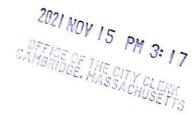
BZA Application Form

BZA Number: 151512



ZACHARY RICHARDS
(Print Name)

General Information

The undersigned l	nereby petitions the Board	of Zoning Appe	al for the following:
Special Permit: _	X Variar	nce:	Appeal:
PETITIONER: <u>Ca</u> Parts Inc.	<u>meron-Elmwood Realty, LI</u>	.C C/O Zachary	Richards- Bohler Engineering - On Behalf of Meter
PETITIONER'S AL	DDRESS: 45 Franklin Street	, Boston, MA o	2110
LOCATION OF PR	ROPERTY: 38 Cameron Av	<u>/e , Cambridg</u>	<u>≥, MA</u>
TYPE OF OCCUPA	ANCY: General Office Buil	01116	ONING DISTRICT: <u>Residence B Zone/Business A-2</u> one
REASON FOR PE	TITION:		
/Parking/			
DESCRIPTION OF	PETITIONER'S PROPOSA	AL:	
	s being sought for a reduc and proposed accessory u		ed parking spaces required (below the minimum) fo
SECTIONS OF ZO	NING ORDINANCE CITED) :	
Article: 2.000 Article: 4.000 Article: 5.000 Article: 5.000		ions for Parkin nensional Requ	
Article: 6.000 Article: 6.000 Article: 6.000	Section: 6.33 (Computation Section: 6.36.4 (Office and Section: 6.100 (Bicycle Pa	on). l Laboratory Us	
	Original Signatur	e(s):	(Petitioner (s) / Owner)

11/9/21₁ 11:45 AM

Aadress:

Tel. No.

617-849-8040

Date: 11/10/21

office.cambridge@meter.parts

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 Cameron-Elmwood Realty, LLC
(OWNER) Address: 91 Perkins St., Somerville, MA 02145
State that I/We own the property located at 36-38 Cameron Ave. Cambridge, MA,
which is the subject of this zoning application.
The record title of this property is in the name of Cameron-Elmwood Realty, LLC
*Pursuant to a deed of duly recorded in the date
County Registry of Deeds at Book 28869 , Page 484 ; 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 RICARDO DUMONT personally appeared before me, this 20 of JUV, 20 21, and made oath that the above statement is true.
Notary
My commission expires WAN. 23, 20210 (Notary State CHRISTIAN JOSUE MALAGON Notary Public Commonwealth of Massachusetts

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

BZA Application Form

SUPPORTING STATEMENT FOR A SPECIAL PERMIT

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

Granting the Special Permit requested for <u>38 Cameron Ave</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:

A special permit is being sought for a reduction in required parking spaces required (below the minimum) for the existing use and proposed accessory use (mobile lab). Additional bicycle parking is being proposed for the existing buildings and to serve the property, which will encourage employees to utilize alternative modes of transportation, including carpooling. This is consistent with the intent and requirements of the Ordinance.

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 accessory use and reduction in parking will not negatively impact traffic generated and patterns of access and egress will remain the same for both parking areas. Therefore there is no congestion hazard or impact on neighborhood character.

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 project will result in additional bicycle parking to offset the reduction in onsite parking spaces. This will encourage the use of carpooling and alternative modes of transportation. The reduction in parking should not impact the operation or development of adjacent uses.

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

A reduction in parking spaces will not create a nuisance or hazard.

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:

A reduction in parking spaces is consistent with the recent goals and intents of the City and Ordinance.

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

Phone:

BZA Application Form

DIMENSIONAL INFORMATION

Applicant: Cameron-Elmwood Realty, LLC Present Use/Occupancy: Gen

General Office Building

Location: 45 Franklin Street

617-849-8040

Zone: Residence B Zone/Business

A-2 Zone

General Office Use, Research

Requested Use/Occupancy: General C Facilities

		Existing Conditions	Requested Conditions	<u>Ordinance</u> <u>Requirements</u>	
TOTAL GROSS FLOOR AREA:		17350	17623	N/A	(max.)
LOT AREA:		14910	14910	5,000 (Res-B)/None (Bus-A2)	(min.)
RATIO OF GROSS FLOOR AREA TO LO AREA: ²	Ι	1.2	1.2	0.5 (Res-B)/1.0 (Bus-A2)	
LOT AREA OF EACH DWELLING UNIT		N/A	N/A	2,500 (Res-B)/600 (Bus-A2)	
SIZE OF LOT:	WIDTH	75	75	50(Res- B)/None(Bus-A2)	
	DEPTH	197	197	N/A	
SETBACKS IN FEET:	FRONT	0	0	15 (Res B)/5 (Bus A2)	
	REAR	N/A	N/A	25 (Res B)/20 (Bus A2)	
	LEFT SIDE	2.5	2.5	7.5 (Res B)/10 (Bus A2)	
	RIGHT SIDE	0	0	7.5 (Res B)/10 (Bus A2)	
SIZE OF BUILDING:	HEIGHT	30.5	30.5	35 (Res B)/45 (Bus A2)	
	WIDTH	167	167	N/A	
RATIO OF USABLE OPEN SPACE TO LOT AREA:	Ι	None	None	40% (Res B)/None (Bus A2)	
NO. OF DWELLING UNITS:		N/A	N/A	6 (Res B)/25 (Bus A2)	
NO. OF PARKING SPACES:		15	13	22 min/44 max	
NO. OF LOADING AREAS:		None	None	N/A	
<u>DISTANCE TO</u> <u>NEAREST BLDG. ON</u> <u>SAME LOT</u>		1.4	1.4	N/A	

1 2 (8:25 p.m.)Sitting Members: Constantine Alexander, Brendan Sullivan, 3 Andrea Hickey, Wendy Leiserson, Jim 4 Monteverde 5 CONSTANTINE ALEXANDER: The Chair will now call 6 Case Number 151512 -- 38 Cameron Avenue. Anyone here 7 wishing to be heard on this matter? 8 [Pause/simultaneous speech] 9 ANDREA HICKEY: Mr. Chair, I'm sort of hearing a 10 discussion in the background of the last petitioner. 11 CONSTANTINE ALEXANDER: I know. So am I. 12 BRENDAN SULLIVAN: We're going to have to --13 CONSTANTINE ALEXANDER: -- I'm going to be --14 BRENDAN SULLIVAN: -- mute him somehow. 15 CONSTANTINE ALEXANDER: -- next case. 16 ANDREA HICKEY: Right. I don't think they 17 probably know or want us listening to their conversation. 18 Is there a way to reach them? Oh, they're gone. It 19 resolved. Thank you, Mr. Chair. 20 CONSTANTINE ALEXANDER: Okay, thank you. Okay. 21 Going back again, the Chair will call Case Number 151512 --22

1 38 Cameron Avenue. Anyone wishing to be heard on this 2 matter? KIRIN KACHROO-LEVINE: Mr. Chair, my name is Kirin 3 Kachroo-Levine. I believe we sent a note to Olivia -- Ms. 4 Ratay -- earlier tonight, asking to continue this matter to 5 6 the following hearing, so we have an opportunity to get some 7 feedback from the neighborhood members, as several of them reached out to us the day of the hearing. 8 And we would like to make sure that their concerns 9 10 are heard. 11 CONSTANTINE ALEXANDER: Well, we would be willing 12 to continue this case as a case not heard, which is good. 13 What date did you have in mind that you would like to continue with that would work with our schedule? 14 15 KIRIN KACHROO-LEVINE: I believe the next meeting 16 is January 6. I would tentatively -- I would tentatively 17 propose that we continue to that date. We hope we can 18 schedule a meeting with the neighbors prior. 19 CONSTANTINE ALEXANDER: We have no dates available 20 for a continued case in January. Do you want to do it in

KIRIN KACHROO-LEVINE: What's the earliest date in

21

22

February?

1 February? 2 OLIVIA RATAY: Tenth. CONSTANTINE ALEXANDER: Tenth. Tenth of February. 3 4 KIRIN KACHROO-LEVINE: All right. February 10 it 5 is. CONSTANTINE ALEXANDER: Okay. All right, let me 6 7 make a motion. And listen carefully to the terms of the 8 motion. 9 The Chair moves that we continue this case until 10 6:00 p.m. on February 10 as a case not heard, which means 11 that any five members of this Board can hear the case on 12 that date -- subject to the following conditions: 13 The first condition is that you must sign a waiver of time for decision. Otherwise, relief would be 14 15 automatically granted, and we don't do that. This waiver is 16 a very simple document; it's one that the City uses for all 17 of our continued cases. 18 But you must sign this document -- you must go or 19 get in touch with the Inspectional Services Department and sign and return this continuum no later than 5:00 p.m. on a 20 21 week from Monday. So that gives you plenty of time to get

that waiver in. If you don't, the case will be dismissed.

22

Second, the posting sign which you have up there, though I must confess I never saw it, when it's there -- a new one must be put up.

You could put a new one with the new date and the new time, 6:00 p.m. on February 10, or you can take the existing sign and modify it with a magic marker, what have you, to put the new date and time in.

And then I would ask that you contact Maria

Pacheco and -- as you did before -- send the photograph of
the modified sign, or the new sign that's been posted.

And lastly, to the extent that you want to change or make new specifications, findings, plans, what have you, they must be in our file -- the Inspectional Services

Department file -- no later than 5:00 p.m. on the Monday before February 10.

That's in order to give Board Members and members of the community at large the opportunity to see what you're now proposing, and to make an informed decision as to what's involved.

So Brendan, how do you vote?

BRENDAN SULLIVAN: Yes to the continuance.

CONSTANTINE ALEXANDER: Jim?

1 JIM MONTEVERDE: Jim Monteverde yes to the 2 continuance. CONSTANTINE ALEXANDER: Andrea? 3 ANDREA HICKEY: Andrea Hickey yes in favor of the 4 5 continuance. 6 CONSTANTINE ALEXANDER: Wendy? 7 WENDY LEISERSON: Wendy Leiserson yes in favor of 8 the continuance. 9 CONSTANTINE ALEXANDER: Okay. And the Chair votes 10 yes as well. 11 [All vote YES] 12 CONSTANTINE ALEXANDER: So this case has now been 13 continued until February 10, subject to the conditions that I just went through. Thank you, sir, and we'll see you on 14 15 February 10. 16 KIRIN KACHROO-LEVINE: All right. Thank you, 17 Chairman. We'll follow-up with ISD and Ms. Ratay to make sure we file everything appropriately. 18 19 CONSTANTINE ALEXANDER: Thank you again. 20 haven't heard back from our friends. 21 BRENDAN SULLIVAN: Well, they're on mute, so --22 OLIVIA RATAY: Yeah, I could --

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Pacheco, Maria

From: blair davissquarelofts.com < blair@davissquarelofts.com>

Sent: Thursday, December 16, 2021 5:43 PM

To: Pacheco, Maria

Cc:Singanayagam, Ranjit; Ratay, OliviaSubject:BZA Case 15151232 Cameron

Dear members of the Board of Zoning Appeals-

I am a property owner and manager at 88-102 Elmwood, Cambridge and One thru Five Tannery Brook ROW, direction across the street from the proposal.

I would love to see any proposal that increases the health, accessibility, value, and enjoyment of our neighborhood.

This is not one. I am opposed to the reduction of parking spaces at 38 Cameron for the expressed purpose of placing a 'wet lab' for the following reasons:

Parking:

- Neither city patrols or enforces parking on lower Elmwood. This 'no-man's land' on the Somerville/Cambridge border is a well-known area to park cars from out of state, or without plates, because there is no risk of ticketing and towing.
- Parking on Elmwood Street has already more precious and scarce in just this last year. The newly completed project at 11 Tannery
 (next to 38 Cameron) and the new Velo project at 95 Elmwood (also next to 38 Cameron) will be occupied soon. Velo was
 approved with no guest parking, no loading zone, and no waiting area for ride share or food delivery.
- Our parking lot at 88-102 is currently poached by contractors at 95 Elmwood and business visitor at 38 Cameron. We have
 recently been thrust into the unpleasant role of patrolling, confronting, and towing of illegally parked cars from our lot. This has
 been exacerbated in the last year with increased development activity on lower Elmwood in both cities.
- We have already been approached by tenants at 38 Cameron seeking to rent additional parking, stating that commercial property has insufficient parking. Regardless of theoretical planning studies and discussion, the real fact is that the tenants at this property has clearly communication that parking is lacking well before this application.
- If this application is approved by the City, it will burden us, needlessly causing further aggravation, conflict, and damages.

