING</u> AREAS:		0	0	0	
<u>DISTANCE TO</u> <u>NEAREST BLDG.</u> <u>ON SAME LOT</u>		11 feet, 1 inch	11 feet, 1 inch	12.7	

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.

- 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'.**



TrafInfo Communications, Inc. 10 Tower Office Park, Suite 301 Woburn, MA 01801 *www.trafinfo.com*

MEMORANDUM

TO:	Christopher Koskores, Koskores Real Estate Corp.
FROM:	Sudhir Murthy, P.E., PTOE and Deanna Peabody, P.E.
DATE:	January 28, 2021
SUBJECT:	<u>33 Gore Street Cambridge, MA</u>
	Parking Analysis

INTRODUCTION

This memorandum discusses a Parking Analysis conducted by TrafInfo as per 6.35.3 – Parking Analysis of Article 6.000 of the Cambridge Zoning Ordinance for 33 Gore Street in Cambridge, Massachusetts associated with the Gore Street Development (the Project). This memorandum is in support of the issuance of a special permit by The Board of Zoning Appeals for *Relief from Parking Requirements*. The purpose of this memorandum is to provide evidence that the Project will not cause excessive congestion, endanger public safety, substantially reduce parking availability for other uses, or otherwise adversely impact the neighborhood. Furthermore, the Project will provide positive environmental and other benefits to users of the lot and the neighborhood. As per the Zoning Ordinance, TrafInfo consulted with the City prior to writing this memorandum to determine the scope and methodology of the *Parking Analysis* herein included with the Special Permit Application of the Project.

BACKGROUND

33 Gore Street (the Project site), located in East Cambridge, is in a triangle of a mixed use area bounded by Gore Street to the south, Third Street to the west, and Massachusetts Route 28 (Monsignor O'Brien Highway) to the north. This area is in three zoning districts: C-1 (single-and two-family detached dwellings, townhouse dwellings, multifamily dwellings), C-2B (single-and two-family detached dwellings, townhouse dwellings, multifamily dwellings (apartments, condos), some institutional uses), and BA (most types of residential dwellings, most institutional uses, offices and laboratories, most retail uses). Furthermore, the project is in the Eastern Cambridge Housing Overlay (ECHO) area intended to provide an incentive for residential development as an extension of the existing residential neighborhood and to permit housing to be developed in combination with other uses permitted on a lot where a mix of uses is desirable.

33 Gore Street currently contains a 2.25 story 2 unit multi-family residential building with an existing footprint of approximately 691 gross square footage (gsf). There is an 11'-1" driveway leading to one parking space behind the structure. The Gore Street Development proposes to expand the footprint at 33 Gore Street to approximately 792 gsf, an addition of 101 gsf. In addition to the expanded footprint at the rear of the building, the proposed work includes the complete

renovation of interior spaces with new building utilities and window locations, new 3rd and 4th stories, and excavation and underpinning of the existing foundation. The building is proposed to have a total of 4 units, an increase of 2 units from existing conditions. The driveway is proposed to remain as is, however, the parking space behind the structure is proposed to be converted to 'green' open space for the lot. Instead, two parking spaces are proposed in the driveway itself, although they will be in tandem. It is understood that this tandem parking configuration requires a special permit, and if allowed, will result in two legal parking spaces for the Project, one more than the number of spaces that exist on the site currently.

The adjacent structure at 31 Gore Street contains 6 residential units with open 'green' space behind the building. The two parcels are merged only via common ownership by Koskores Real Estate Corp. It should be noted that there are no proposed changes to the structure at 31 Gore Street. However, when looking at both sites collectively, the existing 8 residential units (6 at 31 Gore Street and 2 at 33 Gore Street) are proposed to become a total of 10 units (6 at 31 Gore Street and 4 at 33 Gore Street) by the Project.



Figure 1 – Locus Map

As per Subsection 6.36, the Cambridge Zoning Ordinance requires one (1) parking space per dwelling unit. Hence, 33 Gore Street currently requires two (2) parking spaces and would require an additional two (2) parking spaces in the proposed condition for a total of four (4) parking spaces. Since one (1) legal space currently exists and two (2) tandem spaces are proposed to exist in the

future, which with a special permit will be considered "legal", the project is seeking a relief from the required two (2) additional parking spaces.

PARKING ANALYSIS

The first step of the Parking Analysis was to estimate the project's parking demand. The two (2) units at 33 Gore Street are currently vacant, however, the tenants of the six units at 31 Gore Street indicated that they collectively own five (5) vehicles and three (3) bicycles. It is assumed that the vehicles are parking either on street or in a nearby garage. It should also be noted that the existing parking space on site is vacant. Assuming a similar vehicle ownership rate as 31 Gore Street, the tenants of 33 Gore Street will own a maximum of three (3) to four (4) vehicles, two of which can park on site (in tandem), resulting in a maximum off-site parking demand of one (1) to three (3) vehicles. Additionally, the tenants are anticipated to own approximately two (2) bicycles.

TrafInfo conducted a field visit on Tuesday January 19, 2021 to inventory the parking availability on Gore Street between Third Street and Massachusetts Route 28. It was noted that parking on Gore Street is by permit only except on Sundays and that the parking on Gore Street between Third Street and Massachusetts Route 28 was 100% occupied at the time of the field visit except for the handicapped parking space in front of Olive Café. There were a few available spaces in the surrounding neighborhood. Since the parking along Gore Street is by permit only, the Project will not adversely affect the neighborhood by taking parking away from the businesses in the vicinity of the Project. Furthermore, the City can monitor parking demand and grant or restrict permits, as necessary.



Figure 2 – Gore Street Looking East (Left) and Looking West (Right)

Due to the on-going COVID-19 pandemic, more people are working from home and therefore, there is currently a greater utilization of on-street parking even during normal working hours. This may change in the future with spaces on Gore Street being available if residents commute to work using their cars. Furthermore, given the amount of transit options in the area and the walkability and bike ability of the area, residents may own cars primarily for weekend leisure trips. Given the infrequent use of their cars, residents would be more amenable to park at some distance if spaces are not available on Gore Street in the immediate vicinity of 33 Gore Street.

The Zoning Ordinance states that in deciding, the Board of Appeals shall consider whether less off street parking is reasonable considering the following:

(1) The availability of surplus off street parking in the vicinity of the use being served and/or the proximity of an MTBA transit station.

The First Street Municipal Garage, owned by the City, is located at 11 Spring Street / 51 First Street, with access via Spring Street. It is located approximately 0.3 miles from 33 Gore Street, a 6 minute walk, according to Google Maps. The garage has 1,110 parking spaces and is open 24/7. According to the City's website there is reduced fee monthly parking for Cambridge residents. Cambridge residents may park at the First Street Parking Garage for a fee of \$100 per month May through November and \$50 per month December through April with a current Resident Parking Permit. The application form is available on the website.

The Project is near several transit options. The Lechmere Station on the MBTA Green Line is only 500 ft from the Project site, a two minute walk. The Community College Station on the Orange Line and the Kendall/MIT Station on the Red Line are also within a mile of the Project, which then connect to several additional bus routes. As shown in Figures 3 and 4, there are also several MBTA bus stops near the Project as well as the Cambridgeside Shuttle which transports passengers from the Cambridgeside Galleria to Kendal/MIT Station on the Red Line and the EZRide Shuttle which transports passengers between Cambridge and North Station with a link between Lechmere Station on the Green Line and Kendall/MIT Station on the Red Line. Table 1 lists the transit options in the vicinity of the Project along with the distance and travel times by mode to the stations.



Figure 3 – Transit Options near 33 Gore Street

Table 1 – Distance and Traver Times	to recarby fram	sit Stations	
TRANSIT STATION	DISTANCE*	WALK TIME*	BIKE TIME*
Lechmere Station, Green Line	0.1 mile	2 min	1 min
O'Brien Hwy @ Winter St Bus Route 80 (Arlington Center – Lechmere Station) Bus Route 87 (Clarendon Hill or Arlington Center – Lechmere Station) Bus Route 88 (Clarendon Hill – Lechmere Station)	0.2 mile	2 min	1 min
225 Msgr O'Brien Hwy Bus Route 80 (Arlington Center – Lechmere Station) Bus Route 87 (Clarendon Hill or Arlington Center – Lechmere Station) Bus Route 88 (Clarendon Hill – Lechmere Station)	0.1 mile	5 min	2 min
Cambridge St @ Third St Bus Route 69 (Harvard Square – Lechmere Station)	0.1 mile	2 min	1 min
Cambridge St @ Sciarappa St Bus Route 69 (Harvard Square – Lechmere Station)	0.2 mile	4 min	2 min
Community College Station, Orange Line	0.8 mile	17 min	6 min
Kendall/MIT Station, Red Line	0.7 mile	16 min	5 min

Table 1 – Distance and Travel Times to Nearby Transit Stations

*SOURCE: GOOGLE MAPS

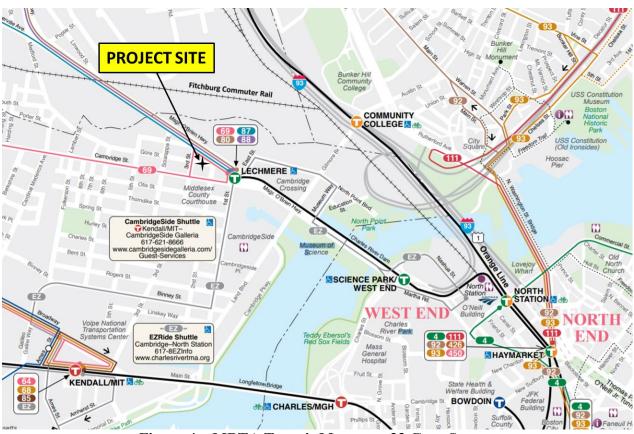


Figure 4 – MBTA Transit Map near 33 Gore Street

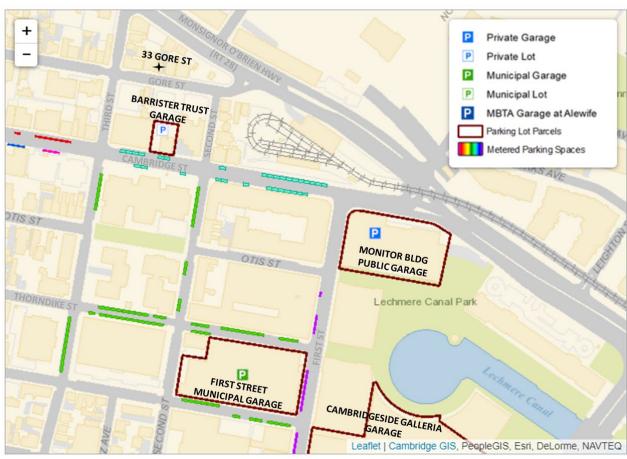
Furthermore, there are car-sharing services in the area including ZipCar which could be utilized by residents of the Project.

There are pedestrian accommodations in the area along all streets and the area is very walkable. There are 6 foot concrete sidewalks along both sides of Gore Street. Gore Street is a safety zone with a 20 mph speed limit.

There are bicycle accommodations in the area including bicycle lanes along Cambridge Street to Lechmere Station and new bike lanes and a cycle track on Massachusetts Route 28 in the vicinity of Lechmere Station. There is also a Hubway Bike sharing station at 153 Cambridge Street only 0.2 miles (4 min walk) from 33 Gore Street.

(2) The availability of public or commercial parking facilities in the vicinity of the use being served.

As mentioned above, the First Street Municipal Garage is near the Project. In addition to an opportunity for Cambridge residents to park in the garage, the garage also has public parking for \$2.00 per hour (less on weekday nights and weekends) which could be used for visitors of the Project. There are several additional private garages in the vicinity of 33 Gore Street which may provide opportunity for public parking for visitors of the residents of 33 Gore Street. These garages include the Barrister Trust garage located at 201 Cambridge Street, the Monitor Building Public Garage located at 2 Canal Park with access via Monsignor O'Brien Highway with 50 parking spaces, and the Cambridgeside Galleria located at 78-90 First Street with 2,538 parking spaces, among others. Additionally, there is metered parking in the vicinity of the Project along Cambridge Street, First Street, Thorndike Street, Second Street, and Third Street. In general, the metered parking has a 2 hour time limit and costs \$1.25 to \$1.50 per hour. At the time of TrafInfo's field visit, there were several metered parking spaces available. Figure 2 below shows the locations of public parking in the vicinity of 33 Gore Street.



SOURCE: CITY OF CAMBRIDGE TRAFFIC, PARKING, & TRANSPORTATION WEBSITE Figure 5 – Public Parking near 33 Gore Street

(3) Shared use of off street parking spaces serving other uses having peak user demands at different times, provided that no more than seventy-five (75) percent of the lesser minimum parking requirements for each use shall be satisfied with such shared spaces.

There are three existing off-street parking areas in the immediate vicinity of the Project: CVS, the Fire Station, and the City Car Dealership. These have significant utilization and hence do not offer an opportunity for shared parking.

(4) Age or other occupancy restrictions which are likely to results in a lower level of auto usage.

Although there will not be age or occupancy restrictions at the site, this Project is likely to attract those that would take public transit or walk/bike given the location of the Project and general trends within the City of Cambridge in general.

According the Bicycle Trends in Cambridge report from 2014, Cambridge is well suited to bicycling and more people are using their bikes every day for commuting, shopping, and general transportation. Between 2002 and 2012, the number of people bicycling in Cambridge tripled.

Cambridge is well served by rapid transit, with 5 stops on the Red Line and one stop on the Green Line (Lechmere), serving over 100,000 riders per day. In addition, 31 bus routes travel in Cambridge and carry 85,000 riders each working day. It is understood that transit ridership has decreased since the onset of COVID-19 pandemic.

(5) Impact of the parking requirement on the physical environment of the affected lot or the adjacent lots including reduction in green space, destruction of significant existing trees and other vegetation, destruction of existing dwelling units, significant negative impact on the historic resources on the lot, impairment of the urban design objectives of the city as set forth in Section 19.30 of the Zoning Ordinance, or loss of pedestrian amenities along public ways.

The proposed project adds 'green' open space without losing any existing parking. With the merged properties, the additional open space will meet the requirement of 15% of the lot. Providing any additional parking within the lot will impact the proposed green space. Furthermore, given the lot size of 33 Gore Street and the adjacent 31 Gore Street, there is no feasible way to provide parking without impacting adjacent properties.

(6) The provision of required parking for developments containing affordable units, and especially for developments employing the increased FAR and Dwelling unit density provisions of Section 11.200, will increase the cost of the development, will require variance relief from other zoning requirements applicable to the development because of limitations of space on the lot, or will significantly diminish the environmental qualify for all residents of the development.

Article 6.000 requires development of adequate parking facilities to meet the reasonable needs of all building and land users without establishing regulations which unnecessarily encourage automobile usage. The parking and bicycle parking standards are intended to encourage public transit, bicycle usage and walking in lieu of automobiles where a choice of travel mode exists and flexibility in providing required parking through shared or off site arrangements to accommodate the automobile in the urban environment in a less disruptive way.

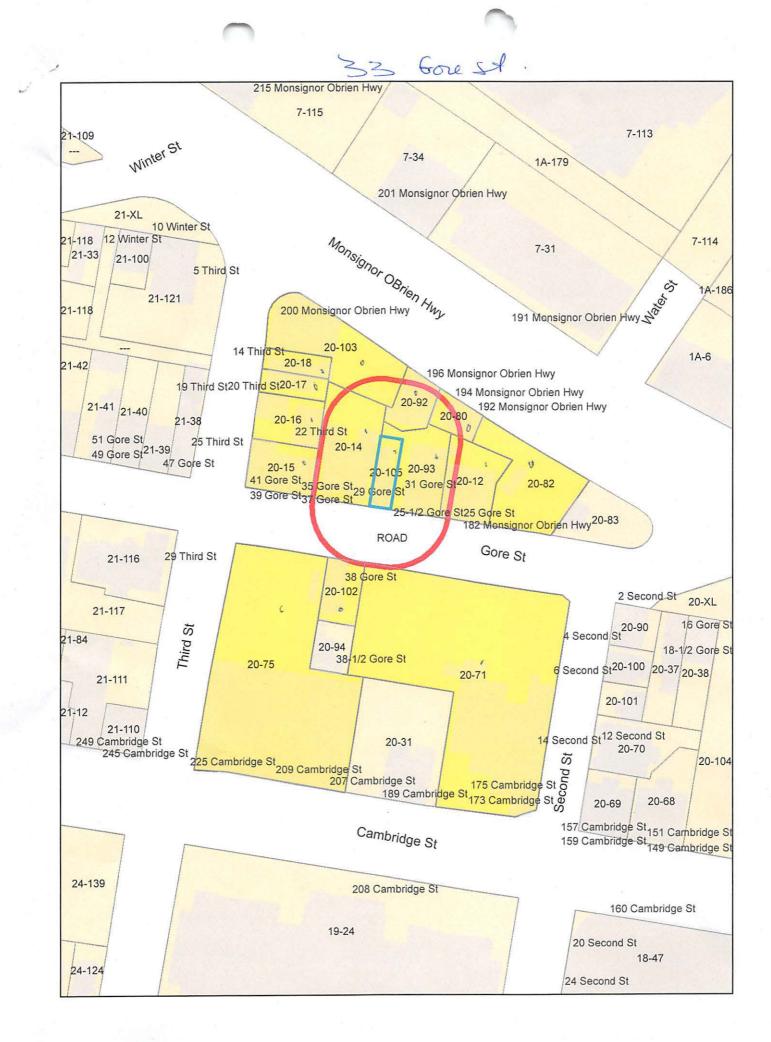
Given the location of the site and the availability of other modes including walking, bicycling, riding transit, car sharing services, etc. in combination with the small site and the construction of only two additional units, it seems reasonable to issue a special permit. There is no feasible way to provide parking without impacting the residents of the site and the neighborhood.

