



CITY OF CAMBRIDGE

BOARD OF ZONING APPEAL

831 Massachusetts Avenue, Cambridge MA 02139

617-349-6100

2021 MAY 25 PM 3:00

OFFICE OF THE CITY CLERK
CAMBRIDGE, MASSACHUSETTS

BZA Application Form

BZA Number: 122191

General Information

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

Special Permit: _____

Variance: X

Appeal: _____

PETITIONER: 1043 Cambridge Street LLC C/O James Heffernan

PETITIONER'S ADDRESS: Rich May PC, Boston, MA 02116

LOCATION OF PROPERTY: 1043-1059 Cambridge Street, Cambridge, MA

TYPE OF OCCUPANCY: Commercial/Abandoned

ZONING DISTRICT: Business A/Residence C-2B Zone

REASON FOR PETITION:

/New Structure/

DESCRIPTION OF PETITIONER'S PROPOSAL:

Petitioner requests to extend previously approved Variance relief to locate the residential portion of its Mixed-Use development (also approved by the Planning Board (Case No. 336) within the side yard setbacks, and further to request Variance relief for the elevator roof access for accessibility and access to the previously approved roof decks.

SECTIONS OF ZONING ORDINANCE CITED:

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

Article: 10.000 Section: 10.30 (Variance).

Original
Signature(s):

(Petitioner(s) / Owner)

James Heffernan
(Print Name)

Address:

Tel. No.

617-803-7622

E-Mail Address:

jheffernan@richmaylaw.com

Date:

5/21/21

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.

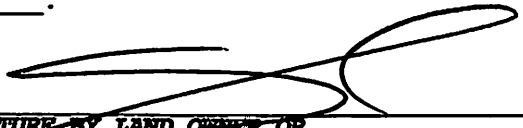
I/We 418 Real Estate LLC
(OWNER)

Address: 250 DORCHESTER AVENUE, SOUTH BOSTON, MA 02127

State that I/We own the property located at 1043-1065 Cambridge Street, Cambridge, MA 02139,
which is the subject of this zoning application.

The record title of this property is in the name of 418 Real Estate LLC
Euzenando Azevedo as Sole Member

*Pursuant to a deed of duly recorded in the date 11/19/20213 and 9/10/20214, Middlesex South
County Registry of Deeds at Book 62948, Page 253 and Book 64210, Page 361
Middlesex Registry District of Land Court, Certificate No. _____
Book _____ Page _____.


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

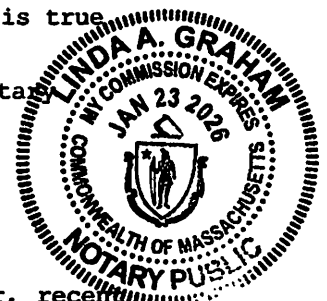
***Written evidence of Agent's standing to represent petitioner may be requested.**

Commonwealth of Massachusetts, County of Suffolk

The above-name Euzenando Azevedo personally appeared before me,
this 21st of MAY, 2021, and made oath that the above statement is true.

Linda A. Graham Notary

My commission expires 1-23-26 (Notary Seal).



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

DIMENSION OF 15'.

BZA Application Form

SUPPORTING STATEMENT FOR A VARIANCE

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

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

A literal enforcement of the Ordinance would involve a substantial hardship to the Petitioner because the lot (two combined parcels) is irregularly shaped containing as many as five (5) side yards abutting three streets sited on a corner lot. Without relief the required side yards setback for the residential portion of the building would severely limit the buildable footprint thereby eliminating the residential development including the three affordable units. The addition of the elevators on roof are to provide access to the roof for all users.

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

The hardship is owing to the odd shape of the lot that creates onerous setbacks for residential uses on the site. Further the building faces a Cambridge Street and the Planning Board (Case No. 336) required ground floor retail which also impacts the location of the residential dwellings on the upper floors. ADA requirements also added the additional elevator to the roof for access.

- 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:

Desirable relief may be granted without substantial detriment to the public good because the project contains active ground floor retail and residential units which supports the character of Cambridge Street without overcrowding, nuisance or congestion. Elevator on the roof benefits all members of the community, including those with accessibility needs.

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

Desirable relief may be granted without nullifying or derogating from the intent or purpose of this Ordinance because the Planning Board in its approval found that the project satisfied all the Urban Design requirements of Article 19.20 and supported the site of the residential units despite being within the setbacks.

***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:** 1043 Cambridge Street LLC**Present Use/Occupancy:** Commercial/Abandoned**Location:** Rich May PC**Zone:** Business A/Residence C-2B
Zone**Phone:** 617-803-7622**Requested Use/Occupancy:** Mixed-Use

	<u>Existing Conditions</u>	<u>Requested Conditions</u>	<u>Ordinance Requirements</u>	
<u>TOTAL GROSS FLOOR AREA:</u>	7000	29866	29866	(max.)
<u>LOT AREA:</u>	15686	15686	5000	(min.)
<u>RATIO OF GROSS FLOOR AREA TO LOT AREA: ²</u>	0.45	1.86	1.86	
<u>LOT AREA OF EACH DWELLING UNIT</u>	n/a	600	600	
<u>SIZE OF LOT:</u>				
WIDTH	140	140	n/a	
DEPTH	138	138	n/a	
<u>SETBACKS IN FEET:</u>				
FRONT	0/10	0/10	0/10	
REAR	n/a	n/a	n/a	
LEFT SIDE	0	28.46	h+1/5	
RIGHT SIDE	0	25.3	h+1/5	
<u>SIZE OF BUILDING:</u>				
HEIGHT	16	45	45	
WIDTH	65	106	n/a	
<u>RATIO OF USABLE OPEN SPACE TO LOT AREA:</u>	0	15%	15%	
<u>NO. OF DWELLING UNITS:</u>	0	18	26	
<u>NO. OF PARKING SPACES:</u>	0	13	18	
<u>NO. OF LOADING AREAS:</u>	1	0	0	
<u>DISTANCE TO NEAREST BLDG. ON SAME LOT</u>	n/a	n/a	n/a	

Describe where applicable, other occupancies on the same lot, the size of adjacent buildings on same lot, and type of construction proposed, e.g; wood frame, concrete, brick, steel, etc.

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



CITY OF CAMBRIDGE
MASSACHUSETTS
BOARD OF ZONING APPEAL
831 MASSACHUSETTS AVENUE
CAMBRIDGE, MA 02139
617 349-6100

BZA APPLICATION FORM

Plan No: BZA-017003-2018

GENERAL INFORMATION

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

Special Permit: _____ Variance: ✓ Appeal: _____

PETITIONER: 418 Media Real Estate LLC - C/O Sean D. Hope, Esq.

PETITIONER'S ADDRESS: 675 Massachusetts Avenue Cambridge, MA 02139

LOCATION OF PROPERTY: 1043-1059 Cambridge St Cambridge, MA

TYPE OF OCCUPANCY: 4.35/4.31 ZONING DISTRICT: Business A/Residence C-2B
Zone

REASON FOR PETITION:

New Structure

DESCRIPTION OF PETITIONER'S PROPOSAL:

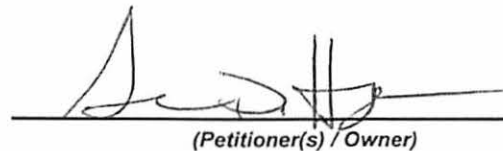
Petitioner request Variance relief to locate the residential portion of its Mixed-Use Development approved by the Planning Board (Case No. 336) within the side yard setback(s).

SECTIONS OF ZONING ORDINANCE CITED:

Article 5.000 Section 5.31 (Table of Dimensional Requirements).

Article 10.000 Section 10.30 (Variance).

Original Signature(s):


(Petitioner(s) / Owner)

Sean D. Hope

(Print Name)

Address: 675 Massachusetts Avenue

Cambridge, MA 02139

Tel. No.: 617.492.0220

E-Mail Address: sean@hopelegal.com

Date: August 20, 2018

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.

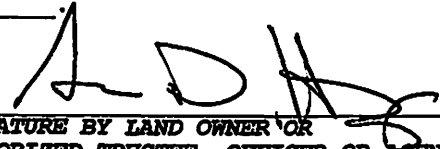
I/We 418 Media LLC
(OWNER)

Address: 250 Dorchester Ave, 2nd floor Boston, MA 02127

State that I/We own the property located at 1043-1059 Cambridge St Cambridge, MA
which is the subject of this zoning application.

The record title of this property is in the name of 418 Media LLC

*Pursuant to a deed of duly recorded in the date 11/2013, Middlesex South
County Registry of Deeds at Book 62948, Page 253; or
Middlesex Registry District of Land Court, Certificate No. _____
Book _____ Page _____



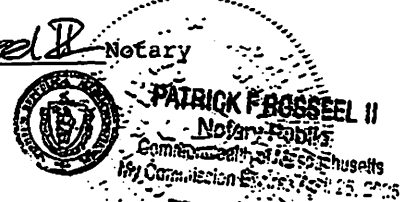
SIGNATURE BY LAND OWNER OR
AUTHORIZED TRUSTEE, OFFICER OR AGENT*

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

Commonwealth of Massachusetts, County of Middlesex

The above-name Sean D Hope personally appeared before me,
this 22 of August, 2018, and made oath that the above statement is true.

My commission expires April 2025 (Notary Seal).



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

THE UNITED STATES OF AMERICA

DEPARTMENT OF THE ARMY

WASHINGTON, D. C.

OFFICE OF THE SECRETARY

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WASHINGTON, D. C.

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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:

A literal enforcement of the Ordinance would involve a substantial hardship to the Petitioner because the lot (two combined parcels) is irregularly shaped containing as many as five (5) side yards abutting three streets sited on a corner lot. Without relief the required side yards setback for the residential portion of the building would severely limit the buildable footprint thereby eliminating the residential development including the three affordable units.

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

The hardship is owing to the odd shape of the lot that creates onerous setbacks for residential uses on the site. Further the building faces a Cambridge Street and the Planning Board (Case No. 336) required ground floor retail which also impacts the location of the residential dwellings on the upper floors.

- C)** **DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER:**

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

Desirable relief may be granted without substantial detriment to the public good because the project contains active ground floor retail and residential units which supports the character of Cambridge Street without overcrowding, nuisance or congestion.

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

Desirable relief may be granted without nullifying or derogating from the intent or purpose of this Ordinance because the Planning Board in its approval found that the project satisfied all the Urban Design requirements of Article 19.20 and supported the site of the residential units despite being within the setbacks.

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

BZA APPLICATION FORM**DIMENSIONAL INFORMATION**

APPLICANT: Hope Legal law Offices **PRESENT USE/OCCUPANCY:** Commercial
LOCATION: 1043 Cambridge St Cambridge, MA **ZONE:** Business A/Residence C-2B Z
PHONE: 6174920220 **REQUESTED USE/OCCUPANCY:** Mixed-Use

		<u>EXISTING CONDITIONS</u>	<u>REQUESTED CONDITIONS</u>	<u>ORDINANCE REQUIREMENTS</u> ¹	
<u>TOTAL GROSS FLOOR AREA:</u>		7,000	29,866*	29,866sf	(max.)
<u>LOT AREA:</u>		15,686sf	15,686sf	5,000	(min.)
<u>RATIO OF GROSS FLOOR AREA TO LOT AREA:</u> ²		.45	1.75	1.75	(max.)
<u>LOT AREA FOR EACH DWELLING UNIT:</u>		n/a	600	600	(min.)
<u>SIZE OF LOT:</u>	WIDTH	140'	140'	n/a	(min.)
	DEPTH	**138'+/-	138'+/-	n/a	
<u>SETBACKS IN FEET:</u>	FRONT	0'/10'	0'/10'	0'/10'	(min.)
	REAR	n/a	n/a	n/a	(min.)
	LEFT SIDE	0	28.46	h+1/5	(min.)
	RIGHT SIDE	0	25.3	h+1/5	(min.)
<u>SIZE OF BLDG.:</u>	HEIGHT	16'	45'	45'	(max.)
	LENGTH	65'	106'	n/a	
	WIDTH	100'	93'6"	n/a	
<u>RATIO OF USABLE OPEN SPACE TO LOT AREA:</u>		0	15%	15%	(min.)
<u>NO. OF DWELLING UNITS:</u>		0	18	26	(max.)
<u>NO. OF PARKING SPACES:</u>		0	13	18	(min./max)
<u>NO. OF LOADING AREAS:</u>		1	0	0	(min.)
<u>DISTANCE TO NEAREST BLDG. ON SAME LOT:</u>		n/a	n/a	n/a	(min.)

Describe where applicable, other occupancies on same lot, the size of adjacent buildings on same lot, and type of construction proposed, e.g.; wood frame, concrete, brick, steel, etc.

*include the 30% density bonus allowed by section 11.30.

**depth of the lot varies because of its irregular shape.

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

From: Joseph Rose <cambridgemoxie@yahoo.com>
Sent: Tuesday, June 29, 2021 1:16 PM
To: Pacheco, Maria
Subject: Letter of Opposition to BZA-122191

To the BZA,

It appears that this application (BZA-122191) includes a new item for the addition of an unsightly 14' mechanical elevator bulkhead that was not approved by the planning board during the initial presentation on 5/15/18 nor is it shown in all of the applicants attached isometric, perspective, and renderings.

As a corner property, this addition is highly visible from the street, unsightly, presents a detriment to the public good and its addition does not meet the requirements for a variance particularly as there is no hardship requirement for it; roof access is not a requirement particularly as roof access can be accommodated on the second floor amenity deck. The wording of this proposal is disingenuous as it purports that the planning board supports all the changes in the application.

Please reject or continue this application until the petitioner can seek approval at the planning board.

Sincerely,

Joe Rose

Spring St, Cambridge



EAST CAMBRIDGE BUSINESS ASSOCIATION

www.EastCambridgeBA.com

EXECUTIVE DIRECTOR

Jason Alves
Executive Director
baecamb@gmail.com
Office (857) 242-6651

BOARD AND OFFICERS

Patrick Magee, President
Atwood's Tavern
ecbapresident@gmail.com

Lenny Frisoli, Clerk
Frisoli Associates PC

Michelle Lower, Treasurer
Alexandria Real Estate Equities

Rebecca Millette
The Lexington/Puritan & Company

Carl Fantasia
New Deal Fish Market

Paul Ferreira
Cambridge Printing Co.

Michael Grill
Fairlane Properties

Virginia Johnson
Gather Here Stitch Lounge

Stephen LaMaster
Vinfen

Michael J. Ring
The Law Office of Michael J. Ring

Mark Rogers
Rogers Properties Group

July 12, 2021

Board of Zoning Appeals
Massachusetts Ave
Cambridge, MA 02139

Members of the Board:

I am writing on behalf of the East Cambridge Business Association (ECBA) to lend our support for the application (CASE NO. BZA-122191) by 1043 Cambridge St LLC which will allow the redevelopment of the former University Monument site.

The proposal would allow the transformation of a one story abandoned parcel into 18 units of housing with ground floor commercial space. This project will help enliven this intersection which is poised to become an important corridor between Cambridge Street and the new Union Square Green Line Station. Businesses will see a benefit from active commercial space and an influx of new residents right on Cambridge Street. The new owners are committed to bringing this project to fruition.

This project was granted similar approvals that the previous owners allowed to expire. A new request will bring greater accessibility to the upper floors which we fully support. The ECBA is excited to welcome new ownership that is ready to move forward and revitalize this parcel.

Thank you for taking this into consideration. We hope you find favor with, and approve this application

Sincerely,

Jason Alves
Executive Director
East Cambridge Business Association



City of Cambridge

MASSACHUSETTS

BOARD OF ZONING APPEAL

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

3 Bds

BZA

POSTING NOTICE – PICK UP SHEET

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

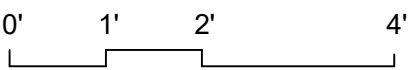
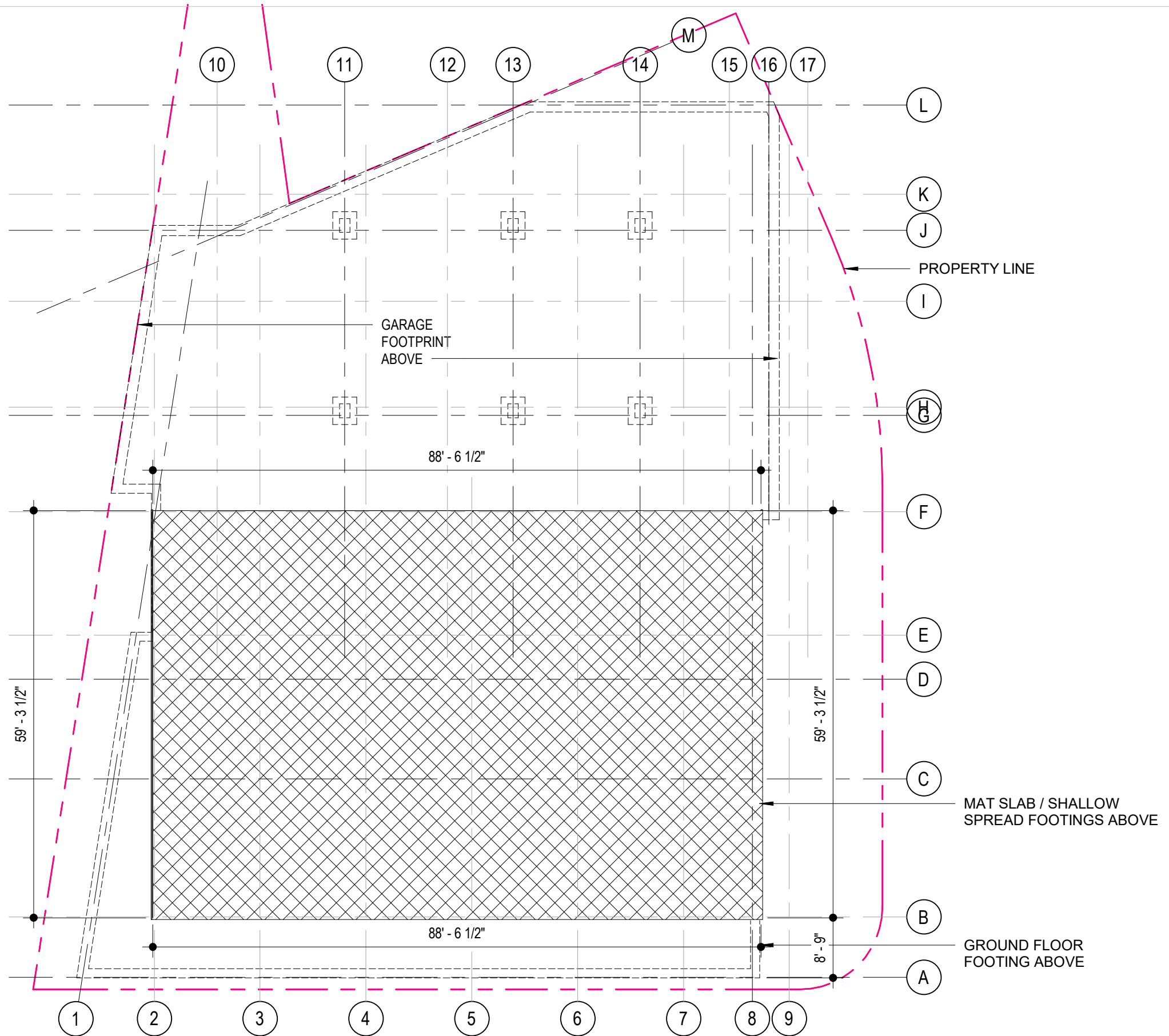
Name: SEAN GRIFFIN Date: 6/24/21
(Print)

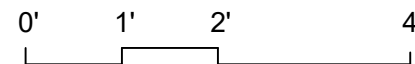
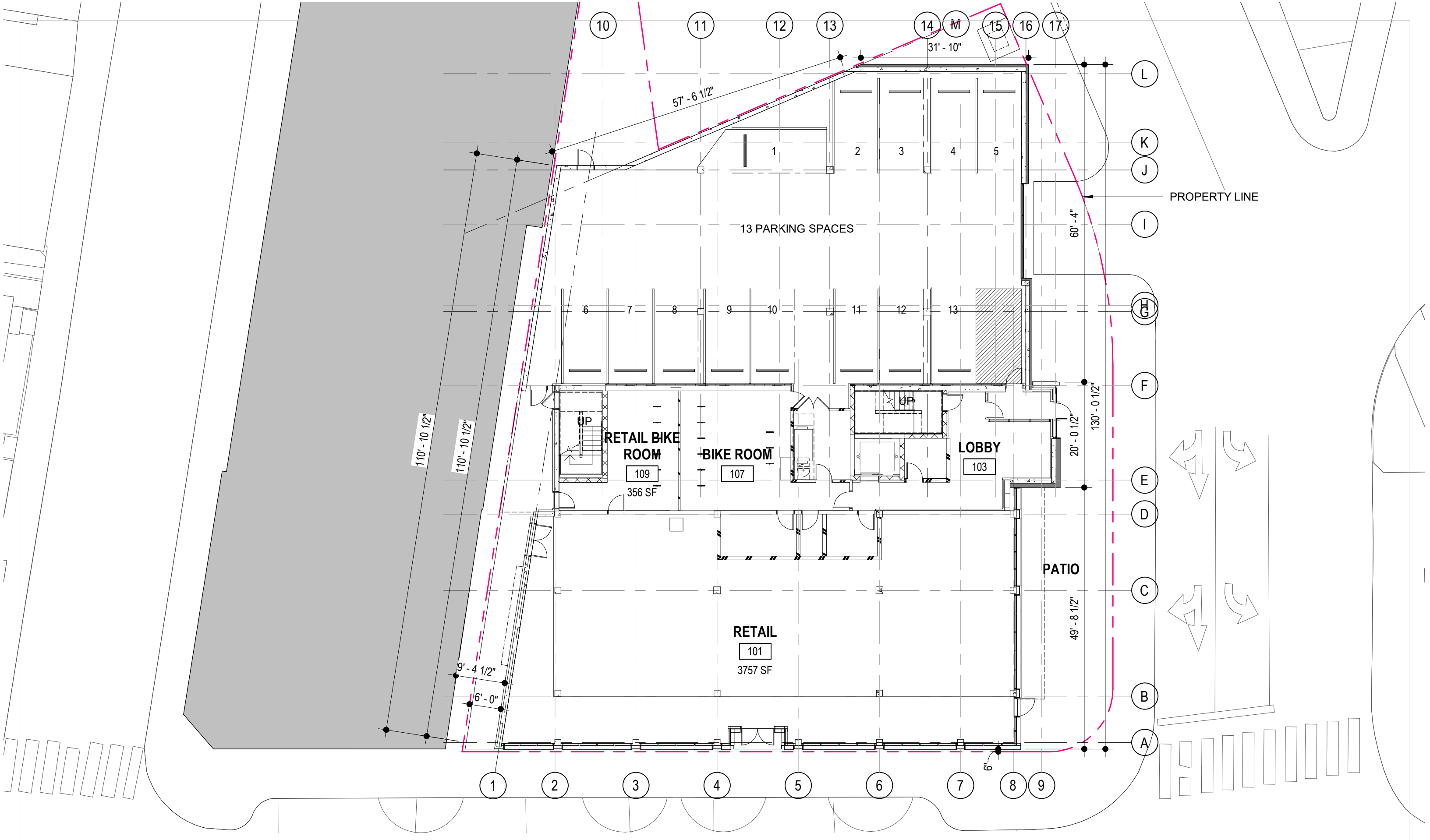
Address: 1043-1059 Cambridge St.