Planning:

- The installation of a 'wet lab' in a Pac Van trailer structure further cements the notion that neighborhood may never see the sidewalks, street trees, and lighting along this Elmwood elevation of the 38 Cameron property which has been envisioned by the planners in both cities.
- 38 Cameron, with frontage on Elmwood Street, is serviced by streets and infrastructure in the City of Somerville. This application should be also be reviewed by authorities in Somerville. Potential burdens created by this Cambridge approval, would bear directly upon Somerville.
- The applicant Meter Parts, has not been a responsible neighbor. As a relatively new tenant in 38 Cameron, Meter has already
 demonstrated disregard for neighborhood peace and quiet with their installation of a high pitched sounding exhaust fan which has
 been the source of complaints to city authorities. The police have been previously been called to help with enforcement. A higher
 appeal to state DEP is under consideration.
- There is no explanation of what activities occur in this 'wet lab'. Why can't these activities occur in the existing building? Why do they need to be segregated and placed outside of the existing building? This is obviously very worrisome.
- There has been no effort by the applicant for neighborhood outreach and education. This needlessly raises further doubts and concerns.

I am unable to attend tonite's meeting. Will you please enter my comments into the record?

Thank you very much,

Blair Galinsky 617-592-7951 Davis Square Lofts/Davis Design



The Board of Zoning Appeal

City of Cambridge

MASSACHUSETTS

2021 DEC 20 PM 3: 20

BOARD OF ZONING APPEAL

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

Board of Zoning Appeal Waiver Form

□ Owner, □ Petitioner, or □ Representative: Zaclary Richard (Print Name)

hereby waives the required time limits for holding a public hearing as required by

Section 9 or Section 15 of the Zoning Act of the Commonwealth of Massachusetts,

Massachusetts General Laws, Chapter 40A. The Downer, Petitioner, or Detitioner, or Detitioner further hereby waives the Petitioner's and/or Owner's right to a

Decision by the Board of Zoning Appeal on the above referenced case within the time period as required by Section 9 or Section 15 of the Zoning Act of the Commonwealth of Massachusetts, Massachusetts General Laws, Chapter 40A, and/or Section 6409 of the federal Middle Class Tax Relief and Job Creation Act of 2012, codified as 47 U.S.C.

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

Date: 12/20/2021	Hell	38.
,	Signature /	

Pacheco, Maria

BZA-15/5/2

From:

Zachary Richards <zrichards@bohlereng.com>

Sent:

Thursday, January 20, 2022 4:14 PM

To:

Pacheco, Maria

Subject:

ZBA Continuance - 38 Cameron Ave

Hi Maria,

We would like to request a continuance for the above mentioned project to the next available hearing after the February 10th hearing (current scheduled meeting date). Let me know if you need anything else. Thanks,

Zack

Zachary Richards, P.E.

Project Manager
45 Franklin Street, 5th Floor
Boston, MA 02110

o 617-849-8040 / zrichards@bohlereng.com
www.BohlerEngineering.com



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Pacheco, Maria

From:

Kristine Schroeder <kgschroeder3@aol.com>

Sent:

Thursday, February 10, 2022 5:39 PM

To:

Pacheco, Maria

Subject:

Fwd: New Elmwood Street project

Maria,

Hi there! I apologize as I did not realize where I should submit public comments on the below project which is the topic of this evening's zoom call. I am in 11 Tannery Brook Row and do know that all 5 units in this building vehemently oppose this project from moving forward for the following primary reasons:

- Concerns over toxic chemicals and chemical vapors; additional noise from the fan
 - o This is not the kind of work that should be done in a dense, residential neighborhood
- A VERY industrial installation, however temporary and portable, in an increasingly residential neighborhood. Will detract from the planned greening of this street by the new Velo building
- An eyesore
- Parking That parking lot is already completely oversubscribed and each of those spots is a tandem, so the loss of each
 one is actually two
 - o I know they've said they've secured additional parking, but it's far enough away, their employees aren't likely to use it and will just flood the already crowded residential neighborhood with more cars than can be handled.
- They don't REALLY need it. They apparently are trying to avoid using Greentown Labs' space because it's too
 far. Easily bikeable, driveable and even walkable.....and it's what they do.

If you have any questions, happy to organize a meeting to share more. Thank you! Kristine

----Original Message-----

From: Susie Purcell <susanpurc@gmail.com>
To: Kristine Schroeder <kgschroeder3@aol.com>

Sent: Thu, Dec 16, 2021 9:13 pm

Subject: Fwd: New Elmwood Street project

Sent from my iPhone

Begin forwarded message:

From: "blair davissquarelofts.com" <blair@davissquarelofts.com>

Date: December 16, 2021 at 12:40:50 PM EST

To: Patricia Washienko <pwashienko@mac.com>, Dave <dcasavant@gmail.com>

Cc: Susie Purcell <susanpurc@gmail.com>
Subject: RE: New Elmwood Street project

Sorry that I am unable to attend tonite. I hope to draft and submit a letter today.

From: Patricia Washienko <pwashienko@mac.com> Sent: Thursday, December 16, 2021 12:15 PM

To: Dave <dcasavant@gmail.com>; blair davissquarelofts.com <blair@davissquarelofts.com>

Cc: Susie Purcell <susanpurc@gmail.com> Subject: Fwd: New Elmwood Street project

Dave and Blair -

I don't know if I'll be able to attend / virtually participate at the BZA hearing tonight. Please feel free to state that I (as a Trustee) also share your concerns.

Patty

Sent from my iPad

Begin forwarded message:

From: Michael Brandon < mjbrandon@gmail.com > Date: December 16, 2021 at 10:02:55 AM EST

To: "blair davissquarelofts.com" <blair@davissquarelofts.com>

Cc: Larry Singer < larry.joel.singer@gmail.com >, Francois Ward < fward@hey.com >, Benjamin

Sparrow < sparrow.b@gmail.com >, paulshaskan@mac.com, "A. J. Camelio"

<a href="mailto:susanpurc@gmailto:susanpurc@gmail

<sarahjeanmenard@gmail.com>

Subject: Re: New Elmwood Street project

Hi again, Blair --

Thanks for sharing your thoughts here and for taking my phone call and agreeing to submit written comments to the Cambridge Board of Zoning Appeal before tonight's remote public hearing on Case No. 151512, the "wet lab" trailer proposal for 38 Cameron Ave (aka 87 Elmwood Street). Neighbors who have concerns or objections should email them asap to the Cambridge BZA via board secretary Maria Pacheco <mpacheco@cambridgema.gov> with copies to inspectional services commissioner Ranjit Singanayagam <mailite@cambridgema.gov> and zoning associate Olivia Ratay
 oratay@cambridgema.gov>.

As I mentioned, I'm exploring the possibility of postponing tonight's virtual public hearing to allow for better advance notice and outreach to you and other affected neighbors. (I'll keep you posted about that via email.) Stakeholders who attend the remote public hearing are normally allowed up to three minutes each to comment on the application for zoning relief, and I hope you and other Davis Square Lofts condo owners can attend and participate. As the attached memo from the Cambridge transportation department indicates, the proposed project may offer an opportunity to negotiate streetscape improvements on lower Elmwood Street such as additional sidewalks and landscaping if the zoning permit is granted.

Later.

Michael

Michael Brandon, Clerk North Cambridge Stabilization Committee <u>About the NCSC</u> Tel. 617-864-3520 (voice only)

On Tue, Dec 14, 2021 at 6:44 PM blair <u>davissquarelofts.com</u> < <u>blair@davissquarelofts.com</u>> wrote:

Hi Michael-

I appreciate your stewardship as chair of the North Cambridge Stabilization Committee. You have far more faith in the public permitting process than I.

This communication is solely my voice alone, as a property owner, and taxpayer in both

Somerville and Cambridge. I am not speaking on behalf of the broader Davis Square Lofts community or anyone else addresses here.

After several years of attempting to engage neighboring developers, officials, and planners from both Somerville and Cambridge to participate in a master planning exercise for lower Elmwood Street, neither city maintains, monitors, or enforces any specific planning policy for lower Elmwood.

I am resigned to accept that our visions and our voices do not matter.

There is no other plausible reason to explain why the following parties have not responded affirmatively to help plan, mitigate, and enforce improvement activities in this "no-man's land":

- Somerville planner Sarah Lewis forwarded our latest concerns to Somerville Inspectional Services. No further reply.
- Mayor-elect Katjana Ballantyne said that our concerns are with Cambridge, who has governing jurisdiction.
- The developers and other property owners along Elmwood are not engaging in dialogue. The applicant of this current permit has not attempted any neighborhood outreach.
- Cambridge Inspectional Services(Jacob Lazzara and Ranjit Singanayagam),
 Cambridge DPW (Owen O'Riordan), and Cambridge City Manager (Louis DePasquale) and the developer of Velo have all been absent and silent on all of our Elmwood Street concerns.

Doug Bell and I have spent countless hours and thousands of dollars on this futile Elmwood enhancement effort. It would be foolish to continue to spend time and money without anyone of standing who listens or cares.

I am opposed to the reduction of parking spaces at 38 Elmwood for the expressed purpose of placing a 'wet lab' for the following reasons:

Parking:

- Parking is becoming more precious and scarce. The new Velo project at 95 Elmwood does not have adequately designed parking to serve the large number of proposed residential occupants.
- Neither city patrols or enforces parking on lower Elmwood.
- Our parking lot is poached by visiting contractors at 95 Elmwood and business visitor at 38 Cameron. It will only get worse with occupancy of Velo.
- We have already been approached by tenants at 38 Elmwood seeking additional parking, saying that the building currently has insufficient parking.

Planning:

- The installation of a 'wet lab' in a Pac Van trailer structure further cements the notion that we may never see sidewalks, street trees, and lighting along this Elmwood elevation of the 38 Cameron property.
- The applicant Meter Parts, has not been a good neighbor. As a relatively new tenant
 in 38 Cameron, they have already demonstrated disregard for neighborhood peace
 and quiet with their installation of a high pitched sounding exhaust fan which has been
 the source of complaints to city authorities. A higher appeal to state DEP may be
 necessary.
- There is no explanation of what activities occur in this 'wet lab'. Why can't these
 activities occur in the existing building? Why do they need to be segregated and
 placed outside of the existing building? This is obviously very worrisome.

I acknowledge this is an important issue, however I am extremely busy on other pressing matters and cannot afford to invest further time and resources on this out-of-place SP

application when the planners and permitting board have thus far been unwilling to listen, review and plan. I hope that you and others can persevere where I have failed. Owners in our Davis Square Lofts community may chose to participate in this dialogue, but the time to be heard individually, or as a group, is running out in a matter of hours. Thanks for all you do for the greater neighborhood Michael.

From: Michael Brandon < mjbrandon@gmail.com > Sent: Monday, December 13, 2021 1:30 PM

To: blair davissquarelofts.com < blair@davissquarelofts.com >

Sparrow < sparrow.b@gmail.com >; paulshaskan@mac.com; A. J. Camelio

<a href="mailto:purcell-susanpurcell-susanpurcell-susanpurcell-susanpurcell-susanpurcell-susanpurcell-susanpurcell-susa

<sarahieanmenard@gmail.com>

Subject: New Elmwood Street project

Hi, Blair --

Please phone me regarding the attached zoning permit application for 36-38 Cameron Ave., which proposes to reduce the number of off-street parking spaces and install a mobile "wet lab" trailer in the Elmwood Street yard setback.