The Project proponent is committed to providing two (2) long-term bicycle storage spaces in the basement in compliance with the City's requirement for on-site bicycle parking.

CONCLUSIONS

The proposed Project at 33 Gore Street involves the addition of two residential units to the existing two units for a total of four residential units. Based on current automobile ownership levels at the 6-unit 31 Gore Street, the Project will have a demand of 3 to 4 cars. The Project is proposing to provide on-site parking for 2 cars parked in tandem in the driveway. This memorandum documents a *Parking Analysis* in conformance with the City of Cambridge Ordinance in support of a special permit application request relief from the parking requirements for the following reasons:

- The utilization of existing on-street parking in the immediate vicinity of the site is at 100% but this could be compounded by the on-going COVID-19 pandemic. It was noted that there were a few parking spaces unoccupied in the surrounding neighborhood.
- On-street parking in the vicinity of the Project is by permit. Therefore, the Project will not negatively affect existing businesses and other uses by taking away their parking. The City also can manage the parking permits granted.
- There are several garages with public parking in addition to metered parking along Cambridge Street and other adjacent streets near the Project which can be used by visitors to the residents of the Project. At the time of TrafInfo's field visit there was sufficient parking available.
- There is a parking garage within walking distance to the Project with reduced rates for monthly parking permits for residents of the City.
- The Project is situated within 500 feet of the Lechmere Green Line station and MBTA bus stations, and within walking distance to several MBTA bus stops and shuttle stops, as well as to the MBTA Red and Orange lines.
- All streets including Gore Street near the Project have good pedestrian accommodations with concrete sidewalks. The City of Cambridge in general is a very bikeable/walkable community.
- There are bicycle accommodations in the vicinity of the Project with delineated bike lanes on Cambridge Street and bike lanes and a new cycle track on Route 28 Monsignor O'Brien Highway. The Proponent is committed to providing two (2) long term parking spaces in the basement of 31 Gore Street with easy access via a bulkhead door.
- There is no feasible way to have the parking on site given existing property constraints. The proposed site plan layout increases the green space on site while maintaining the same one legal parking space with one additional tandem parking space. Even if the proposed green space was removed, the required parking could not be accommodated.



20-92 LECHMERE RUG LLC, 200 MONSIGNOR O'BRIEN HGWY. CAMBRIDGE, MA 02141

20-103 CURLEY, PATRICK A., JR. TR. OF ALLEN REALTY TRUST 200 MSGR O'BRIEN HIGHWAY CAMBRIDGE, MA 02141

20-80 GAO, QING SHENG & MEI SUN 115 FARNHAM ST BELMONT, MA 02478-3172

20-17 BALORDI, VIRGINIA A., LOUISE ALLEN & PAUL BALORDI 16 THIRD ST CAMBRIDGE, MA 02141-1210

20-93-105 31 GORE LLC 2 LINCOLN ST SOMERVILLE, MA 02145

20-71 CITY OF CAMBRIDGE C/O LOUIE DEPASQUALE CITY MANAGER

33 Gove Al.

20-102 DATTERO, AGNES M. 38 1/2 GORE ST. CAMBRIDGE, MA 02141-1214

20-16 MEOLA, DAMIAN D. TRUSTEE OF DMD REALTY TRUST 20 THIRD ST CAMBRIDGE, MA 02141

20-14 FERRARO, LOUIS, TR. OF 14 TRAPELO ROAD NOMINEE TRUST 64 FLETCHER ROAD BELMONT, MA 02478

20-12 GORE ST REAL ESTATE GROUP LLC 25 EDGE HILL RD CHESTNUT HILL, MA 02467

20-18 ALLEN, WILLIAM E. & LOUISE M. ALLEN 14 THIRD ST. CAMBRIDGE, MA 02141

20-71 CITY OF CAMBRIDGE C/O NANCY GLOWA CITY SOLICITOR

Itine

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

20-71 CAMBRIDGE CITY OF FIRE DEPT 491 BROADWAY CAMBRIDGE, MA 02138

20-15 L. J. REALTY CORPORATION 138 WOODSIDE LANE ARLINGTON, MA 02474

20-75 YONEDA PROPERTIES II MASSACHUSETTS, LLC 2502 STEVENS CREEK BLVD SAN JOSE, CA 95128

20-82 VIGLIONE, GERARDO TR. OF THE JOSEPH VIGLIONE REALTY TRUST 54 MOUNTAIN RD BURLINGTON, MA 01803



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: Peter Koskores (Print)	Date: 2 - 9 - 2/
Address: 33 Gove lt.	······································
Case No. BZA-106913	s.
Hearing Date: $\frac{2}{25}/21$	

Thank you, Bza Members



CITY OF CAMBRIDGE, MASSACHUSETTS PLANNING BOARD

CITY HALL ANNEX, 344 BROADWAY, CAMBRIDGE, MA 02139

February 18, 2021

To: The Board of Zoning Appeal

From: The Planning Board

Re: BZA – 106913 – 33 Gore Street

At its regular business meeting of February 16, 2021, the Planning Board reviewed the abovereferenced Board of Zoning Appeal (BZA) case as part of its General Business. After consideration of the requests in the proposal and after hearing testimony from the applicant's representative, the Planning Board voted unanimously to forward the following comments to BZA.

In general, the Board felt that the creation of additional dwelling units is positive and has no particular issue with the height and density. However, Board members raised concerns about increasing the height along the existing side yard setback, which is already very close to residential windows on the abutting lot. Board members also raised issues with the design of the front façade, which appears to be a plain rectangle with few windows and could be improved.

The Applicant informed the Board that this project is subject to review by the Cambridge Historical Commission and that the proposed design will be revised. The Planning Board recommends that the BZA give consideration to these concerns raised by the Board when reviewing a revised design.

February 22, 2021

<u>Via Email</u>

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

Re: <u>BZA Case No. BZA106913-2021, 33 Gore Street – Request for Continuance</u>

Dear Members of the Board:

This matter is scheduled to be heard by the Board of Zoning Appeal at a public hearing on Thursday, February 25, 2021. On behalf of the petitioners, I hereby respectfully request a continuance and ask that this matter be rescheduled for a public hearing on Thursday, April 8, 2021.

Thank you for your consideration.

Sincerely,

Sarah Like Rhatigan, Esq.

CC: Mr. Christopher Koskores (via email) Mr. Peter Koskores (via email)



City of Cambridge

MASSACHUSETTS

BOARD OF ZONING APPEAL

2021 FEB 22 PM 2:35 831 Mass Avenue, Cambridge, MA. (617) 349-6100

Board of Zoning Appeal Waiver Form

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

RE: Case #_	B	ZA - 10	6913-	2021			
Address:	33	Gove	St.			<u> </u>	
□ Owner, □	Petitioner	, or ⊡ Rep	resentative:	-		Richigan	Eng.
				(P	rint N	ame) 🔍	

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.

February 22, 2021 Date:

Sianature

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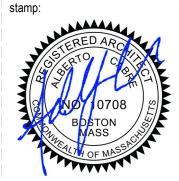
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3. to the extent permitted by law, all conditions and warranties concerning this document or any use to which they may be put (whether as to quality, outcome, fitness, care, skill or otherwise) whether express or implied by statute, common law, equity, trade, custom or usage or otherwise are expressly excluded.

4. any person using or relying document releases and indemnifies and will keep indemnified Joe The Architect LLC against all claims, liabilities, loss, costs and expenses arising directly or indirectly out of or in connection with such use or reliance including without limitation any misrepresentation, error or defect in this document.

Contractors to use Architectural drawings for set out. Contractors to check and verify all Dimensions on Site prior to Construction/Fabrication. Figured Dimensions take precedence over Scaled Dimensions. Any discrepancies should be immediately referred to the Architect. All work to comply with I.B.C. Statutory Authorities and relevant American Standards.

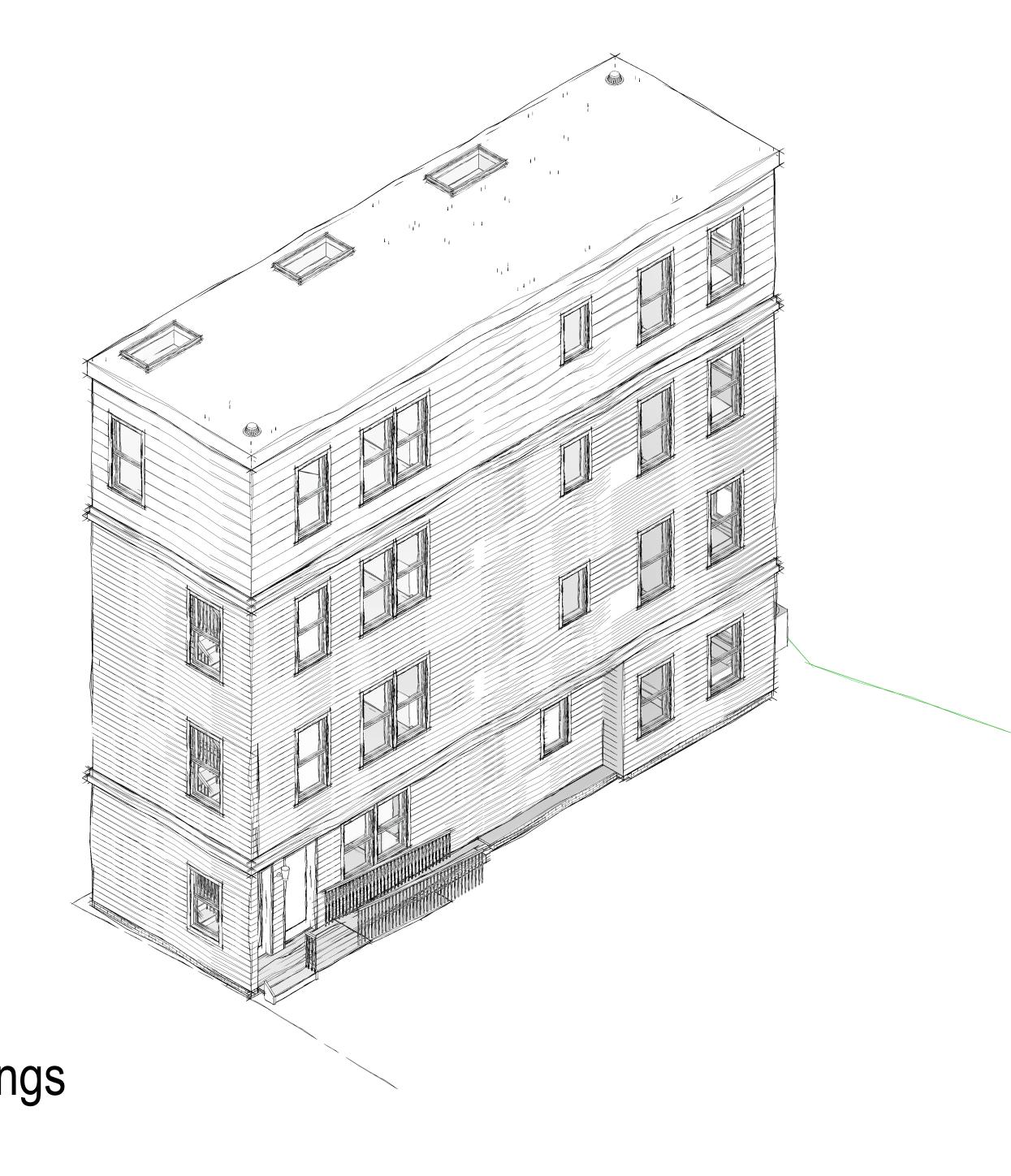


Index of Drawings

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A010	MEANS OF EGRESS PLAN
A030	EXISTING FLOOR PLANS
A110	BASEMENT FLOOR PLAN
A111	FIRST FLOOR PLAN
A112	SECOND FLOOR PLAN
A113	THIRD FLOOR PLAN
A114	FOURTH FLOOR PLAN
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A200	EXISTING EXTERNAL ELEVATIONS
A201	EXTERNAL ELEVATIONS
A202	EXTERNAL ELEVATIONS
A210	BUILDING SECTIONS

For Permit

project number 308 drawing number A000 revision 1 01/21/2021



PROJECT NAME: Gore Street Development		JOE THE ARCHITECT	CLIENT NAME: 33 Gore LLC, c/o Koskores Real Estate Corp.
PROJECT ADDRESS:		343 Medford Street, Suite 4C,	CLIENT ADDRESS:
33 Gore Street, Cambridge, MA 2141		e: info@joethearchitect.com	2 Lincoln Street, Somerville, MA 02145
PROJECT NO: 308 ISSUE DATE: 01/21/2021 1/27/2021 11:53:26 AM	l		



Per Massachusetts state building co	de 780 CMR 9th edition/ internation	building code	Property Class		TWO - FAM - RES		
	Existing	Proposed	Map/Lot 20 - 105		20 - 105	105	
Use Group (780 CMR Section 304)	R-2	Neighborho	bd	East Cambridge			
Type of construction (780 CMR Section 602)	Type V - B	Zoning Ordi	nance	Zoning Ordinance of th Zoning Data	e City		
Number of stories	4	1					
Fire Protection	Building is not Fully Sprinklered	Building to be Fully Sprinklered	Use & Lot		Use		
Building Element (780 CMR Section	601)	Fire Resistance Rating			14		
primary structural frame		1		Lot Area / # of Dwelling Units* Gross Floor Area Footprints			
bearing walls		1					
exterior walls		1					
interior walls		1		(All Buildings)			
non bearing walls and interior		0		Open Space (pervious area)			
floor construction and secondary me	mbers	1	Building	Gross Floor Area			
roof construction and secondary me	1	Main Body & Density	n Body Net Floor Area**/***				
				Floo	r Area Ratio (FAR) (I/C)		
					Building Height		

PROJE	ECT Z	ONING INFOR	MATION	(LOC	AL REGU	JLAT	IONS	5)				
Property Class TWO - FAM - RES						Z	Zoning Class			Res - C2B		
Map/Lot 20 - 105										-		
Neighborhood East Cambridge												
Zoning Ordir	nance	Zoning Ordinance of th	e City of Camb	oridge								
		Zoning Data	Require	d	Existing Un-n (33 Gore	-		osed Me ore 31		Exis	ting Me (site)	r
Use & Lot		Use	Resident	ial	Residenti	ial	R	esidenti	al	R	esidenti	a
		# of Dwelling Units*	14 (max)	units	2	units	4	6	units	8	3	
		Lot Area	5,000	sqft	1,035	sqft	1,035	3,435	sqft	4,4	70	
	Lot Are	a / # of Dwelling Units*	300	sqft	517.5	sqft			sqft	55	59	
	Gros	s Floor Area Footprints (All Buildings)	n/a	gsf	691	gsf	792	1,774	gsf	2,4	65	
	Open	Space (pervious area)	15	%	0	%			%	9.	1	
Building	Gross Floor Area		n/a	gsf	1,836	gsf	3,617	5,323	gsf	7,1	59	
Main Body & Density		Net Floor Area**/*** (sum of all usable sf)	n/a	nsf	1,496	nsf	2,901		nsf			
	Floor	Area Ratio (FAR) (I/C)	2.0		1.6					1.	.6	
		Building Height	45	ft	27	ft	45	31	ft	27	31	
Building		Front Yard Setback	10	ft	0	ft	0	0	ft	()	
Setbacks		Rear Yard Setback	20	ft	22.2	ft	21.2	14.6	ft	22.2	14.6	
	S	Gide Yard Setback (left)	H+L/5	ft	1.75	ft	1.	75	ft	1.	75	
	Sie	de Yard Setback (right)	H+L/5	ft	1.5	ft	2.	75	ft 2.75		75	
		Street Frontage	20	ft	19	ft	59	.83	ft	59.	83	
	Dista	nce Between Buildings	(H1+H2)/6	ft	11.1	ft	11	.1	ft	11	.1	

				15 ⁻ -10 ⁻				
-		5	51'-1"					
, () / / / ()	5 GORE S	TREE	T					
			APPLICABL	E CODES & REGULATIONS (9th EDITION 780 CM				
			Code Type	Applicable Code				
			MA Building	780 CMR: Massachusetts State Building Code - 9th Edition As a reminder, the new, ninth edition code is based on modified versions of the following 2015 codes as published by the International Code Council (ICC).				
	Proposed Me (site)	erged	Residential	ternational Residential Code 2015 (IRC 2015)				
+	Residenti	al	Existing Buildings	International Existing Building Code (IEBC)				
┦	10	units	Plumbing	248 CMR 10.00: Uniform State Plumbing Code				
1	4,470	sqft	Energy	International Energy Conservation Code (IECC)				
_	447 2,556	sqft gsf	Accessibility	521 CMR: Massachursetts Architectural Access Board Regulations				
_	16.9	%	PROJECT G	GENERAL INFORMATION (PROJECT DATA SHEET				
	8,940	gsf	Project Number	308				
		nsf	Project Title	Gore Street Development				
	0.0		Project Address	33 Gore Street, Cambridge, MA 02141				
+	2.0 45 31	ft	Client Name	Koskores Real Estate Corp.				
+	45 31 0	π ft	Client Address	2 Lincoln Street, Somerville, MA 02145				
┦	21.2 14.6	ft		DESCRIPTION				
┥	1.75	ft						
+	2.75	ft		dition to an existing multi family residential structure located in East Cambridge. So				
]	59.83	ft		ccavation and underpinning of existing basement foundation, new foundation at ad- use floor to add a story to the original structure, complete interior renovation with ne				
	11.1	ft		d window locations.				