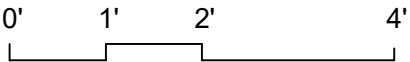
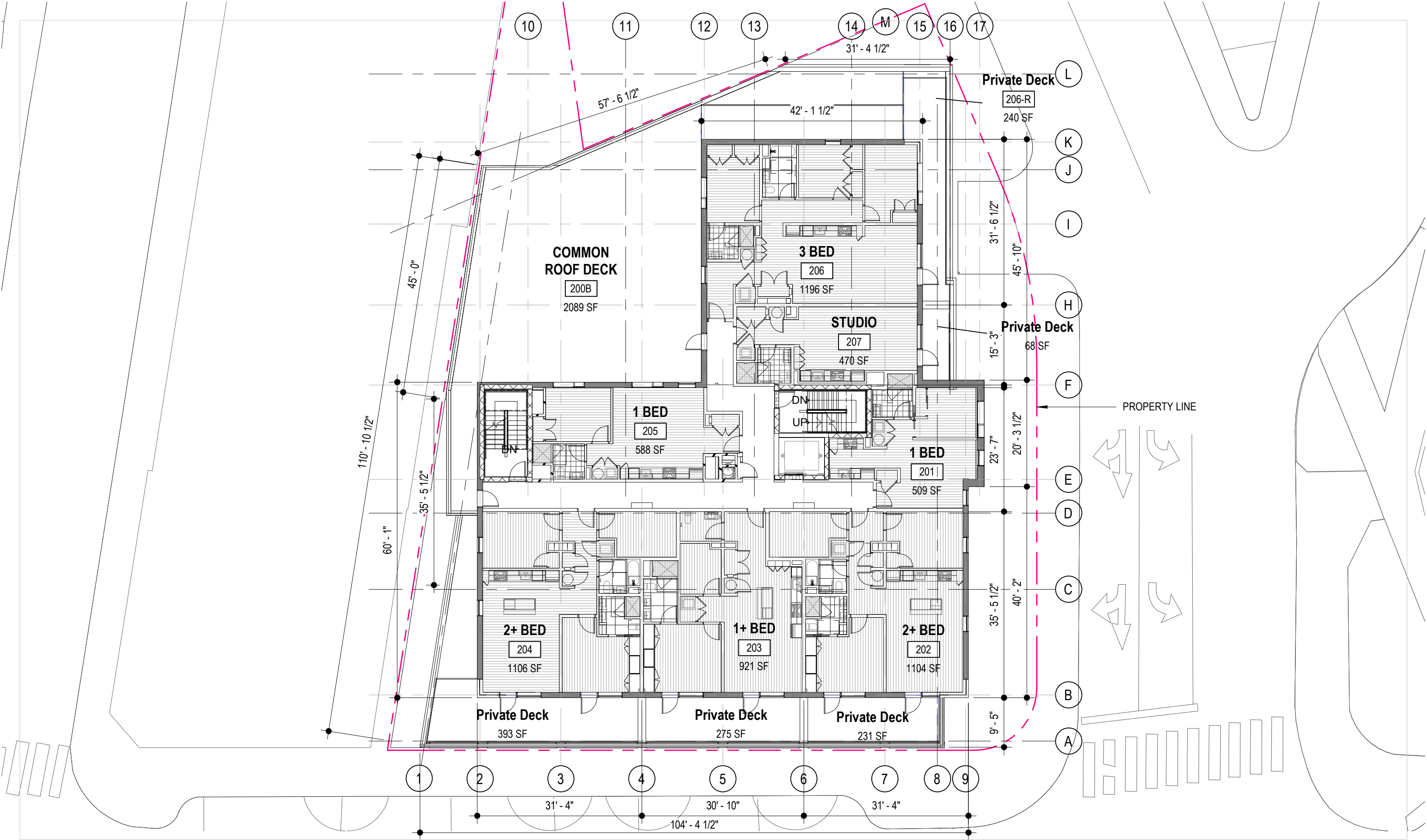
Case No. BZA-122191

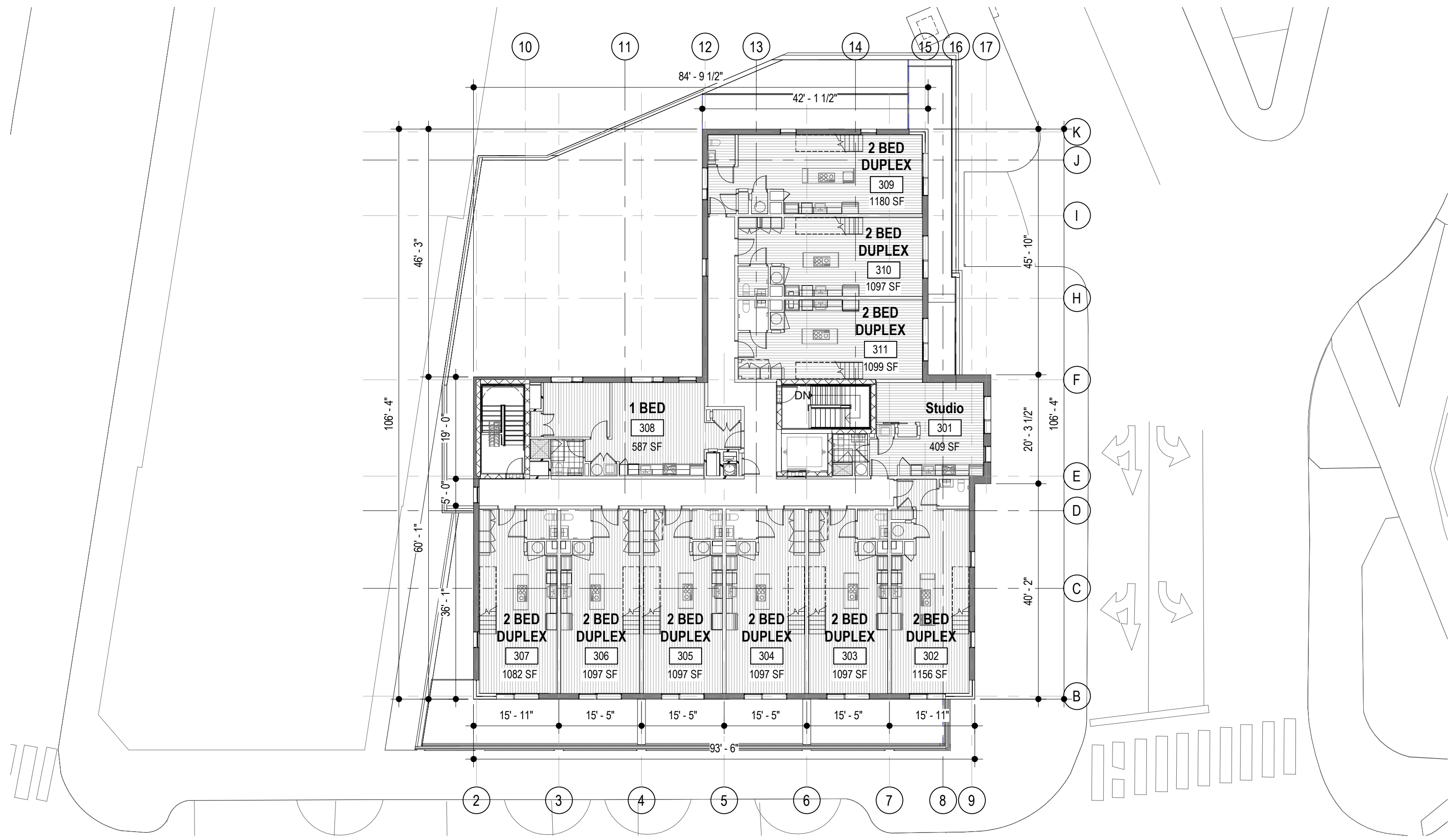
Hearing Date: 7/15/21

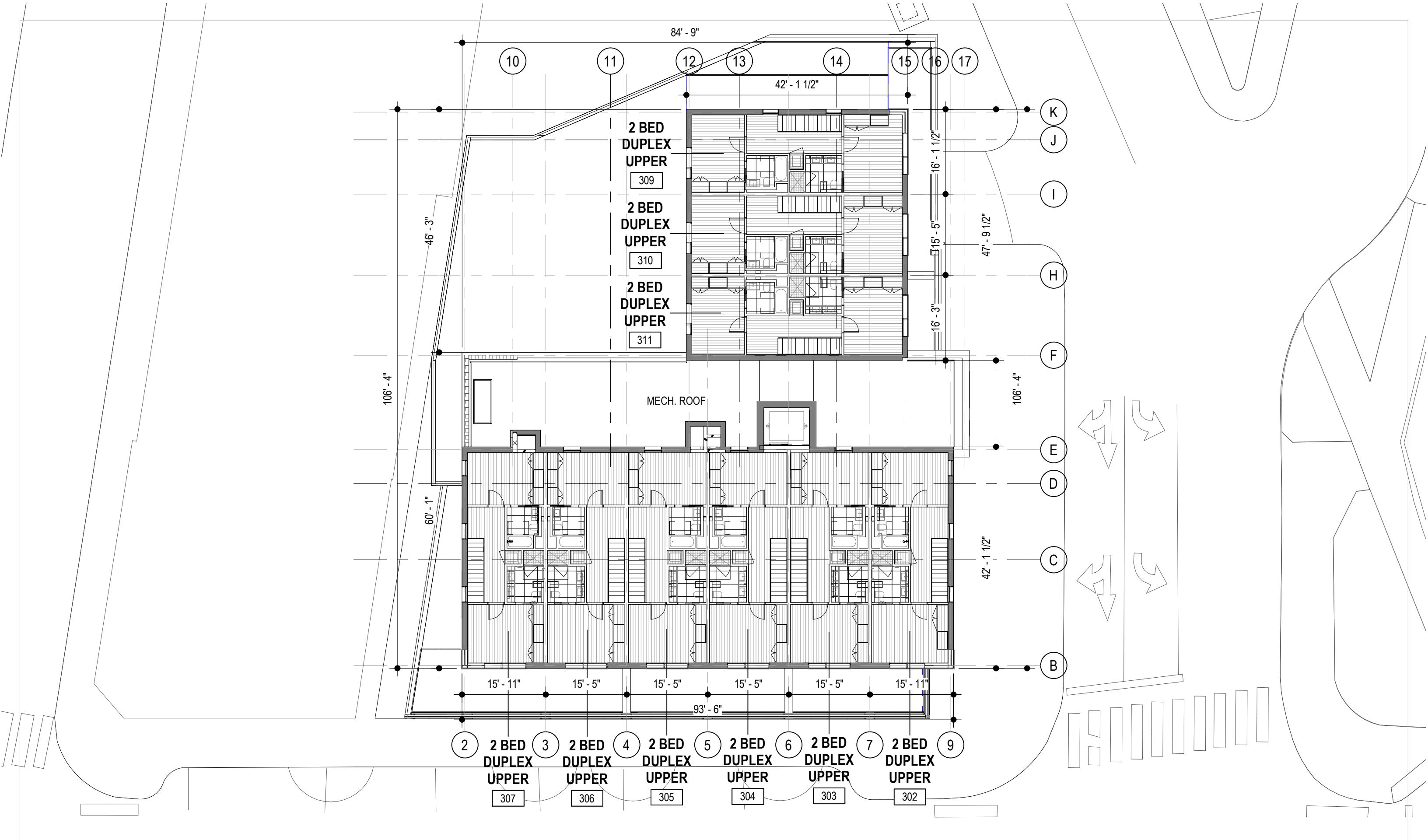
Thank you,
Bza Members

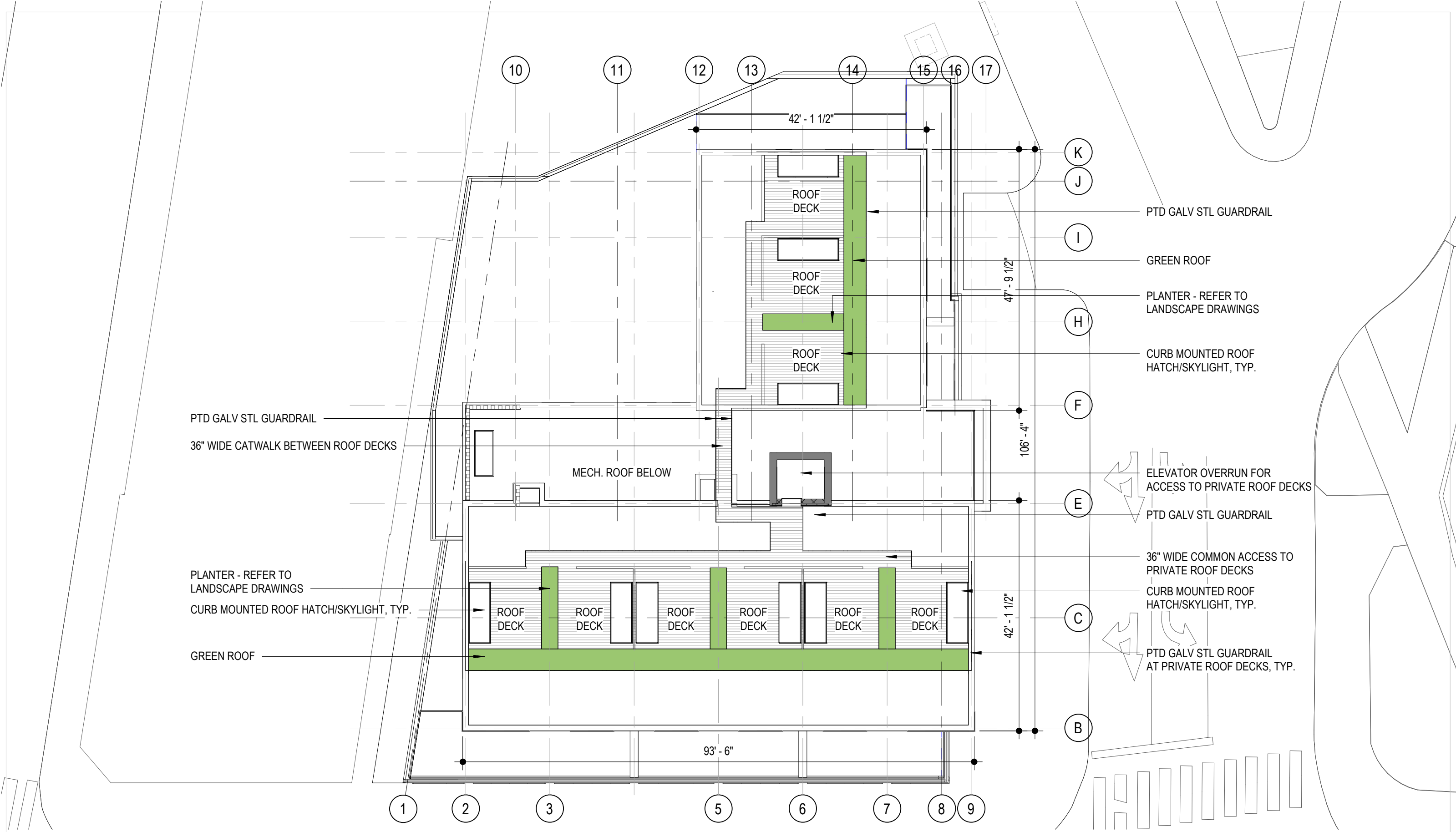








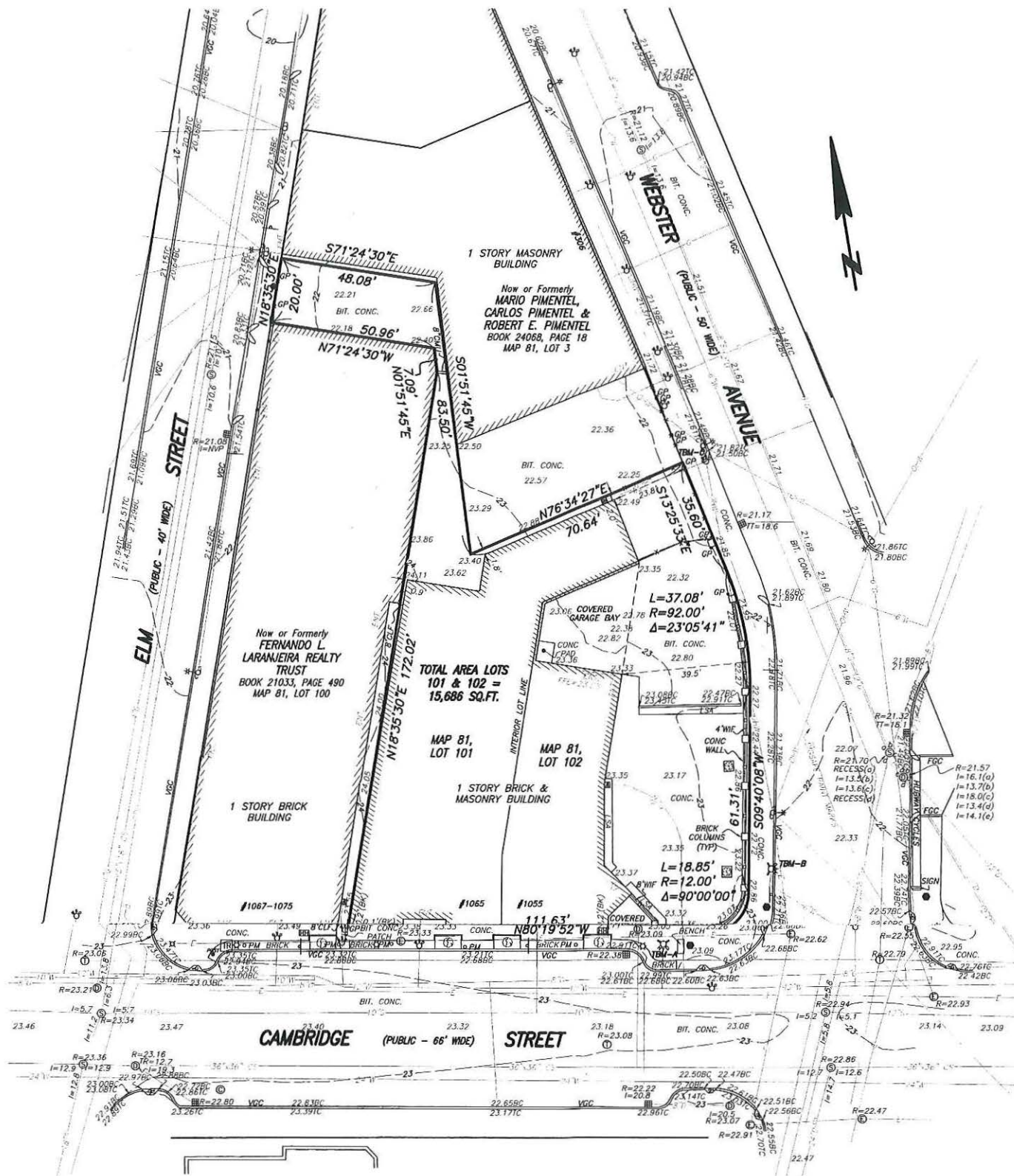




Roof Plan
1/16" = 1'-0"

LEGEND

- SEWER MANHOLE
- DRAIN MANHOLE
- ELECTRIC MANHOLE
- TELEPHONE MANHOLE
- CABLE TV MANHOLE
- MANHOLE
- HYDRANT
- GAS VALVE
- WATER VALVE
- WATER SHUT OFF
- GAS SHUT OFF
- STAND PIPE/SIAMESE CONNECTION
- CATCH BASIN
- TRAFFIC CONTROL BOX
- TRAFFIC SIGNAL
- LIGHT POLE
- ELECTRIC HANDHOLE
- BOLLARD
- SIGN
- PM - PARKING METER
- TRASH RECEPTACLE
- HANDICAP RAMP
- CLF CHAIN LINK FENCE
- WIF WROUGHT IRON FENCE
- LSA LANDSCAPED AREA
- REC RECORD
- CALC CALCULATED
- VGC VERTICAL GRANITE CURB
- BIT BITUMINOUS
- CONC CONCRETE
- TC TOP OF CURB
- BC BOTTOM OF CURB
- I= INVERT ELEVATION
- NYP NO VISIBLE PIPES
- TT= TOP OF TRAP
- TR= CENTERLINE OF TROUGH
- TVP TOP OF VERTICAL PIPE
- INACC INACCESSIBLE
- SQ. FT. SQUARE FEET
- R= RADIUS OR RIM ELEVATION
- L= LENGTH
- FGC FLUSH GRANITE CURB
- X- METAL FENCE
- S- SEWER
- D- DRAIN
- CS- COMBINED SEWER
- W- WATER
- G- GAS
- E- ELECTRIC
- T- TELEPHONE
- C- CABLE TELEVISION



REFERENCES

MIDDLESEX COUNTY REGISTRY OF DEEDS
BOOK 62948, PAGE 253
BOOK 21801, PAGE 446
PLAN NO. 994 OF 1981
MASSACHUSETTS LAND COURT
LCC 8331 C
CERTIFICATE OF TITLE #232916

NOTES:

- 1) BENCH MARK INFORMATION:
BENCH MARK USED:
BM-1: X-CUT ON HYDRANT CAP BOLT AT THE CORNER OF CAMBRIDGE & ELM STREETS, ELEVATION = 25.10
TEMPORARY BENCH MARKS SET:
TBM-A: HYDRANT - BOLT OVER MAIN OUTLET, ELEVATION = 25.05
TBM-B: HYDRANT - BOLT OVER MAIN OUTLET, ELEVATION = 25.16
TBM-C: U-POLE - SPIKE SET 1.0' A.G., ELEVATION = 22.82
- 2) ELEVATIONS REFER TO CITY OF CAMBRIDGE DATUM.
- 3) CONTOUR INTERVAL EQUALS ONE (1) FOOT.
- 4) BY GRAPHIC PLOTTING ONLY, THE PARCEL SHOWN HEREON LIES WITHIN A ZONE "X" (UNSHADED), AN AREA OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOOD, AS SHOWN ON THE FEDERAL EMERGENCY MANAGEMENT AGENCY (F.E.M.A.) FLOOD INSURANCE RATE MAP (F.I.R.M.) FOR MIDDLESEX COUNTY, MASSACHUSETTS, MAP NUMBER 25017C0576E, CITY OF CAMBRIDGE COMMUNITY NUMBER 250186, PANEL NUMBER 0576E, HAVING AN EFFECTIVE DATE OF JUNE 4, 2010.
- 5) UTILITY INFORMATION SHOWN IS BASED ON BOTH A FIELD SURVEY AND PLANS OF RECORD. THE LOCATIONS OF UNDERGROUND PIPES AND CONDUITS HAVE BEEN DETERMINED FROM THE AFOREMENTIONED RECORD PLANS AND ARE APPROXIMATE ONLY. WE CANNOT ASSUME RESPONSIBILITY FOR DAMAGES INCURRED AS A RESULT OF UTILITIES THAT ARE OMITTED OR INACCURATELY SHOWN ON SAID RECORD PLANS, SINCE SUB-SURFACE UTILITIES CANNOT BE VISIBLY VERIFIED. BEFORE PLANNING FUTURE CONNECTIONS, THE PROPER UTILITY ENGINEERING DEPARTMENT SHOULD BE CONSULTED AND THE ACTUAL LOCATION OF SUB-SURFACE STRUCTURES SHOULD BE DETERMINED IN THE FIELD. CALL, TOLL FREE, THE DIG SAFE CALL CENTER AT 1-888-344-7233 SEVENTY-TWO HOURS PRIOR TO EXCAVATION.
- 6) THIS DOCUMENT IS AN INSTRUMENT OF SERVICE OF FELDMAN LAND SURVEYORS ISSUED TO OUR CLIENT FOR PURPOSES RELATED DIRECTLY AND SOLELY TO FELDMAN LAND SURVEYORS' SCOPE OF SERVICES UNDER CONTRACT TO OUR CLIENT FOR THIS PROJECT. ANY USE OR REUSE OF THIS DOCUMENT FOR ANY REASON BY ANY PARTY FOR PURPOSES UNRELATED DIRECTLY AND SOLELY TO SAID CONTRACT SHALL BE AT THE USER'S SOLE AND EXCLUSIVE RISK AND LIABILITY, INCLUDING LIABILITY FOR VIOLATION OF COPYRIGHT LAWS, UNLESS WRITTEN CONSENT IS PROVIDED BY FELDMAN LAND SURVEYORS.

I CERTIFY THAT THIS PLAN IS BASED ON AN ACTUAL FIELD SURVEY AND THE LATEST PLANS AND DEEDS OF RECORD.

KARL A. MCCARTHY, PLS (MA# 38714)
kam@feldmansurveyors.com

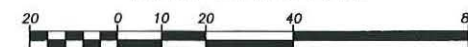
03-25-2016
DATE



EXISTING CONDITIONS PLAN 1055-1065 CAMBRIDGE STREET CAMBRIDGE, MASS.

FELDMAN LAND SURVEYORS
112 SHAWMUT AVENUE
BOSTON, MASS. 02118
JUNE 15, 2015
PHONE: (617)357-9740
www.feldmansurveyors.com

FELDMAN
LAND SURVEYORS



SCALE: 1"=20'

RESEARCH	FIELD CHIEF AC	PROJ MGR KAM	APPROVED	SHEET NO. 1 OF 1
CALC	CADD MDS	FIELD CHECKED	CDD FILE 14703	JOB NO. 14703
FILENAME: S:\PROJECTS\14700n\14703\DWG\14703-EC.dwg				



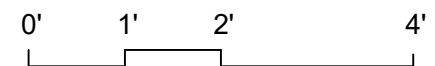
SOUTH ELEVATION - Presentation

1/16" = 1'-0"



EAST ELEVATION - Presentation

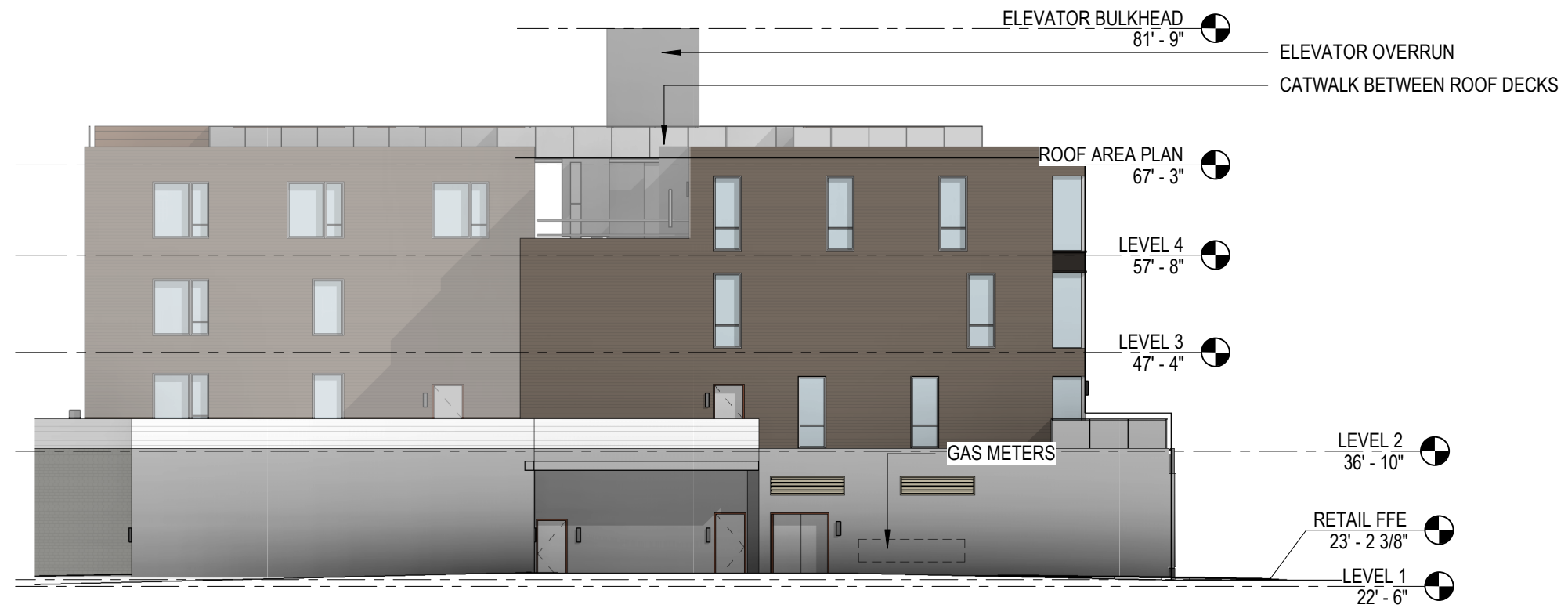
1/16" = 1'-0"





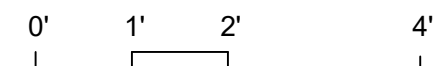
NORTH ELEVATION - Presentation

1/16" = 1'-0"



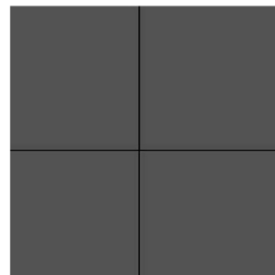
WEST ELEVATION - Presentation

1/16" = 1'-0"