The public hearing before the Cambridge Board of Zoning Appeal is scheduled for Thursday. Did you and other Davis Lofts abutters receive mailed notice?

Regards,

Michael

Michael Brandon, Clerk North Cambridge Stabilization Committee About the NCSC Tel. 617-864-3520 (voice only)

<38 Cameron Meter SP TPTD memo.pdf>

1 (7:25 p.m.)2 Sitting Members: Constantine Alexander, Brendan Sullivan, 3 Andrea A. Hickey, Wendy Leiserson, and Jim 4 Monteverde 5 BRENDAN SULLIVAN: The Board will hear Case No. 6 151512 -- 38 Cameron Ave. Is there anybody on the line to 7 speak on this matter? 8 KIRIN KACHROO-LEVINE: Hello. BRENDAN SULLIVAN: Mr. Richards? Yes. 10 KIRIN KACHROO-LEVINE: Hi. I'm here representing 11 Meter Parts. 12 BRENDAN SULLIVAN: Okay. And if you could 13 introduce yourself for the record. 14 KIRIN KACHROO-LEVINE: My name is Kirin Kachroo-15 Levine. 16 BRENDAN SULLIVAN: Okay. 17 KIRIN KACHROO-LEVINE: So we are requesting a 18 continuance to the next continued cases hearing. And we 19 advised Olivia in advance, and she said we needed to come to 20 request it in person. 21 So at our original date in December, we received 22

some feedback from neighbors on the day of the hearing. Subsequently, we scheduled a neighborhood meeting to get feedback from more neighbors. They raised a number of questions and concerns.

And so our intention is to have a subsequent neighborhood meeting where we have a chance to present revised plans and respond prior to appearing at the Board.

BRENDAN SULLIVAN: Great. This is a case not heard, so any five Members can sit on it. The earliest date would be May 5.

CONSTANTINE ALEXANDER: April 28?

BRENDAN SULLIVAN: Well, we should have given that to Mr. Glassman. All right. So May 5. On the motion, then, to continue this matter to May 5, 2022, on the condition the petitioner change the posting sign to reflect the new date, May 5, 2022 and the new time at 6:00 p.m.?

That any new submittals, different from what's in the file already be in the file by 5:00 p.m. on the Monday prior to the May 5 date.

That a correspondence also attach such changes to any submittals. Anything else to add? So the waiver of statutory requirement has been signed.

```
On the motion, then, to continue, Andrea are you
 1
 2
     still on this, or --
 3
               ANDREA HICKEY: I'm here if you need me, either
 4
     way.
 5
               BRENDAN SULLIVAN: All right. Mr. Alexander, on
 6
     the motion to continue?
 7
               CONSTANTINE ALEXANDER: I vote in favor.
 8
               BRENDAN SULLIVAN: Andrea Hickey?
 9
               ANDREA HICKEY: Yes, in favor.
10
               BRENDAN SULLIVAN: Wendy?
11
               WENDY LEISERSON: Yes, in favor.
12
               BRENDAN SULLIVAN: Jim Monteverde?
13
               JIM MONTEVERDE: I vote in favor.
14
               BRENDAN SULLIVAN: Brendan Sullivan in favor, so
15
     the matter is continued until May 5, 2022 at 6:00 p.m.
16
               ANDREA HICKEY: Mr. Chair, if we could just
     confirm for the record that it's continued as a case not
17
     heard?
18
19
               BRENDAN SULLIVAN: A case not heard, correct.
               JIM MONTEVERDE: Right.
20
              ANDREA HICKEY: Thank you.
21
22
              KIRIN KACHROO-LEVINE: All right. Thank you.
```

BRENDAN SULLIVAN: Thank you, sir. Andrea, are you here for the remaining evening, or --ANDREA HICKEY: I had not planned to be, so my plans have changed. So if I'm needed, I can stay. If I am not needed. I will bow out. BRENDAN SULLIVAN: Always needed. Always needed. Goes without saying. Thank you.



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: MADISON FINN Date: 419

Address: 38 Canara Are

Case No. B7A-151512

Hearing Date: 5/5/22

Thank you, Bza Members

Pacheco, Maria

From: Adam Dash <dash@adamdashlaw.com>

Sent: Monday, May 2, 2022 12:02 PM

To: Ratay, Olivia

Cc: Kirin Kachroo-Levine; Zachary Richards; Pacheco, Maria

Subject: Re: Cambridge Board of Zoning Appeal (BZA): 05/05/22 Hearing Instructions

Categories: Red Category

Maria,

As attorney for Applicant Meter Parts Inc., I hereby request a continuance of the May 5 hearing on BZA case number 151512.

If you need me to appear on May 5 to request the continuance, I can do that. Please let me know if I need to do that.

Best.

Adam Dash, Esq.
Adam Dash & Associates
48 Grove Street, Suite 304
Davis Square
Somerville, MA 02144
(617) 625-7373 phone
(617) 625-9452 fax

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From: Ratay, Olivia <oratay@cambridgema.gov>

Sent: Monday, May 2, 2022 11:59 AM

To: Adam Dash <dash@adamdashlaw.com>

Cc: Kirin Kachroo-Levine < kirin@lumafield.com>; Zachary Richards < zrichards@bohlereng.com>; Pacheco, Maria

<mpacheco@cambridgema.gov>

Subject: RE: Cambridge Board of Zoning Appeal (BZA): 05/05/22 Hearing Instructions

Adam,

If you would like to continue BZA—151512, please email Maria with a formal request for continuance. Thanks.

Regards,

Olivia Ratay Inspectional Services 617-349-6110

MASSACHUSETTS

CODES:

2020 NATIONAL ELECTRIC CODE

9TH EDITION OF 780-CMR MASSACHUSETTS STATE BUILDING CODE

(2015 INTERNATIONAL BUILDING-MECHANICAL)

2018 INTERNATIONAL ENERGY CONSERVATION CODE

248 CMR UNIFORM STATE PLUMBING CODE

521 CMR MASSACHUSETTS STATE HANDICAP GUIDELINES

SUBMITTAL TYPE: 3RD PARTY /STATE SEAL

MANUFACTURE INFORMATION:

MANUFACTURER: AGM STRUCTURES, LLC PLANT ADDRESS: 21240 PROTECTA DRIVE

ELKHART, IN 46516

PLANT PHONE: (574) 226-0773

MANUFACTURE NUMBER: 760

EXP. DATE OF CURRENT CERTIFICATION: 5/26/2022

THIRD PARTY INFORMATION:

3RD PARTY AGENCY: T.R. ARNOLD AND ASSOCIATES

ADDRESS: 4703 CHESTER DRIVE ELKHART, IN 46516

PHONE: (574) 264-0745

3RD PARTY AUTHORIZATION NUMBER: TPIA #3
EXP. DATE OF CURRENT AUTHORIZATION: 4/30/2022

PROJECT NAME/MODEL /ID#:

MODEL: 10X32 OFFICE

BUILDING SIZE: 9'-9" X 28'-0" SERIAL NUMBER: 21-0663

BUILDING INFORMATION:

USE GROUP: "E

CONSTRUCTION TYPE: "V-B" UNPROTECTED

SQUARE FEET: 273
CUBIC FEET: 2.184
OCCUPANT LOAD: 3

STORIES /HEIGHT: 1/13'-0" HIGH (APPOX.)

FIRE ALARM SYSTEM: N/A
FIRE SUPPRESSION SYSTEM: N/A

DESIGN LOADS: (SEE SHEET CV2)

HEATING SYSTEM:

HVAC SYSTEM FUEL: ELECTRIC

VENTING SYSTEM: INTEGRAL TO HVAC UNIT

EXTERIOR ENVELOPE AND THERMAL PERFORMANCE:

PLEASE SEE ENVELOPE CALCULATIONS ATTACHED

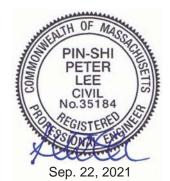
PAC VAN, INC. 10x32 OFFICE SITE ADDRESS

TOP SHELF 38 CAMERON AVENUE CAMBRIDGE, MA 02140

MASSACHUSETTTS NOTES

1. PRIOR TO BUILDING BEING SET THE LOCAL BUILDING OFFICIAL MUST BE NOTIFIED A MINIMUM 48 HOURS IN ADVANCE. THE LOCAL AUTHORITY MUST INSPECT ALL SITE CONNECTIONS. THE INSPECTOR MAY REQUIRE REMOVAL OF ELEMENTS THAT CONCEAL SITE CONNECTIONS IF THE CONNECTIONS HAVE BEEN CONCEALED PRIOR TO INSPECTION.

DRAWING INDEX				
SHEET	DESCRIPTION			
CV1	COVER SHEET			
CV2	GENERAL NOTES			
CV3	DESIGN LOADS			
SP1-SP2	SPECIFICATIONS			
F1	FOUNDATION PLAN			
A1	FLOOR PLAN			
A2	EXTERIOR ELEVATIONS			
E1	ELECTRICAL PLAN			
E2	ELECTRICAL DETAILS			
M1	MECHANICAL PLAN			
51	CROSS SECTION			
52	STRUCTURAL DETAILS			



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State(s) MASSACHUSETTS

Accredited Evaluation and

Accredited Evaluation ar

Inspection Agency

with State Building Codes.

Date SEPTEMBER 22, 2021

any omission or deviation from the requirements o



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SCALE: AS NOTED		CUSTOMER: PAC VAN, INC.		(
SERIAL NUMBER: 21-0663	MODEL: 10x32 OFFICE	QUOTE NUMBER: 21-1263-2	PLAN APPROVAL #: BBRS-XXXXXXX	

SHEET DESCRIPTION:

COVER PAGE

PRINT DATE: 9/17/21 DRAWN BY:

CV

DRAWING

NUMBER

GENERAL NOTES

- 1. THIS BUILDING IS NOT TO BE LOCATED IN AREAS THAT EXCEED THOSE LISTED IN THE DESIGN CRITERIA SECTION OF THESE PLANS. THIS NOTE SHALL ALSO BE ON DATA PLATE OF BUILDING.
- 2. APPROVED LABEL AND DATA PLATE LOCATED ON <u>EXTERIOR OF</u> <u>ELECTRICAL PANEL DOOR.</u>
- 3. THE MANUFACTURE ASSUMES NO RESPONSIBILITY FOR COMPLIANCE TO ANY CODES (STATE OR LOCAL) OTHER THAN THE CODES LISTED ON THIS PAGE, ADDITIONAL APPROVALS, PERMITS, INSPECTIONS, ETC. ALONG WITH ASSOCIATED FEES ARE TO BE ACCOMMODATED BY THE DEALER OR OWNER OF THE BUILDING.
- 4. A MINIMUM FIRE SEPARATION DISTANCE OF MORE THAN 10 FEET IS REQUIRED BETWEEN THE BUILDING AND INTERIOR LOT LINES. THE CENTER OF THE STREET OR PUBLIC WAY OR AN IMAGINARY LINE BETWEEN TWO BUILDINGS ON THE SAME PROPERTY, PER TABLE 602.
- 5. THIS STRUCTURE IS A STAND ALONE BUILDING.
- G. THIS BUILDING SHALL BE INSTALLED ABOVE THE FLOOD HAZARD LEVEL.
- 7. EXTERIOR DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT A KEY OR ANY SPECIAL KNOWLEDGE.
- 8. ALL GLAZING IN MEANS OF EGRESS DOORS AND ADJACENT TO A DOOR WITHIN A 24° ARC OF ENTIRE VERTICAL EDGE OF THE DOOR IN A CLOSED POSITION SHALL BE SAFETY GLAZED.
- 9. INTERIOR FINISHES MAXIMUM FLAME SPREAD RATING PER APPLICABLE CODE.
- RESTROOM WALLS TO BE FINISHED WITH A SMOOTH. WATERPROOF. NONABSORBENT. CLEANABLE MATERIAL.
- 11. A CDX PLYWOOD COMPRESSION STRIP MINIMUM 1/2'x2-1/4' WILL BE ATTACHED ABOVE ALL TOP PLATES AT LOAD BEARING WALLS ONLY. STRIP IS TO PREVENT CEILING MATERIAL FROM BEING BETWEEN LOAD BEARING COMPONENTS.
- 12. PLYWOOD COMPRESSION STRIP MINIMUM 1/4'x2' WILL BE ATTACHED BELOW ALL BOTTOM PLATES AT LOAD BEARING WALLS ONLY. STRIP IS TO PREVENT CARPETING FROM BEING BETWEEN LOAD BEARING COMPONENTS.
- 13. IF REQUIRED FIRE EXTINGUISHER(S) ARE TO BE PROVIDED AND INSTALLED AT SITE BY CSL.