EXISTING STRUCTURES (IEBC)

Alteration - Level 3 (section 504)

Based on our interpretation of the IEBC 2015 Chapter 5 - Classification of work, 33 Gore Street is All Level 3 (section 504). The work includes complete renovation of interior spaces, an addition to the re existing footprint, a new 4th story, and excavation & underpinning of existing foundation. The Building is classification group R-2 with a project scope area of 100%, an automatic fire supression system will be required. The work will comply with all the provisions of chapter for Level 1 alterations and level 2 alterations as well as all the required provisions for level 3 alterations.

15-10"	WARNING: Joe The Architect, Inc., all drawings and written material herein constitute the original and unpublished work of the architect, and the same may not be duplicated, used, or disclosed without the written consent of the architect. Contractors to use Architectural drawings for set out. Contractors to check and verify all Dimensions on Site prior to Construction/Fabrication. Figured Dimensions take precedence over Scaled Dimensions. Any discrepancies should be immediately referred to the Architect. The project manager shall be notified in writing of any discrepancies prior to proceeding with the work. The scale of drawings may change when copied or faxed. All work to comply with 1.B.C. Regulations and relevant American Standards. © 2019- all rights reserved consultant / contractor information:	
	stamp:	
	revision date 1 SPECIAL PERMIT 01/21/2021	
S (9th EDITION 780 CMR) Code - 9th Edition e is based on modified versions of the International Code Council (ICC).	project title: Gore Street Development 33 Gore Street, Cambridge, MA 2141	
2015) C) Code (IECC) Access Board Regulations	client information: 33 Gore LLC, c/o Koskores Real Estate Corp. 2 Lincoln Street, Somerville, MA 02145	
PROJECT DATA SHEET)	J t A JOE THE ARCHITECT 343 Medford Street, Suite 4C Somerville, MA 02145 t: +1(617) 764-3593 e: askjoe@joethearchitect.com www.joethearchitect.com drawing title SITE CONTEXT AND CODE ANALYSIS	JRN05 NO
fication of work, 33 Gore Street is Alteration - interior spaces, an addition to the rear of the g of existing foundation. The Building is	project number drawing scale approver 308 As indicated Approver	

drawing number

A001

revision

For Permit

'hardscape' total: 180 sqft (23.8% of open space total)

59'-8"

31 GORE STREET ~ 5,323 gsf

- new permeable paver surface -

~792 gsf total proposed footprint)

GENERAL NOTES AND LEGENDS ABBREVIATIONS			
& L @ AL CL DIA. PERP. C #	and angle at align centerline diameter perpendicular channel number or pound per or divide		
A A/C AD ADJ AFF AGGR ALUM AP APPX APT ARCH ASB ASPH AVG	air condition acoustic ceiling tile area drain adjustable above finished floor aggregate aluminum acoustic panel approximate apartment architectural asbestos asphault average		
B BD BITUM BLDG BLK BM BO BO BO BO BO BO BO BO BO BO BO BO BO	board bimtuminous building block blocking beam bottom of by others basis of design bottom of steel bedroom basement back to back		
C CAB CB CER CF/CI CF/OI CG CH CI CIP CJ	celcius cabinet catch basin ceramic contractor furnished/ contractor installed contractor furnished/ owner installed corner guard coat hook cast iron cast in place construction joint;		
CL CLG CLR CLO CM CMU CNTR COL CONC CONT CORR CPT CSW CTSK CT CTR CUH CW			
D D DBL DEMO DEPT DF DH DIA DIA DISP DN DO DR DS DSP DW DWG DWR	deep double demolition department detail drinking fountain double hung diameter dimension dispenser down door opening door downspout dry stand pipe dishwasher drawing(s) drawer		
E E E E E E E E E E E E E E E E E E E			
E F FACP FB FBO FDC FDC FDN FE FEC FDN FEC FHC FIN FLUOR FO FOS FOW FPL FPR	flat bar furnished by others fire extinguisher cabinet floor drain fire department connection foundation fire extinguisher fire extinguisher cabinet fire hose cabinet finish		

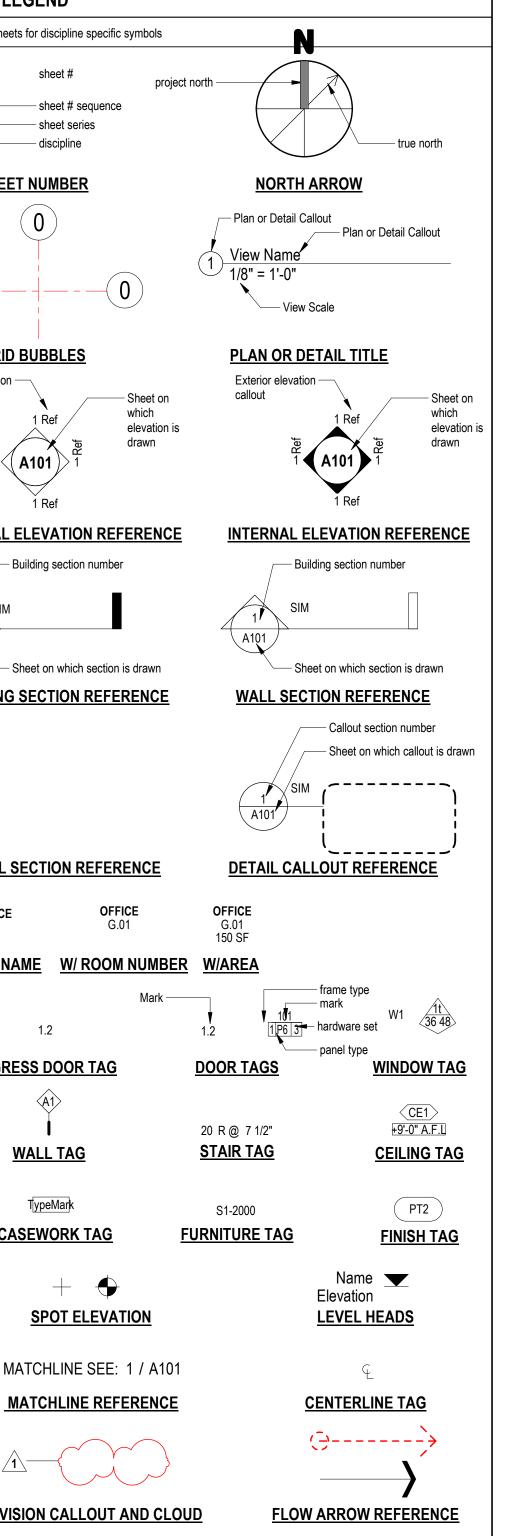
FPRF	fireproof
FRG	fiber reinforced gypsum
FRP	fiber reinforced panel
FRT	fire retardant treatment
FS	full size
FSP	fire standpipe
FTR	fire treated
FTG	footing
FURR	furring
F&I	furnish and install
FUT	future
GA	gauge
GALV	galvanized
GB	grab bar
GC	general contractor
GFRC	glass fiber reinforced concrete
GFRG	glass fiber reinforced gypsum
GL	glass / glazing
GND	ground
GT	grout
GSF	gross square foot
GWB	gypsum wall board
GYP	gypsum
H H HC HWD HDWE HDWR HM HORIZ HPT HR HT HGT	high hose bib hollow core hardwood hardware hollow metal horizontal highpoint hour height height
<u>I</u>	inside diameter; inside dimension
ID	inch
INFO	information
INSUL	insulation
INT	interior
<u>J</u> JAN JT JST	janitor joint joist
<u>к</u> кіт	kitchen
LAB	laboratory
LAM	laminate
LAV	lavatory
LB	pound
LED	light emitting diode
LF	linear feet
LH	left hand
LKR	locker
LT	light
LVL	laminated veneer lumber
LVR	louver
LVT	luxury vinyl tile
Max MC MDF MDL MECH MEP MFR MH MIN MIR MIN MIR MISC MLD MO MTD MTL MUL MWK	maximum medicing cabinet medium density fiberboard modular mechanical membrane mechanical, electrical, plumbing manufacturer manhole minimum mirror miscellaneous moulding masonry opening mounted metal mullion millwork
<u>N</u>	new construction
NC	not in contract
NO. or #	number
NOM	nominal
NSF	net square footage
NTS	not to scale
D OA OBS OC OCC OD OFF OF/CI OF/OI OFD OHDR OH OPNG OPP ORIG	overall obscure on center occupancy outside diamete (DIM.) office owner furnished/constractor installed owner furnished/owner installed overflow drain overhead door opposite hand opening opposite original
P PBF PBL PCC PCF PERF PL PLAM PLA PLF PLYWD POS PR PRCST PRT PSF PSI PTD PTD/R PTD	pendant prefabricated plumbing fixture precast concrete pounds per cubic foor perforated plate plastic laminate plastic laminate plaster pounds per linear foot plywood point of sale pair precast partition pounds per square foot pounds per square inch paint paper towel dispenser combination paper towel dispenser and receptacle
PTL	pressure treated lumber
PTR	pressure treated
PVMT	pavement

see discipline sheet
SHEE
GRID
Exterior elevation - callout
L Ref
EXTERNAL I
E
A
A101
s مىر ي
BUILDING
<u>DETAIL S</u>
OFFICE
ROOM NA
EGRE
<u> </u>
CA
M
N
REVIS
DET



GENERAL NOTES AND LEGENDS SYMBOL LEGEND

GENERAL NOTES AND LEGENDS



TAIL SECTION REFERENCE

1. the drawings have been compiled from the best available information and are not intended to limit the scope of work. the contractor may uncover hidden

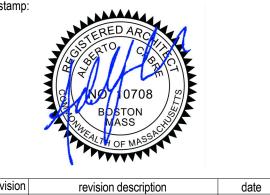
- conditions not shown in this contract set. . the contractor shall perform all work described in the drawings and specifications and shall provide all items req'd for a complete functioning system, including appropriate blocking for wall mounted
- fixtures, shelving, accessories, etc. work shown but not included in this contract is noted "n.i.c.". items to be provided by owner and installed by g.c. are so noted.
- 4. general contractor shall make all sub-contractors and suppliers aware of the requirements of these notes. 5. all work shall be performed in compliance with all
- applicable local, state and national building, life safety, electrical and plumbing codes having
- jurisdiction over this project. . general contractor shall be responsible for securing all permits necessary for the completion of the work
- shown throughout the contract documents. general contractor shall layout in the field the entire work to be performed to verify dimensional
- relationships before proceeding with the construction and shall verify all existing conditions and locations / benchmarks before proceeding with work / installation.
- 8. general contractor shall be responsible for the coordination of the dimensional requirements between the work of the required trades and subcontractors.
- 9. drawings shall not be scaled for dimensions and / or sizes. drawings may have been reproduced at a scale different then that originally drawn.
- 10. general contractor shall field verify all existing conditions including dimensions, structure, utility lines, etc. any discrepancies found in the plans, dimensions, existing conditions or any apparent error in the classifying of a product, material or method of assembly is to be brought to the attention of the architect immediately. sk drawings will be issued
- when or as required. 11. g.c. & all trades, are responsible for coordination of the locations of all mech., elec., plumb. fixtures & devices. if conflict exist btw drawings, exact locations shall be per architectural drawings or per field instruction of architect.
- 12. g.c. & ea. trade subcontractor are responsible for reviewing & coordinating all trades' equipment and distribution including pipes, conduit, etc. to ensure that all fit in the allocated space. any conflict should be brought to the attention of the architect and
- appropriate engineer immediately, in writing. 13. protect all existing walls, doors, etc. to remain. the contractor is responsible for the repair or replacement of all finishes, framing, and utilities damaged or disturbed during the course of the work, including shop applied finishes. existing finishes disturbed during the course of the work shall be repaired such that patches will not be detectable & the new surface will be continuous w/ adjacent surfaces. wall surfaces shall be smooth, durable, and stable, free of cracks, holes, dents etc.
- 14. where new walls or construction are to meet existing, repair or replace existing adjacent finishes as req. such that the joint is smooth, flush and invisible when
- completed 15. g.c. and trades shall cut penetrations for mep/fp, security and data systems, through wall, through ceiling, through floor and through roof as required. patching of all surfaces w/ materials that match and align w/ that cut shall be accomplished under the base contract, whether specifically shown or not. each trade is responsible for providing appropriate fire rated, fire rated caulk, etc for all penetrations in fire rated separations in order to maintain/restore fire
- rating. dimensions:
- 1. all partition dimensions shown are to face of
- stud @ new wall construction u.o.n. 2. - dimensions noted as "clr." mean clear dim. to
- face of finish. 3. - all horiz. dims are shown on plans and vert. dims on interior & exterior elevations where
- relevant. 4. - vertical dimensions are to t.o. subfloor, u.o.n. 17. align electrical devices including switches, outlets, fire alarm devices, emergency lights, etc. vertically & horizontally, wherever in close proximity to each other, and unless prevented by code. see mounting heights schedule for typ. heights, see elevations for specific exceptions. align ceiling devices including smoke detectors, sprinkler heads, etc., with ceiling mounted lighting fixtures unless otherwise noted. center all between elements or within grid in both directions u.o.n.
- 18. ea. trade is responsible for sealing air tight any penetrations made through air & vapor barriers.
- 19. all metal & membrane flashings to be lapped
- positively to drain. 20. separate dissimilar metals.

DETAIL CALLOUT REFERENCE

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consultant / contractor information:



SPECIAL PERMIT 01/21/2021 project title:

Gore Street Development

33 Gore Street, Cambridge, MA 2141

client information: 33 Gore LLC, c/o Koskores Real Estate Corp.