1. Fiber-Reinforced Concrete Panel



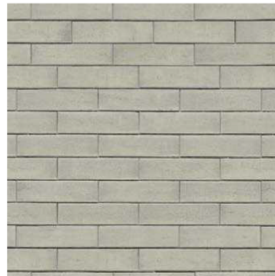
2. Dark Metal Panel System



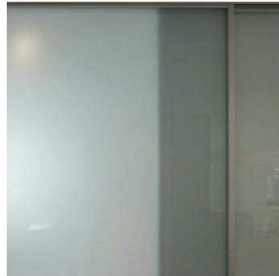
3. Painted Aluminum Window System



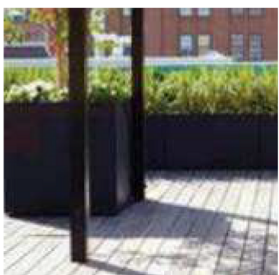
4. Cast-In-Place Concrete



5. Ground Face CMU



6. Frosted Glass Garage Door System



7. Fiber Cement Clad Planters



8. Perforated/ Opaque Metal Railing

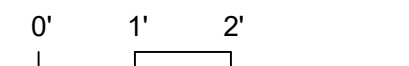


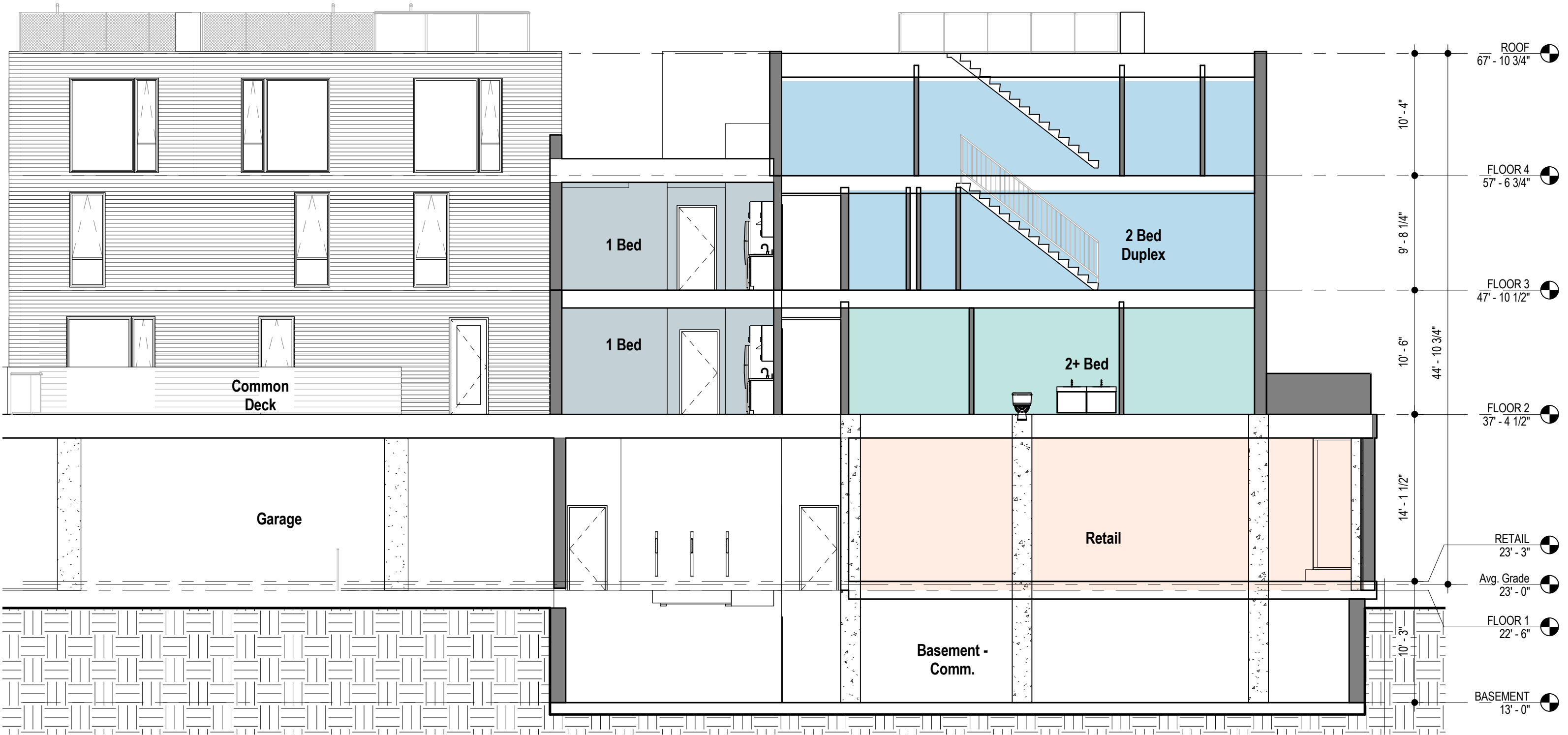
9. Aluminum Storefront System

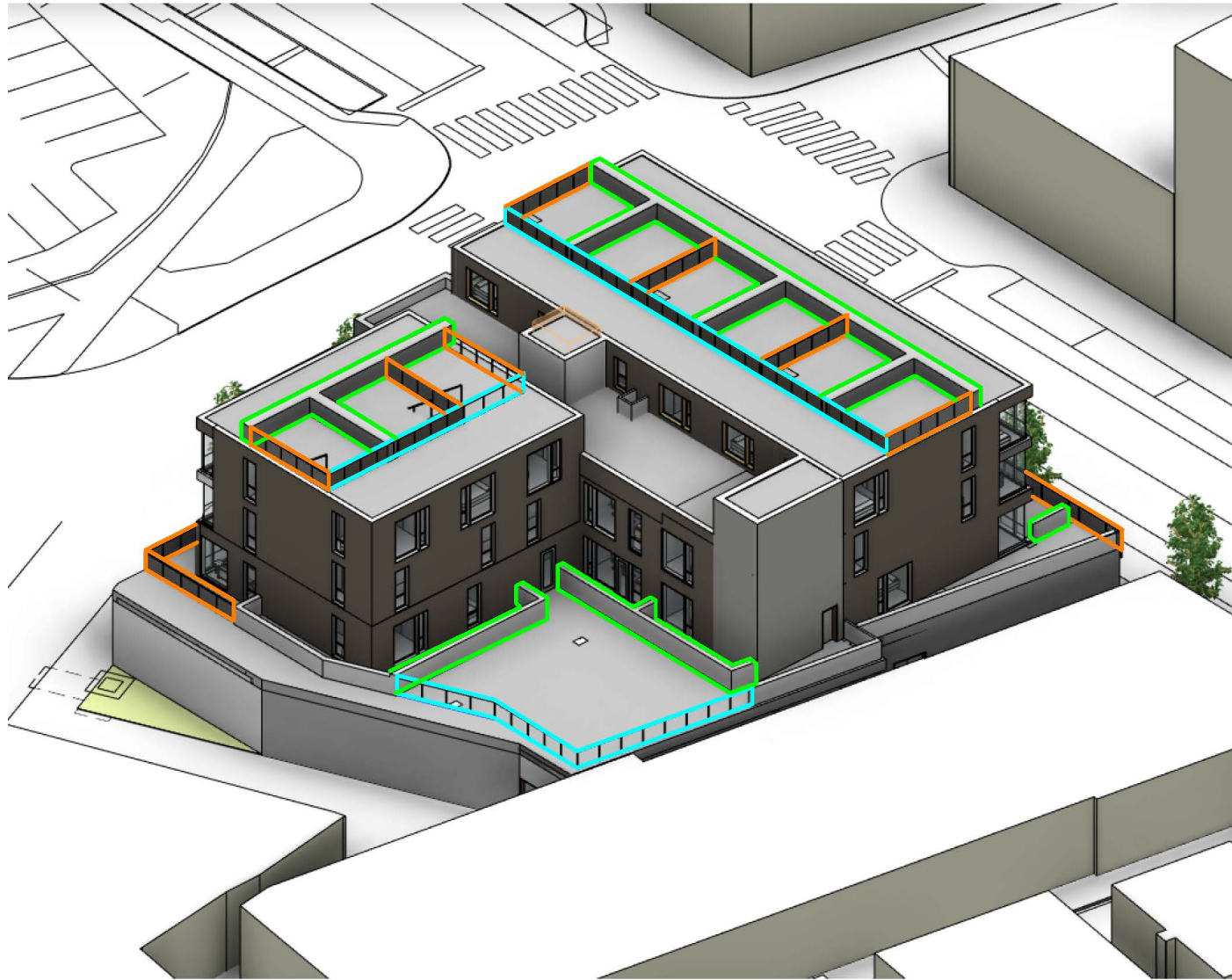


EAST ELEVATION - Materials Palette

1/8" = 1'-0"



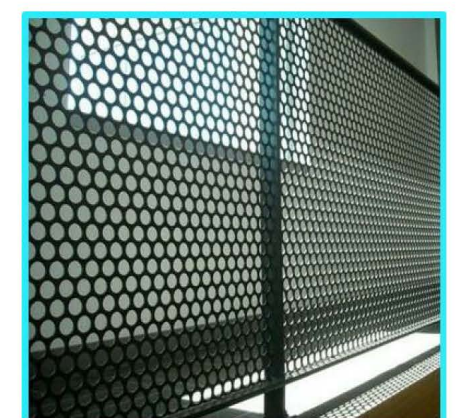




FIBER CEMENT CLAD PLANTERS



OPAQUE METAL RAILING



PERFORATED METAL RAILING



Looking East on Cambridge St



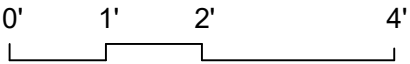
Building Entrance and Patio



Looking Southwest on Webster

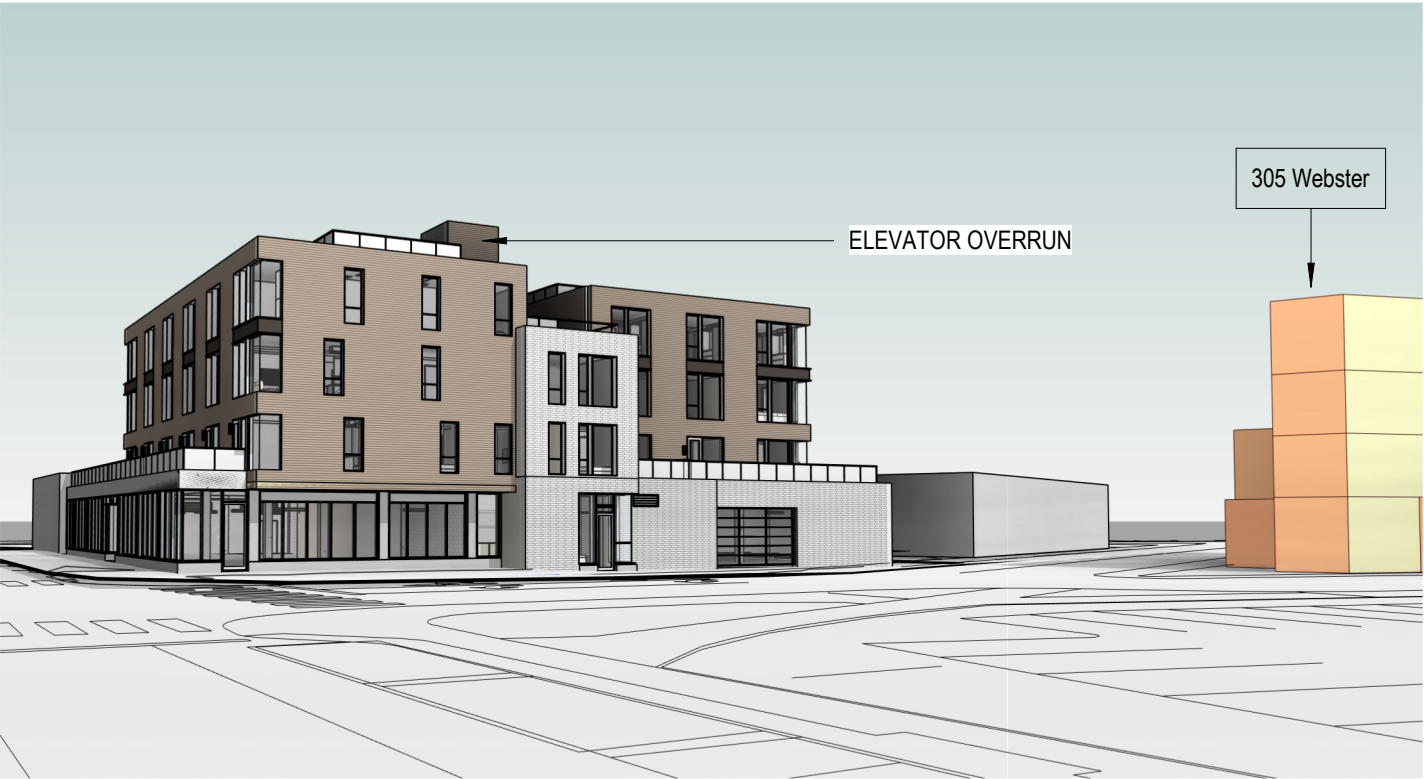


Looking North Across Cambridge St





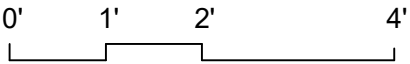
Looking North from Columbia Street

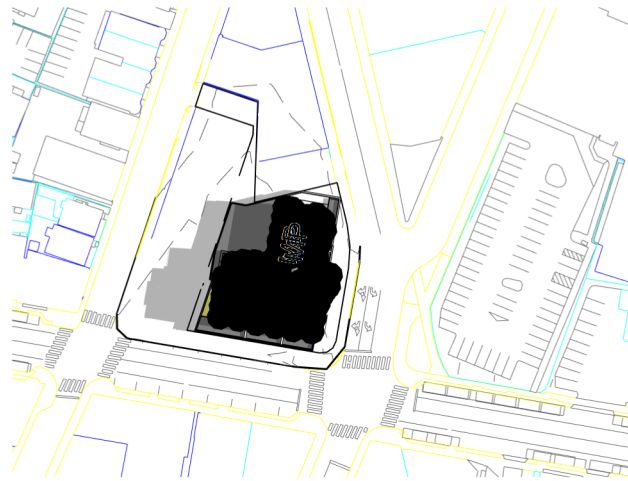


Looking West from Cambridge Street

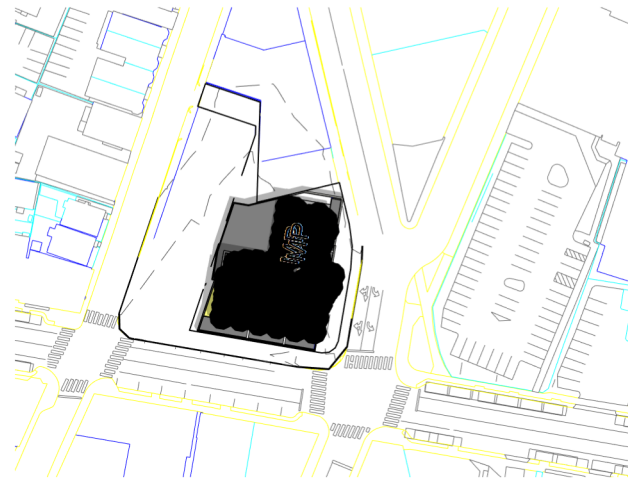


Aerial View

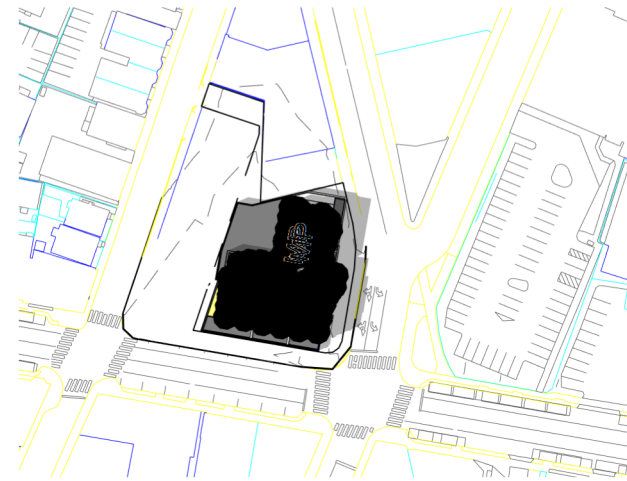




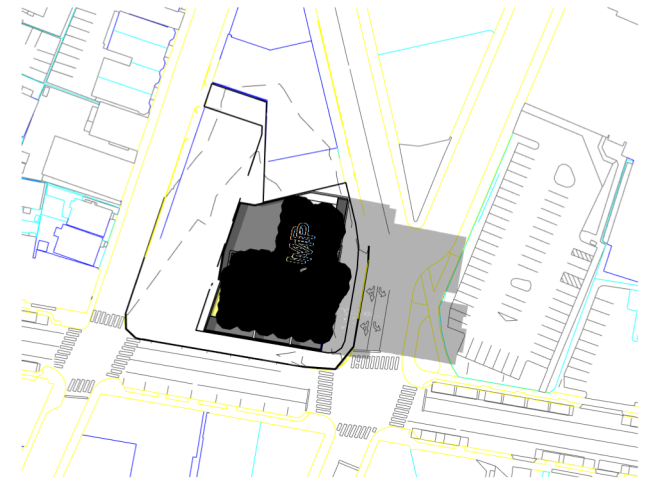
Summer Solstice - 9am



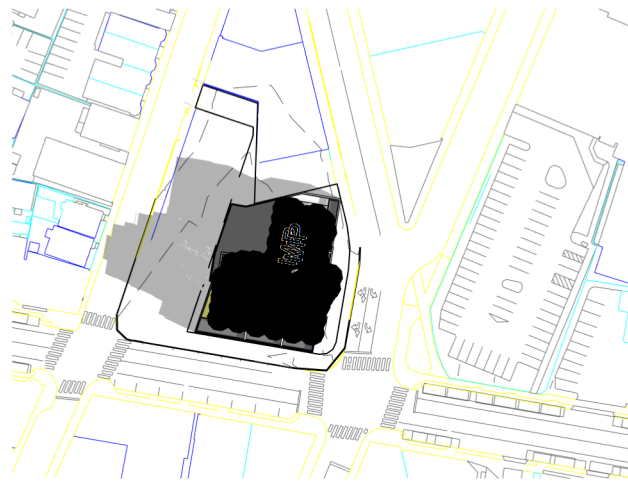
Summer Solstice - 12pm



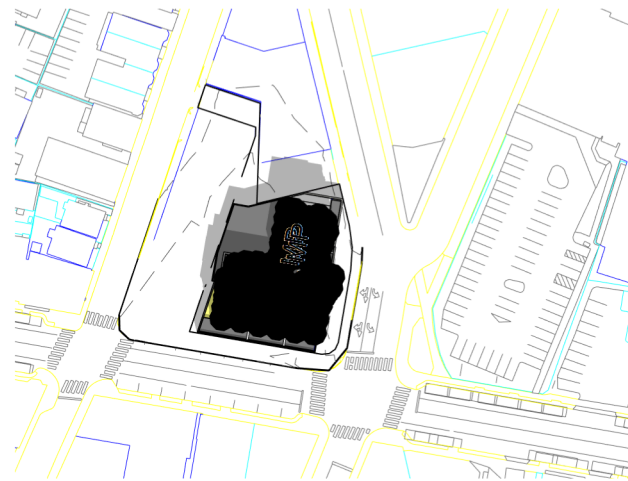
Summer Solstice - 3pm



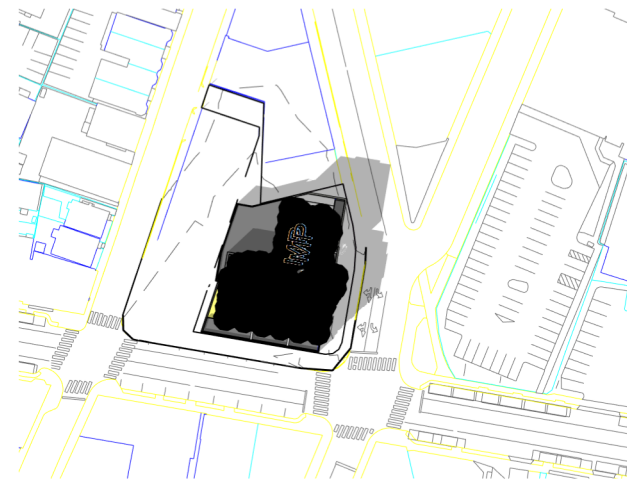
Summer Solstice - 6pm



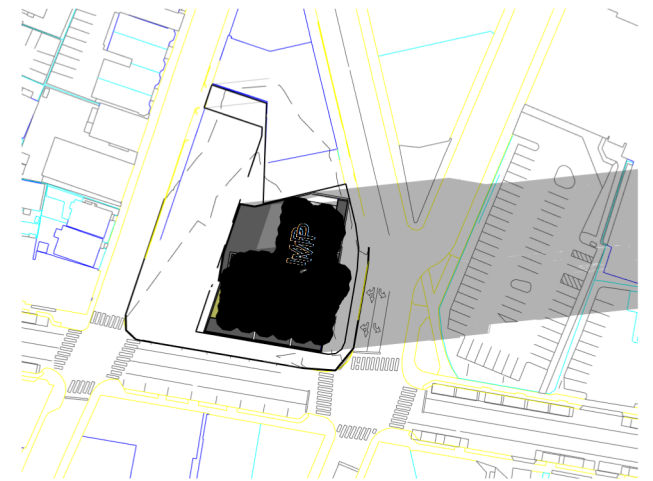
Fall/Spring Equinox - 9am



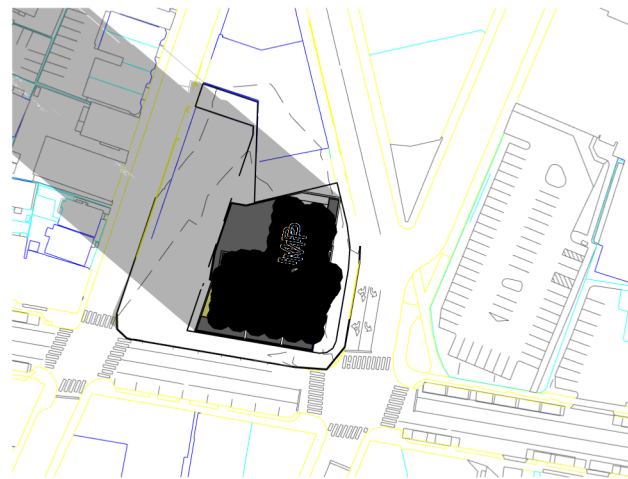
Fall/Spring Equinox - 12pm



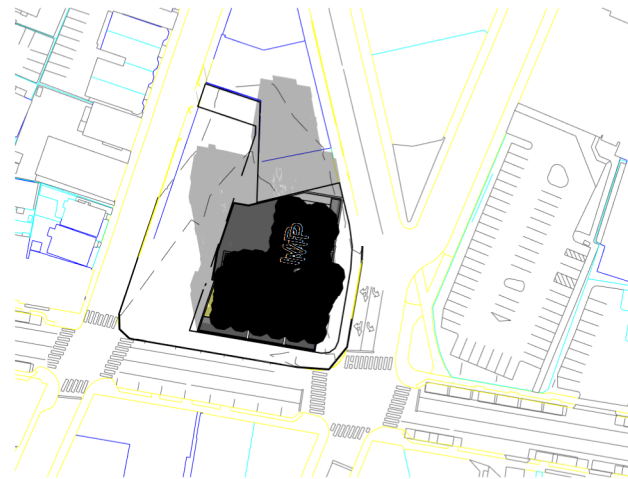
Fall/Spring Equinox - 3pm



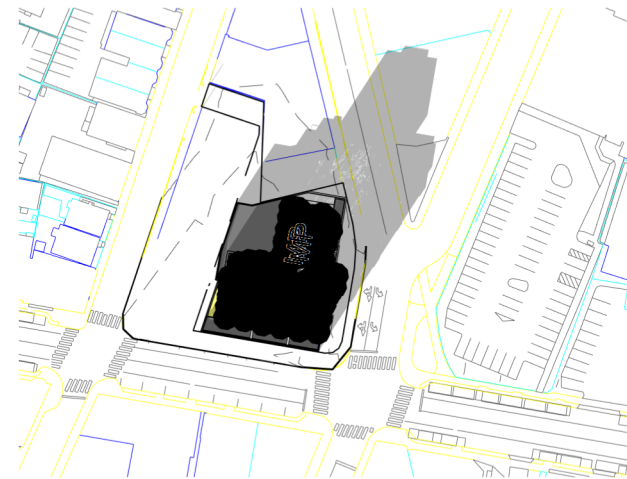
Fall/Spring Equinox - 6pm



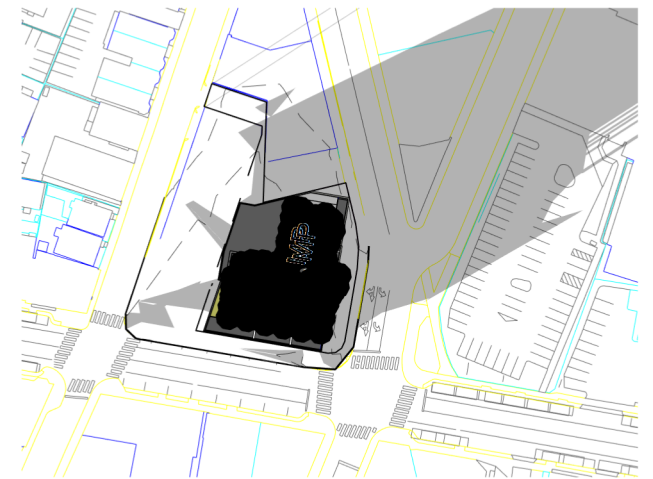
Winter Solstice- 9am



Winter Solstice - 12pm



Winter Solstice - 3pm



Winter Solstice - 6pm





Cambridge St. Mixed-Use
1043-1059 Cambridge St.
Cambridge, MA, 02139

A400 - Rendering - Day
03/29/18

DISCLAIMER: These plans are conceptual only. They have not been subject to a comprehensive code and regulatory review, nor have they been tested against any as-built surveys. Discoveries in such an analysis may result in fundamental changes to the original concept. This scheme assumes zoning relief will be required, as will all zoning relief, the architect cannot guarantee zoning relief will be achieved.