- 14. ALL NMC CABLE SHALL BE CONCEALED WITHIN WALLS, FLOORS OR CEILING THAT PROVIDE A THERMAL BARRIER OF MATERIAL THAT HAS AT LEAST A 15 MINUTE FINISH RATING AS IDENTIFIED IN LISTINGS OF FIRERATED ASSEMBLIES.
- 15. WOOD FLOOR FRAMING AND EXTERIOR WALL SHEATHING WITHIN 8 INCHES OF EXTERIOR GRADE AND/OR WITHIN 18 INCHES OF EXPOSED GROUND IN CRAWL SPACE SHALL BE NATURALLY DURABLE WOOD OR PRESERVATIVELY TREATED PER IBC 2304.11.2.
- 16. CONTINUOUS AIR BARRIER ACCOMPLISHED BY APPLYING GLUE TO TOP AND BOTTOM PLATES, GLUED SHEATHING AND TAPED HOUSE WRAP.
- 17. ALL SOURCES OF AIR LEAKAGE IN BUILDING THERMAL ENVELOPE TO BE SEALED. CAULKED. GAZETTED. WEATHER STRIPPED OR WRAPPED WITH MOISTURE VAPOR-PEREABLE WRAPPING TO MINIMIZE AIR LEAKAGE. AIR LEAKAGE AT MATE-LINES TO BE ADDRESS AT SITE BY OTHERS.
- 18. THE BUILDING EXTERIOR AND THE FACILITIES WITHIN THE BUILDING SHALL BE IDENTIFIED WITH THE INTERNATIONAL SYMBOL OF ACCESSIBILITY. (SIGNAGE SUPPLIED AND INSTALLED BY CSL)
- 19. REQUIRED ACCESSIBLE ENTRANCES SHALL BE PROVIDED WITH ACCESSIBLE BUILDING APPROACHES PER APPLICABLE CODES. (PROVIDED AND INSTALLED BY CSL).
- 20. DOOR THRESHOLDS SHALL BE NO MORE THAN 1/2 INCH MAXIMUM IN HEIGHT AND WITH BEVELED EDGES. THE BEVEL SHALL NOT BE MORE THAN ONE VERTICAL UNIT TO TWO HORIZONTAL UNITS PER THE ACCESSIBILITY CODE.
- 21. HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERABLE PARTS ON ACCESSIBLE DOORS SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST TO OPERATE. OPERABLE PARTS OF SUCH HARDWARE SHALL BE 34 INCHES MIN. AND 48 INCHES MAX. ABOVE THE FLOOR. WHERE SLIDING DOORS ARE IN THE FULLY OPEN POSITION, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FROM BOTH SIDES.
- 22. CONTROLS AND OUTLET MOUNTING HEIGHTS SHALL BE IN ACCORDANCE WITH THE ACCESSIBILITY CODE.
- 23. ADEQUATE ACCESSIBLE RESTROOM FACILITIES AT SITE BY CSL WITHIN 500' OF NEW STRUCTURE.
- 24. COMMISSIONING PLAN, IF REQUIRED, PROVIDED BY CSL.



Accredited Evaluation and Inspection Agency

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Date SEPTEMBER 22, 2021

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This d or rent form. SERIAL NUMBER: MODEL: 10x32 OFFICE

PAC VAN. INC.

CUSTOMER:

21-1263-2

PLAN APPROVAL #: BBRS-XXXXXXX SHEET DESCRIPTION:

GENERAL NOTES

PRINT DATE: 9/17/21

DRAWN BY:

DRAWING NUMBER

FLOOR LIVE LOAD: 50 PSF WIND SPEED: 128 MPH 3 SECOND GUST FLOOR DEAD LOAD: 10 PSF EXPOSURE: C ROOF DESIGN LIVE LOAD: 30 PSF RISK CATEGORY: II ROOF DEAD LOAD: 20 PSF CLIMATE ZONE 5a COMPONENTS/CLADDING: ROOF SNOW LOAD $A = 20ft^2$ ROOF: Pf = (0.7) * (Ce) * (I) * (Ct) * (Pq)ZONE 1 -21.49 PSF EXPOSURE FACTOR Ce = 1.0ZONE 2: -33.11 PSF IMPORTANCE FACTOR 1 = 1.0-46.17 PSF ZONE 32 THERMAL FACTOR Ct = 1.1GROUND SNOW LOAD Pq = 40 PSF $A = 20 ft^2$ WALL: ROOF SNOW LOAD 30.8 PSF ZONE 4: -22.94 PSF T.R ARNOLD & ASSOCIATES, INC. SHIPPING INFORMATION: ZONE 51 -27.59 PSF 4703 Chester Drive Elkhart, IN 46516 State(s) MASSACHUSETTS SHIPPING HEIGHT: 13'-0" This document is certified as being in conformance OH: with State Building Codes Date SEPTEMBER 22, 2021 SHIPPING WIDTH: 10 FEET ZONE 21 -31.80 P5F any omission or deviation from the requirements of SHIPPING LENGTH: 32 FEET -52.34 PSF ZONE 3: SHIPPING WEIGHT: 13783 Lbs

SEISMIC DESIGN:

BUILDING FOOT PRINT: 273 SQ. FT.

DESIGN LOADS

BASIC SEISMIC-FORCE-RESISTING SYSTEM

LIGHT-FRAMED WALLS SHEATHED WITH WOOD STRUCTURAL PANELS

ASSUMED SITE CLASS:

SEISMIC DESIGN CATEGORY:

DESIGN BASE SHEAR: V = C5 * W

COEFFICIENTS:

SPECTRAL RESPONSE 5ds = 0.230

SPECTRAL RESPONSE Sd1 = 0.110

WIND DESIGN

SITE SPECTRAL RESPONSE Ss = 0.216

SITE SPECTRAL RESPONSE 51 = 0.069

SEISMIC RESPONSE Cs = 0.035

SEISMIC IMPORTANCE | = 1.0

384 LB5.

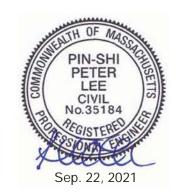
RECOMMENDED UNIFORM ROOF LIVE LOADS FOR SHEATHING AND STURD-I-FLOOR* WITH LONG DIMENSION PERPENDICULAR TO SUPPORTS

COAN DATES	PANEL THICKNESS	MAXIMUM SPAN (INCH)		ALLOWABLE LIVE LOADS (PSF)	
SPAN RATING	CHOND	WITH EDGE	WITHOUT EDGE SUPPORT	SPACING OF SUPPORTS O.C.	
*RATED SHEATHING		SUPPORT (A)		16 (INCH)	24 (INCH)
16/0	5/16, 3/8	16	16	30	-
20/0	5/16. 3/8	20	20	50	-
24/0	3/8. 7/16. 15/32. 1/2	24	20 (B)	100	30
24/16	7/16. 1/2	24	24	100	40
40/20	19/32, 5/8	48	32	305	130
RATED STURD-I-FLOOR	ī.				
16 O.C.	19/32, 5/8, 21/32	24	24	100	40
20 O.C.	19/32. 5/8. 3/4	32	32	150	60
24 O.C.	11/32, 23/32, 3/4	40	36	240	100

- A. EDGE SUPPORT = T+G EDGES, PANEL EDGE CLIPS CONE BETWEEN EACH SUPPORT, EXCEPT TWO BETWEEN SUPPORTS 48° O.C.). LUMBER BLOCKING OR OTHER.
- 24" FOR 15/32" AND 1/2" PANELS
- 10 PSF DEAD LOAD ASSUMED
- RATINGS BASED ON TEST RESULTS FROM ANY NATIONALLY RECOGNIZED TESTING AGENCY.

FLAME SPREAD RATINGS FOR INTERIOR EINIGHES

FINISHES			
MATERIAL	FLAME SPREAD		
WALL COVERINGS:	•		
GYPSUM	CLASS A		
FRP GYPSUM	CLASS A		
VNYL GYPSUM	CLASS A		
WOODGRAIN PANELING	CLASS C		
CEILING FINISHES:			
PREFINSHED GYPSUM	CLASS A		
T-GRID SUSPENDED CEILING	CLASS B		
DUCTWORK	~		
FIBERGLASS DUCT BOARD	CLASS A		





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SCALE:		CUSTOMER:		
AS NOTED		PAC VAN. INC.		
SERIAL NUMBER:	MODEL:	QUOTE NUMBER:	PLAN APPROVAL #: BBRS-XXXXXXX	
21-0663	10x32 OFFICE	21-1263-2		

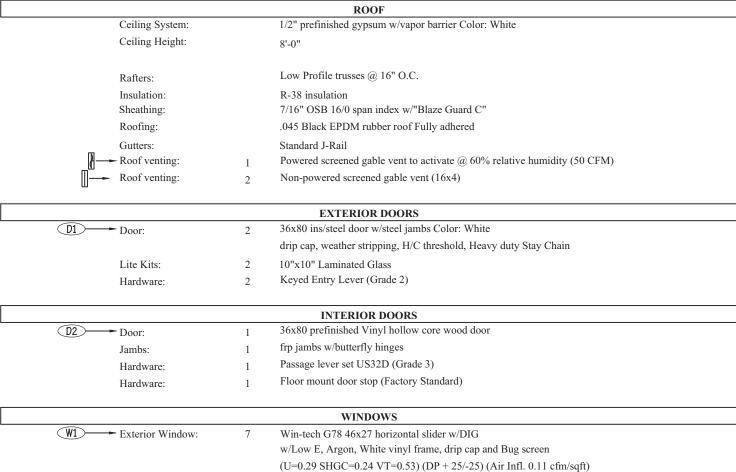
DESIGN LOADS

SHEET DESCRIPTION:

PRINT DATE: 9/17/21 DRAWN BY:

DRAWING NUMBER

		STATE SUBMITTALS AND LABELS	
	Massachusetts:	3rd Party and State Approval and labels with 3rd party inspection with PE Sealed Plans	
		FRAME	
	Main I-beam:	M10x8 I-Beam (ASTM A36) (Fy=36ksi)	
Cross member:		3" C-Channel crossmemeber w/13ga formed steel outrigger @ 48" O.C.	
	Note:	Solid rear cross member	
	Hitch:	Detachable w/ 2 5/16" cup and jack	
	Axles:	2 w/brakes, 6-Multi-Leaf springs underslung (Single tandem)	
	Note:	75 1/2" spring centers	
	Tires:	New 14-Ply	
	Paint:	Min 3 mil black asphalt	
	Tie Downs:	Frame ties, if required, on site by others	
	The Downs.	Traine dos, it required, on site by others	
		FLOOR	
	Covering:	1/8" vinyl composition tile w/one coat of wax (Color = To Be Selected)	
	D :: 1 1	Wayan plactic inculation apparet	
	Bottom board:	Woven plastic insulation support	
	Insulation:	R-21 un-faced fiberglass	
	Joists:	2x6 #2 spf equal or better @ 16" O.C. (Transverse)	
	Rim joist:	2x6 #2 spf equal or better	
	Decking:	3/4" (23/32") T&G Douglas Fir Plywood 16" O.C. min. span index	
		WALLS	$\overline{}$
A -	→ Wall covering:	7/16" OSB laminated with Pebble Grain FRP (Class B/2 F.S.) (Color = White)	
	C		
		EXTERIOR	
	Studs:	2x4#2 spf @ 16" O.C. W/double top and single bottom plates	
	Wall height:	8'-0"	
	Insulation:	R-15 Kraft faced fiberglass batts	
	Sheathing:	1/8" structural thermo-ply (blue grade)	
	Siding:	.019 Aluminum (Color = To Be Selected)	
	Note:	Caulk all seams above doors and windows.	
	Skirting:	Skirting supplied and installed on site by others	
xterior Trim:		,	
	Trim:	.019 Aluminum (Color = To Be Selected)	
		NAMES OF THE PARTY	
	Studs:	INTERIOR 2x4 stud grade spf @ 16" O.C. W/single top and bottom plates	
	Wall height:	8'-0"	
	Ü		
nterior Trim:			
	Floor Base:	4" Vinyl cove base (Color = To Be Selected)	
	Wall Trim:	Plastic inserts at vertical seams and inside corners	
	Ceiling Cove:	1" PVC Crown	
	Door Trim:	Prefinished PVC casing	

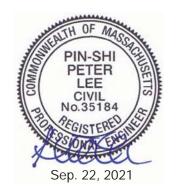


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SCALE: AS NOTED	CUSTOMER: PAC VAN, INC.	
SERIAL NUMBER: 21-0663	 QUOTE NUMBER: 21-1263-2	PLAN APPROVAL #: BBRS-XXXXXXX

SPECIFICATIONS

SHEET DESCRIPTION:

PRINT DATE: 9/17/21 DRAWN BY: ВВ

SP

DRAWING

NUMBER

ELECTRICAL 120/240V single phase, 3 wire, 60hz w/ground Service: 12 circuit with main 100Amp breaker Load center: 1 1/2" EMT conduit stub thru floor Entrance: Raceway: Min. #12 AWG MC cable 1' x 4' L.E.D. Surface Mount Wrap W/Acrylic Lens **■** Lights: Exterior Lights: 120V 14W L.E.D. weatherproof exterior light 12 Volt Tail Lights Misc. Receptacles/Switches: Color: White Receptacles: 120V 20A duplex grounding type w/wall plate GFI, WP, WR ⊕ → Receptacles: 120V 20A Black duplex weather resistant GFCI Protected w/WP HD in-use cover 120V toggle type w/wall plate Switches: 120V Occupancy Sensor switch w/manual override w/wall plate $2x4\ Empty\ J\text{-Boxes}\ w/\ cover\ and\ 1/2"\ conduit\ stubbed\ thru\ floor\ for\ phone/data$ (All Systems & Wiring to be installed on site by others)

		HVAC
Heating:	1	10KW 240/208V electric resistant heat in wall hung unit
Cooling:	1	2-ton 240/208V single phase Bard wall hung unit (11.0 EER) (W24AB-A10)
Note:		For 208V service, change low voltage tap to 208
	1	Single Stage Programmable
Ducts:		Fiberglass in roof for S/A
Diffusers:	4	12x12 White Grilles in ceiling
R/A — Return Air:	1	24x14 through wall grille @ unit #RG-2
R/A → Return Air:	1	Set 30x8 through wall grille above interior door

SPECIALTIES

If required, on site by others

T.R ARNOLD & ASSOCIATES, INC. 4703 Chester Drive Elkhart, IN 46516

State(s) MASSACHUSETTS

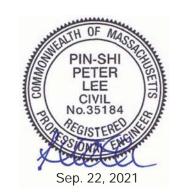
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	SCALE: AS NOTED		CUSTOMER: PAC VAN, INC.		
۱.	SERIAL NUMBER: 21-0663	MODEL: 10x32 OFFICE	QUOTE NUMBER: 21-1263-2	PLAN APPROVAL #: BBRS-XXXXXXX	

SHEET DESCRIPTION:

SPECIFICATIONS

PRINT DATE: 9/17/21

DRAWN BY: BB

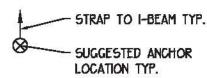
DRAWING NUMBER

NOTE: THIS DRAWING IS NOT THE FINAL FOUNDATION DESIGN. THE PURPOSE OF THIS PLAN IS TO SHOW CALCULATED LOAD POINTS. THE ACTUAL DESIGN OF THE FOUNDATION MUST MEET LOCAL CODES AND SOIL CONDITIONS BY A REGISTERED PROFESSIONAL AND IS THE RESPONSIBILITY OF THE CSL OF THIS BUILDING. A SEPARATE FOUNDATION DRAWING SET MUST BE SUBMITTED TO THE LOCAL BUILDING DEPARTMENT.

NOTE: THE EXTERIOR BUILDING DIMENSIONS INDICATED ON THE FLOOR PLANS ARE FROM THE EXTERIOR SIDE OF STUD NOT INCLUDING FINISH OF EXTERIOR WALL, INTERIOR DIMENSIONS ARE FROM FINISH TO FINISH.

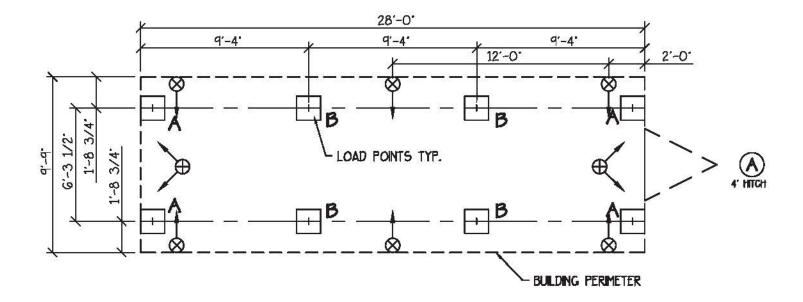
FOUNDATION NOTE:

- 1. ASSUMED SOIL BEARING 2000 PSF.
- 2. CONCRETE FOOTING DESIGNED TO 3000 PSI MINIMUM.
- CRAWL SPACE VENTILATION PROVIDED ON SITE BY DEALER/CSL
- CRAWL SPACE ACCESS PROVIDED ON SITE BY DEALER/CSL
- TIE-DOWN STRAPS SHALL BE 1-1/4'x0.035' TYPE 1. FINSH B. GRADE 1 GALVANIZED STEEL STRAPPING NETTING ANSI 225.1 AND ASTM D3953 GGO.



CONCRETE BLOCK FROM TOP OF PIER TO BOTTOM PERIMETER I-BEAM

POINT LOADS					
SYMBOL.	LOAD POINT IN KIPS	FOOTING SIZE			
A	3.7	18" x 18"			
В	6.5	24" x 24"			



FOUNDATION PLAN

T.R ARNOLD & ASSOCIATES, INC.

Elkhart, IN 46516 State(s) MASSACHUSETTS

Inspection Agency

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with State Building Codes

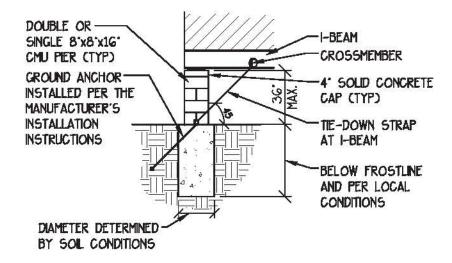
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Date SEPTEMBER 22, 2021

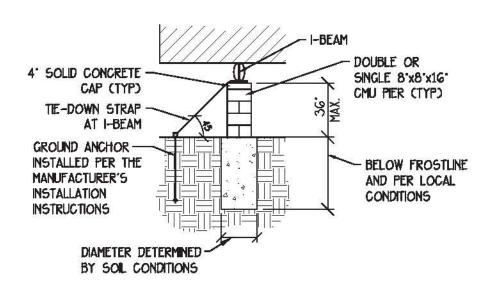
SHEET DESCRIPTION:

4703 Chester Drive

SCALE: 3/16'=1'-0'

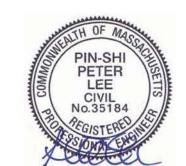






SUGGESTED TIE-DOWN DETAIL

SCALE: NONE



Sep. 22, 2021

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SCALE: CUSTOMER AS NOTED PAC VAN. INC. PLAN APPROVAL #1 SERIAL NUMBER! MODEL QUOTE NUMBER BBRS-XXXXXXX 10x32 OFFICE 21-1263-2 21-0663

FOUNDATION PLAN

PRINT DATE: 9/17/21 DRAWN BY:

BB

F1

DRAWING

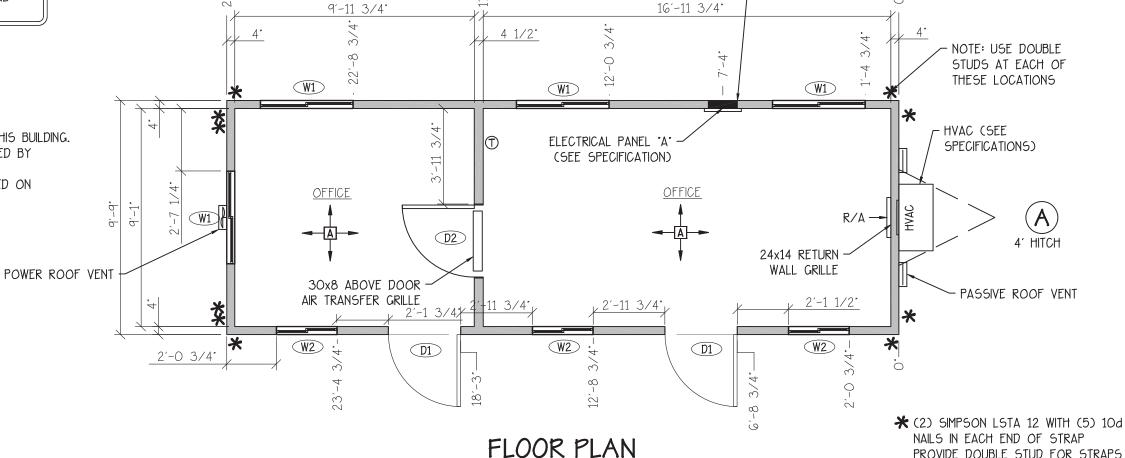
NUMBER

NOTE: THE EXTERIOR BUILDING DIMENSIONS INDICATED ON THE FLOOR PLANS ARE FROM THE EXTERIOR SIDE OF STUD NOT INCLUDING FINISH OF EXTERIOR WALL. INTERIOR DIMENSIONS ARE FROM FINISH TO FINISH.

NOTE: SYMBOL LEGEND AND SPECIFICATIONS ON PAGE SP1 TO SP2

FLOOR PLAN NOTES:

- BOTTLE WATER PROVIDED ON SITE.
- 2. RESTROOMS SHALL BE PROVIDED WITHIN 500 FEET OF THIS BUILDING.
- IF REQUIRED SERVICE SINK TO BE PROVIDED AND INSTALLED BY OTHERS ON SITE.
- 3RD PARTY AND STATE LABELS AND DATA PLATE LOCATED ON FRONT OF ELECTRICAL PANEL DOOR
- 5. ON SITE RENEWABLE ENERGY PROVIDED BY CSL.



SCALE: 1/4'=1'-0'

HEADER NOTES:

TAG

D1

D2

W1

W2

- 1. ALL STRUCTURAL HEADERS SHALL BE FASTENED AND BEAR ON (1) 2x4/6 #2SPF JACK STUD EACH SIDE.
- 2. ALL OPENINGS TO HAVE (1) 2x4/6 #2SPF JAMB STUD EACH SIDE OF OPENING. EXCEPT 60 1/2" OPENINGS TO GET (2) 2X6 #2 SPF EACH SIDE.