2 Lincoln Street, Somerville, MA 02145



JOE THE ARCHITECT 343 Medford Street, Suite 4C Somerville, MA 02145 t: +1(617) 764-3593 e: askjoe@joethearchitect.com

www.joethearchitect.com

drawing scale

As indicated Approver

approver

revision

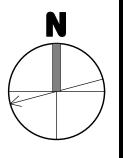
drawing title STANDARDS, GENERAL **NOTES &** ABBREVIATIONS

project number

drawing number

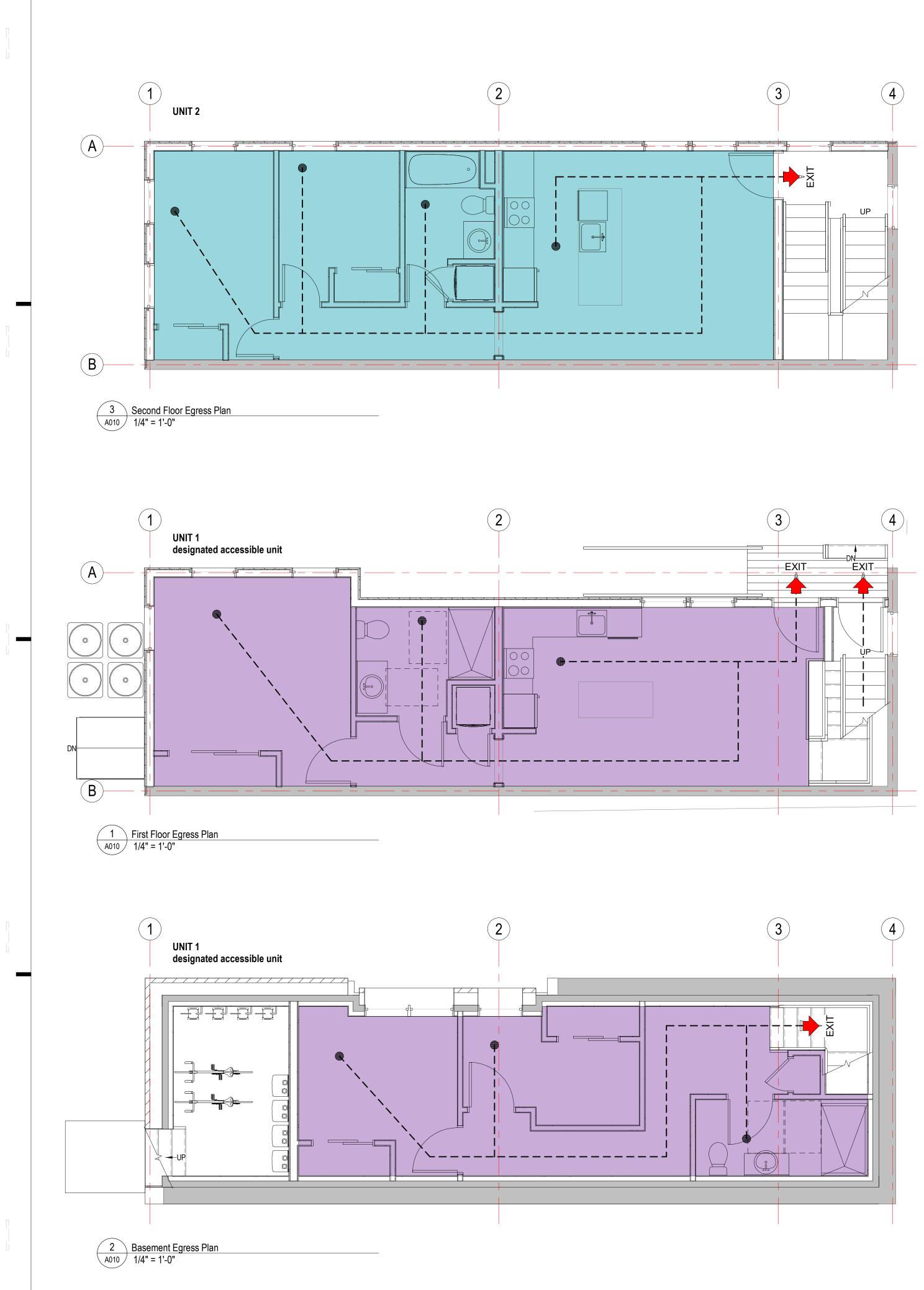
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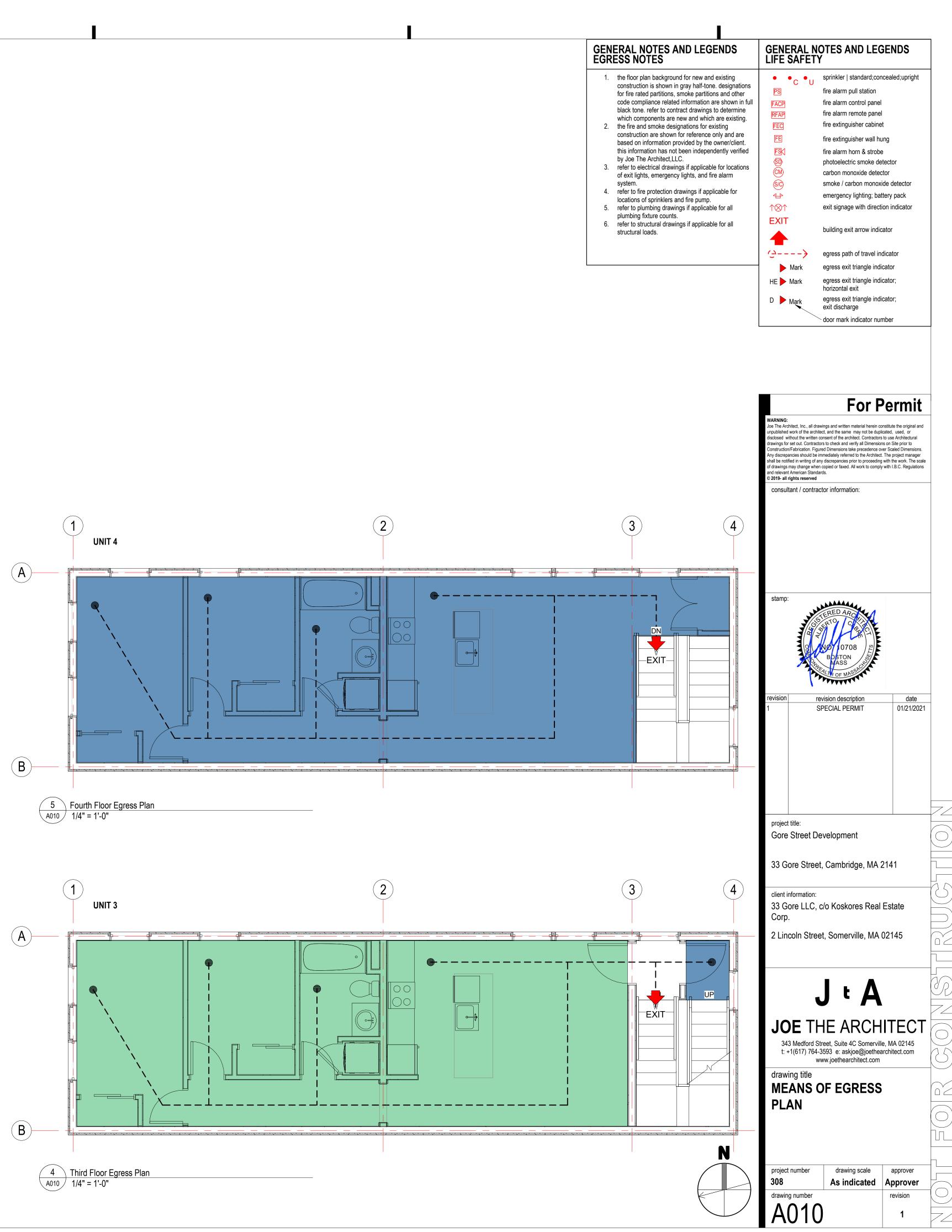


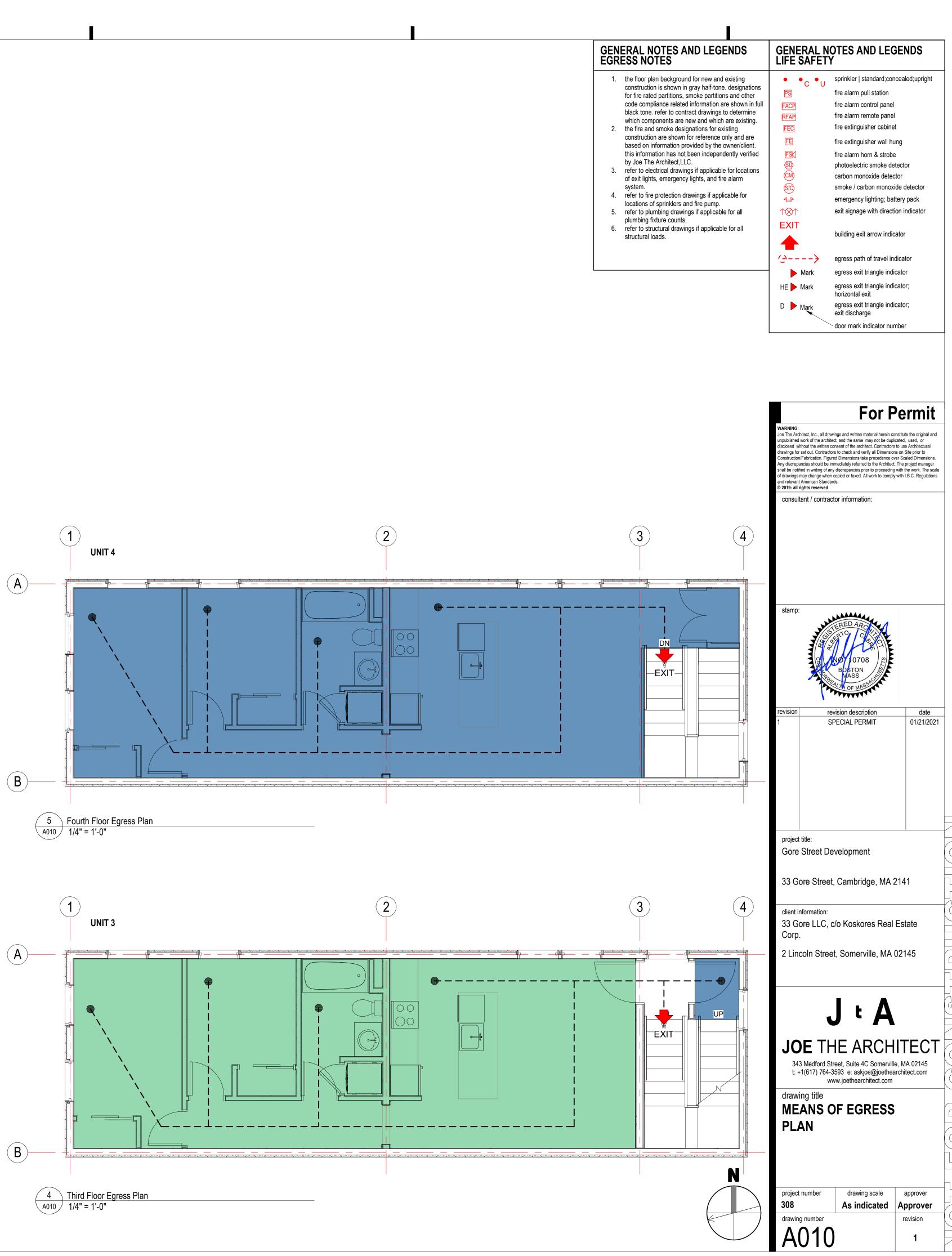


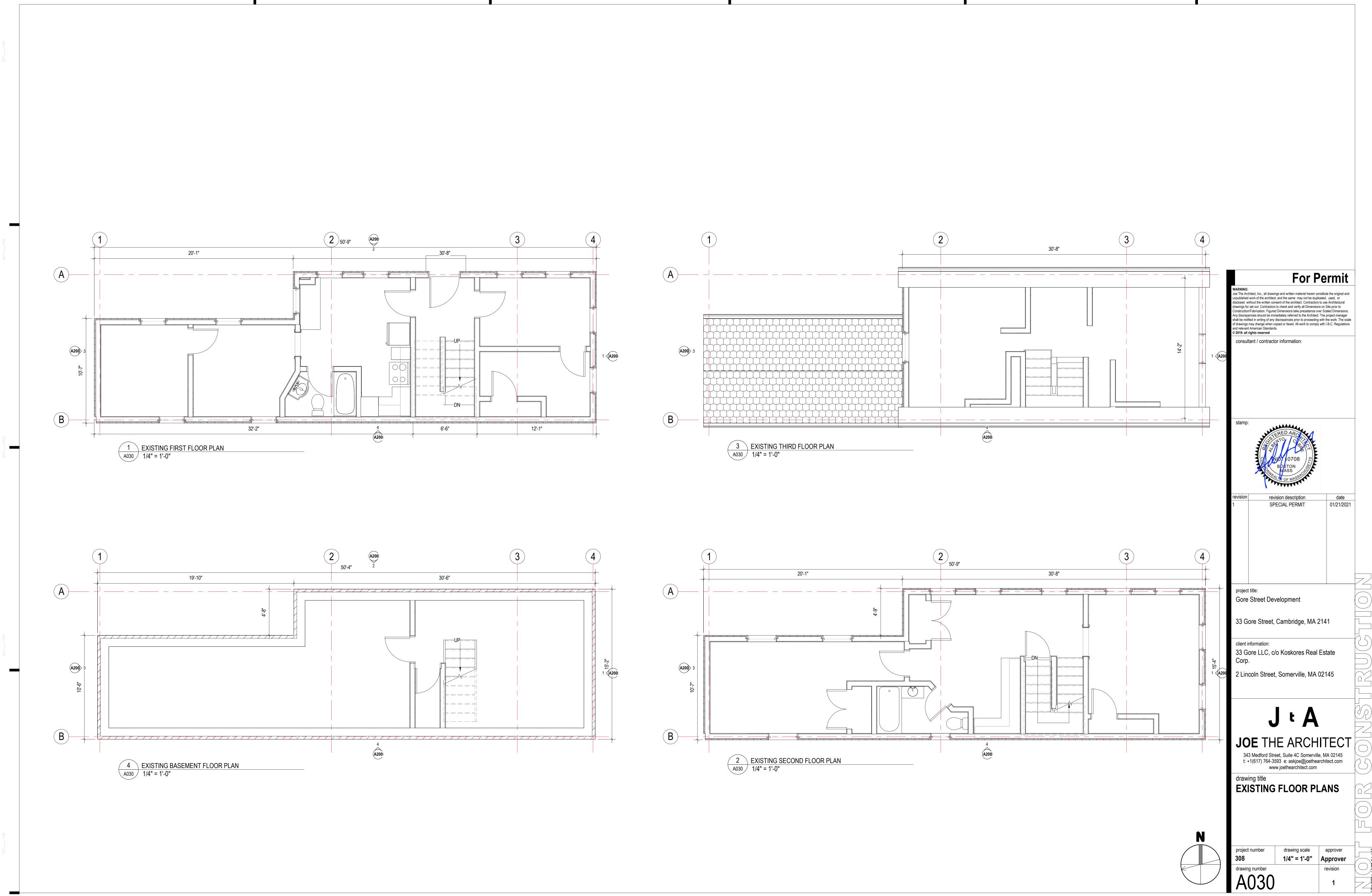
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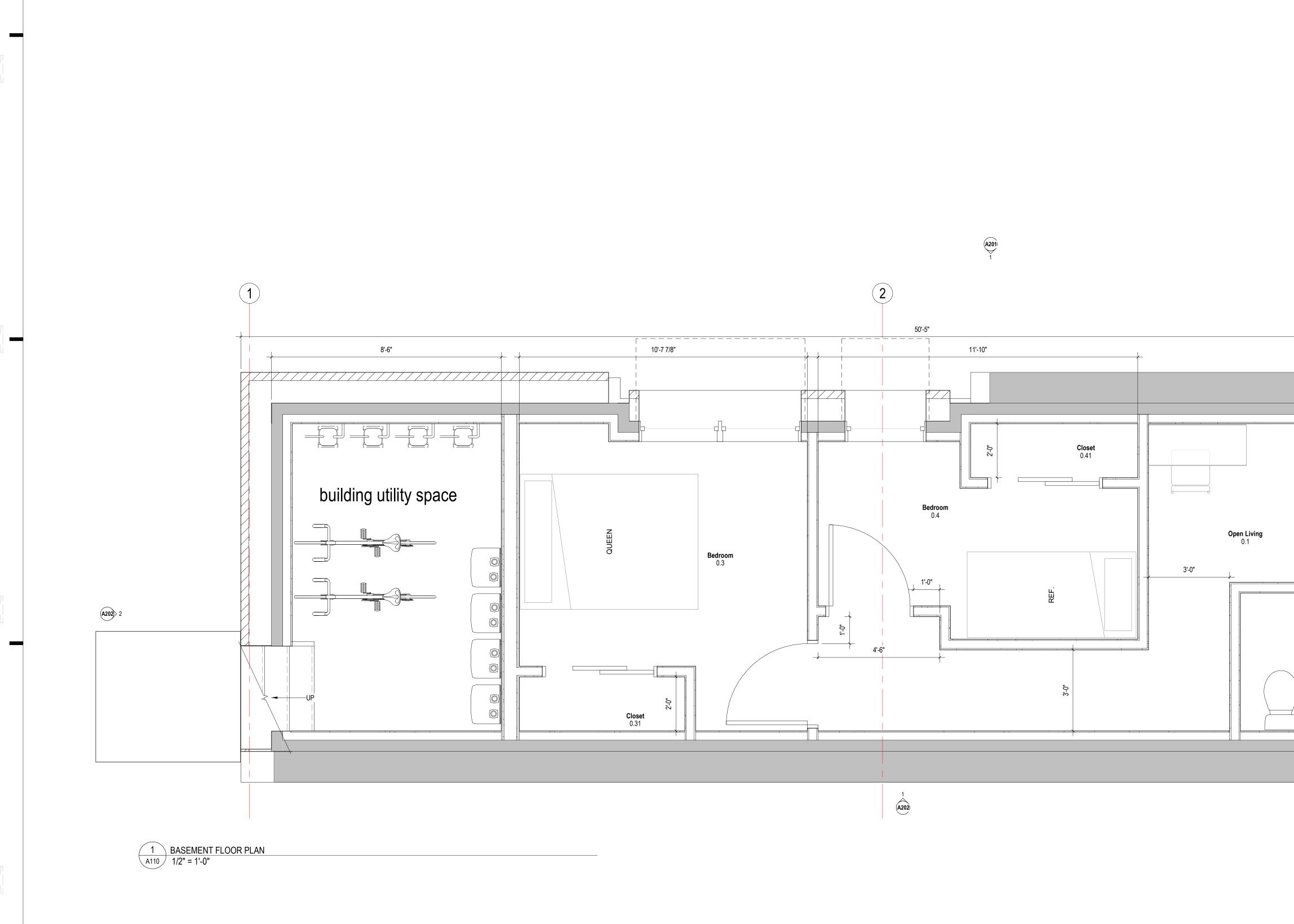