Cambridge St. Mixed-Use
1043-1059 Cambridge St.
Cambridge, MA, 02139

A401 - Rendering - Evening
06/29/18

Project Summary:

4-story mixed-use building of approx. 29,000 GSF with 4300 sf ground floor retail space, 18 residential units, and 13 enclosed residential parking spaces

DRAWING LIST

Architectural Plans

- A000 - COVER SHEET
- A001 - EXISTING PLAN
- A002 - SITE PLAN
- A003 - SIDE YARD SETBACK WEST
- A004 - SIDE YARD SETBACK NORTH
- A005 - OPEN SPACE
- A011 - EXISTING CONDITIONS PHOTOS
- A100 - BASEMENT PLAN
- A101 - GROUND FLOOR PLAN
- A102 - FLOOR 2 PLAN
- A103 - FLOOR 3 PLAN
- A104 - FLOOR 4 PLAN
- A105 - ROOF PLAN
- A110 - PARKING AND ACCESS PLAN
- A111 - BICYCLE PARKING PLAN
- A112 - ELM ST LOT EXTENSION
- A201 - EXTERIOR ELEVATIONS 1
- A202 - EXTERIOR ELEVATIONS 2
- A203 - BUILDING MATERIAL PALETTE
- A204 - SECTION
- A205 - RAILINGS AND SCREENING
- A301 - PERSPECTIVE VIEWS
- A302 - PERSPECTIVE VIEWS
- A303 - SHADOW STUDY
- A400 - RENDERING - DAY
- A401 - RENDERING - EVENING
- A700 - UNIT PLANS
- A701 - UNIT PLANS
- A702 - UNIT PLANS
- A703 - UNIT PLANS
- A704 - UNIT PLANS

Civil Plans

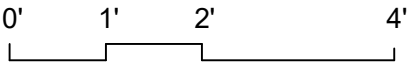
- C1.00 Soil Erosion Control and Utility Preparation Plan
- C2.00 Site Utilities Plan
- C3.00 Layout Plan
- C3.10 Grading Plan
- C4.01 Civil Details
- C4.02 Civil Details

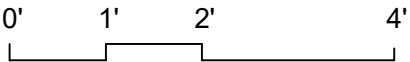
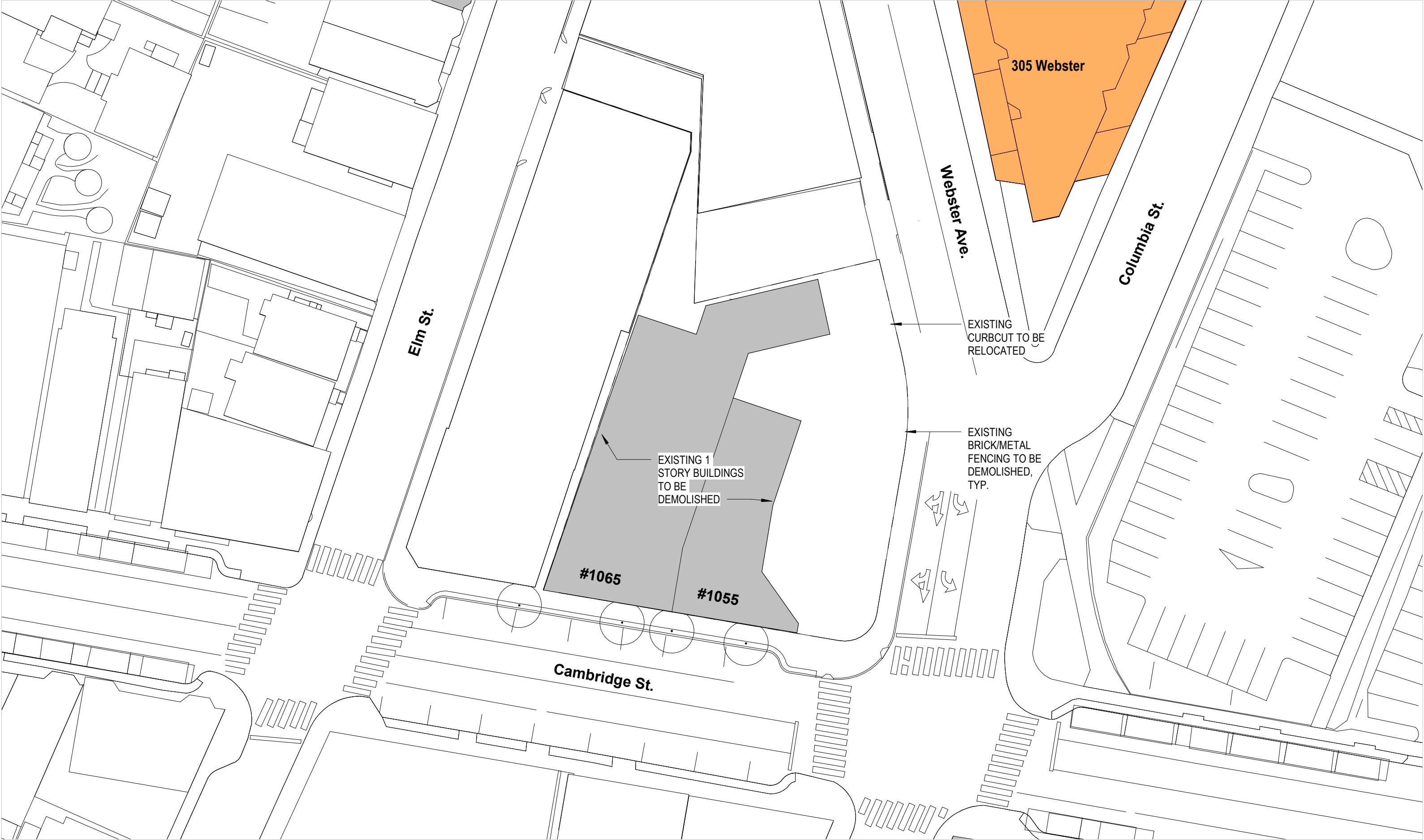
Landscape Plans

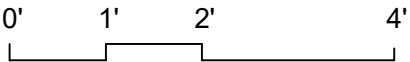
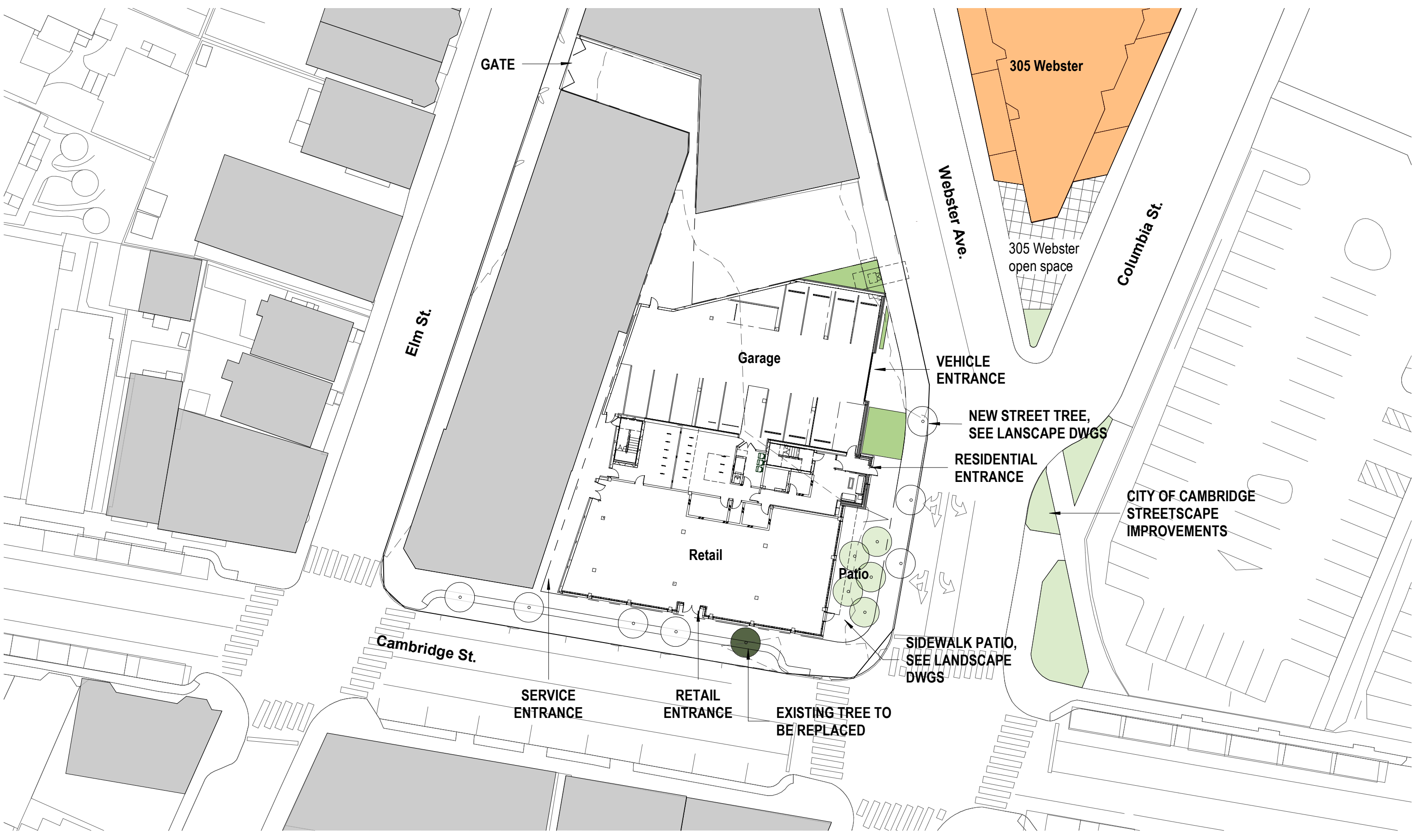
- L0.0 Key Plan
- L1.1 Layout and Materials
- L1.2 Layout and Materials
- L1.3 Planting



SPECIAL PERMIT APPLICATION
Volume II: Plans and Drawings
Revised: May 20th 2021







Key

S Setback
FA Facing Area (LxH)
L Length
H Height

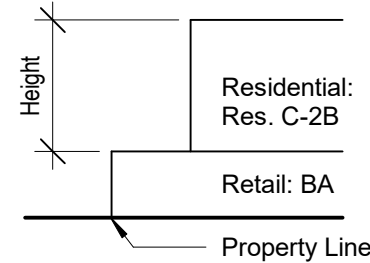
5.24.4 Multiple vertical planes calculation

$$(S1 \times FA1) + (S2 \times FA2) \geq ((\text{Single plane } S) \times (\text{Single plane } FA))$$
$$(10.65 \times (59.85 \times 30.65)) + (44.49 \times (45.20 \times 30.65)) \geq (28.46 \times (111.65 \times 30.65))$$

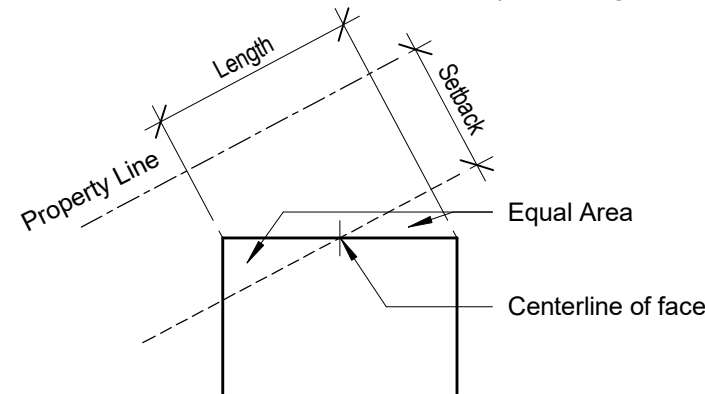
$81,171.95 \geq 97,392.18$

Note:

Setback formula in accordance with 5.24.4
Height + facing area (FA) are calculated from the top of floor 1 to roof
(see diagram below)

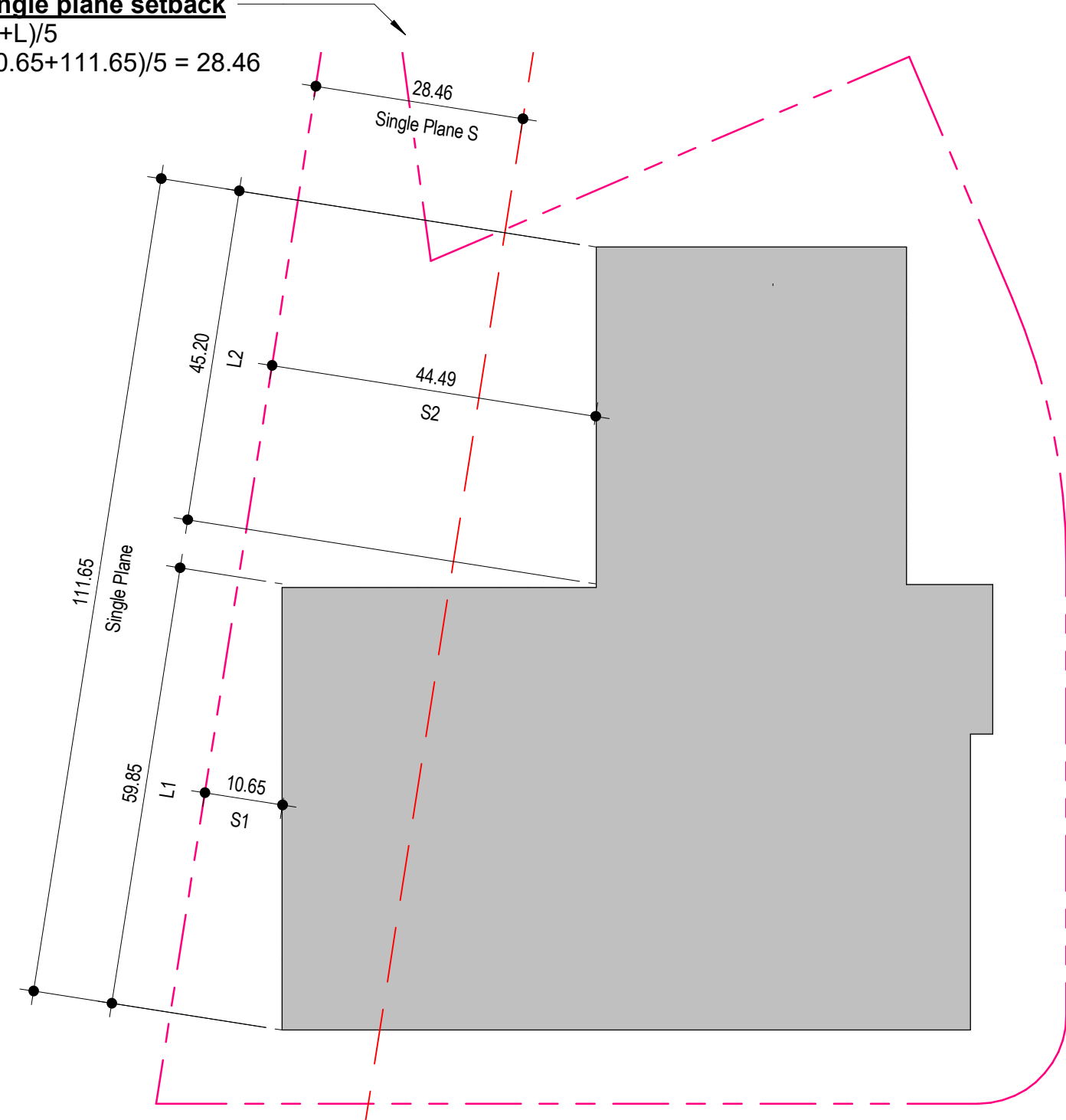


Due to the irregular shape of the site and non-parallel nature of the building faces to the property line:
Setback distances are measured to the centerline of facade faces in order to assure equal area is in front/behind the desired setback distance. (see diagram below)



Single plane setback

$$(H+L)/5$$
$$(30.65+111.65)/5 = 28.46$$



Sideyard Setbacks West

1" = 20'-0"



Key

S Setback

FA Facing Area (LxH)

L Length

H Height

5.24.4 Multiple vertical planes calculation

$$(S1 \times FA1) + (S2 \times FA2) + (S3 \times FA3) \geq ((\text{Single plane } S) \times (\text{Single plane } FA))$$

$$(15.17 \times (38.70 \times 30.65)) + (28.01 \times (17.95 \times 30.65)) + (40.77 \times (39.18 \times 30.65)) \geq (25.30 \times (95.83 \times 30.65))$$

$$82,363.51 \geq 74,310.89$$

Single plane setback

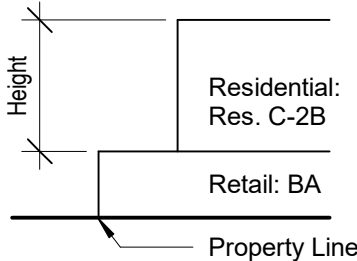
$$(H+L)/5$$

$$(30.65+95.83)/5 = 25.30$$

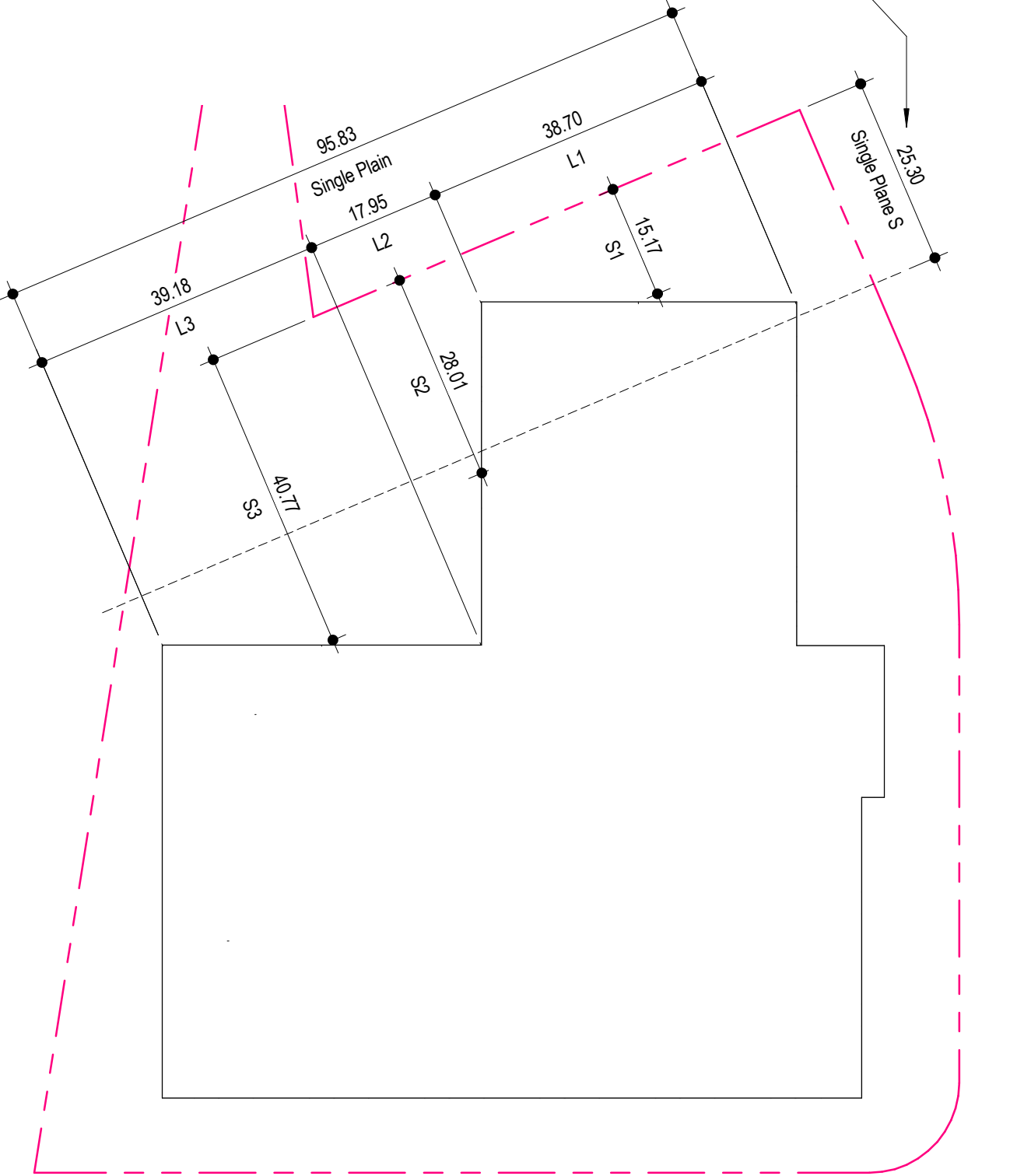
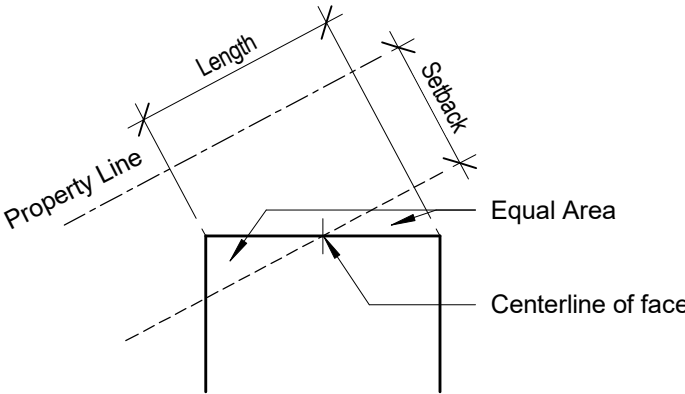
Note:

Setback formula in accordance with 5.24.4

Height + facing area (FA) are calculated from the top of floor 1 to roof
(see diagram below)

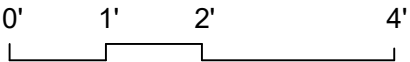


Due to the irregular shape of the site and non-parallel nature of the building faces to the property line:
Setback distances are measured to the centerline of facade faces in order to assure equal area is in front/behind the desired setback distance. (see diagram below)



Sideyard Setbacks North

1" = 20'-0"



Open Space Requirements:

Section 5.22.1

- Open Spaces must measure 15' x 15' minimum, except for balconies
- At least 1/2 of total area must be at ground level or w/in 10' of lowest residential level

Section 5.22.2

- In mixed use buildings, open space for residential buildings shall be calculated in relation to the portion of the lot which the residential floor area is to the total area of the building

Section 5.31

- Residential District C-2B - 15% min of Lot Area to be Private Open space

Total Building Area - 29,256 sf

Total Residential Building Area - 24,892 sf

Residential area as a percentage of total building area - $24,892/29,256 = 85.08\%$

Total Site Area - 15,686 sf

Site Area required for residential open space calculation - $15,686 \times 85\% = 13,333$ sf

Total required private open space - $13,333 \times 15\% = \mathbf{2,000}$ sf

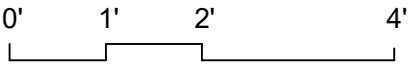
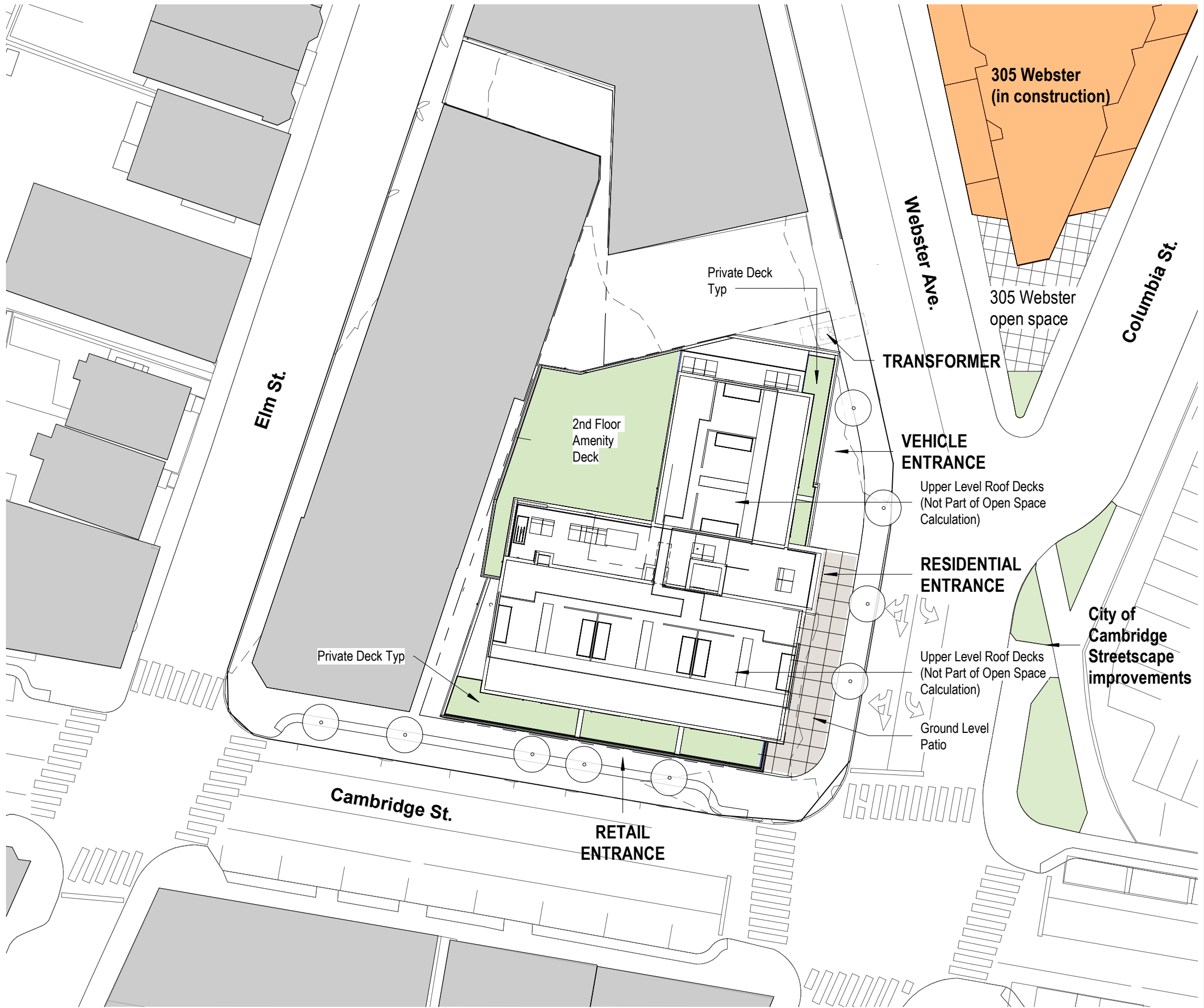
PROPOSED RESIDENTIAL OPEN SPACES

2nd Level Amenity Deck (Accessible to All Tenants) - 2,089 sf

Balconies (Private) - 1,207 sf

Total Area - **3,296 sf**

Total Percentage - $3,249/13,333 = \mathbf{25\%}$





View from Webster Street



View from Columbia Street



View from Cambridge Street



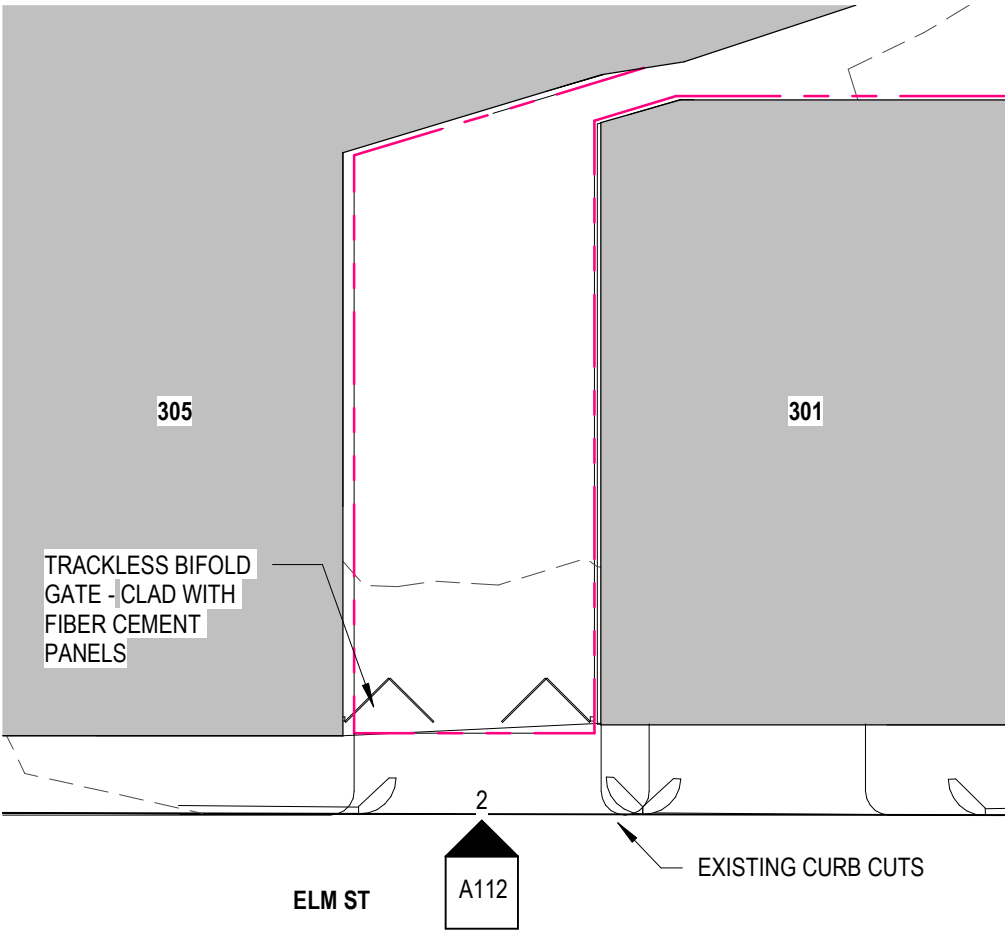
View from Cambridge Street



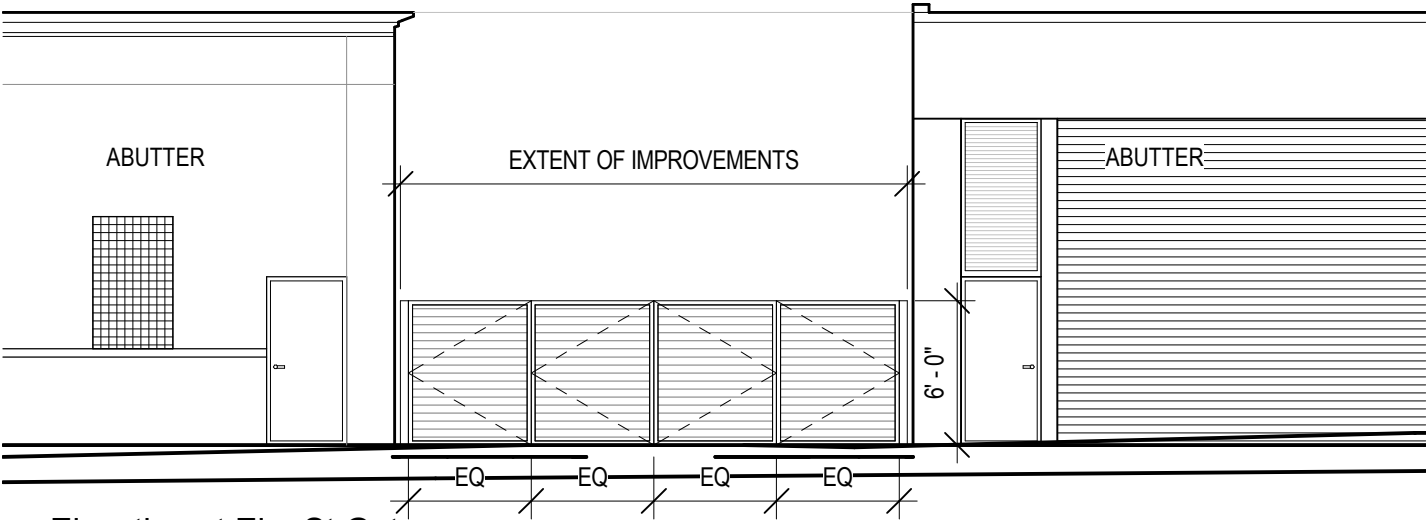
Perspective - Exist. Conditions at Elm St Lot