SIZE

36 x 80

36 x 80

46 x 27

30 x 27

3. OPENINGS ON END WALLS DO NOT REQUIRED STRUCTURAL HEADER DUE TO ROOF TRUSS CARRIES THE LOAD UNLESS NOTED.

DOOR/WINDOW SCHEDULE								
IAMB/FRAME	ROUGH OPENING	SILL HEIGHT	HEADERS					
STEEL	36 1/4° x 80 1/4°	-	(2) 2X6 #2 SPF ON EDGE W/FILLER					
FRP	37° x 82°	-	NON LOAD BEARING					
VINYL	46 1/2° x 27 1/4°	42° A.F.F.	(2) 2X6 #2 SPF ON EDGE W/FILLER					
VINYL	30 1/2° x 27 1/4°	42° A.F.F.	(2) 2XG #2 SPF ON EDGE W/FILLER					

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DATA PLATE, STATE + 3RD PARTY LABEL LOCATION

This document is certified as being in cont with State Building Codes. Date SEPTEMBER 22, 2021 any omission or deviation from the requirements of ** (3) SIMPSON LSTA 12 WITH (5) 10d NAILS IN EACH END OF STRAP PROVIDE DOUBLE STUD FOR STRAPS

NAILS IN EACH END OF STRAP

PROVIDE DOUBLE STUD FOR STRAPS

NOTE: USE DOUBLE

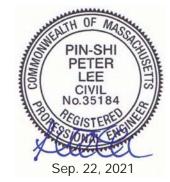
STUDS AT EACH OF THESE LOCATIONS

4' HITCH

PASSIVE ROOF VENT

HVAC (SEE

SPECIFICATIONS)



WALLS

→ Wall covering:

TYPE

TELLSTAR - STEEL

VINYL HOLLOW CORE

HORIZONTAL

HORIZONTAL

7/16" OSB laminated with Pebble Grain FRP (Class B/2 F.S.) (Color = White)



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s	SCALE:		CUSTOMER:		
or	AS NOTED		PAC VAN, INC.		
t	SERIAL NUMBER:	MODEL:	QUOTE NUMBER:	PLAN APPROVAL #:	
m.	21-0663	10x32 OFFICE	21-1263-2	BBRS-XXXXXXX	

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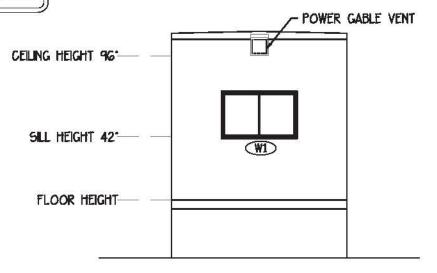
FLOOR PLAN

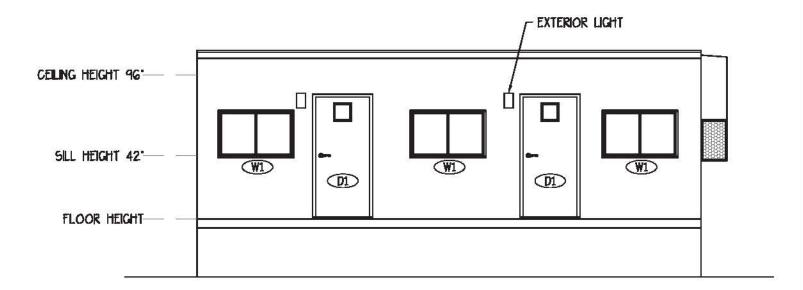
PRINT DATE: 9/17/21 DRAWN BY:

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DRAWING NUMBER

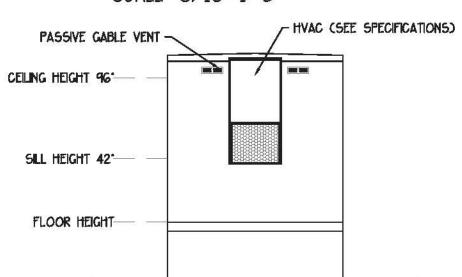
NOTE: SYMBOL LEGEND AND SPECIFICATIONS ON PAGE SP1 TO SP2





LEFT ELEVATION

SCALE: 3/16'=1'-0"

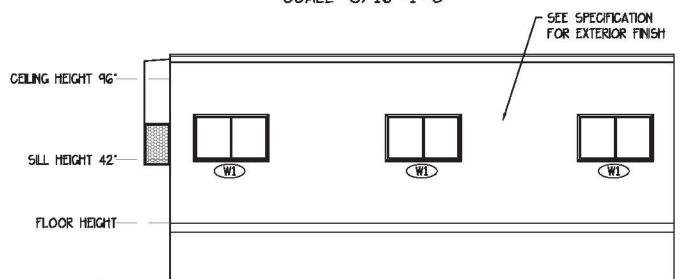


RIGHT ELEVATION

SCALE: 3/16"=1'-0"

FRONT ELEVATION

SCALE: 3/16'=1'-0"



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Elkhart, IN 46516 State(s) MASSACHUSETTS

Accredited Evaluation and

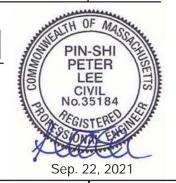
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Date SEPTEMBER 22, 2021

any omission or deviation from the requirements applicable State Laws.

REAR ELEVATION

SCALE: 3/16'=1'-0"



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SCALE: AS NOTED		CUSTOMER: PAC VAN. INC.	172 Table 1 Ta			
SERIAL NUMBER: MODEL: 21-OGG3 10x32 OFFICE		QUOTE NUMBER: 21-1263-2	PLAN APPROVAL #: BBRS-XXXXXXX			

SHEET DESCRIPTION:

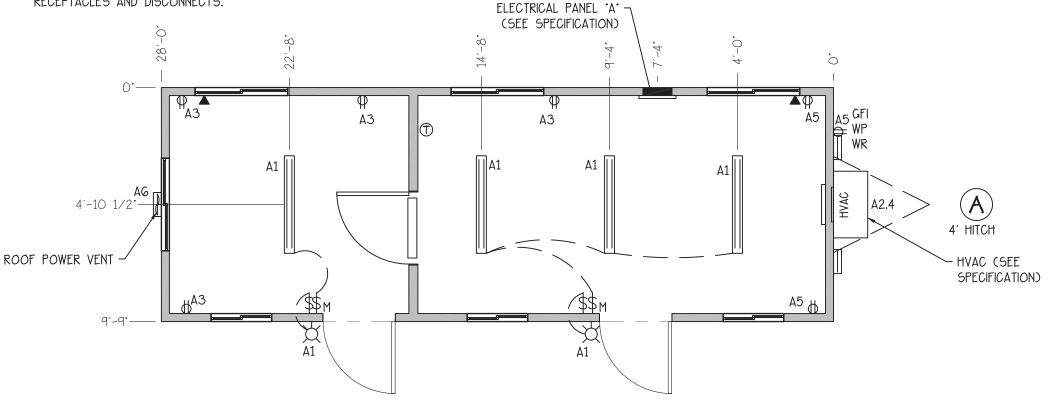
ELEVATIONS

PRINT DATE: 9/17/21 DRAWN BY: DRAWING NUMBER NOTE: THE EXTERIOR BUILDING DIMENSIONS INDICATED ON THE FLOOR PLANS ARE FROM THE EXTERIOR SIDE OF STUD NOT INCLUDING FINISH OF EXTERIOR WALL. INTERIOR DIMENSIONS ARE FROM FINISH TO FINISH.

NOTE: SYMBOL LEGEND AND SPECIFICATIONS ON PAGE SP1 TO SP2

ELECTRICAL PLAN NOTES:

- 1. NM TYPE CABLE NOT TO BE RAN IN SUSPENDED CEILINGS OR CAVITIES USED AS RETURN AIR CHASES. WIRING IN THESE AREAS SHOULD BE RUN IN CONDUIT OR MC TYPE CABLE.
- ALL EXTERIOR METAL TO BE GROUNDED PER N.E.C. OR APPLICABLE CODE.
- 3. WEATHERPROOF PROTECTION REQUIRED FOR ALL OUTDOOR LIGHTS. RECEPTACLES AND DISCONNECTS.



ELECTRICAL

120/240V single phase, 3 wire, 60hz w/ground

Service: 12 circuit with main 100Amp breaker Load center: Entrance: 1 1/2" EMT conduit stub thru floor Raceway: Min. #12 AWG MC cable 1' x 4' L.E.D. Surface Mount Wrap W/Acrylic Lens Exterior Lights: 120V 14W L.E.D. weatherproof exterior light 12 Volt Tail Lights

Receptacles/Switches:

Color: White 120V 20A duplex grounding type w/wall plate Receptacles: 120V 20A Black duplex weather resistant GFCI Protected w/WP HD in-use cover Receptacles: 120V toggle type w/wall plate 120V Occupancy Sensor switch w/manual override w/wall plate Switches: 2x4 Empty J-Boxes w/ cover and 1/2" conduit stubbed thru floor for phone/data (All Systems & Wiring to be installed on site by others)

ELECTRICAL PLAN

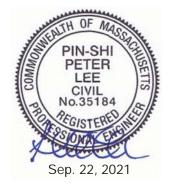
SCALE: 3/16"=1'-0"

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-			CUSTOMER: PAC VAN, INC.		
n.	SERIAL NUMBER: 21-0663	MODEL: 10x32 OFFICE	QUOTE NUMBER: 21-1263-2	PLAN APPROVAL #: BBRS-XXXXXXX	

SHEET DESCRIPTION:

ELECTRICAL PLAN

PRINT DATE: 9/17/21 DRAWN BY:

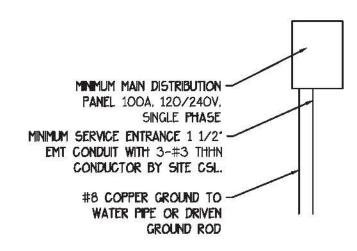
BB

NUMBER E1

DRAWING

A 07000 AV 100	ELID: A BREAKER: 100A S ONLY:			GE: TED TYPE ACE/FLUS	Ī	120/24(FLUSH	2	INT	ASE: ERIOR/EX ICATION:	SINGLE, 3 W TERIOR: INTERIOR PER PRINT	/IRE
LOAD	AREA SERVED	WIRE	BRK	CKT	٨	В	CKT	BRK	WIRE	AREA SERVED	LOAD
275	LIGHTING	12	20	1			2	60	6	15/40	5282
720	RECEPTACLES	12	20	3			4	୍ଦେ	6	HVAC	5282
540	RECEPTACLES	12	20	5			6	20	12	ROOF VENT	180
٥	SPACE	=	0	7			8	_ 0	=	SPACE	0
0	SPACE		0	9			10	्	#	SPACE	0
0	5PACE	-	0	11			12	0	-	SPACE	0
		-								,	
CALCULAT	ION OF CONTINUOUS LO	DAD:				TOTAL	FOR PHA	SE 'A':		6277 VA	
NEC MINIM	UM LIGHTING LOAD:					TOTAL FOR PHASE 'B":				6002 VA	
	(273 SQUARE	FEET) x	3.5 =		956 VA	TOTAL CONNECTED LOAD:			D:	12279 VA	
ACTUAL LIGHTING LOAD			,	275 VA	NON-CONTINUOUS LOAD:			•	12003 VA		
USE LARGER OF NEC OR ACTUAL:			3	956 VA	FACTORED CONTINUOUS LOAD:			LOAD:	1196 VA		
OTHER CONTINUOUS LOADS:				1 VA	1 VA						
TOTAL CONTINUOUS LOAD:				957 VA	TOTAL LOAD:				13199 VA		
FACTORED CONTINUOUS LOAD X 1.25			į	1196 VA	ТО	TAL LOA	D/240 \	/OLT5 =	55 Amps		

WIR	E TYPES					
NOT ALL WIRES USED SEE SPECIFICATIONS FOR WIRE USED						
WIRE	TYPE					
2-2-4 SEU	SERVICE ENTRANCE GOO VOLTS					
6-6-8 SEU	THHN GOO VOLTS					
#8	NM-B WITH GROUND GOO VOLTS					
#10	NM-B WITH GROUND GOO VOLTS					
#12	NM-B WITH GROUND GOO VOLTS					
#14	NM-B WITH GROUND GOO VOLTS					



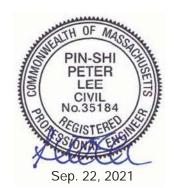
NOTES:

- 1. HORSEPOWER AND/OR FULL LOAD AMPERE RATING VOLTAGE AND PHASE, SHALL BE REQUIRED FOR ALL MOTORS
- 2. ELECTRIC SERVICE ENTRANCE PER SECTIONS 230-8 AND 230-70A PROVIDED AND INSTALLED BY SITE CSL
- 3. SITE CSL MAY SUBSTITUTE WIRE TYPES IN CONFORMANCE WITH N.E.C. CODE.
- 4. THE MAIN DISTRIBUTION SHALL BE LOCATED ON OR IN A READILY ACCESSIBLE LOCATION.
- 5. THE MAXIMUM NUMBERS OF DISCONNECTS AND GROUPING OF DISCONNECTIONS SHALL BE IN CONFORMANCE WITH SECTIONS 230-71 AND 230-72.
- G. MAIN DISTRIBUTION PANEL SHALL BE SIZED A MINIMUM OF THE LOAD NDICATED ON THE ELECTRICAL LOAD CALCULATION.