GENERAL NOTES AND LEGENDS DEMOLITION	CONSTRUCTION LEGEND
	CONSTRUCTION LEGEND existing full height solid, glazed or part glazed partition to remain. existing full height solid, glazed or part glazed partition to be demolished existing door to be demolished be demolished existing door to be demolished be demolished existing door to be demolished
	stamp: Stamp:
2 (A201)	project title: Gore Street Development 33 Gore Street, Cambridge, MA 2141 client information: 33 Gore LLC, c/o Koskores Real Estate

11:53:

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drawing scale approver

As indicated Approver

revision

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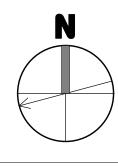
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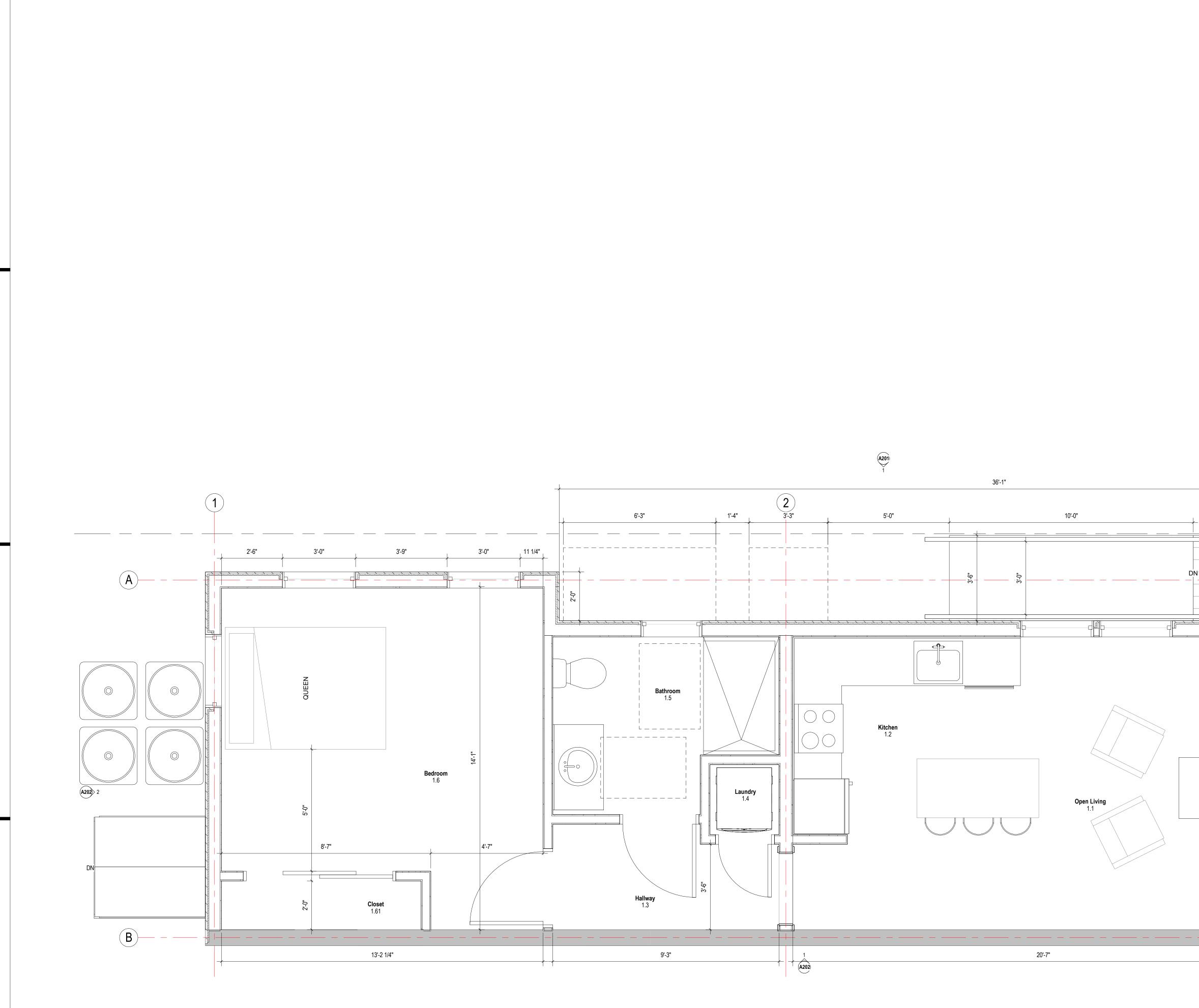
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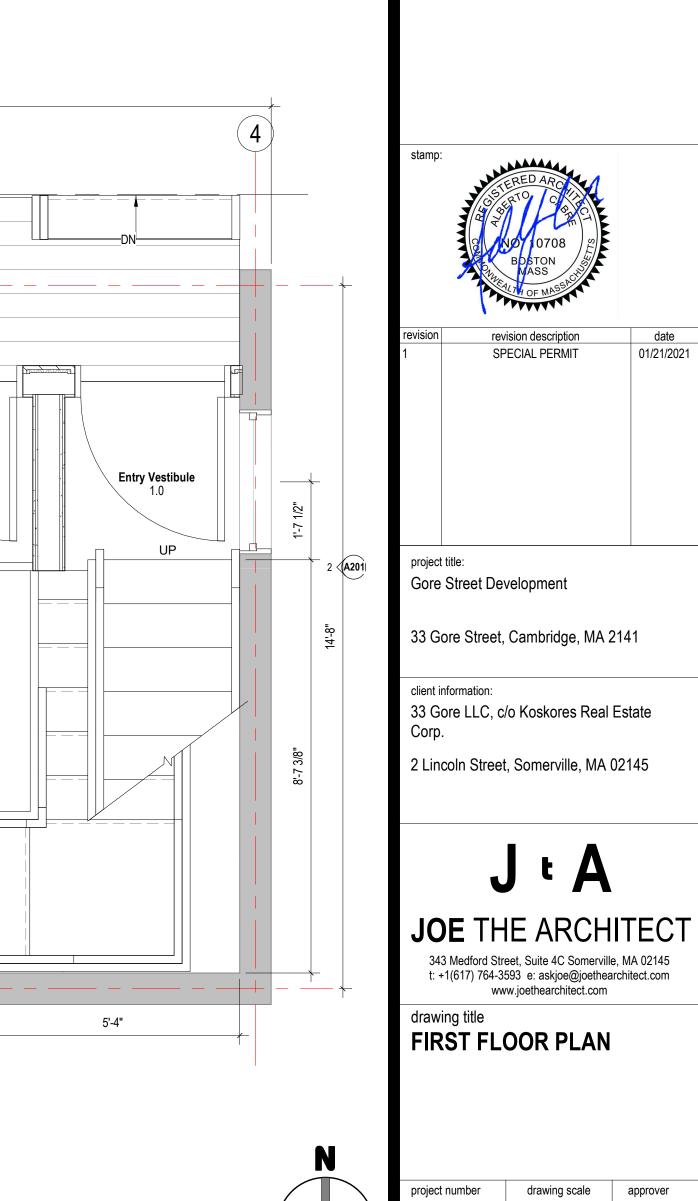
Corp. 2 Lincoln Street, Somerville, MA 02145 JOE THE ARCHITECT 343 Medford Street, Suite 4C Somerville, MA 02145 t: +1(617) 764-3593 e: askjoe@joethearchitect.com www.joethearchitect.com drawing title
BASEMENT FLOOR PLAN

Bathroom 0.2





1 FIRST FLOOR PLAN A111 1/2" = 1'-0"





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consultant / contractor information:

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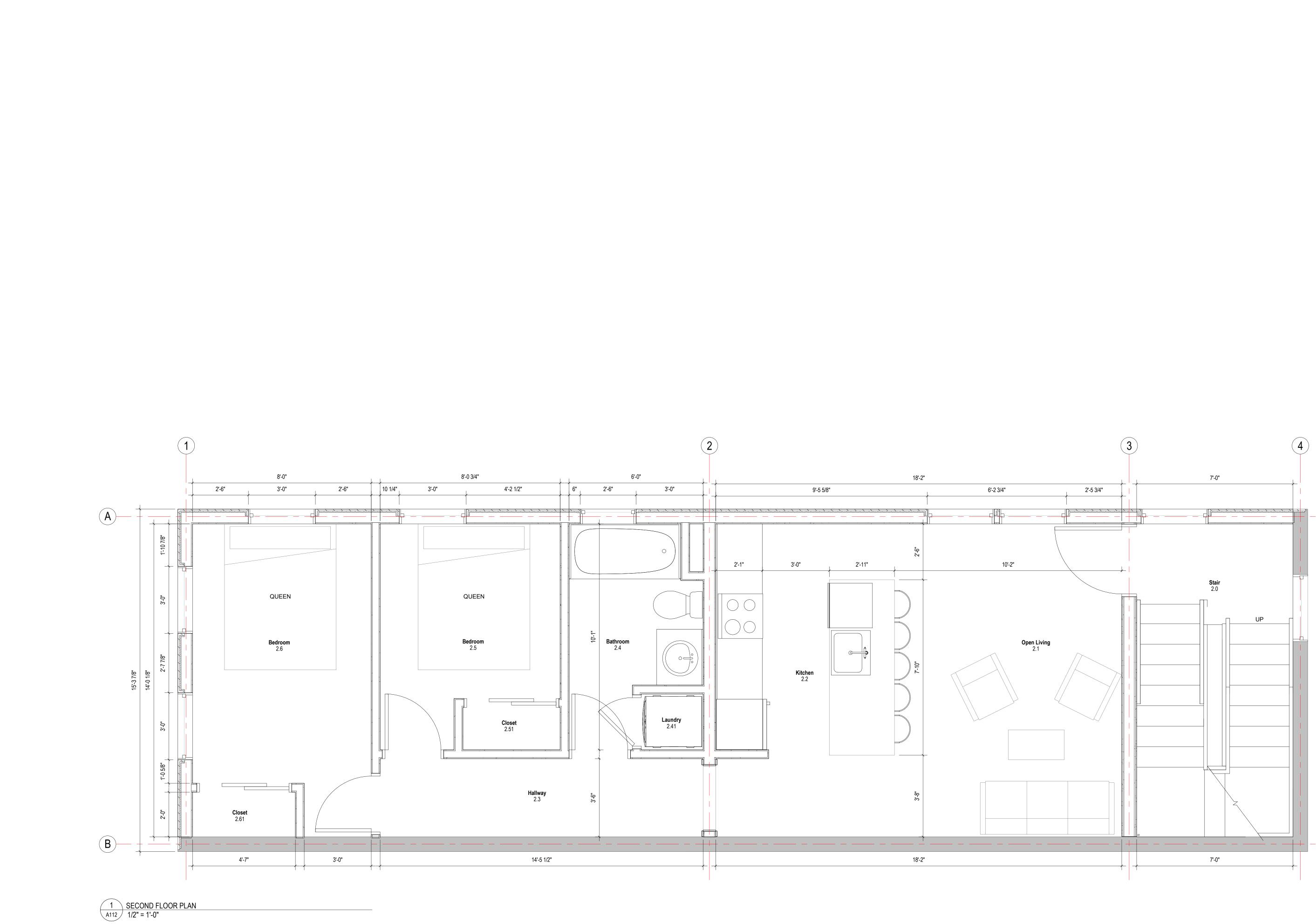
1/2" = 1'-0" Approver