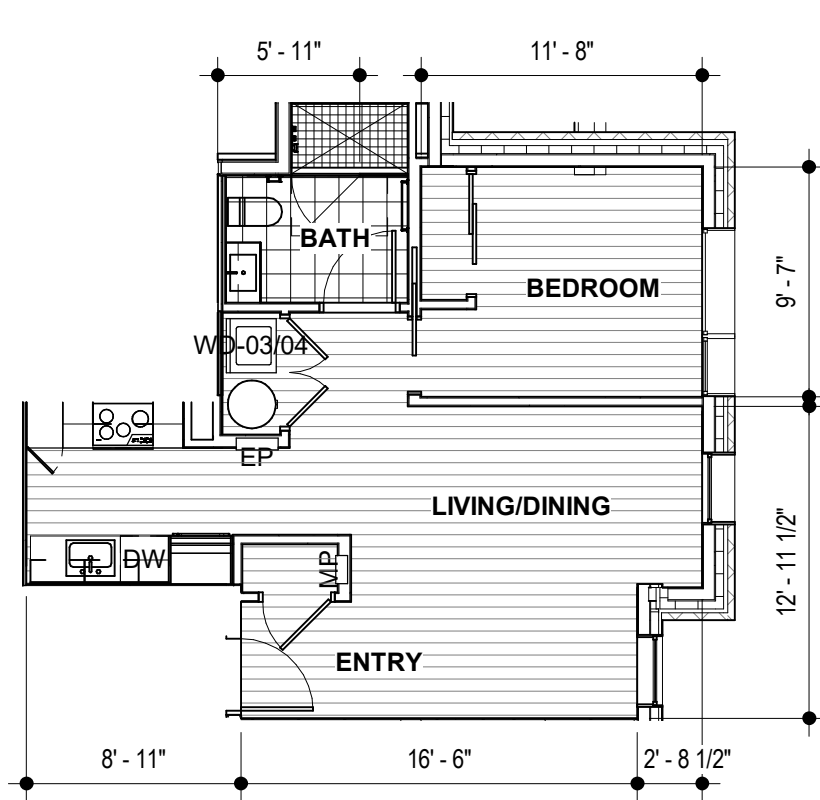
Perspective - Proposed Gate at Elm St lot



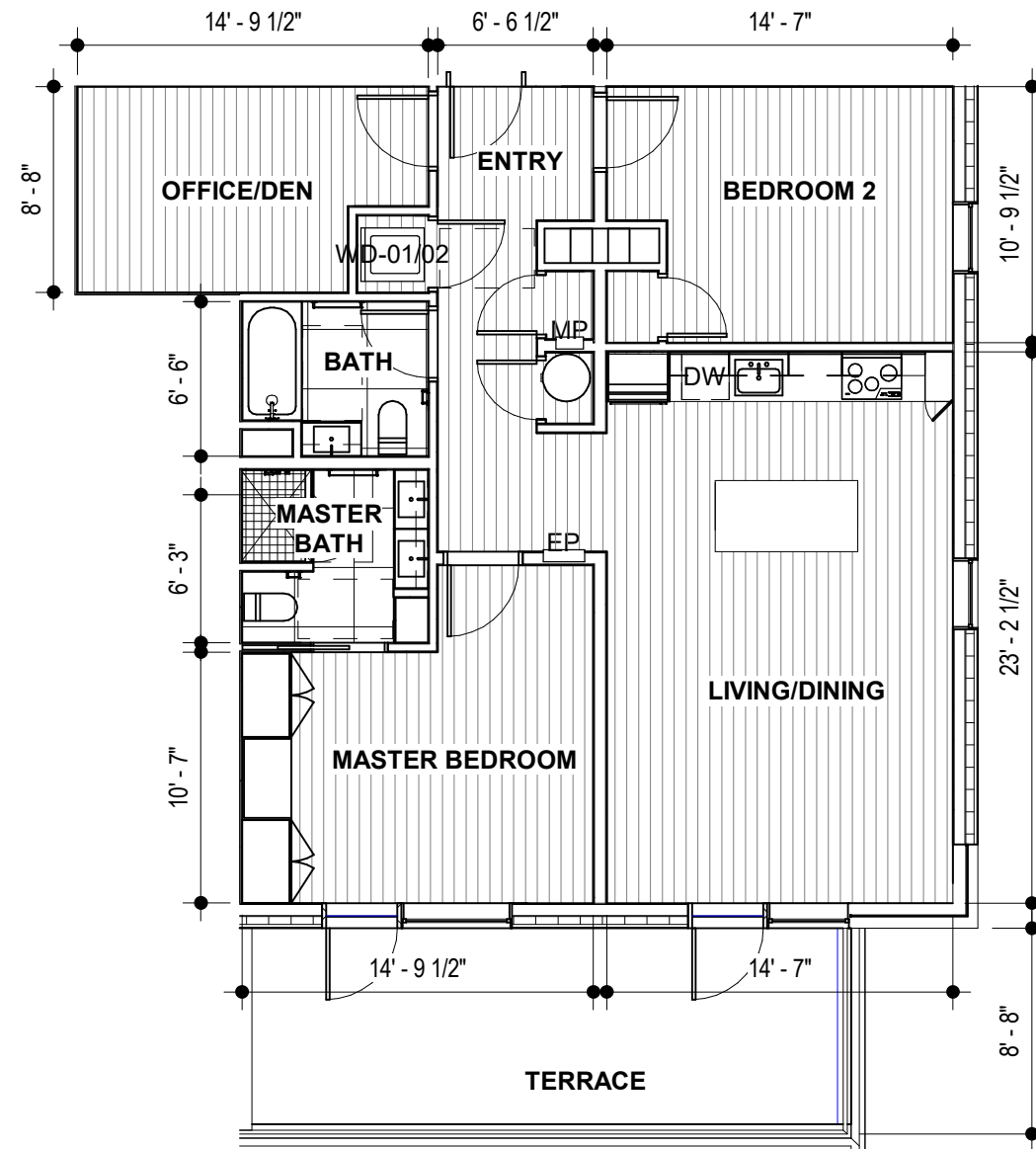
1 Enlarged Plan at Elm St Parking Zone
1/16" = 1'-0"



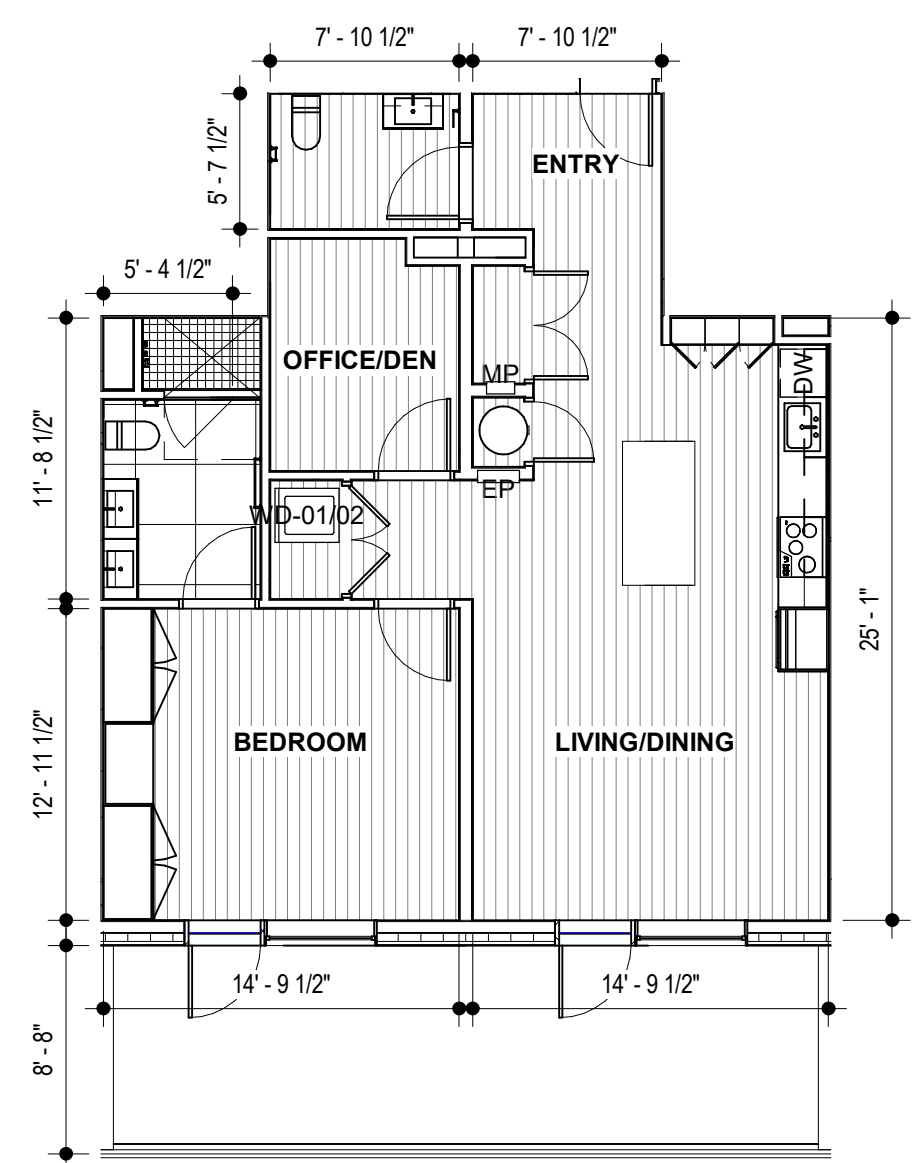
2 Elevation at Elm St Gate
1/8" = 1'-0"



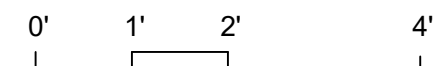
1 PLAN - UNIT 201
1/8" = 1'-0"

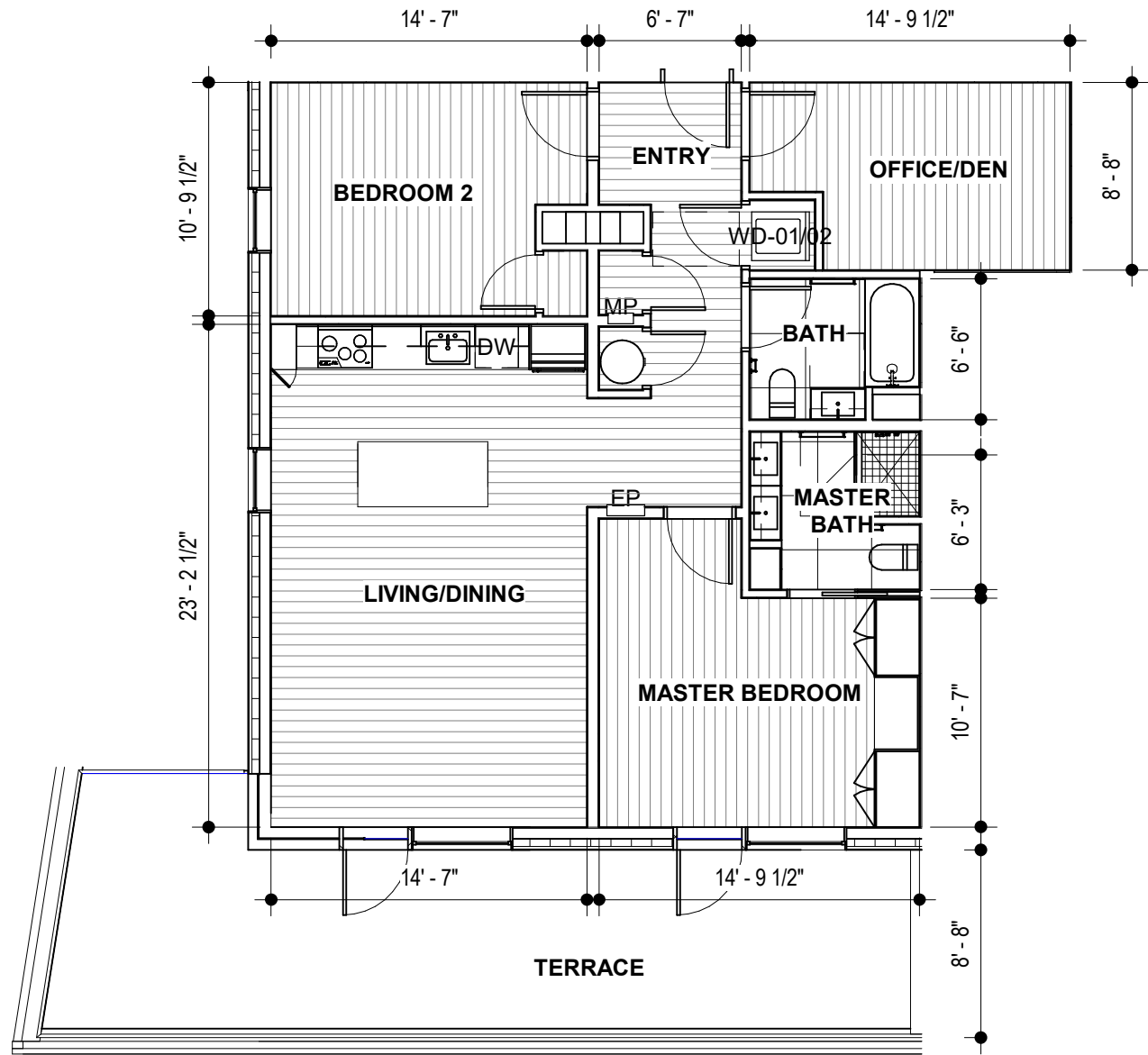


2 PLAN - UNIT 202
1/8" = 1'-0"

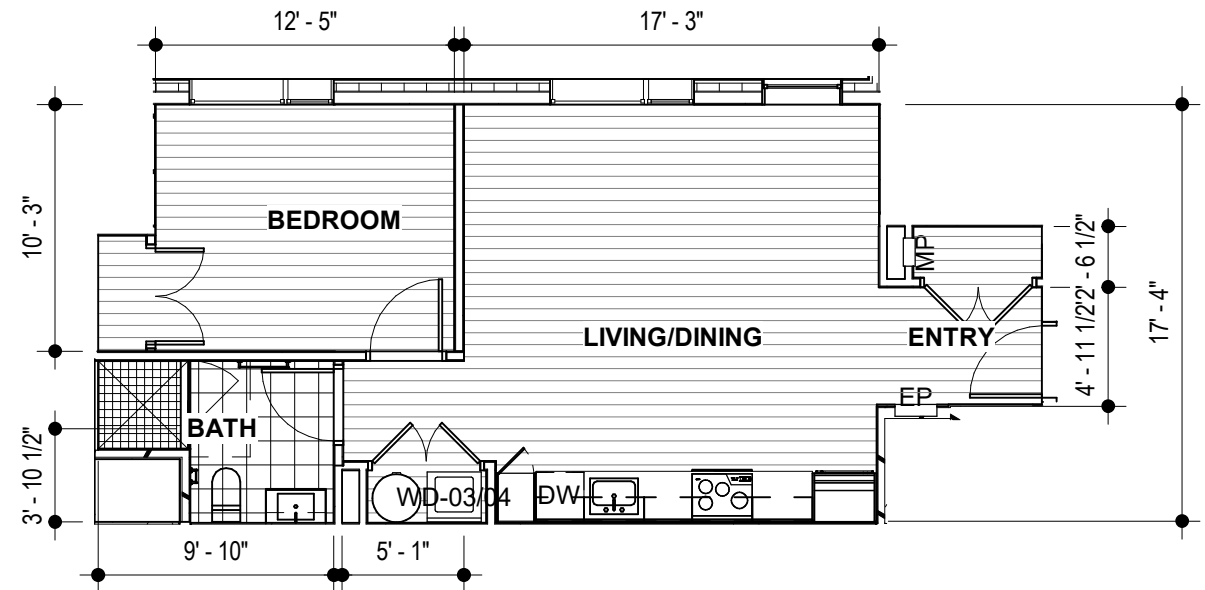


3 PLAN - UNIT 203
1/8" = 1'-0"

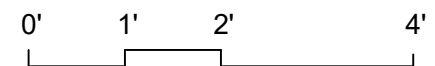


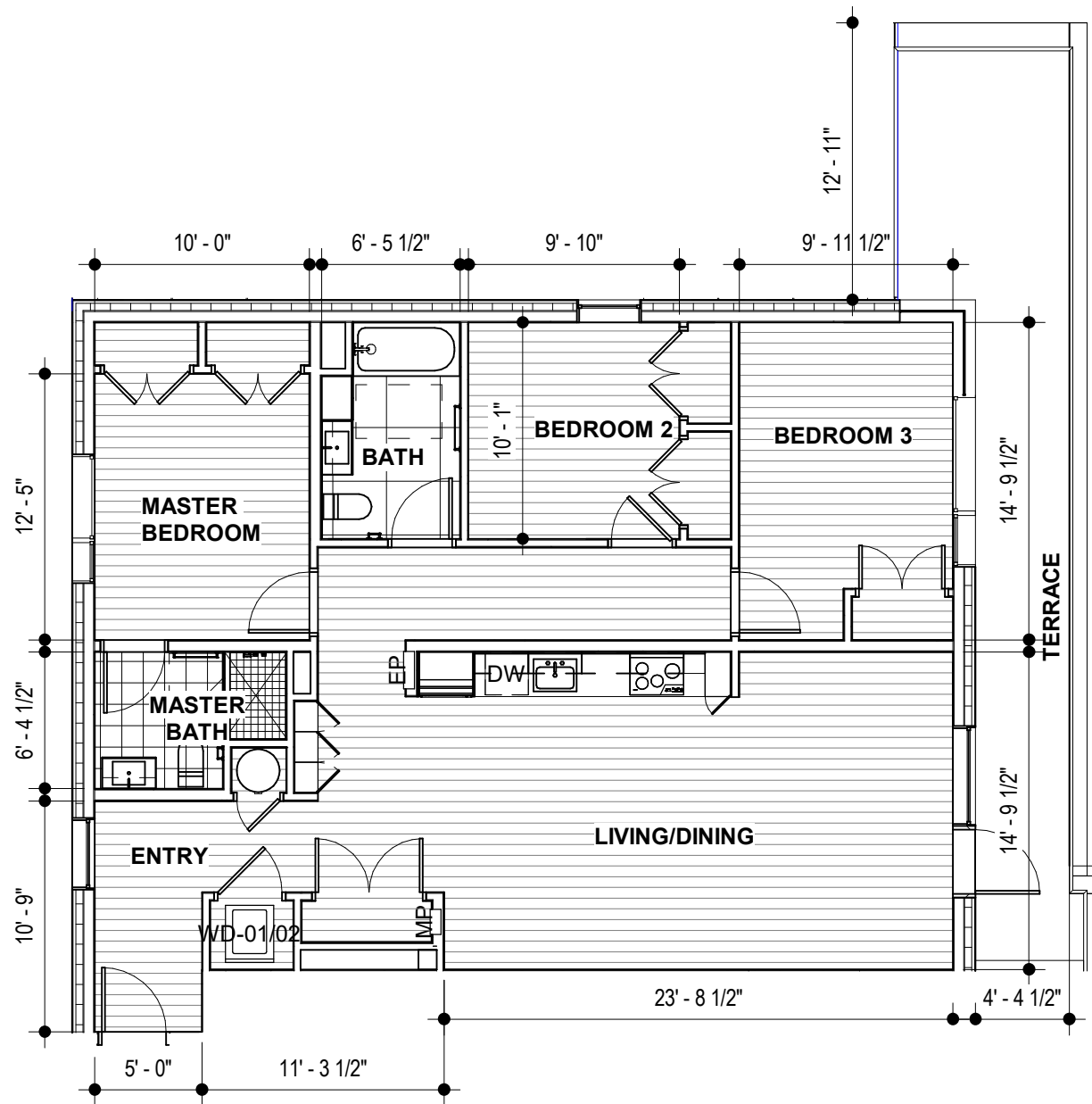


1 PLAN - UNIT 204
1/8" = 1'-0"

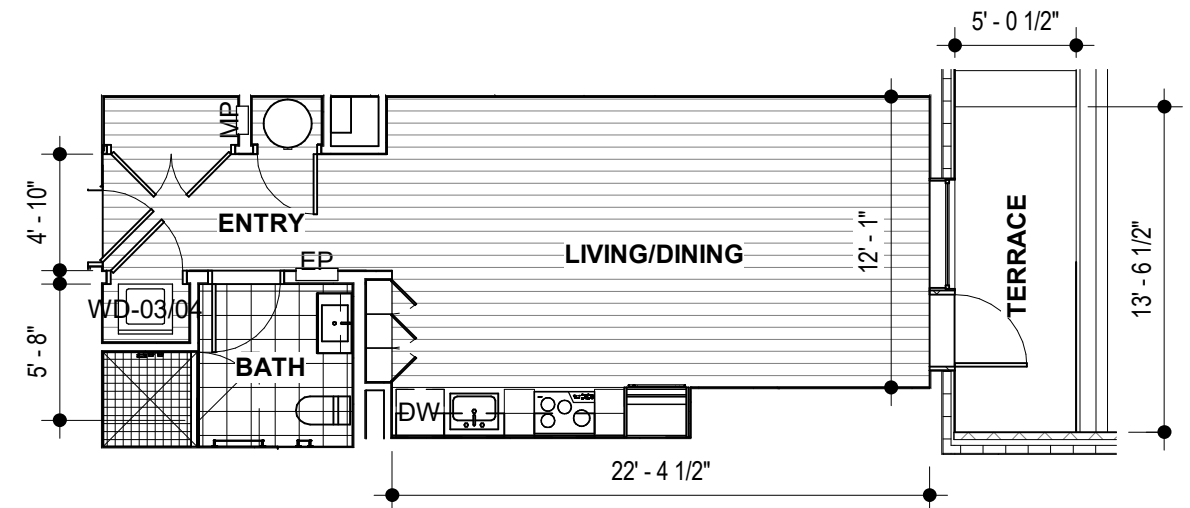


2 PLAN - UNIT 205, 308
1/8" = 1'-0"

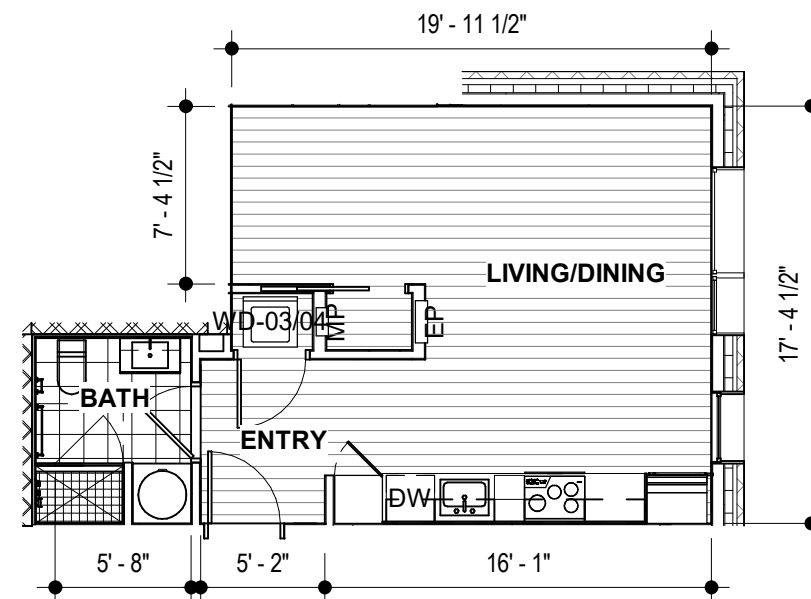




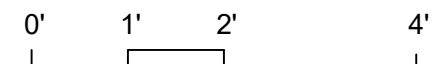
1 PLAN - UNIT 206
1/8" = 1'-0"