ELECTRICAL PANEL RISER DIAGRAM

SCALE: NONE







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SCALE: AS NOTED		CUSTOMER: PAC VAN. INC.			
SERIAL NUMBER: MODEL: 10x32 OFFICE		QUOTE NUMBER: 21-1263-2	PLAN APPROVAL #: BBRS-XXXXXXX		

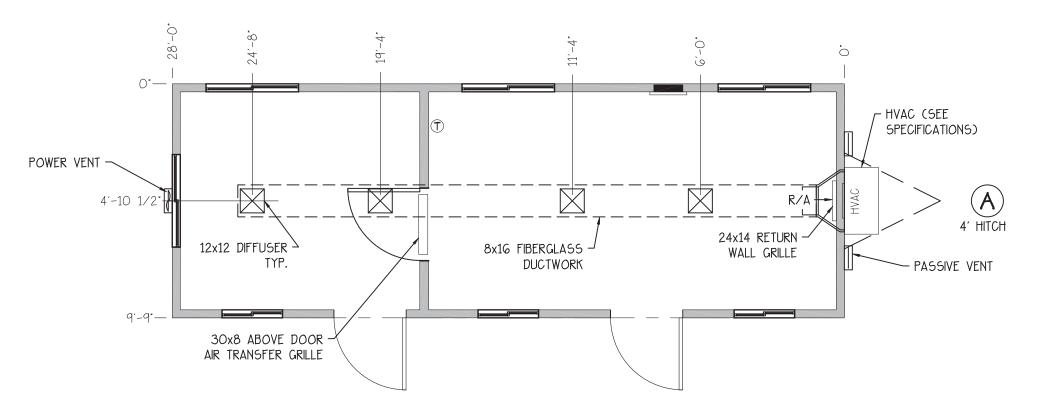
ELECTRICAL
DETAILS

PRINT DATE: 9/17/21 DRAWN BY: BB DRAWING NUMBER NOTE: THE EXTERIOR BUILDING DIMENSIONS INDICATED ON THE FLOOR PLANS ARE FROM THE EXTERIOR SIDE OF STUD NOT INCLUDING FINISH OF EXTERIOR WALL. INTERIOR DIMENSIONS ARE FROM FINISH TO FINISH.

NOTE: SYMBOL LEGEND AND SPECIFICATIONS ON PAGE SP1 TO SP2

MECHANICAL PLAN NOTES:

- 1. ATTIC TO BE MECHANICALLY VENTILATED AT AT MINIMUM >.02 CFM PER SF.
- 2. POWER ROOF VENT SHOWN TO BE MINIMUM OF 50 CFM AND OPERATES RELATIVE GO% HUMIDITY.
- 3. EXHAUST FANS AND VENTING EQUIPMENT TO BE DUCTED TO EXTERIOR AND TERMINATE AT AN APPROVED VENT CAP.
- 4. BARD HVAC UNIT IS EQUIPPED WITH FRESH AIR INTAKE LOUVERS AND DAMPER AND CAPABLE OF UP TO 25% FRESH AIR.
- 5. HVAC SYSTEM TO BE TESTED AND BALANCED WITHIN 107.4 OF THE DESIGN PARAMETERS AND ANY REPORTS REQUIRED ARE TO BY CSL ONCE BUILDING IS INSTALLED AT SITE.

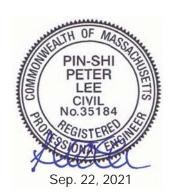


MECHANICAL PLAN

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

		HVAC
Heating:	1	10KW 240/208V electric resistant heat in wall hung unit
Cooling:	1	2-ton 240/208V single phase Bard wall hung unit (11.0 EER) (W24AB-A10)
Note:		For 208V service, change low voltage tap to 208
	1	Single Stage Programmable
Ducts:		Fiberglass in roof for S/A
Diffusers:	4	12x12 White Grilles in ceiling
R/A → Return Air:	1	24x14 through wall grille @ unit #RG-2
R∕A → Return Air:	1	Set 30x8 through wall grille above interior door





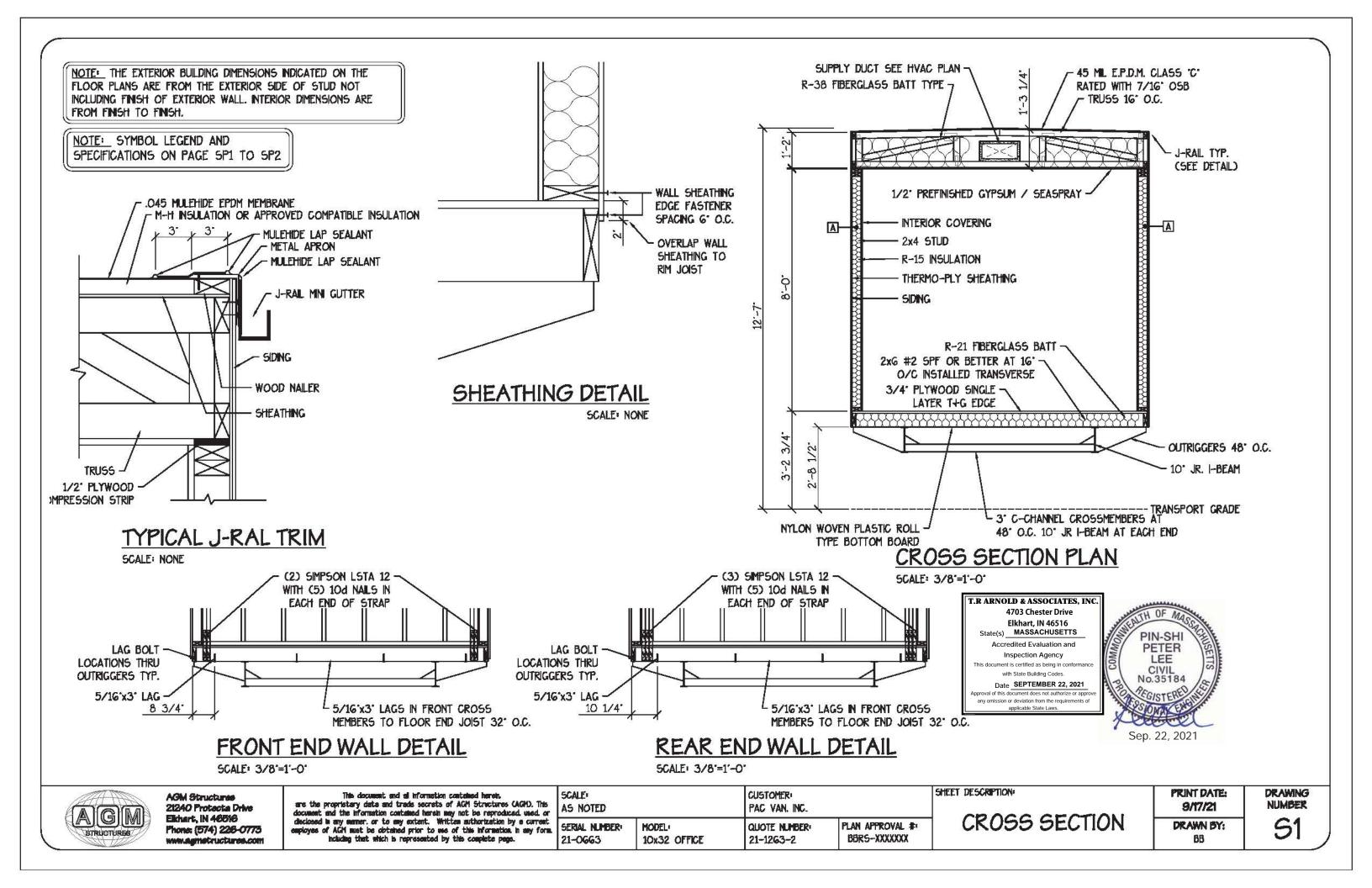


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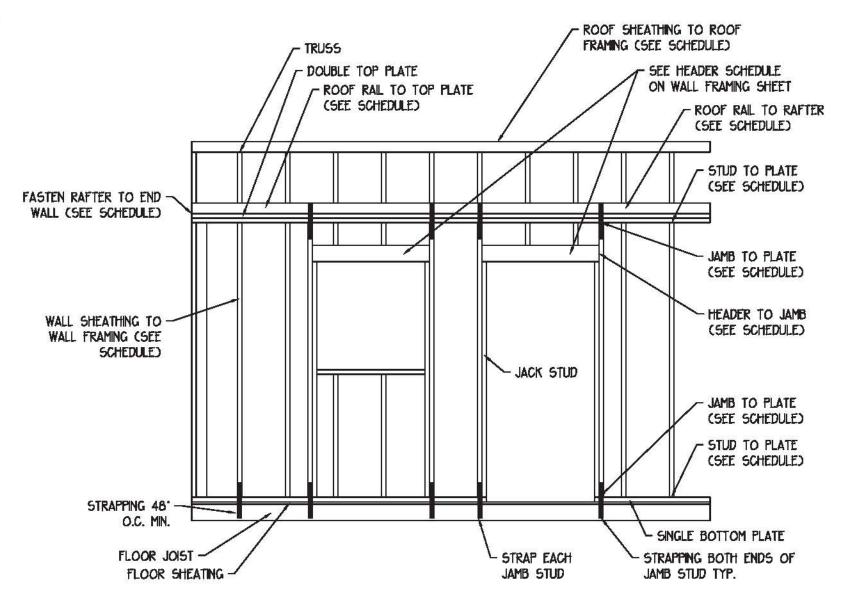
SCALE: AS NOTED		CUSTOMER: PAC VAN. INC.		SHEET DESCRIPTION:	
	SERIAL NUMBER: 21-0663	MODEL: 10x32 OFFICE	QUOTE NUMBER: 21-1263-2	PLAN APPROVAL #: BBRS-XXXXXXX	MECHA