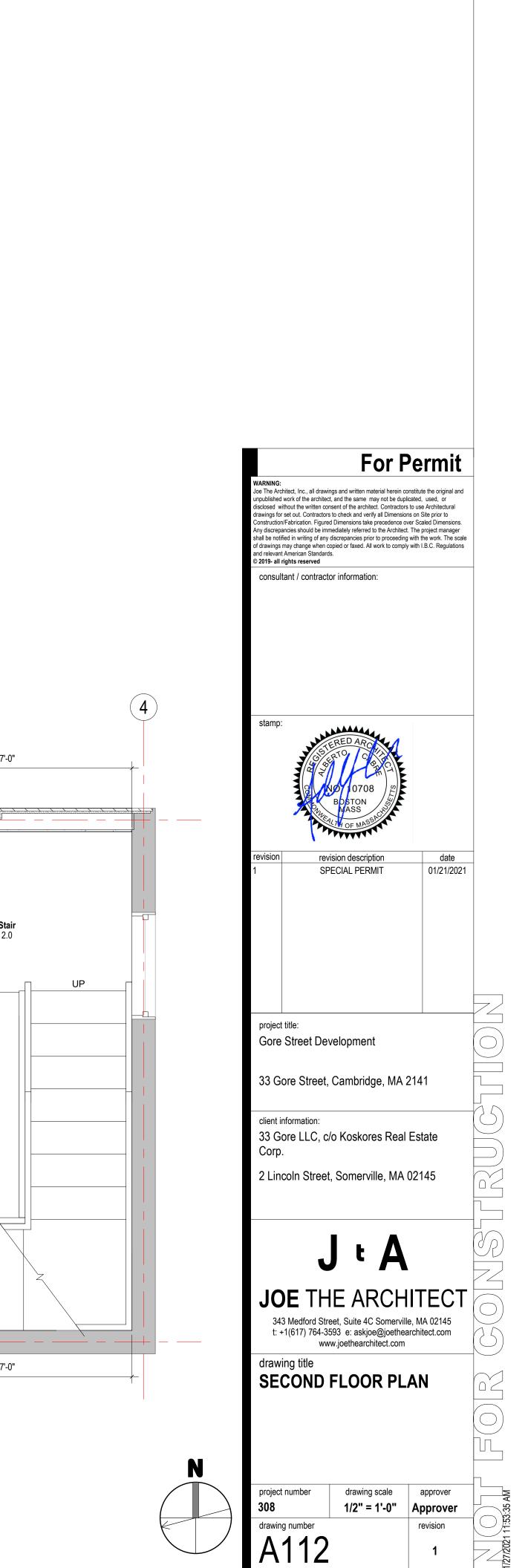
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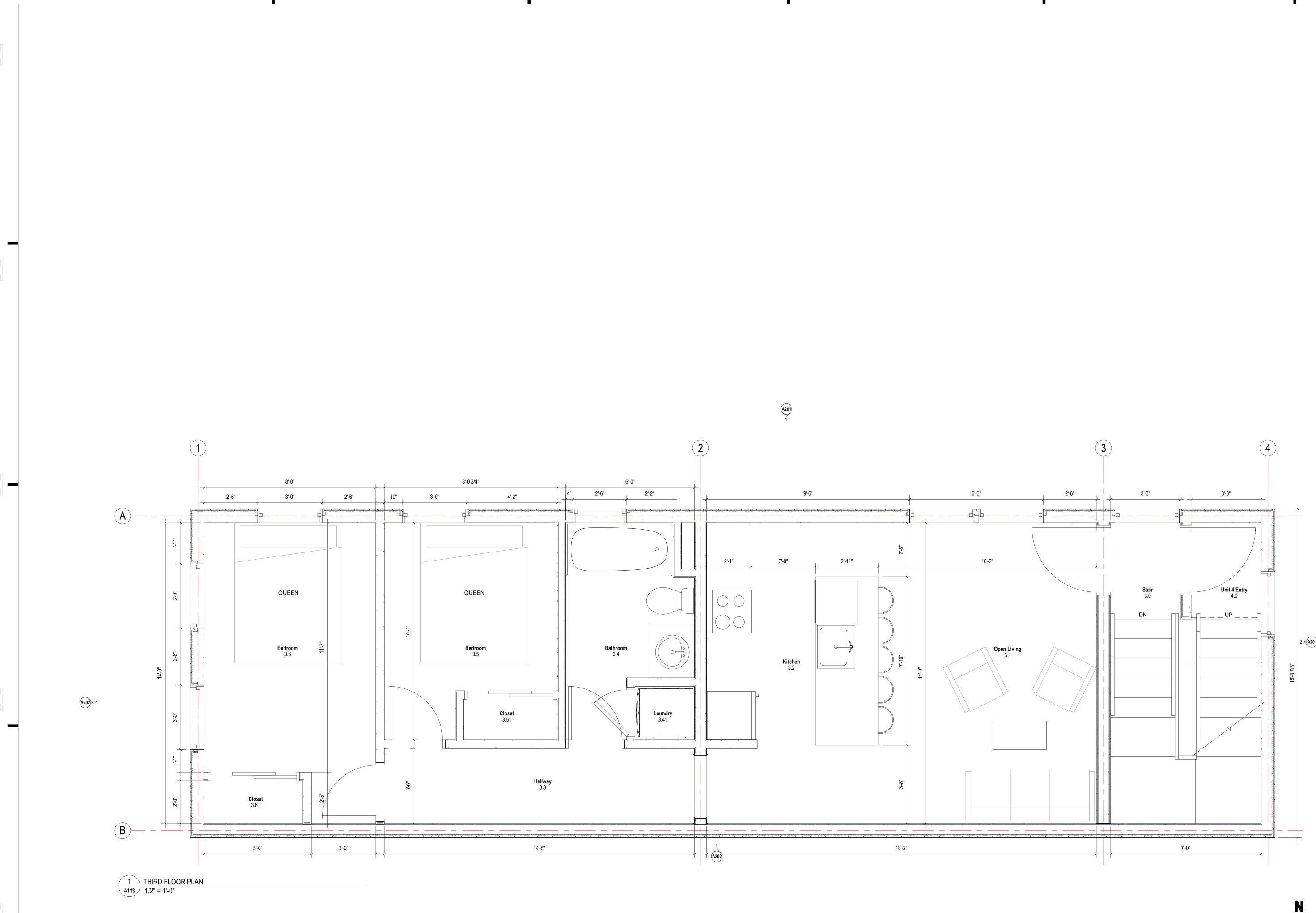
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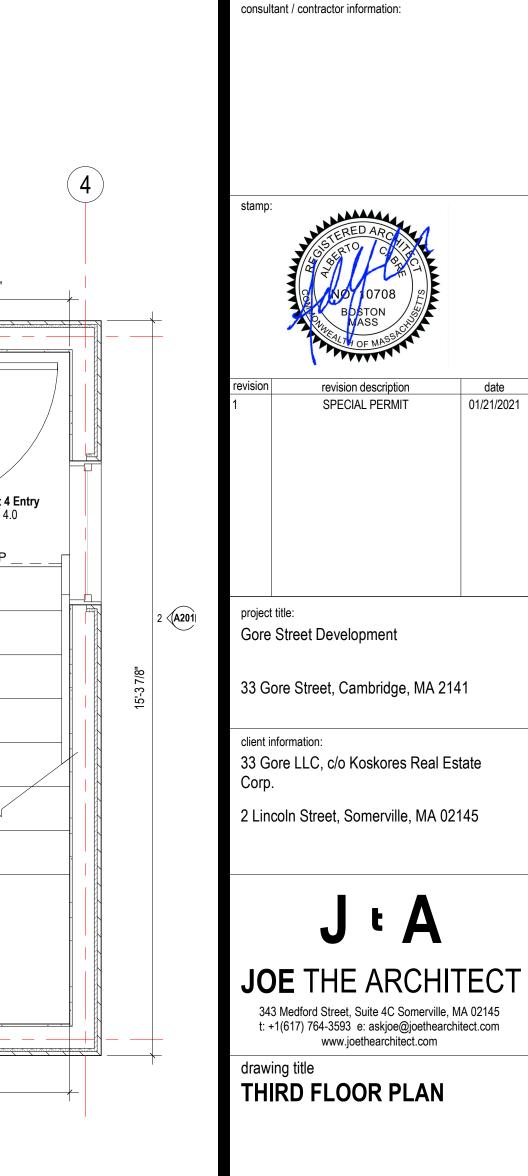
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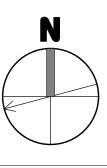
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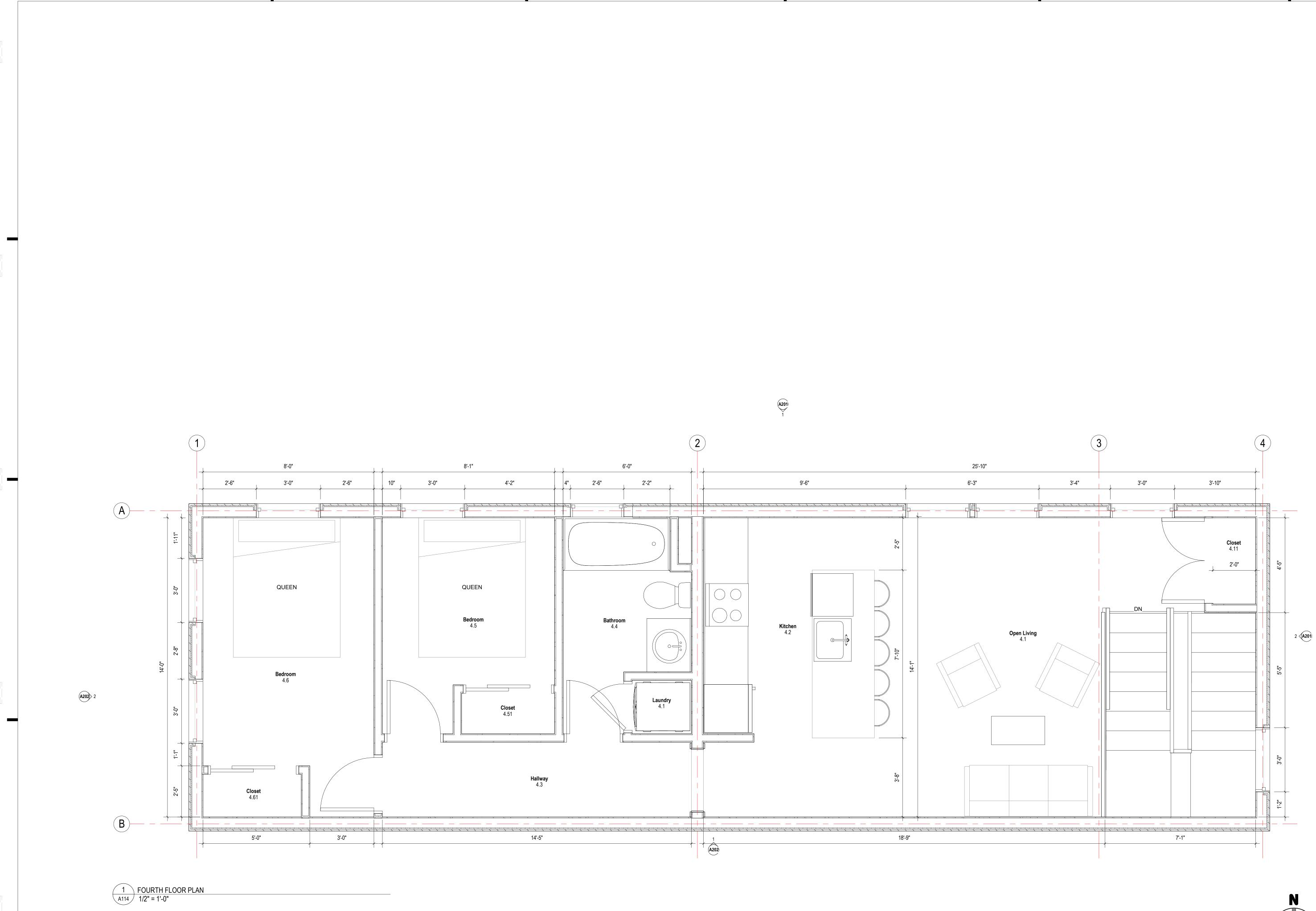
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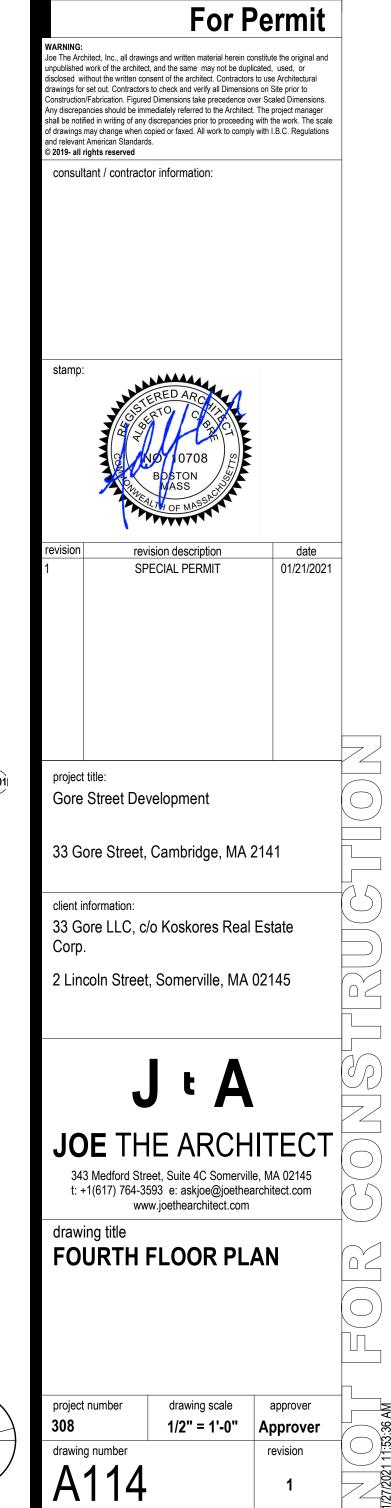
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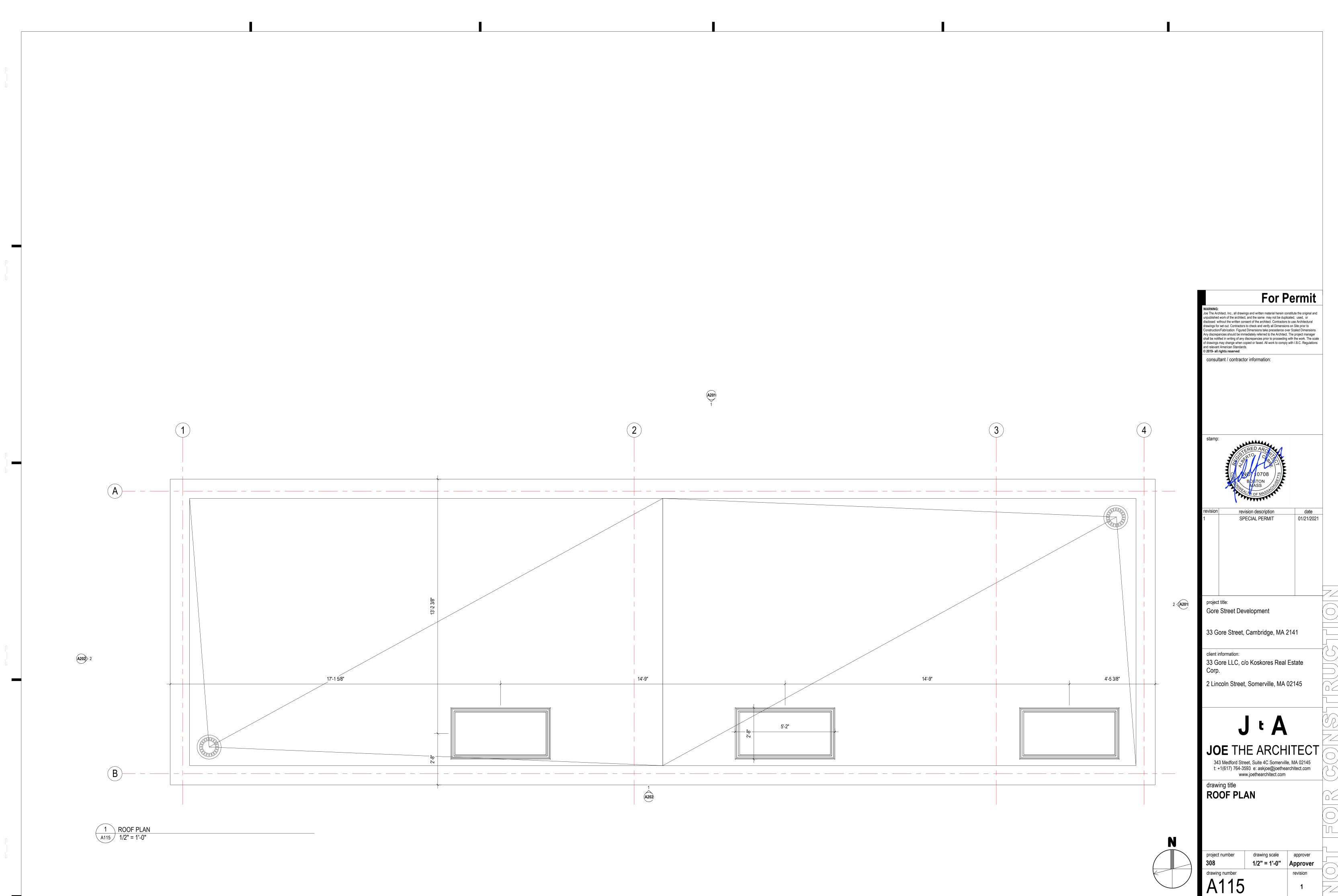
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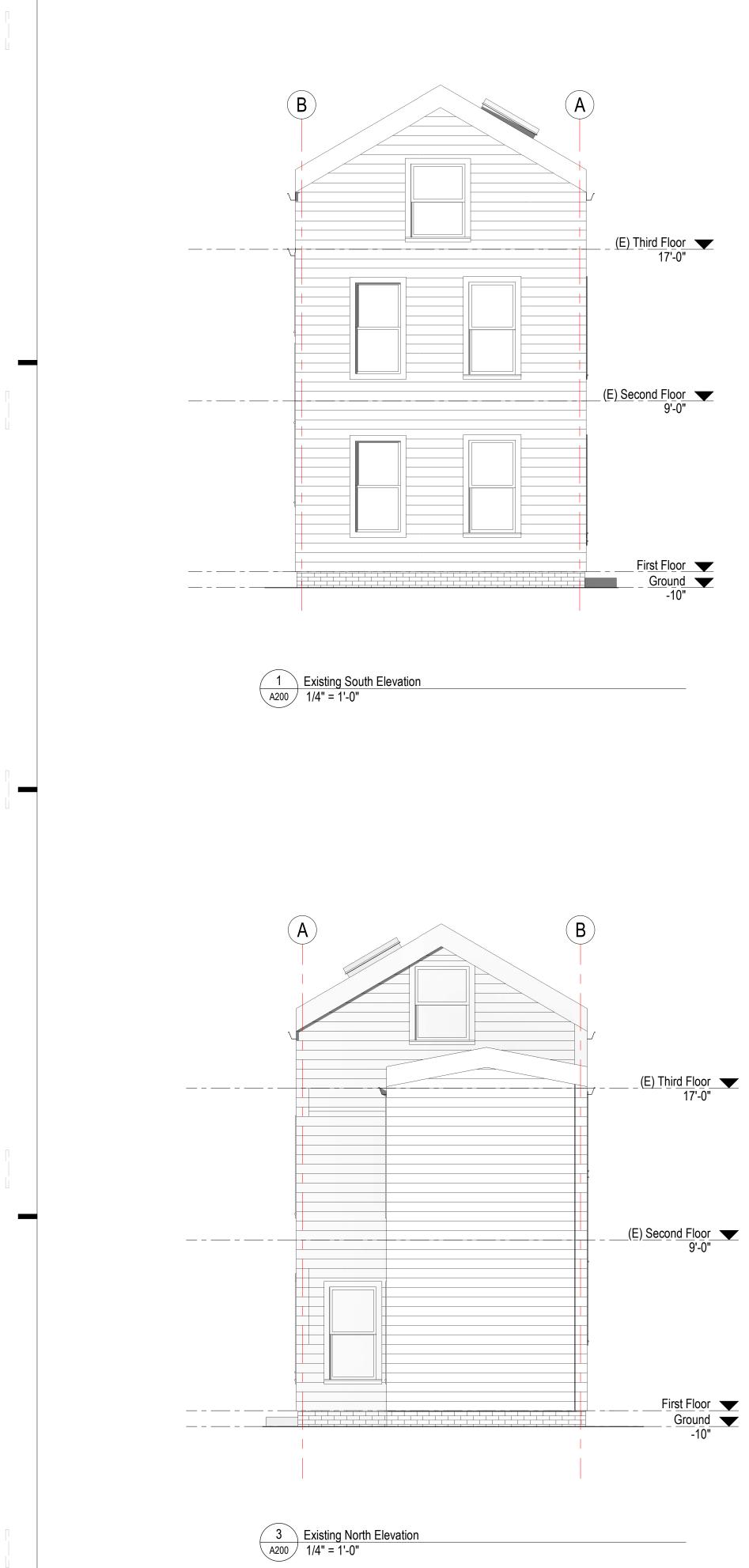
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WARNING:





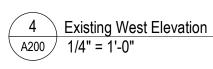












- Curry

1



2 PROPOSED SOUTH ELEVATION A201 1/4" = 1'-0"

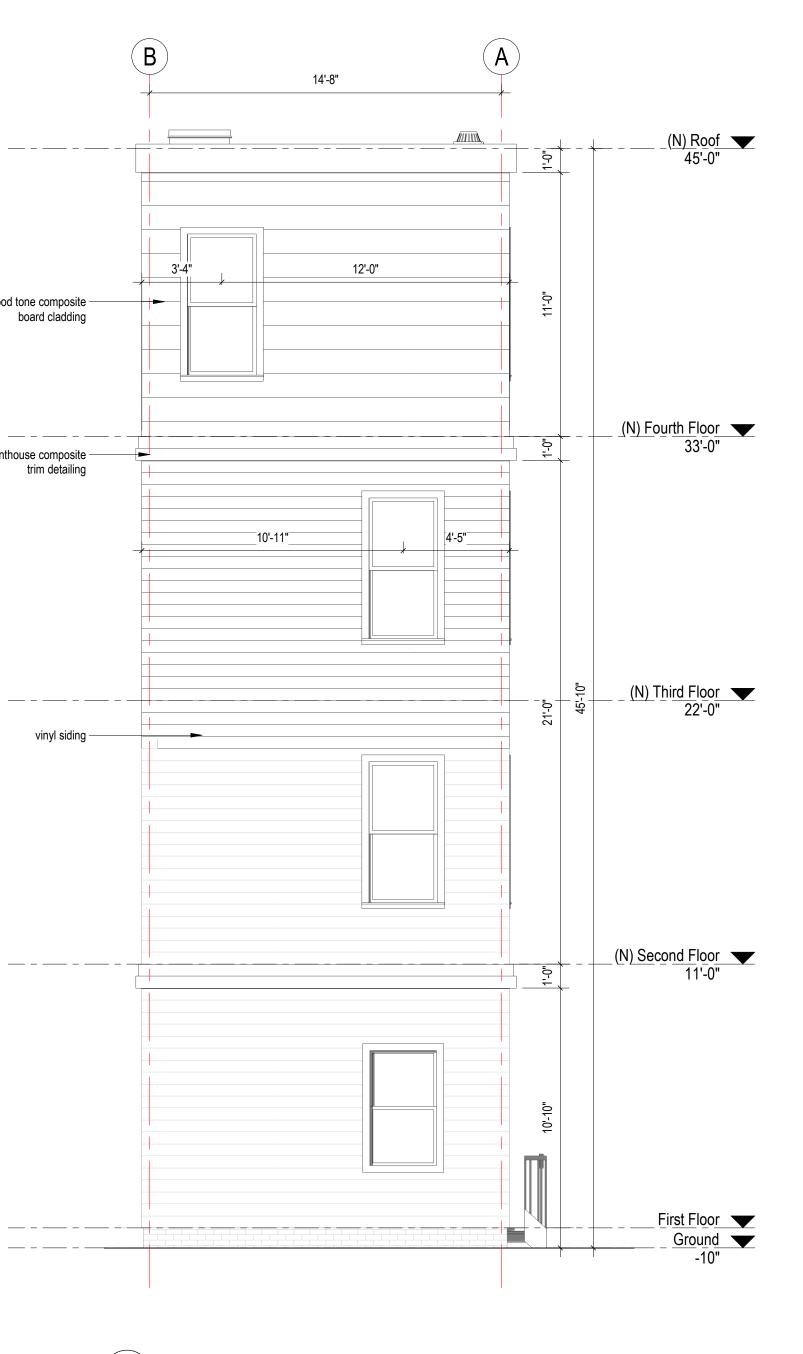
(B)

3'-4"

vinyl siding —



N

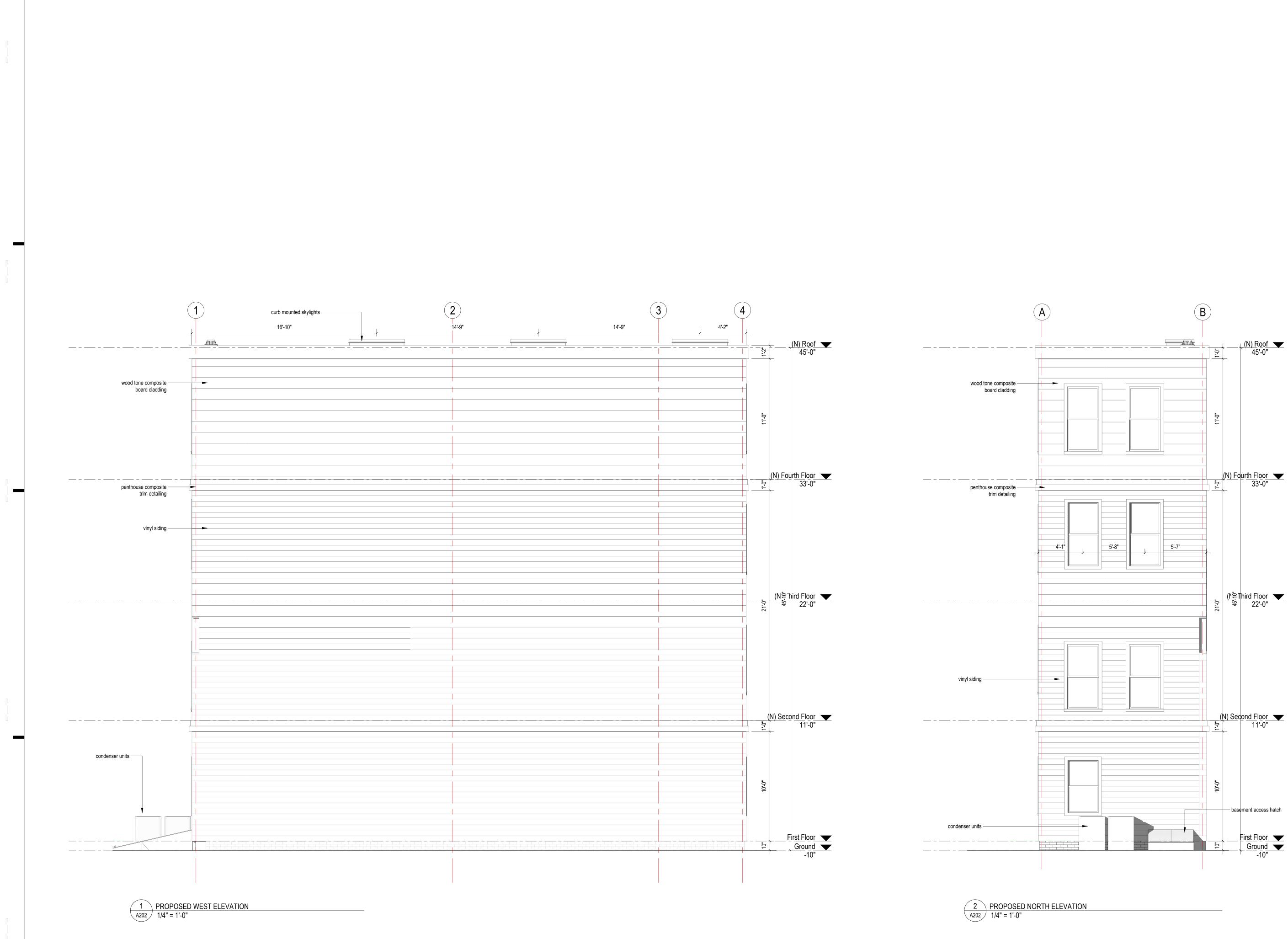


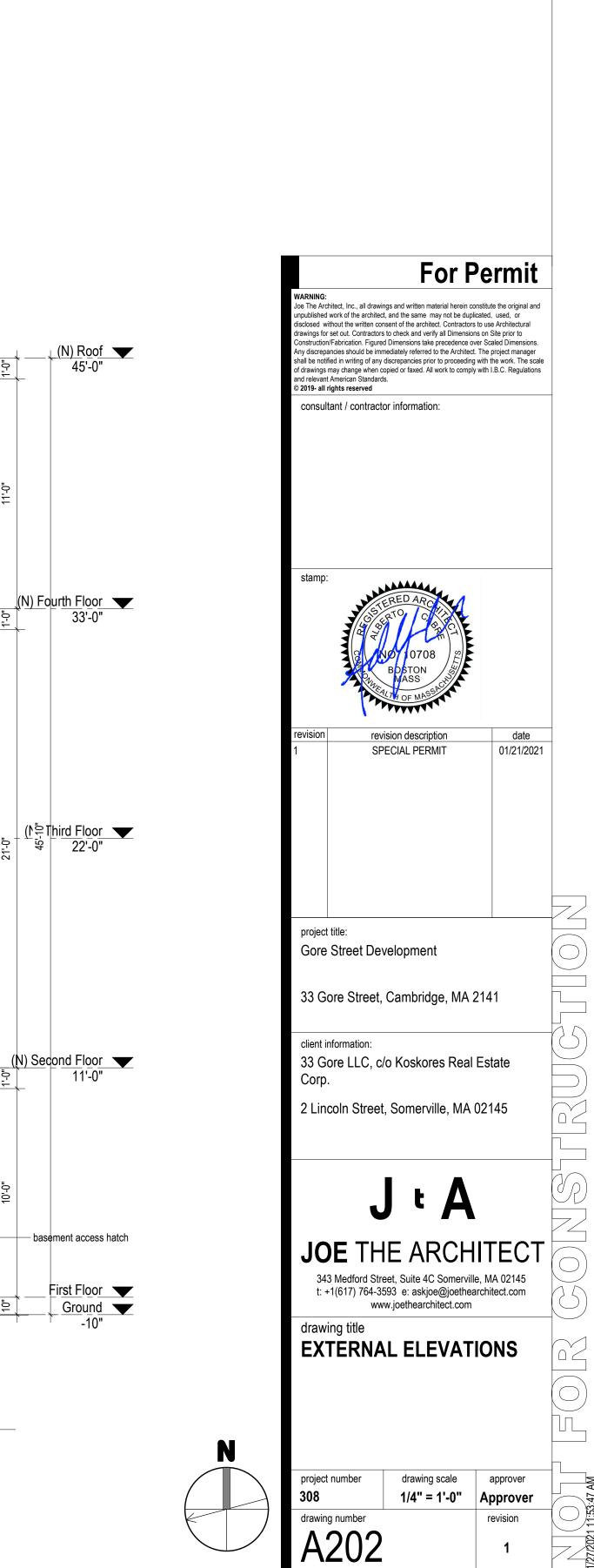
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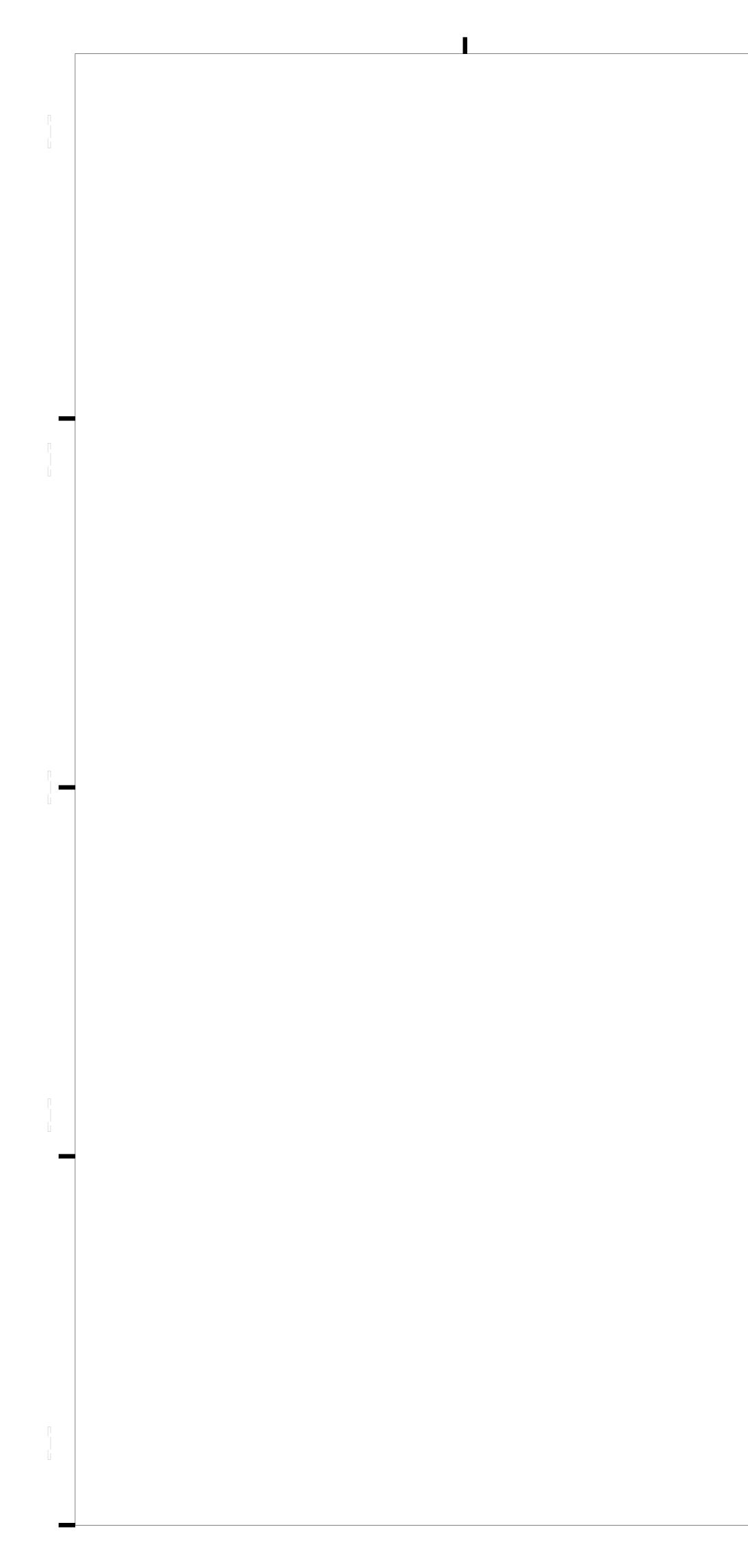
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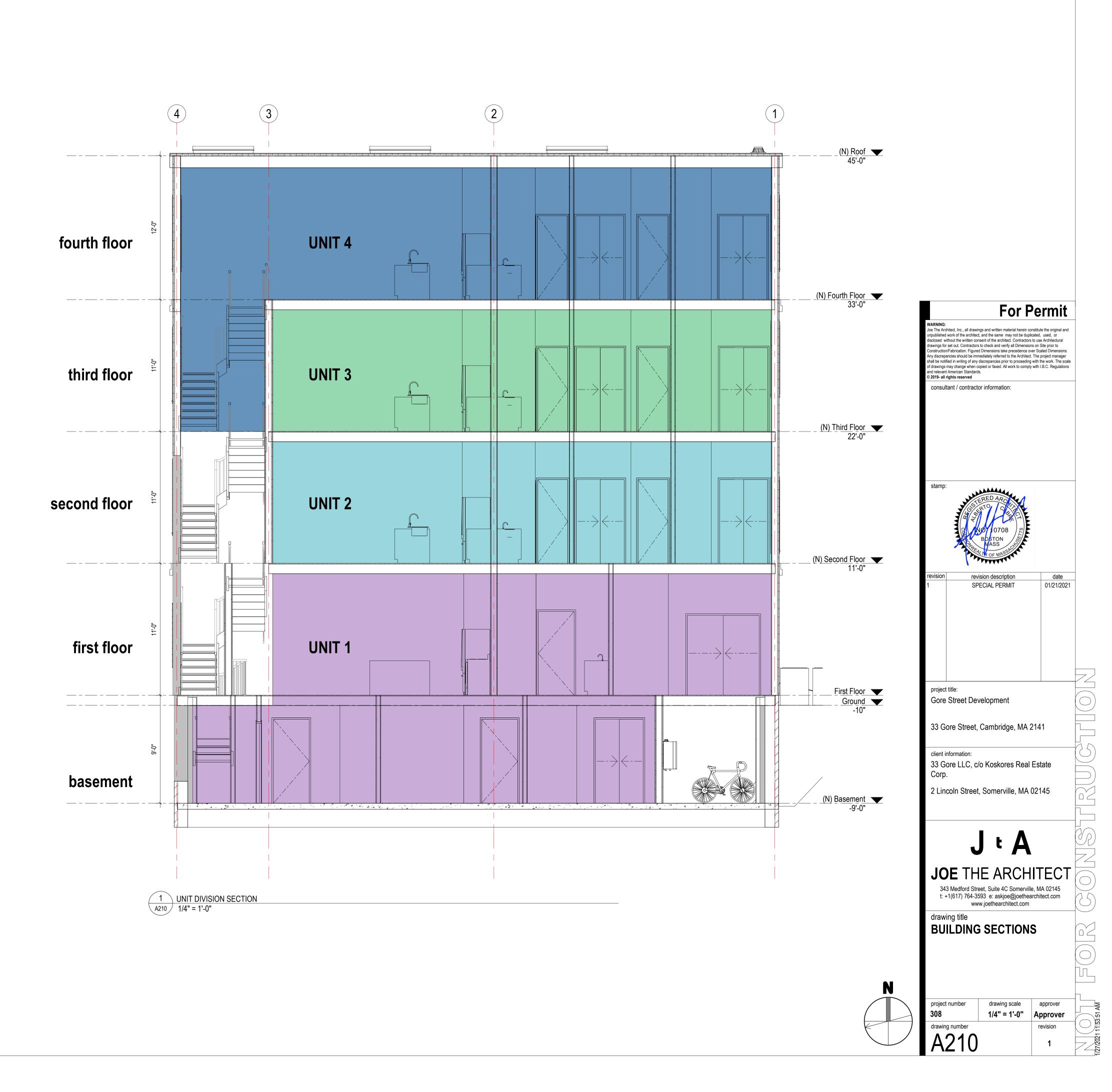
VARNING:

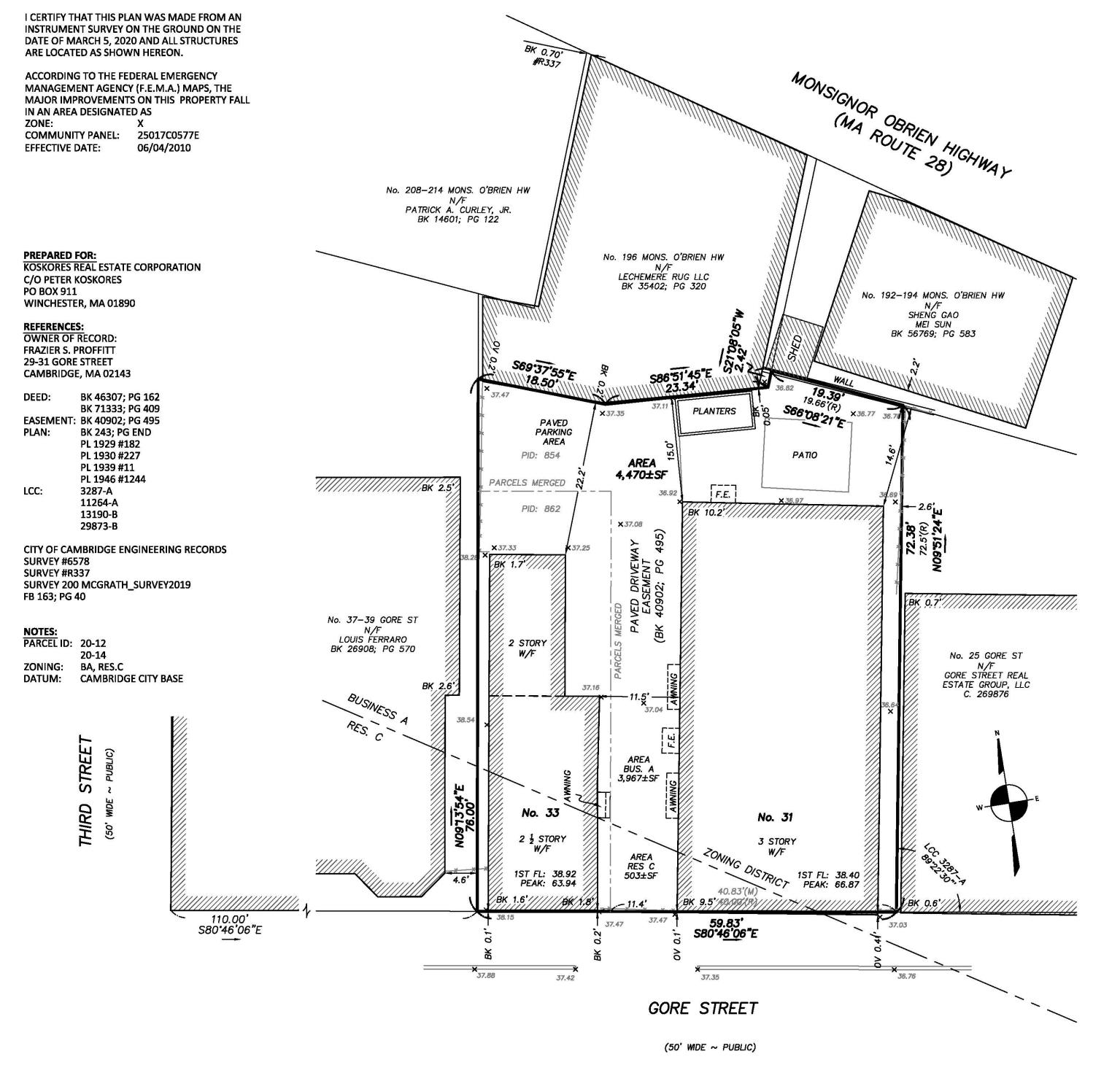
For Permit











BOSTON SURVEY, INC. UNIT C-4 SHIPWAY PLACE CHARLESTOWN, MA 02129 (617) 242-1313

SITE PLAN OF LAND LOCATED AT 31 & 33 GORE STREET CAMBRIDGE, MA DATE: MAY 7, 2020 SCALE: 1.0 INCH = 10.0 FEET

	1.0000	1002030	and the second
0	10	20	30
v	IO	20	20

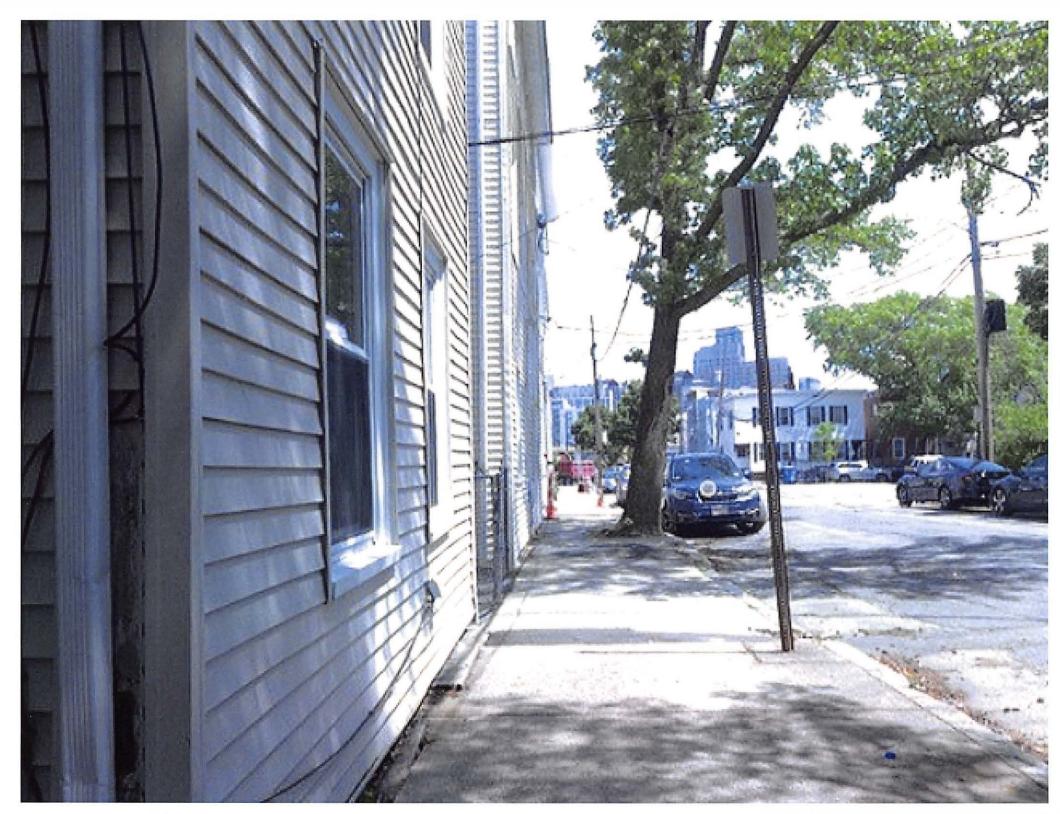
NOTES: **BOUNDARY SHOWN DELINEATES CITY OF** CAMBRIDGE PARCEL ID'S 854 & 862 MERGED IN COMMON OWNERSHIP.

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FIELD:	МО
DRAFT:	RAP
CHECK:	GCC
DATE:	10/15/20
JOB #	20-00224

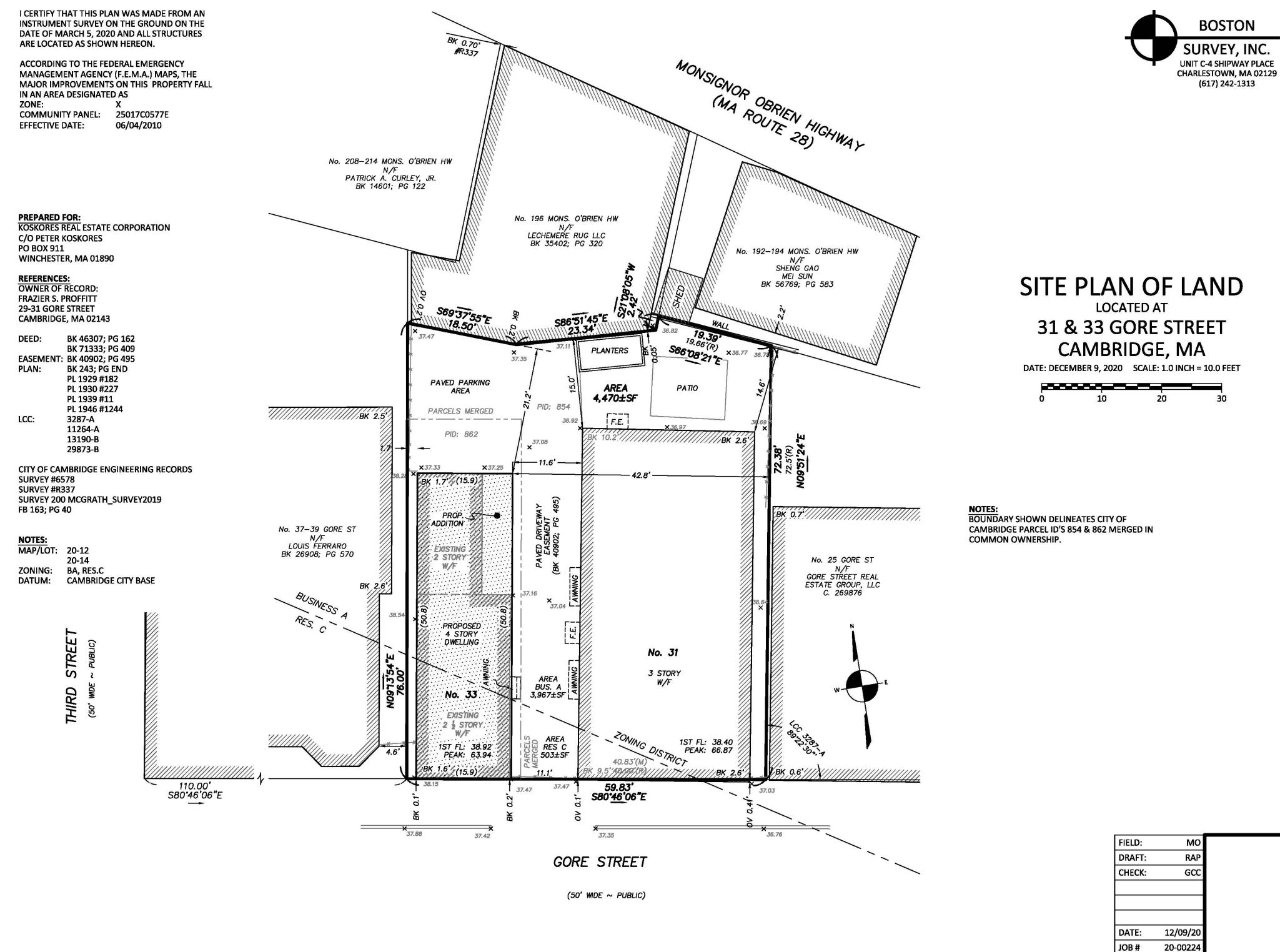


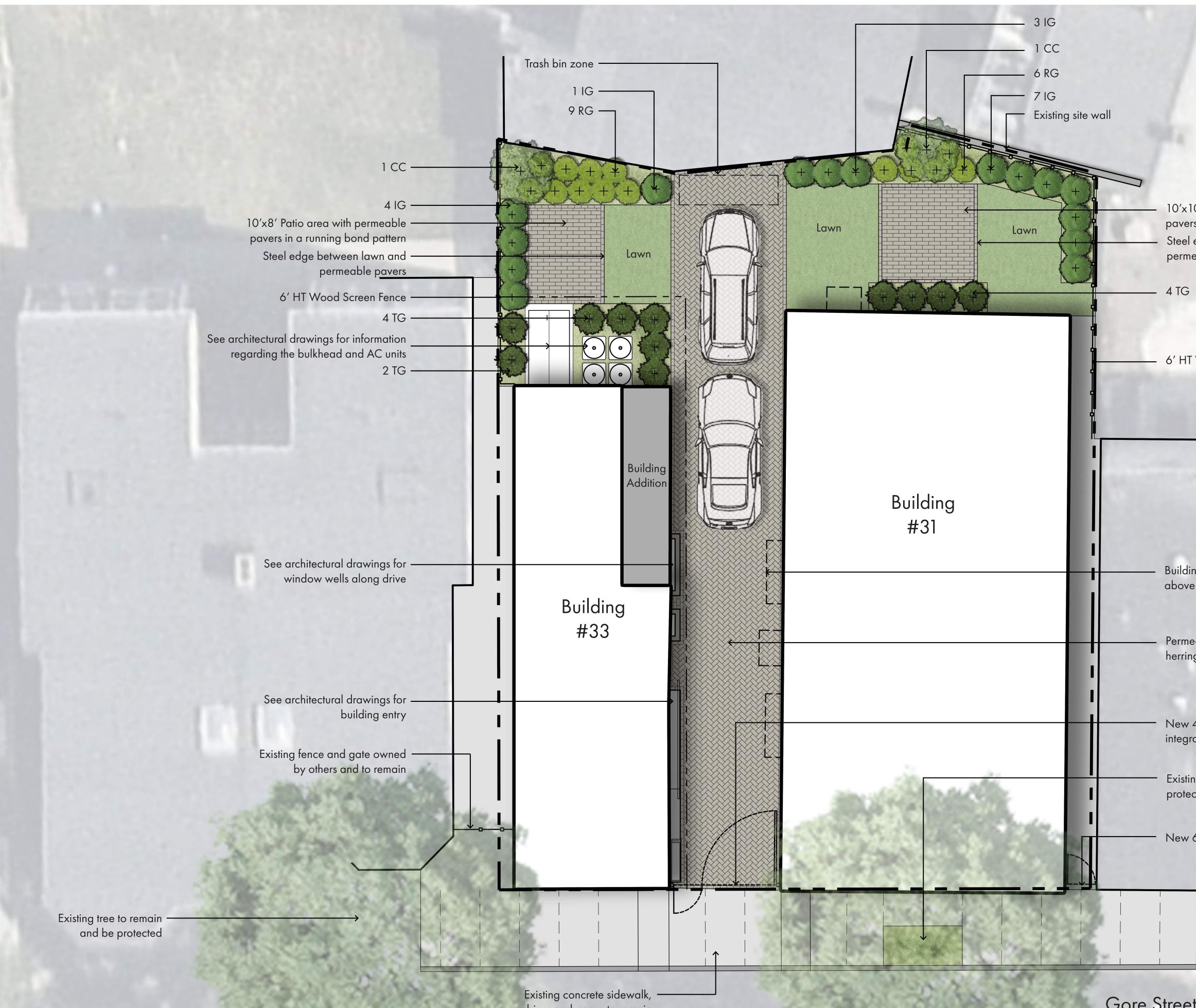












31+33 Gore Street Landscape Plan Cambridge, MA

curbing, and apron to remain

Gore Street

				0175	NOTES
SYMBO	L QTY.	LATIN NAME	COMMON NAME	SIZE	NOTES
TREES					
				r.	
CC	2	CERCIS CANADENSIS	EASTERN REDBUD	8-10' TALL	B&B, MULTI-STEM
SHRUBS	SAND GROUN	NDCOVER			
SHRUBS	S AND GROUN	NDCOVER			
SHRUBS	S AND GROUN	IDCOVER	SHAMROCK INKBERRY	3'-3.5' TALL	36" O.C. B&B
			SHAMROCK INKBERRY GROW LOW SUMAC	3'-3.5' TALL 3 GAL	36" O.C. B&B 36" O.C. B&B

10'x10' Patio area with permeable pavers in a running bond pattern Steel edge between lawn and permeable pavers

6' HT Wood Screen Fence

Building overhang above (typ.)

Permeable pavers in a herringbone pattern

New 4' ht vertical picket gate with integrated pedestrian gate section

Existing tree to remain and be protected

New 6' ht vertical picket gate

SCALE 1"=5'-0" 5' 2.5' 0 5' 10'





MICHAEL D'ANGELO landscape architecture

Gore Street Development

33 gore street, cambridge, ma

Exterior Design Renderings 01 / 14 /2021

design development design renderings



aerial view



JOE THE ARCHITECT



design development design renderings





JEAG JOE THE ARCHITECT



design development design renderings





design developmen design rendering:

JOE THE ARCHITECT



design development design renderings