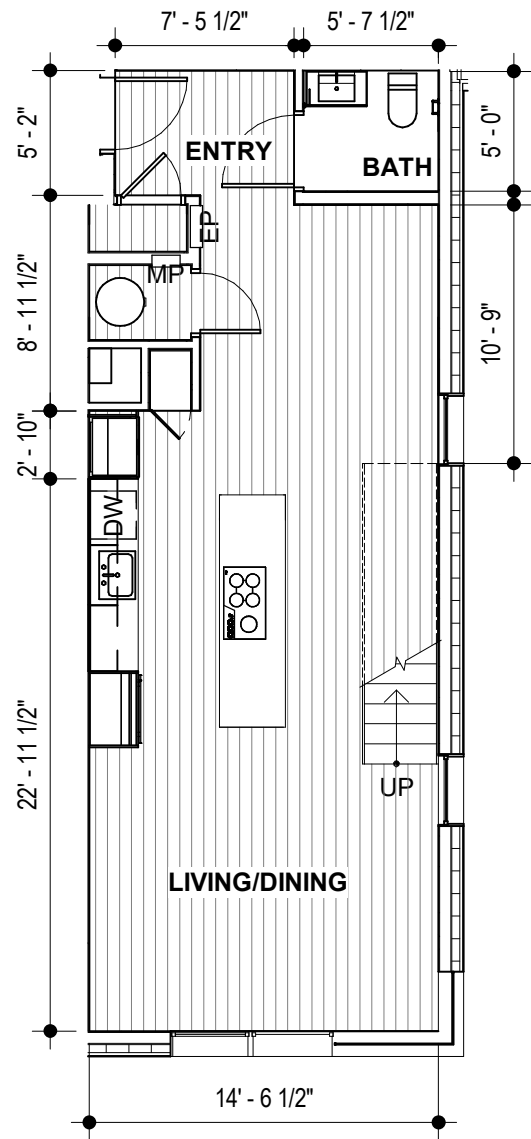


2 PLAN - UNIT 207
1/8" = 1'-0"



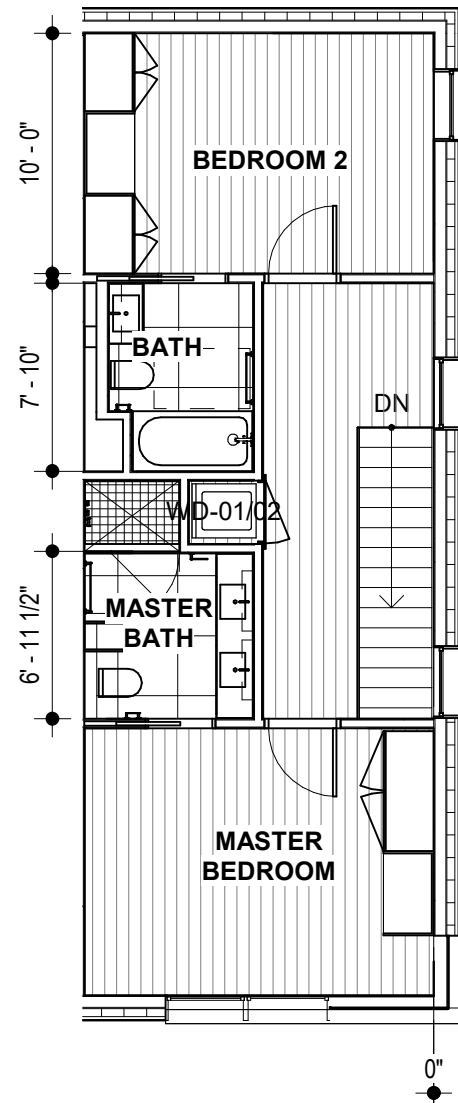
3 PLAN - UNIT 301
1/8" = 1'-0"





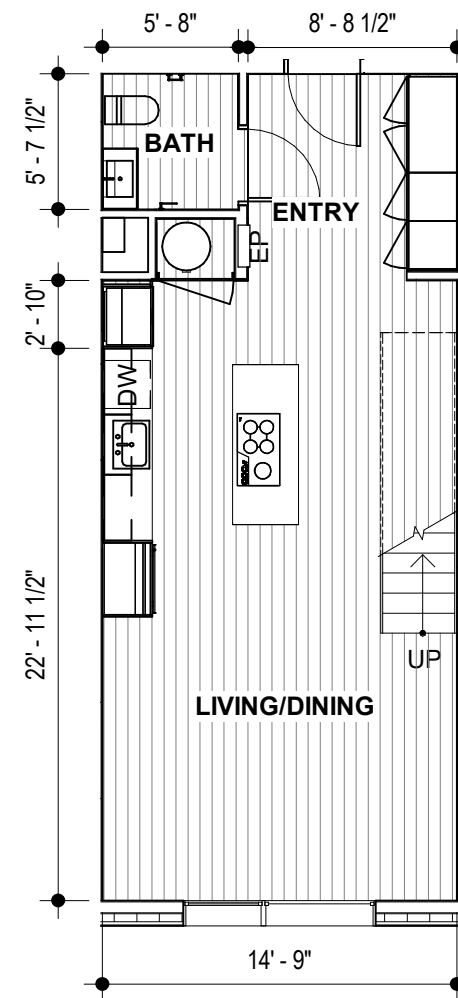
1

PLAN - UNIT 302 LOWER
1/8" = 1'-0"



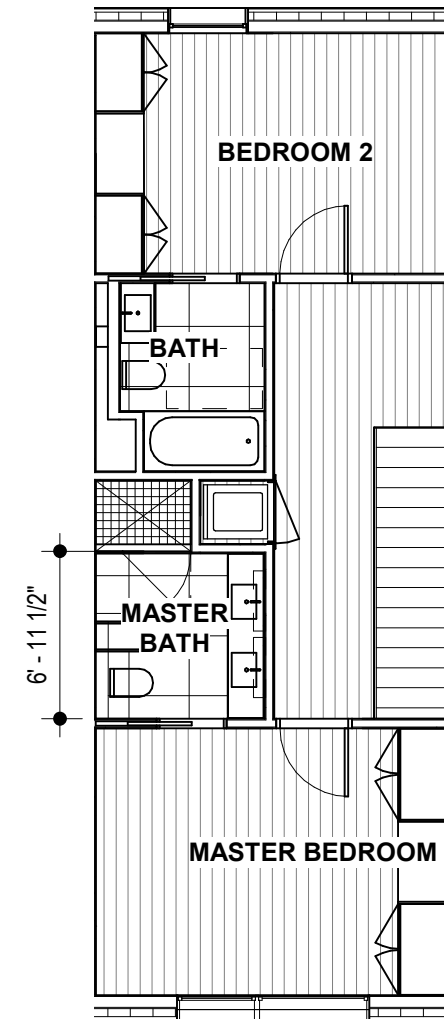
2

PLAN - UNIT 302 UPPER
1/8" = 1'-0"



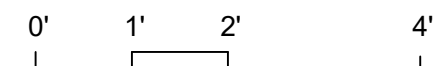
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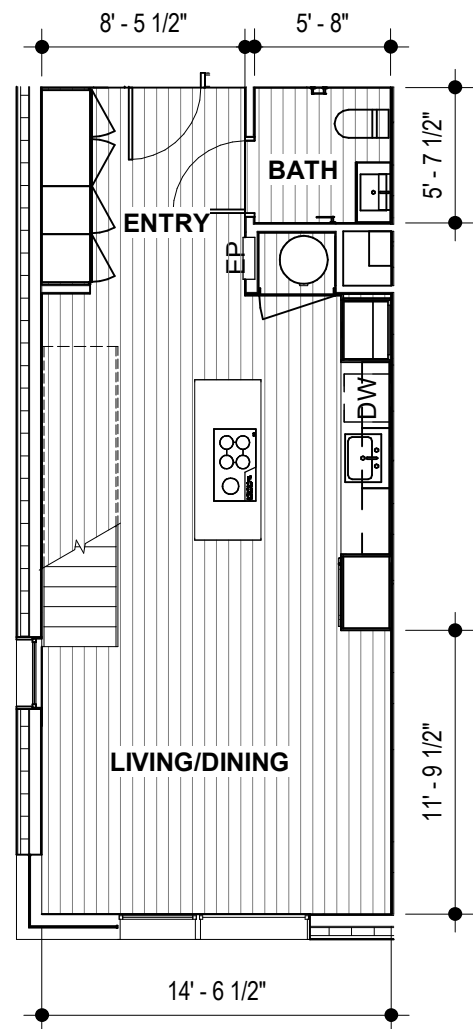
PLAN - TYPICAL DUPLEX LOWER
1/8" = 1'-0"



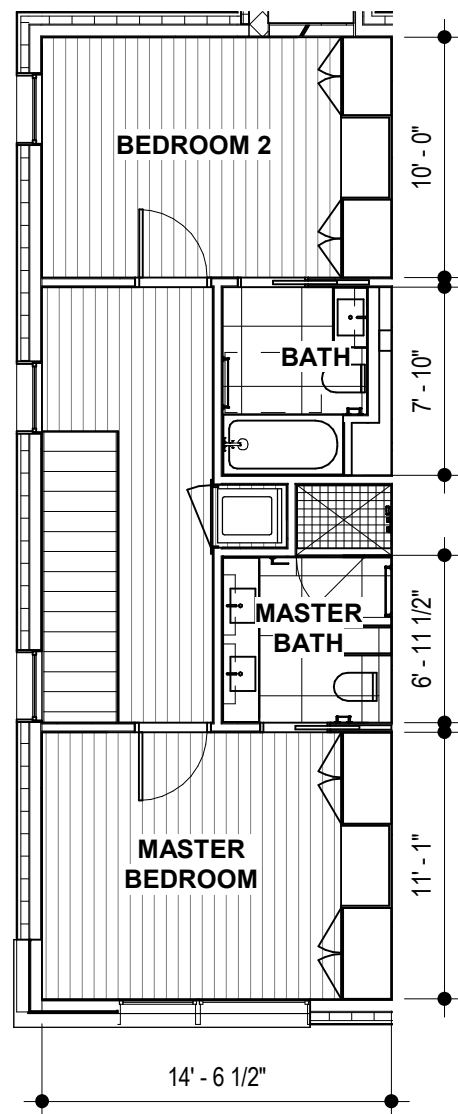
4

PLAN - TYPICAL DUPLEX UPPER
1/8" = 1'-0"

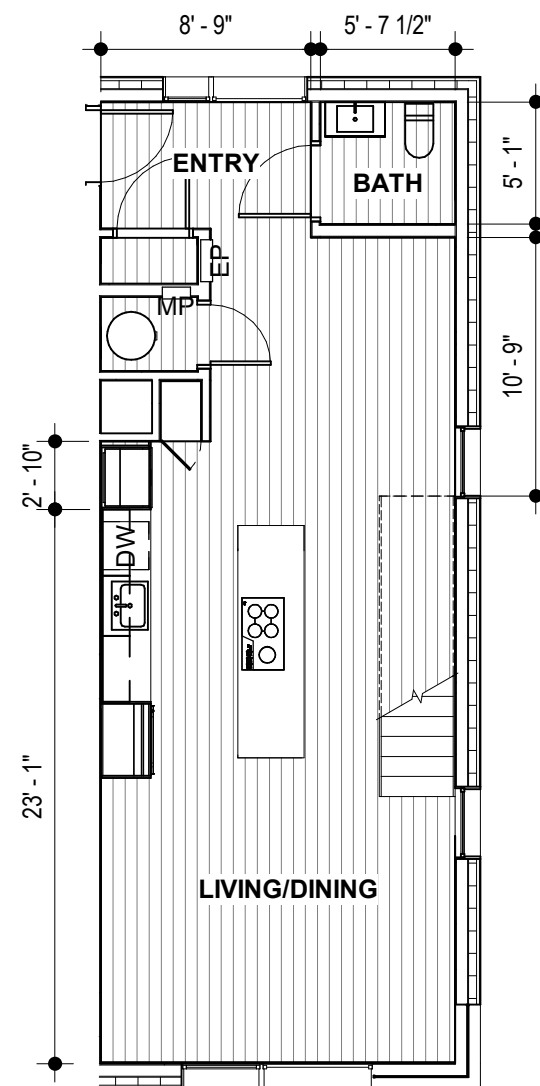




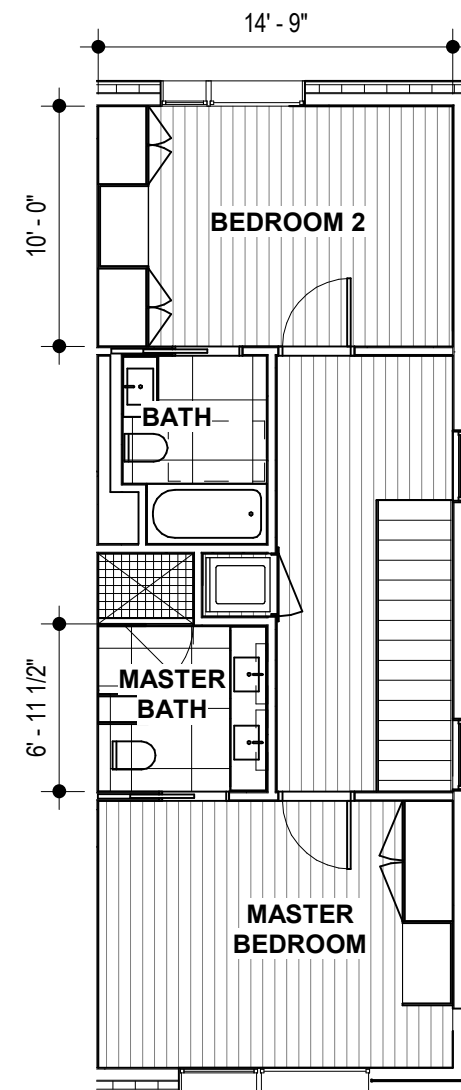
1 PLAN - UNIT 307 LOWER
1/8" = 1'-0"



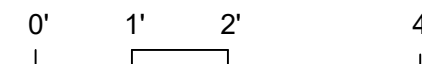
2 PLAN - UNIT 307 UPPER
1/8" = 1'-0"

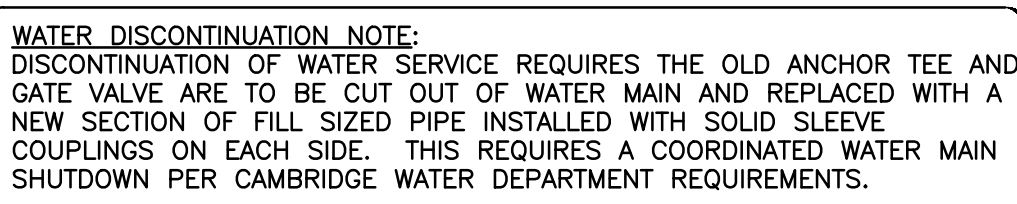


3 PLAN - UNIT 309 LOWER
1/8" = 1'-0"

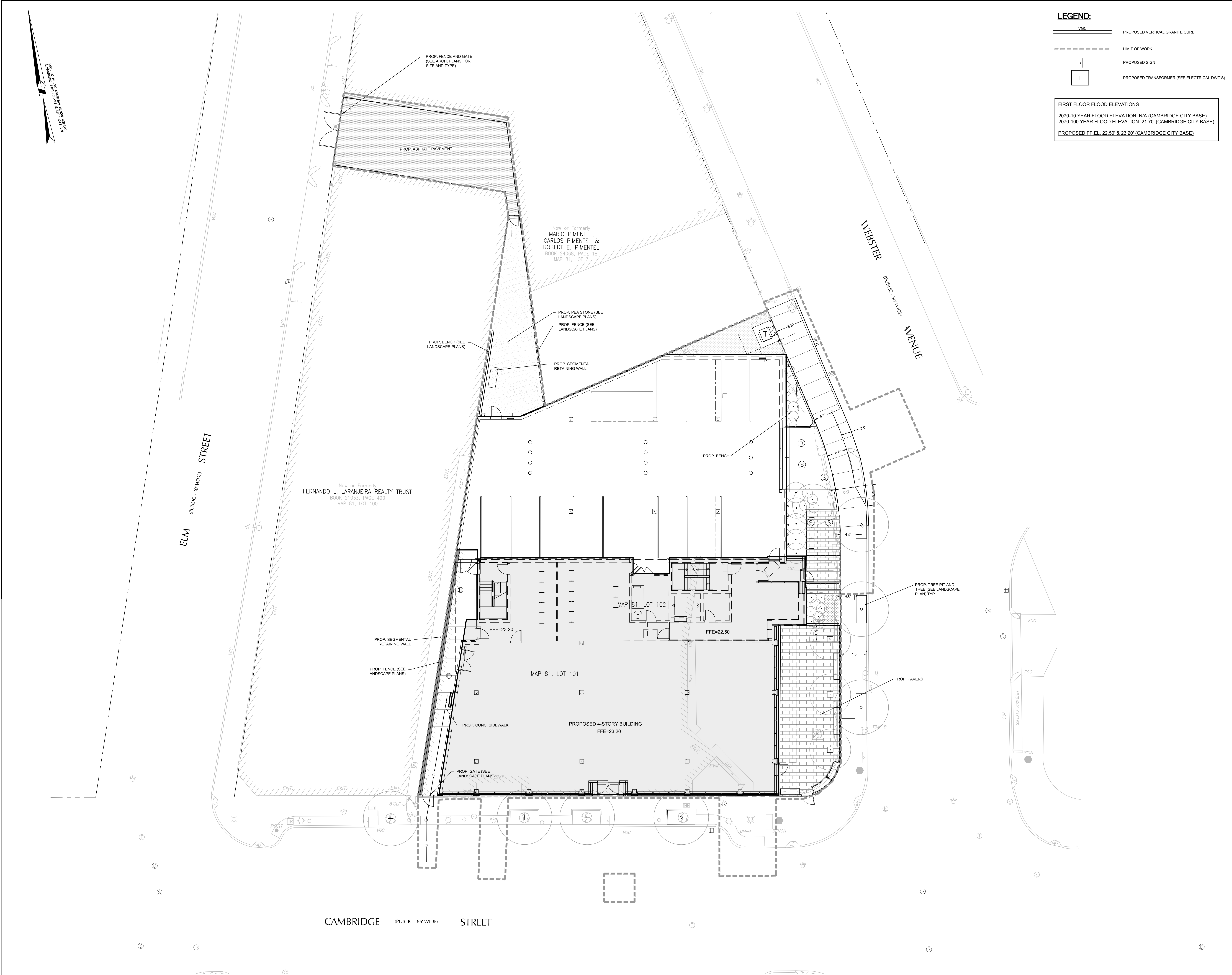


4 PLAN - UNIT 309 UPPER
1/8" = 1'-0"





C 2.00



LEGEND:

— VGC — PROPOSED VERTICAL GRANITE CURB

--- LIMIT OF WORK

□ T PROPOSED SIGN

□ T PROPOSED TRANSFORMER (SEE ELECTRICAL DWGS)

FIRST FLOOR FLOOD ELEVATIONS

2070-10 YEAR FLOOD ELEVATION: N/A (CAMBRIDGE CITY BASE)

2070-100 YEAR FLOOD ELEVATION: 21.70' (CAMBRIDGE CITY BASE)

PROPOSED FF EL. 22.50' & 23.20' (CAMBRIDGE CITY BASE)

Cambridge St Mixed-Use

1043-1059 CAMBRIDGE ST
CAMBRIDGE, MA 02139

PROJECT

418 Real Estate LLC

250 DORCHESTER AVE, 2ND FL
BOSTON, MA 02127
P 857 496.1160

OWNER

utile

ARCHITECTURE + URBAN DESIGN

115 KINGSTON ST
BOSTON, MA 02111
P 617 423.7200 F 617 423.1414
utiledesign.com

ARCHITECT

SAMIOTES

20 A ST
FRAMINGHAM, MA 01701
P 508 877.6688

CIVIL

G2 COLLABORATIVE

282 MOODY ST, SUITE 308
WALTHAM, MA 02453
P 781 373.5945

LANDSCAPE

RSE ASSOCIATES

63 PLEASANT ST
WATERTOWN, MA 02472
P 978 926.9300

STRUCTURAL

BLW ENGINEERS

311 GREAT ROAD
P.O. BOX #1551
LITTLETON, MA 01460
P 978 486.4301

MEP-FP

KALIN ASSOCIATES, INC.

1121 WASHINGTON STREET
NEWTON, MA 02465
P 617 964.5477

SPECIFICATIONS

KEY PLAN

STAMP

DATE	REVISION
6/28/2019	100% Design Development
8/16/2019	75% Construction Documents
4/17/2020	Permit Set

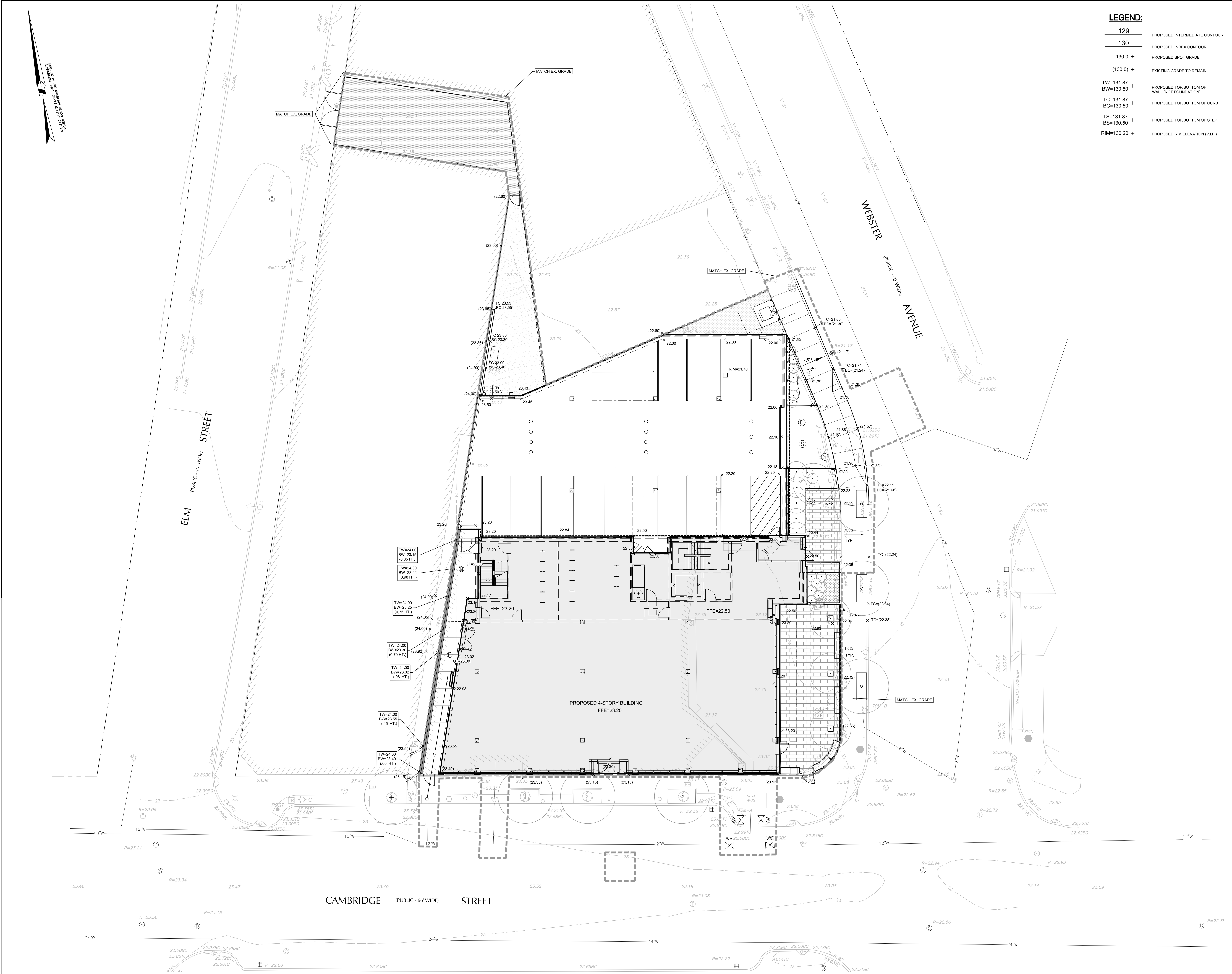
REVISIONS ON SHEET

LAYOUT PLAN

SCALE 1" = 10'

UTILE PROJECT NUMBER 1918

C 3.00



LEGEND:

129	PROPOSED INTERMEDIATE CONTOUR
130	PROPOSED INDEX CONTOUR
130.0 +	PROPOSED SPOT GRADE
(130.0) +	EXISTING GRADE TO REMAIN
TW=131.87 BW=130.50 +	PROPOSED TOP/BOTTOM OF WALL (NOT FOUNDATION)
TC=131.87 BC=130.50 +	PROPOSED TOP/BOTTOM OF CURB
TS=131.87 BS=130.50 +	PROPOSED TOP/BOTTOM OF STEP
RIM=130.20 +	PROPOSED RIM ELEVATION (V.L.F.)

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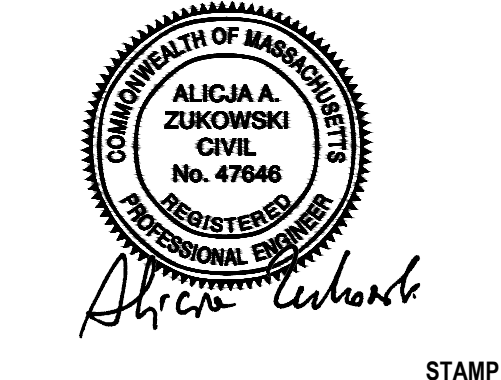
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GRADING
PLAN

SCALE 1" = 20'

UTILE PROJECT NUMBER 1918

C 3.10

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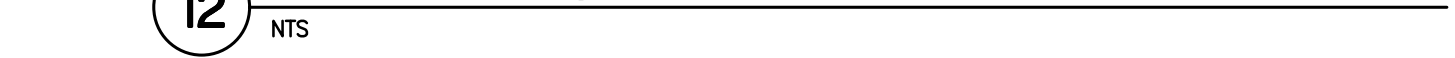
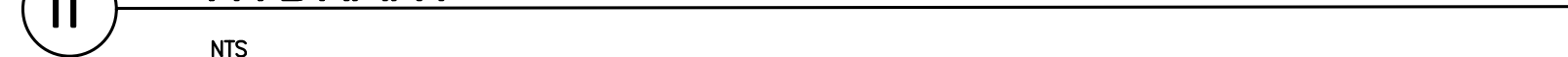
KALIN ASSOCIATES, INC.
1121 WASHINGTON STREET
NEWTON, MA 02465
P 617 964.5477

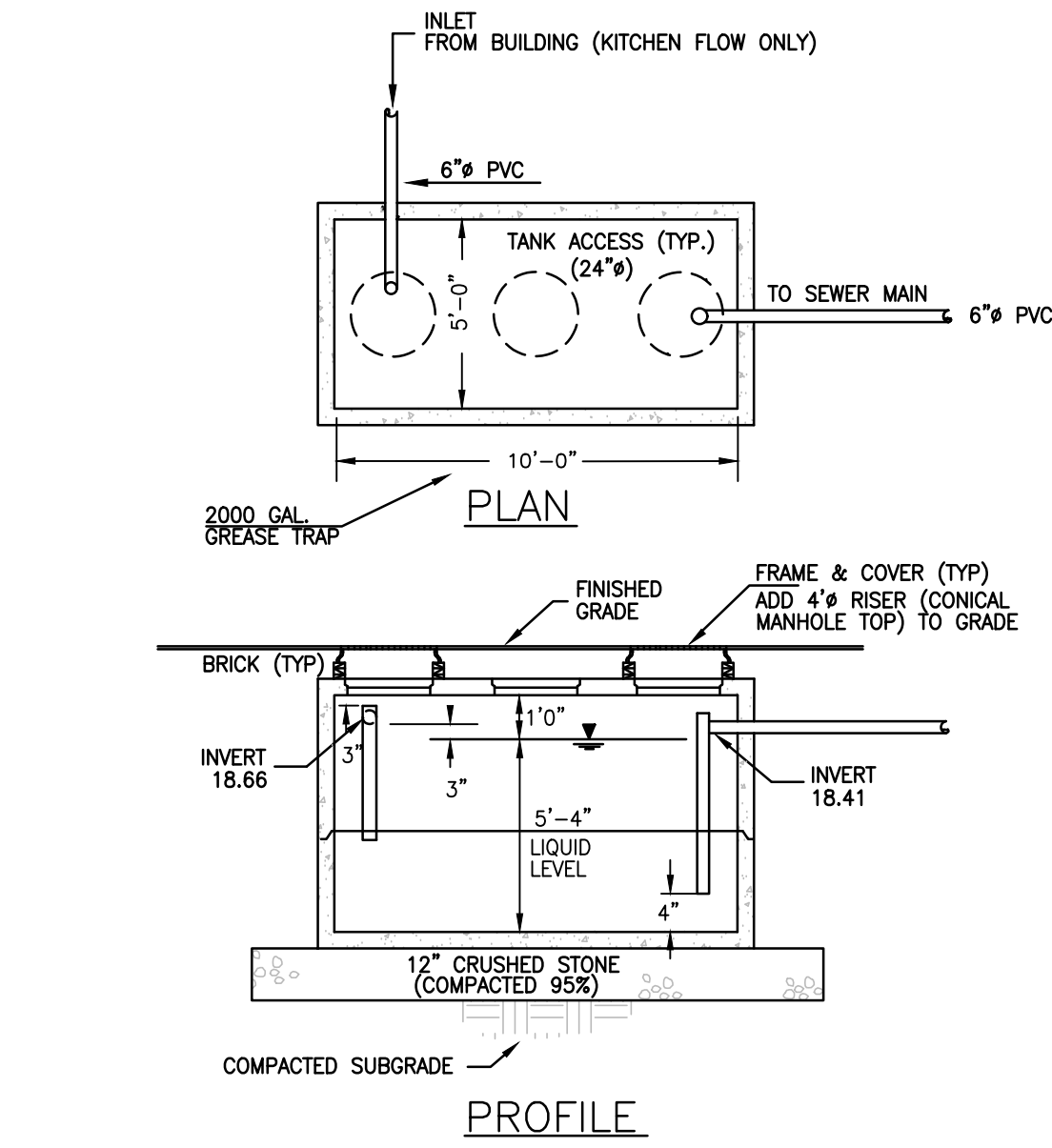
KEY PLAN

REVISIONS ON SHEET	
SCALE AS NOTED	UTILE PROJECT NUMBER 1918

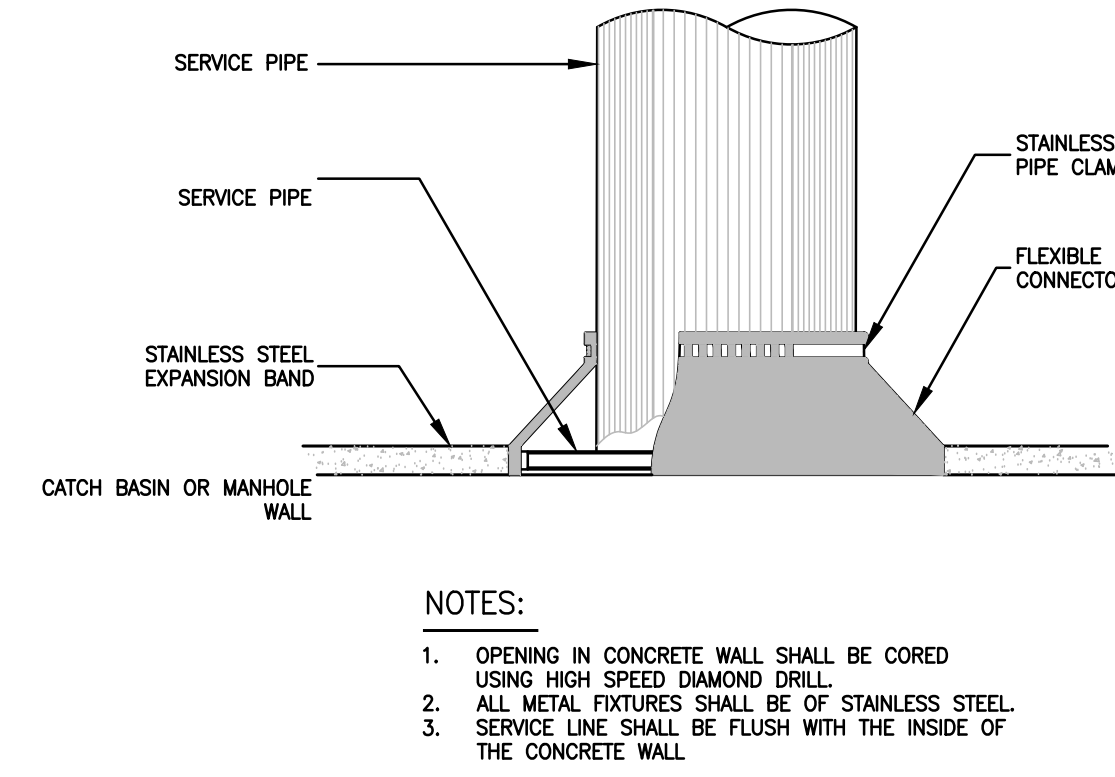


NTS

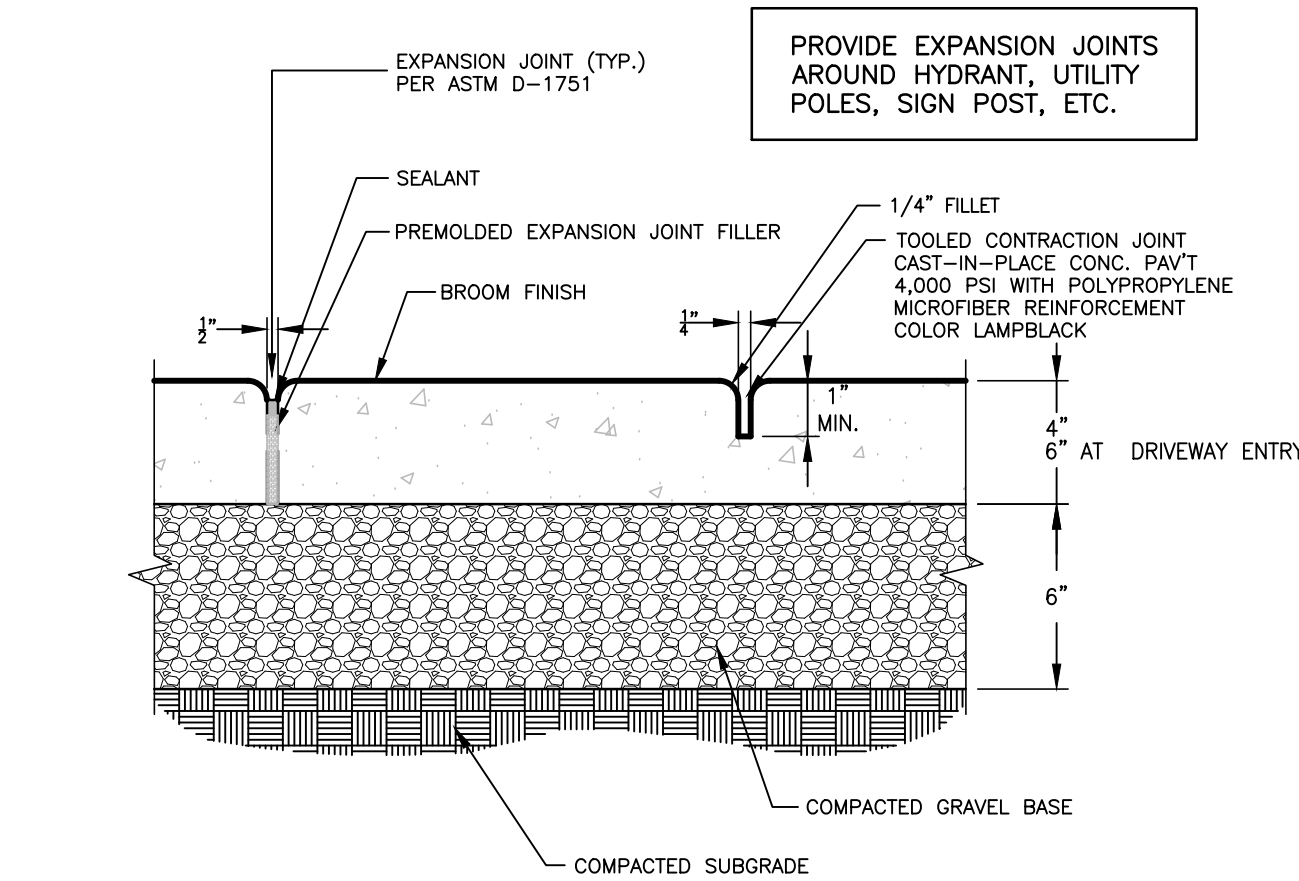




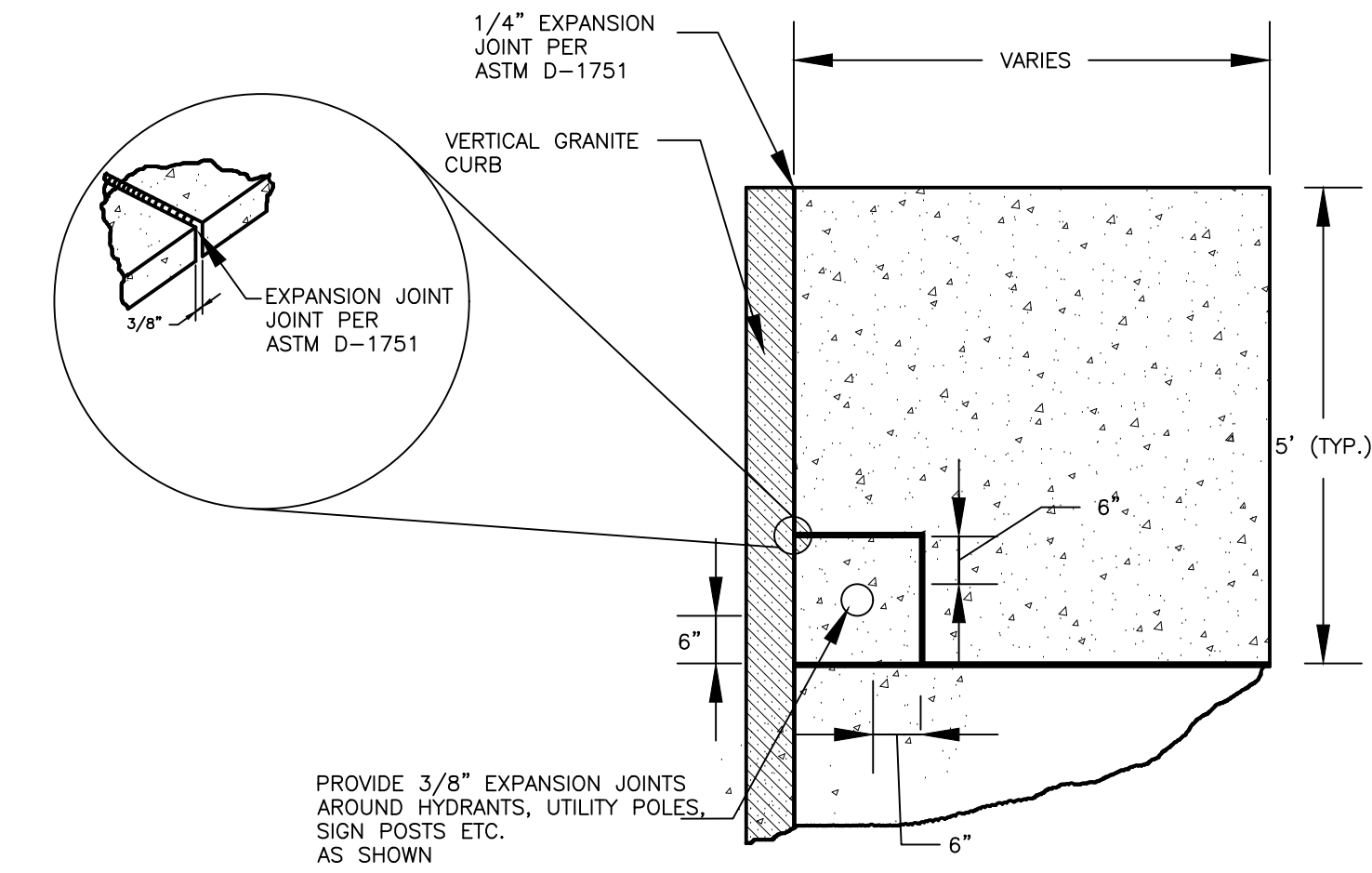
1 2000 GALLON GREASE TRAP
NTS



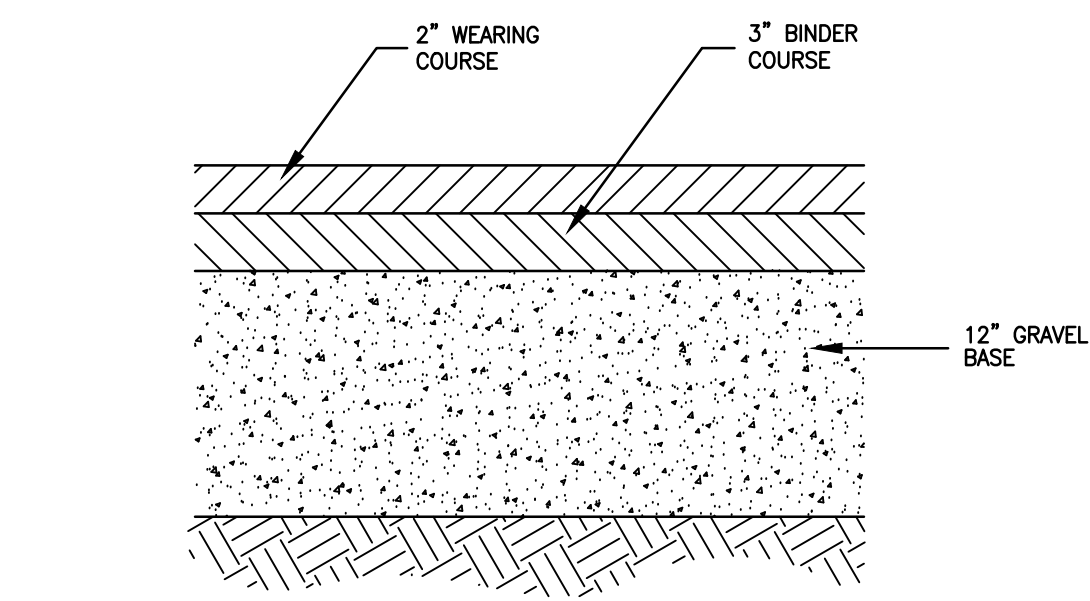
2 PIPE CONNECTION TO MANHOLE
NTS



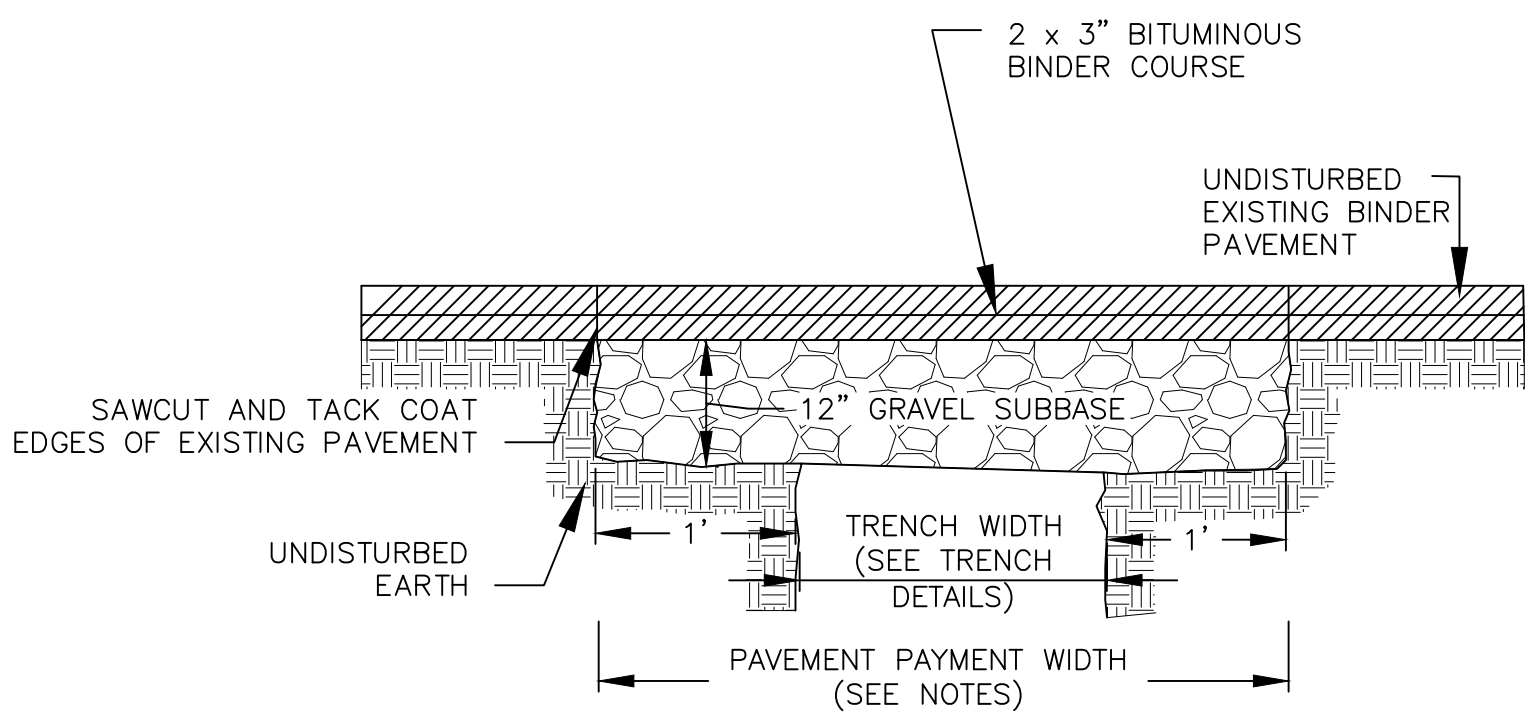
3 BROOM FINISH CONCRETE WALKWAY
NTS



4 EXPANSION JOINTS
NTS

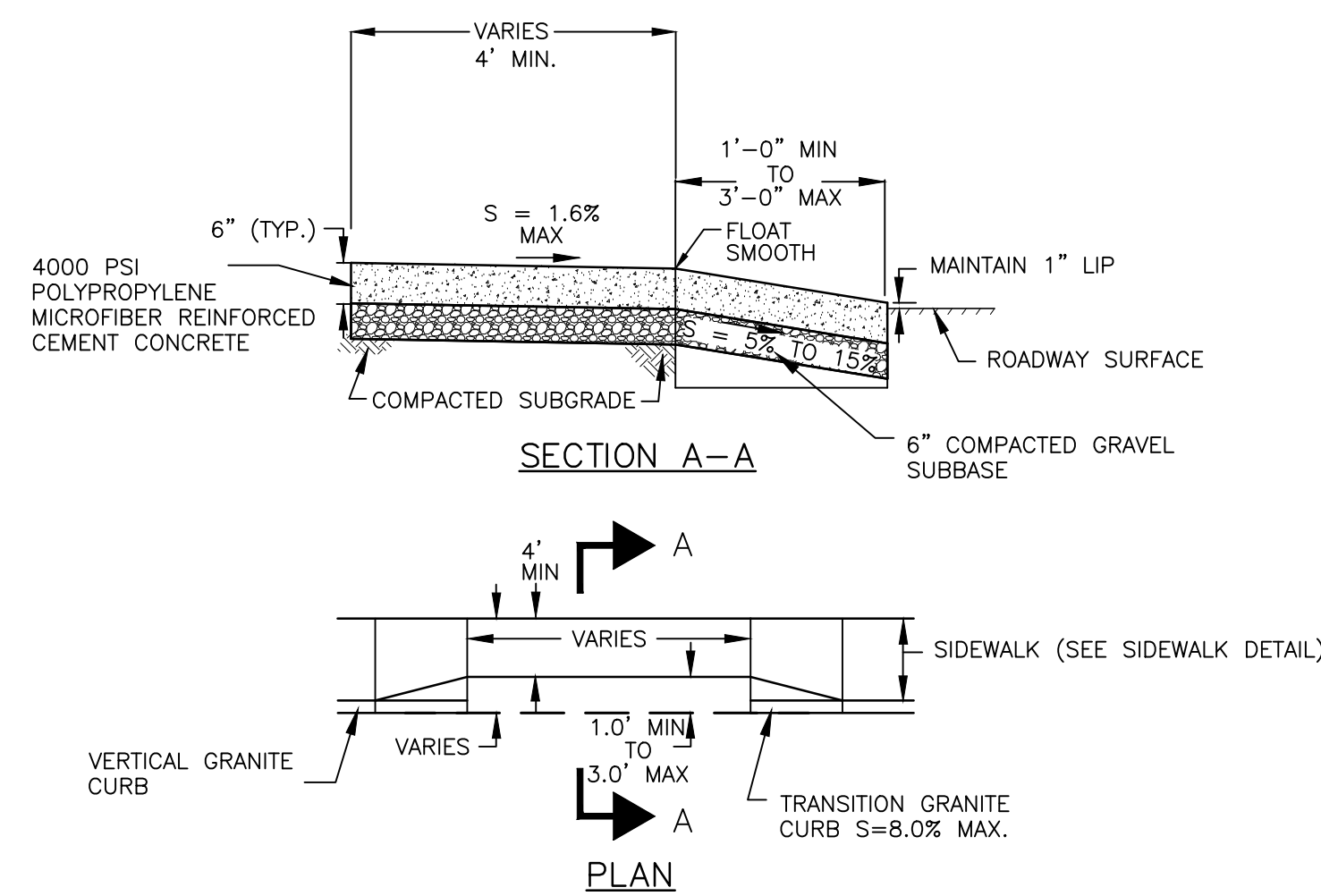


5 BITUMINOUS PAVEMENT
NTS

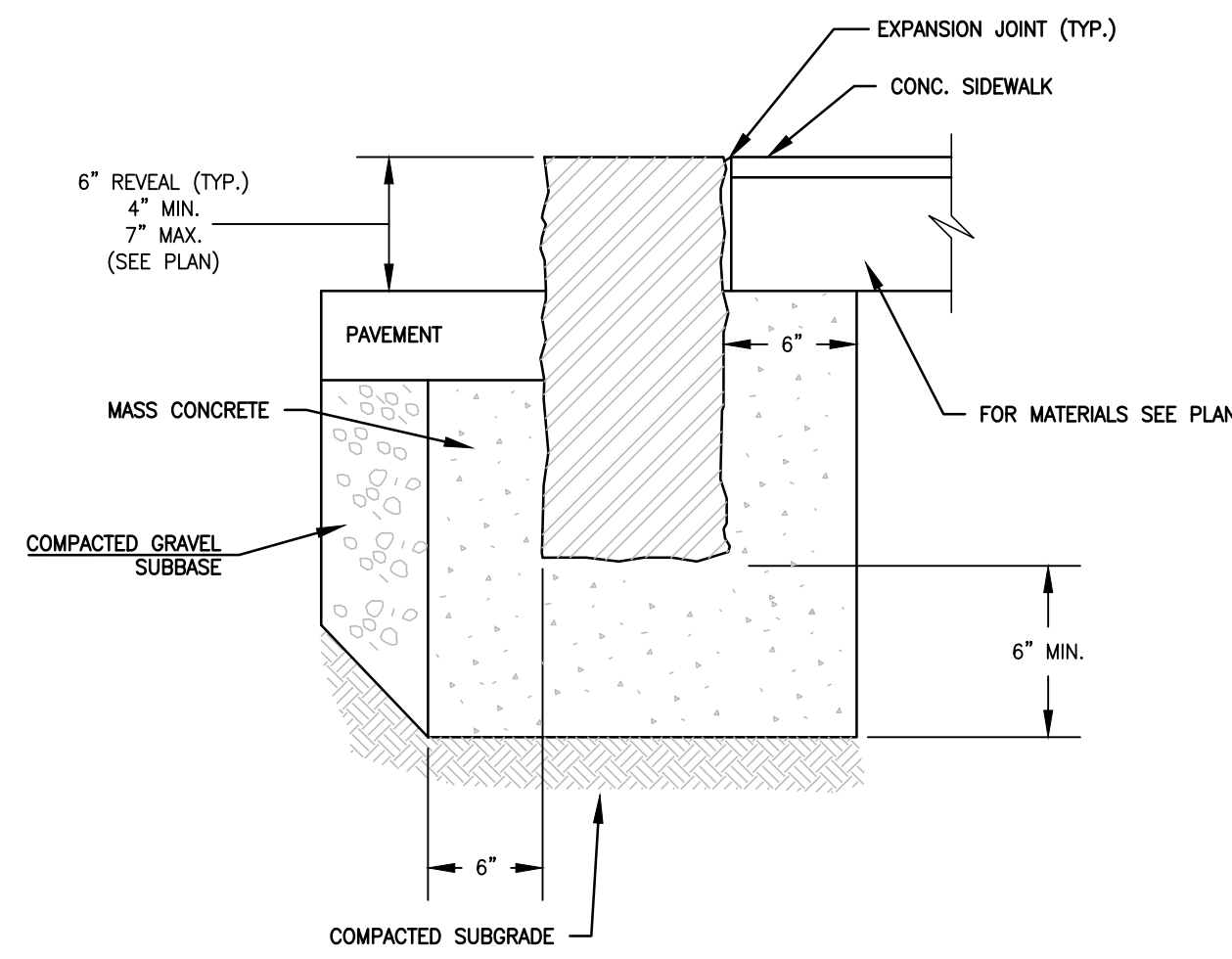


NOTES:
1. PERMANENT TRENCH PAVEMENT PAYMENT WIDTH SHALL BE THE TRENCH PAY LIMIT PLUS 2 FEET
2. TEMPORARY TRENCH PAVEMENT PAYMENT WIDTH SHALL BE EQUAL TO THE TRENCH PAYMENT LIMIT
3. REMOVE AND DISPOSE ALL TEMPORARY PAVEMENT AS REQUIRED, RESTORE AND COMPACT SUBBASE AS REQUIRED PRIOR TO PERMANENT TRENCH PAVEMENT.

6 TRENCH PATCHING DETAIL
NTS



7 CONCRETE DRIVEWAY APRON
NTS



8 VERTICAL GRANITE CURB
NTS

Cambridge St Mixed-Use

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ARCHITECT

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P 817 373.5945

LANDSCAPE

RSE ASSOCIATES

63 PLEASANT ST
WATERTOWN, MA 02472
P 617 926.9300

STRUCTURAL

BLW ENGINEERS

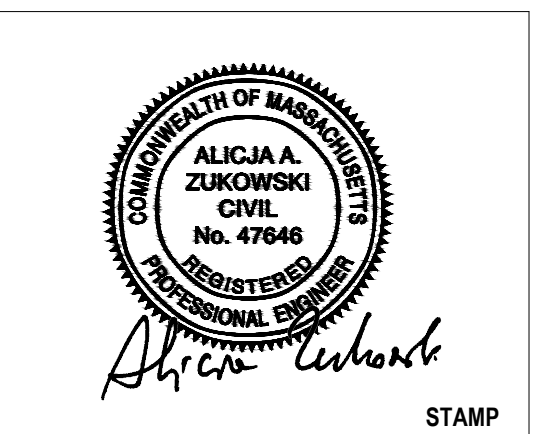
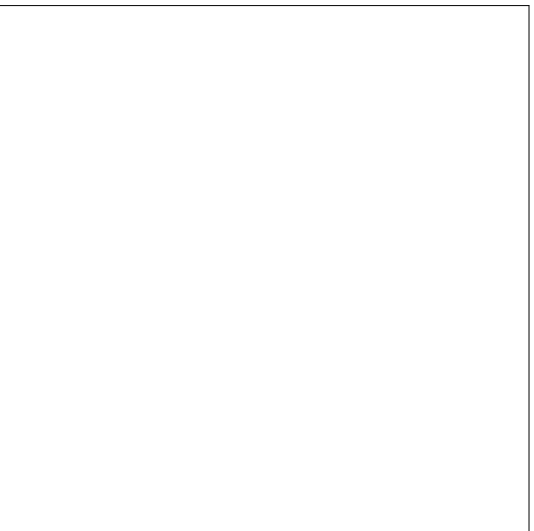
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MEP-FP

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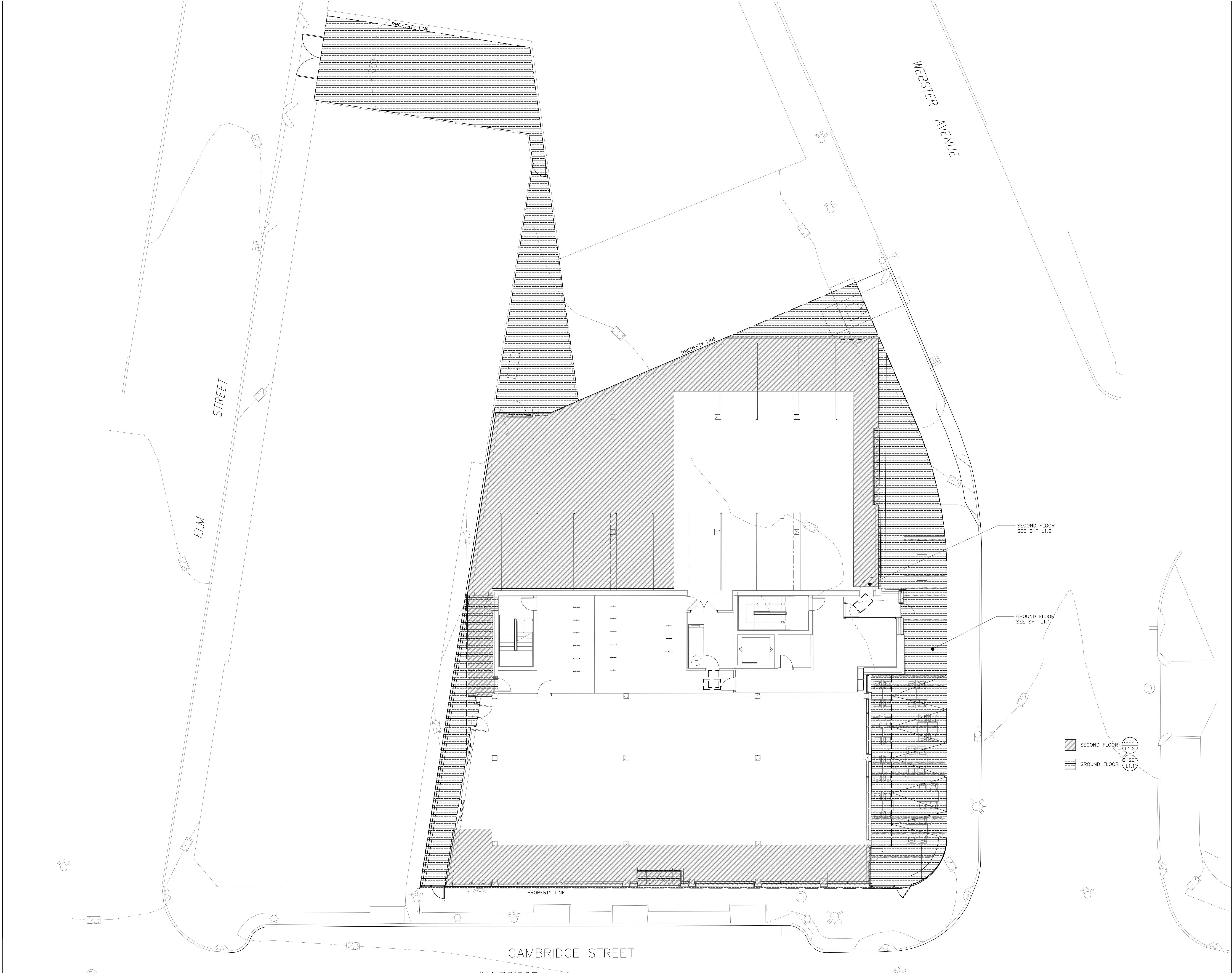
REVISIONS ON SHEET

CIVIL DETAILS

SCALE AS NOTED UTILE PROJECT NUMBER 1918

C 4.02

4/20/2020 10:37:46 AM WDC COLLABORATIVE PROJECTS/CAMBRIDGE STREET/UTILE 1802A000X 02 PLOT KEY PLAN - ALL DWG



Cambridge St. Mixed-Use

1043-1059 CAMBRIDGE ST
CAMBRIDGE, MA 02139

PROJECT

418 Real Estate LLC

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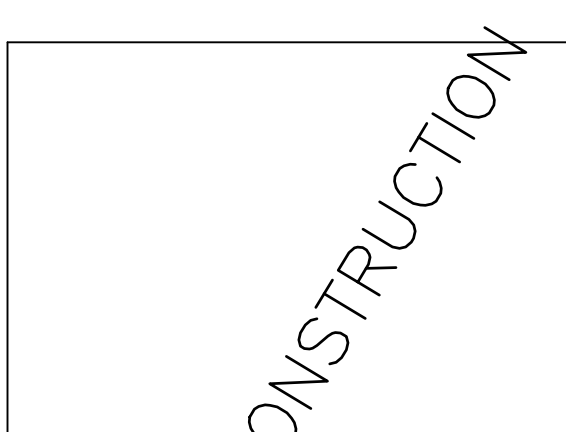
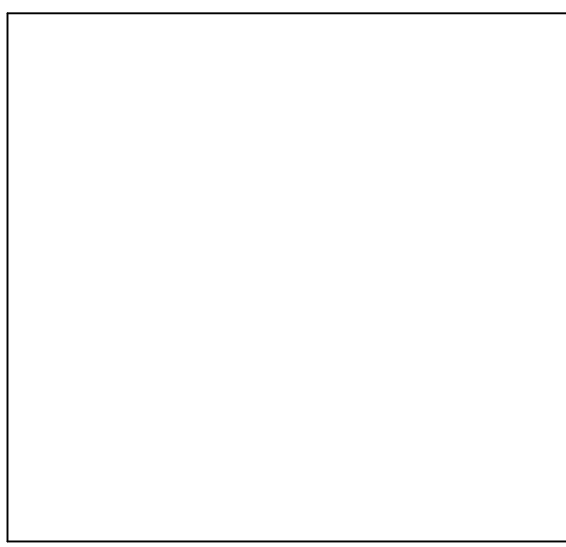
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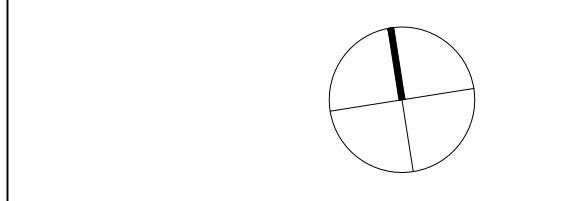
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NOT FOR CONSTRUCTION



SCALE 1/8"=1'-0" UTILE PROJECT NUMBER 1918

KEY PLAN

L0.0

4/13/2020 10:37:46 AM

Planter schedule - 2nd floor private decks											
# of		Height above									
Planter name	planters	Length 1	Length 2	Width 1	Width 2	Total Height	grade	Angle 1	Angle 2	Angle 3	Angle 4
i1	2	8'-0"	8'-0"	3'-0"	3'-0"	3'-10"	3'-4"	90 degrees	90 degrees	90 degrees	90 degrees
i2	1	8'-0"	8'-0"	3'-0"	3'-0"	3'-10"	3'-4"	90 degrees	90 degrees	90 degrees	90 degrees

- ALLOW FOR ELECTRIC OUTLETS IN OUTDOOR BAR
- PROVIDE IRRIGATION DRIP LINES TO ALL PLANTERS
- ALL FINAL PLANTER DIMENSIONS TO BE V.I.F.



PLANT SCHEDULE

KEY	QTY	BOTANICAL NAME	COMMON NAME	PLANT SIZE	ROOT	COMMENTS
GROUND FLOOR						
TREES						
CB	3	Carpinus betulus 'Fastigata'	Columnar Hornbeam	3"-3.5" calip	B&B	
SI	4	Styrax japonicus	Japanese Snowbell	3" calip	B&B	Branching @ 6'
ZS	1	Zelkova Serrata	Japanese Zelkova	3"-3.5" calip	B&B	Branching @ 6'
SHRUBS						
pl	5	Itea virginica 'Henry's Garnet'	Dwarf Virginia Sweetspire	5 gal	Cont.	
Hp	11	Hydrangea paniculata 'Little Lime'	Little Lime Hydrangea	5 gal	Cont.	
Ig	11	Ilex glabra 'Shamrock'	Dwarf Inkberry	2- ft ht	B&B	
Jv	5	Juniperus virginiana 'Emerald Sentinel'	Emerald Sentinel Eastern Red Cedar	6-7' HT	Cont.	
GROUND COVERS + HERBACEOUS						
ct	4	Clematis terniflora	Sweet Autumn Clematis	1 Gal	Cont.	
cv	6	Clematis vyryan pennell	'Vyryan Pennell' Clematis	1 Gal	Cont.	
ep	19	Echinacea purpurea	Purple coneflower	1 Gal	Cont.	plant 18" o.c.
pa	18	Perovskia atriplicifolia	Russian sage	1 Gal	Cont.	plant 24" o.c.
ss	80	Schizachyrium scoparium 'Prairie Blues'	Little Bluestem	1 Gal	Cont.	plant 12-18" o.c.
PLANTERS						
cr	15	Campsis radicans	Trumpet creeper	2 Qt.	Cont.	
ep	11	Echinacea purpurea	Purple coneflower	2 Qt.	Cont.	
gr	12	Geranium Rozanne	Rozanne Geranium	2 Qt.	Cont.	
np	20	Nepeta x 'Psfike'	Little Trudy Catmint	2 Qt.	Cont.	
pa	12	Perovskia atriplicifolia 'Little Spire'	Little Spire Russian Sage	2 Qt.	Cont.	

GENERAL PLANTING NOTES:

- ALL PLANT MATERIAL SHALL CONFORM TO THE MINIMUM GUIDELINES ESTABLISHED BY THE AMERICAN STANDARD FOR NURSERY STOCK PUBLISHED BY AMERICANHORT.
- ALL PLANTS TO BE BALLED OR BURLAPPED OR CONTAINER-GROWN, UNLESS OTHERWISE NOTED ON PLANT LIST.
- ANY PROPOSED SUBSTITUTIONS OF PLANT SPECIES SHALL BE MADE WITH PLANTS OF EQUIVALENT OVERALL FORM, HEIGHT, BRANCHING HABIT, FLOWER, LEAF, COLOR, FRUIT AND CULTURE ONLY AS APPROVED BY THE OWNER'S REPRESENTATIVE.
- ALL PLANTS SHALL BE TAGGED AND APPROVED BY THE OWNER'S REPRESENTATIVE AT THE NURSERY PRIOR TO DIGGING OR DELIVERY TO SITE. CONTRACTOR TO NOTIFY THE OWNER'S REPRESENTATIVE TWO WEEKS IN ADVANCE OF TREE TAGGING TO SCHEDULE. LA CONTRACTOR TO LOCATE ALL PLANT MATERIAL. LA TO TAG AT NURSERY ALL TREES FOR PURCHASING. SHRUBS/GROUNDCOVERS TO BE APPROVED BY PHOTOGRAPHS PROVIDED BY LA CONTRACTOR. PLANT MATERIAL DAMAGED POST TAGGING WILL BE REJECTED. PLANT MATERIAL BROUGHT TO SITE WITHOUT LA APPROVAL MAY BE REJECTED.
- CONTRACTOR SHALL LOCATE AND VERIFY ALL EXISTING UTILITY LINES PRIOR TO PLANTING AND SHALL REPORT ANY CONFLICTS TO THE LANDSCAPE ARCHITECT.
- STAKE LOCATION OF ALL PROPOSED PLANTING FOR APPROVAL BY THE OWNER'S REPRESENTATIVE PRIOR TO THE COMMENCEMENT OF PLANTING. ALL PLANT LOCATIONS SHALL BE APPROVED IN WRITING BY O.R. PLANT LOCATIONS TO BE SET IN THE FIELD BY LA.
- PLANT MATERIAL SHALL BEAR SAME RELATIONSHIP TO GRADE AS IT BORE TO PREVIOUS GRADE. PLANT MATERIAL SHALL ALSO BE IN THE SAME SOLAR ORIENTATION AS AT NURSERY. MATERIAL SHALL BE TAGGED ON THE NORTH SIDE OF THE PLANT TO FACILITATE PROPER ORIENTATION.
- THE CONTRACTOR SHALL SUPPLY ALL PLANT MATERIAL IN QUANTITIES SUFFICIENT TO COMPLETE THE PLANTING SHOWN ON ALL DRAWINGS. DRAWING SUPERCEDES PLANT COUNT ON SCHEDULE IF THERE ARE DISCREPANCIES.
- PLANTING SOIL SAMPLES TO UMMS FOR TESTING (www.umass.edu/plsoils/coltest). SOILS TO BE AMENDED PER RECOMMENDATIONS.
- ALL DISTURBED AREAS TO BE DECOMPACTED AND SCARIFIED PRIOR TO PLACEMENT OF PLANTING SOILS. SEE GRADING NOTES.
- IT IS THE LA CONTRACTOR'S RESPONSIBILITY TO INFORM THE LA IN WRITING, PRIOR TO PURCHASING PLANTING MATERIAL, OF ANY CONDITIONS EXISTING ON SITE WHICH COULD BE CONSIDERED DETRIMENTAL TO THE SUCCESSFUL PLANTING AND GROWTH OF ANY OF THE MATERIAL.
- ALL PLANT MATERIAL AND PLANT BEDS SHALL BE REMAIN IN VIGOROUS HEALTH FOR A PERIOD OF ONE YEAR AFTER LANDSCAPE ARCHITECT APPROVES SUBSTANTIAL COMPLETION. PLANT BED ADJUSTMENT AND PLANT REPLACEMENTS SHALL BE MADE, AS NECESSARY, AT THE END OF THE ONE YEAR GUARANTEE PERIOD. REPLACEMENTS SHALL BE GUARANTEED FOR AN ADDITIONAL YEAR.
- PERCOLATION TESTS SHALL BE PERFORMED IF DEEMED NECESSARY BY OWNER/LA OR IF WET PLANTING PITS ARE FOUND ON SITE. IF PERC TESTS FAIL, ALLOW SUBSURFACE WATER TO DRAIN OR DAYLIGHT VIA GRAVEL SUMP WITH PERF PIPE.
- SUBMIT SAMPLES OF MULCH FOR APPROVAL.

IRRIGATION NOTES:

- SEE PLUMBING DWGS.
- COORDINATE WITH SITE WORK BY OTHERS, TO IDENTIFY SLEEVE LOCATION(S) (INSTALLED BY OTHERS) FOR IRRIGATION PIPE AND WIRE INSTALLATION.
- CONNECT TO PROVIDED 1-INCH WATER SERVICE, ALL MAIN LINE, LATERAL LINES AND DRIP ZONE HEADER SHALL BE ONE (1) INCH POLYETHYLENE PIPING SDR15, PE 4710.
- AUTOMATIC CONTROLLER LOCATED IN MECHANICAL ROOM AS SHOWN ON THE DRAWING. CONDUIT TO OUTSIDE BY OTHERS. ELECTRICAL SERVICE CONNECT CONTROLLER TO WALL OUTLET, PROVIDED BY OTHERS.
- DRIP-LINE: XFD-06-12 INSTALL SURFACE. IN ALL BEDS AT GRADE, INSTALL DRIP LINE IN 4" PERF PVC BELOW GRADE FOR TREES IN PAVING.
- USE ONE (1) INCH POLYETHYLENE AS HEADER.
- BACKFLOW PREVENTER: BACKFLOW, WATER METER AND FILTER INSTALLED TO 310 CMR SECTION 22.22, BY OTHERS. METER READER AS REQUIRED BY THE CITY OF CAMBRIDGE.
- SPRAY HEADS RAIN BIRD 1806-SAM-P45 FOR ROTARY NOZZLES, NOZZLE CONFIGURATION AS NOTED IN LEGEND AND ON DRAWING.
- INTENT OF IRRIGATION SYSTEM IS SHORT TERM (2-3 YEARS) FOR GROW-IN AND ESTABLISHMENT OF PLANT MATERIAL.
- INSTALL DRIP IRRIGATION IN ALL PLANTERS.

Cambridge St.
Mixed-Use

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MEP-FP

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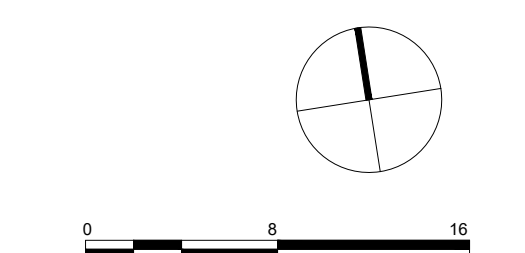
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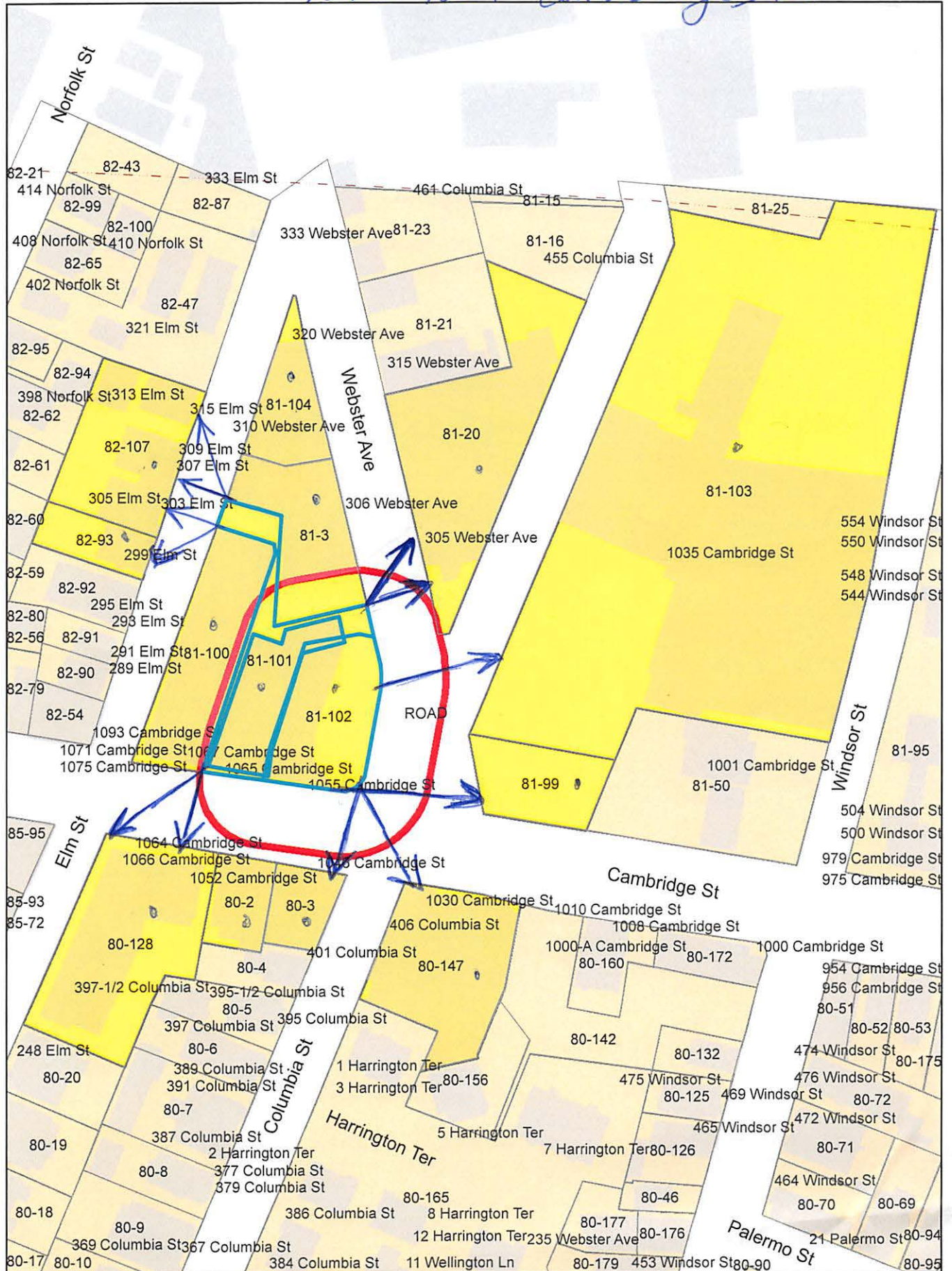
SCALE 1/8"=1'-0"

UTILE PROJECT NUMBER 1918

PLANTING
GROUND FLOOR

L1.3

1043-1059 Cambridge St.



1043-1059 Camb. St.

Petitioners

81-99
GRILL, MICHAEL S., HILLARY S. BROWN &
BRIAN BAI TRUSTEE OF 432 COLUMBIA ST TR.
C/O FAIRLANE PROPERTIES
1035 CAMBRIDGE ST
CAMBRIDGE, MA 02141

81-103
FAIRLANE COLUMBIA LLC
1035 CAMBRIDGE ST
CAMBRIDGE, MA 02141

1043 CAMBRIDGE STREET LLC
C/O JAMES HEFFERNAN
18 NEWBURY STREET - NO. 4
BOSTON, MA 02170

81-100
LONG, GISELLE COSTA,
TR. THE MARIA COSTA LARANJEIRA IRREV TRS
15 POND TER
WOBURN, MA 01801

81-103
RANA ASSOCIATES C/O ADMINS INC
219 LEWIS WHARF
BOSTON, MA 02110

81-103
YA ZHOU WEN HUA ENTERPRISES LIMITED
15 EAST 40TH ST.
NEW YORK, NY 10016

80-3
MASSACHUSETTS ALLIANCE OF PORTUGUESE
SPEAKERS
1046 CAMBRIDGE
CAMBRIDGE, MA 02139

80-128
JAS PROPERTIES
243 BROADWAY
MANAGEMENT OFFICE
CAMBRIDGE, MA 02139

81-102-101
418 REAL ESTATE LLC
250 DORCHESTER AVE #2
BOSTON, MA 02127

81-103
YA ZHOU WEN HUA ENTERPRISES LIMITED
15 EAST 40TH ST
NEW YORK, NY 10016

81-20
BALLESTEROS MARIA
305 WEBSTER AVE - UNIT 407
CAMBRIDGE, MA 02141

81-103
KETABI, MAHMOUD & DAGFINN SAETHER,
TRS MDM REALTY TRUST
C/O ADMIN INC
219 LEWIS WHARF
BOSTON, MA 02110

81-20
DASTJERDI FARYAR TAVAKOLI
305 WEBSTER AVE -UNIT 303
CAMBRIDGE, MA 02141

82-107
SAHNI RAHUL & AMRITA SAHNI
150 CAMBRIDGE ST - UNIT A308
CAMBRIDGE, MA 02139

81-103
YA ZHOU WEN HUA ENTERPRISES LIMITED
15 EAST 40TH STREET
NEW YORK, NY 10016

81-103
DALLMUS, CHRISTOPHER L. & JOHN F. GIFFORD
1035 CAMBRIDGE ST STE#18B
CAMBRIDGE, MA 02141

80-2
MARTINS FAMILY LLC
15 SUMMIT AVE
SOMERVILLE, MA 02143

81-20
305 WEBSTER AVENUE CONDOMINIUMS LLC
DWM PROPERTY MGMT
60 MASSACHUSETTS AVE
ARLINGTON, MA 02474

81-20
JAO ZEN K & JAO YU-CHIH C
TRS. CINDY YEN JAO & BRIAN CHRISTOPHER WU
305 WESBTER AVE - UNIT 306
CAMBRIDGE, MA 02141

81-103
JUST A START CORPORATION ATTN: L CURRY
1035 CAMBRIDGE ST UNIT 12
CAMBRIDGE, MA 02141

82-93
ROSA RODRIGUES, TRS MARIA G. & ERIC D. LUIS
11 GRANT ST
SOMERVILLE, MA 02145

81-20
SAWHNEY GAURAV
CYNTHIA MULLER GOLDBERG
305 WEBSTER AVE UNIT 207
CAMBRIDGE, MA 02141

82-107
XU SU
303 315 ELM ST 315-4
CAMBRIDGE, MA 02139

81-104
PIMENTEL, CARLOS, MARIO PIMENTEL,
ROBERT PIMENTEL & PAUL PIMENTEL
C/O C.L.M. AUTOMOTIVE
306 WEBSTER AVENUE
CAMBRIDGE, MA 02141

81-3
PIMENTEL, MARIO, CARLOS PIMENTEL &
ROBERT E. PIMENTEL
294-306 WEBSTER AVE.
CAMBRIDGE, MA 02141

82-107
NOLL, MICHAEL P.
303-315 ELM ST. UNIT#303/1
CAMBRIDGE, MA 02139

82-107
MERRIFIELD, CATHERINE G. &
MATTHEW BRADLEY MERRIFIELD
7 IVY CIR
AIKEN, SC 29803

82-107
BARKLEY, SOLOMON
303-315 ELM ST., #305/3
CAMBRIDGE, MA 02139

82-107
BUCK, DAVID ALAN
307 ELM ST. UNIT#3
CAMBRIDGE, MA 02139

82-107
KENSKY, EITAN & JENNIFER B. BROXMEYER
1775 MASSACHUSETTS AVE., APT #6.
CAMBRIDGE, MA 02140

1043-1059 Camb St.

82-107
GOULD, ELLIOTT J.
25-27 CLAREMON ST
SOMERVILLE, MA 02144

82-107
BERGER, COLBY S.
44 MEACHAM RD
SOMERVILLE, MA 02144

82-107
LIU, DONG
11 WESTWOOD RD
LEXINGTON, MA 02420

82-107
IGNATIEV, KONSTANTIN
66 DIMICK ST., UNIT #1
SOMERVILLE, MA 02143

82-107
SALEHI, ROYA & ALIREZA ASIAII
303-315 ELM ST., #315/1
CAMBRIDGE, MA 02144

82-107
HAYS, DEREK
303-315 ELM STREET, UNIT 313/3
CAMBRIDGE, MA 02139

82-107
UGLJESA, ALEXANDRA
303-315 ELM ST. UNIT#313/1
CAMBRIDGE, MA 02139

82-107
HENKE, ULRICH & MARGARET HENKE
309 ELM ST., #2
CAMBRIDGE, MA 02139

82-107
CHICHIRAU, COSETTE PAULA
303-315 ELM ST. #309/1
CAMBRIDGE, MA 02139

82-107
SMITH, FRANCIS R. II
30 BRADLEY LANE
STOW, MA 01775

80-147
1030 CAMBRIDGE STREET, LLC
2 WORCESTER ST
CAMBRIDGE, MA 02139

82-107
CHEN, KE
303-315 ELM ST #309/3
CAMBRIDGE, MA 02139

81-103
G & A REALTY CAMBRIDGE LLC
9 ESTABROOK RD
WEST NEWTON, MA 02465

82-107
WANG FRANK
303-315 ELM ST - UNIT 307-2
CAMBRIDGE, MA 02139