MECHANICAL PLAN

PRINT DATE: 9/17/21 DRAWN BY: BB DRAWING NUMBER



	<i>C</i> /	N 1 N 1 1 ==	CTIC	N CCU	EDIII	1		
	CC	JNNE	الال	N SCH	ヒレロ	ᄩ		
APPLICATION		METHOD		QUANTITY	TYPE	_	NOTES	
FLOOR RAIL TO FLOOR JOIST		STAPLED		5	Q25	_	=	
STEEL FRAME TO FLOOR R	AL	LAGGED		1	5/16°x3	3.	48° MAX.	
DOUBLE TOP PLATE		STAPLED		SEE NOTE	Q25		(2) AT 6° O.C.	
STUD TO PLATE		END-NAILED / END STAPLED		3	0.131 x3 / Q25	162	~	
JAMB STUD TO PLATE		END-NAILED / END STAPLED		3	0.131 x3 / Q25	200	e e	
HEADER TO JAMB STUD		END-NAILED / END STAPLED		3	0.131'x3' / Q25		EACH END - EACH 2x	
ROOF RAIL TO TRUSS		END-NA END 51		4-NAIL5 / G-STAPLES	0.131'x3 / Q25	332	-	
TRUSS TO NON-BEARING WALL TOP PLATE		TOE-50	REWED	SEE NOTE	#8x3-1/	'2·	8° O.C.	
ROOF RAIL TO BEARING WALL TOP PLATE		TOE-NAILED		SEE NOTE	0.131°x3	3.	16° O.C.	
TRUSS TO BEARING WALL		TOE-SCREWED		SEE NOTE	#8x3-1/	2.	EACH END OF EACH TRUSS	
BOTTOM PLATE TO FLOOR RIM JOIST		SCRE	WED	SEE NOTE	#8x3-1/	2.	16° O.C.	
BOTTOM PLATE TO FLOOR END JOIST		SCREWED		SEE NOTE	#8x3-1/	2.	8° O.C.	
SHEATHING TO WALL FRAM	NG	STAPLED		SEE NOTE	P15 /160	GA	3' O.C. FIELD, 3' O.C. EDGE	
ROOF SHEATHING TO ROO FRAMING	F	NAIL	.ED	SEE NOTE	8d		12" O.C. FIELD. 6" O.C. EDGE	
		STR	APS	SCHED	ULE			
EXTERIOR /MATE-LINE WALLS	MIN.	SPACING	NUME	BER OF FASTI	eners		TYPE OF STRAP	
JAMB STUDS TO FLOOR RAIL AND TO ROOF RAIL		N/A (6) N11		1 STAPLES EACH END OF STRAP		(1) 30 Ga. x 1.5" STEEL STRAP EACH END OF JAMB STUD		
STUDS TO FLOOR RAIL AND TO ROOF RAIL (SIDEWALLS)	48° O.C.		(G) N11 STAPLES EACH END OF STRAP		ACH END	(1) 30 GA. x 1.5° STEEL STRAP EACH END OF STUD		
SHEAR WALL TO END FLOOR JOIST (SEE DETAILS SHEET 51)	N/A		(5) 100	(5) 10d NAILS EACH END OF STRAP			LSTA 12 STRAPS EACH LOCATION NOTED SHEET A1 CQTY PER DETAIL S1)	
EACH END OF SIDEWALL TO FLOOR RAILS EACH SIDEWALL	N/A		(5) 100	d NAILS EACH END OF STRAP		(2) LSTA 12 STRAPS EACH LOCATION NOTED SHEET A1		



STRAP AND HEADER DETAIL

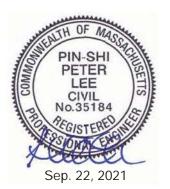
SCALE: 3/8'=1'-0"

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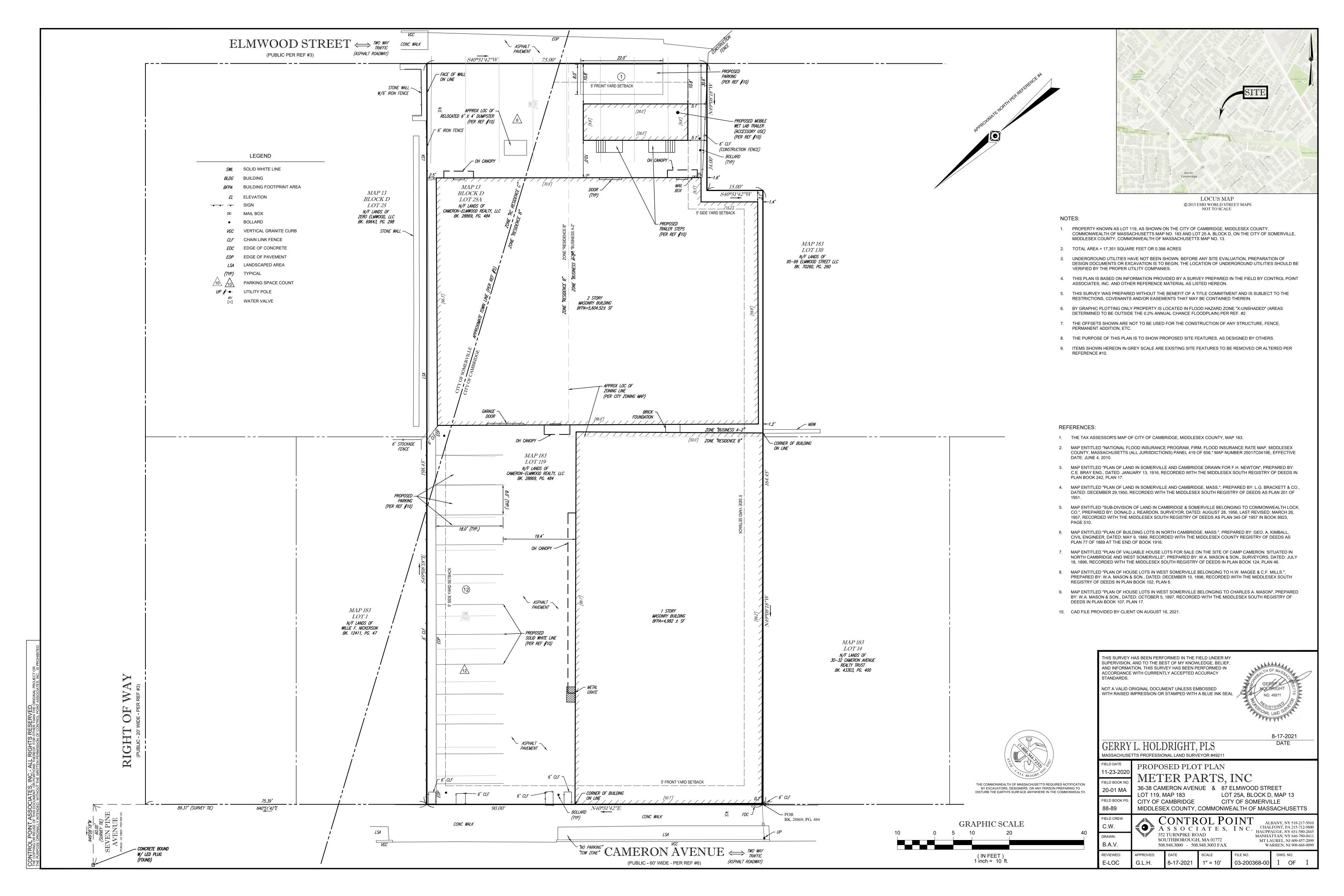
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AS NOTED		PAC VAN. INC.			
•	SERIAL NUMBER: 21-0663	MODEL: 10x32 OFFICE	QUOTE NUMBER: 21-1263-2	PLAN APPROVAL #: BBRS-XXXXXXX	

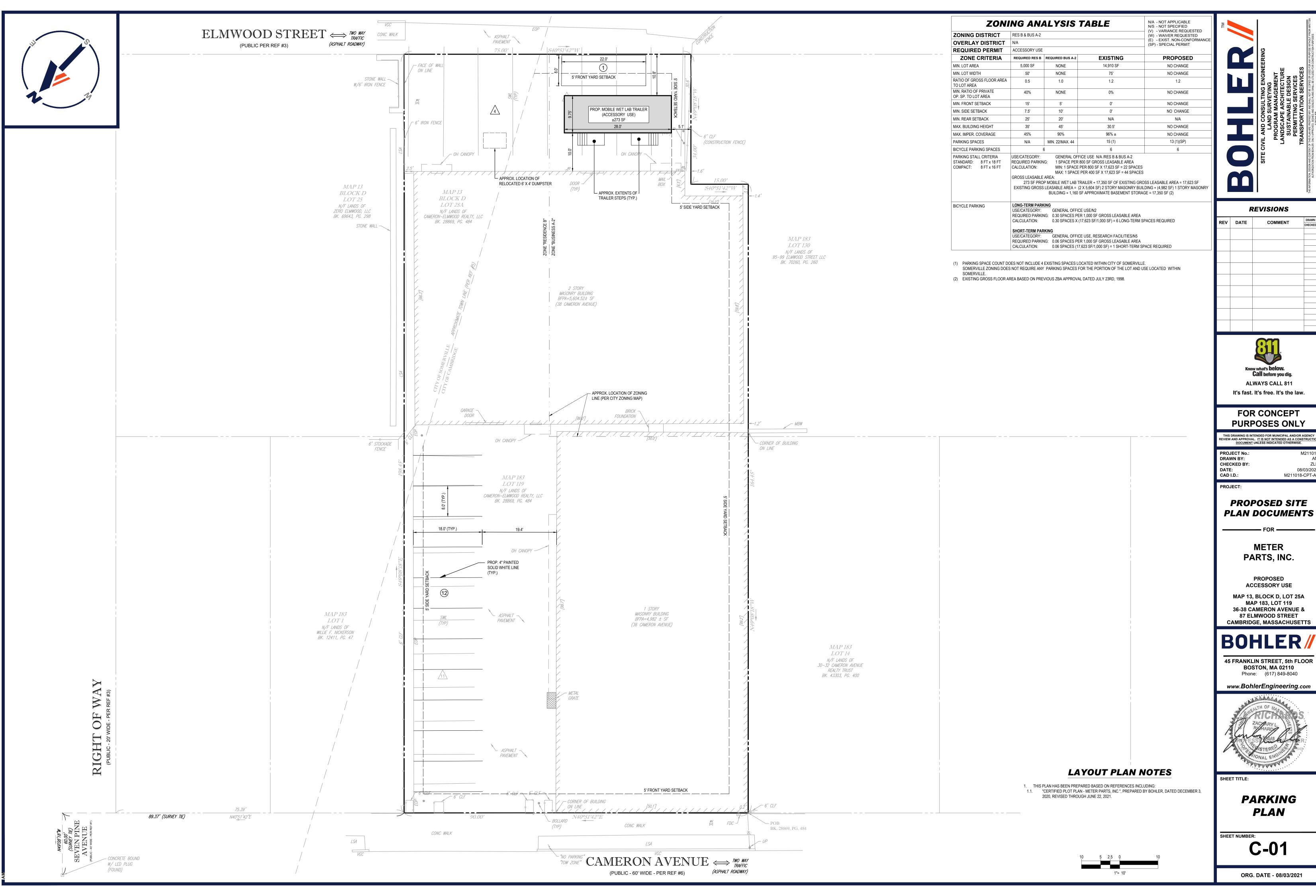
SHEET DESCRIPTION:
STRUCTURAL
DETAIL

9/17/21

DRAWING NUMBER 52

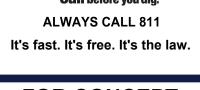
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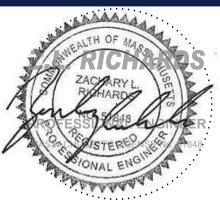
PROPOSED SITE

METER

PROPOSED

MAP 13, BLOCK D, LOT 25A **MAP 183, LOT 119** 36-38 CAMERON AVENUE & **87 ELMWOOD STREET**

45 FRANKLIN STREET, 5th FLOOR **BOSTON, MA 02110**



PARKING

C-01

ORG. DATE - 08/03/2021

Existing Site Images



Photo 1: Zoomed out view of 38 Cameron Avenue



Photo 2: North West view of 38 Cameron Avenue



Photo 3: Front view of 36-38 Cameron Avenue



Photo 4: North East view of 38 Cameron Avenue

Existing Site Images



Photo 1: Zoomed out view of proposed trailer location



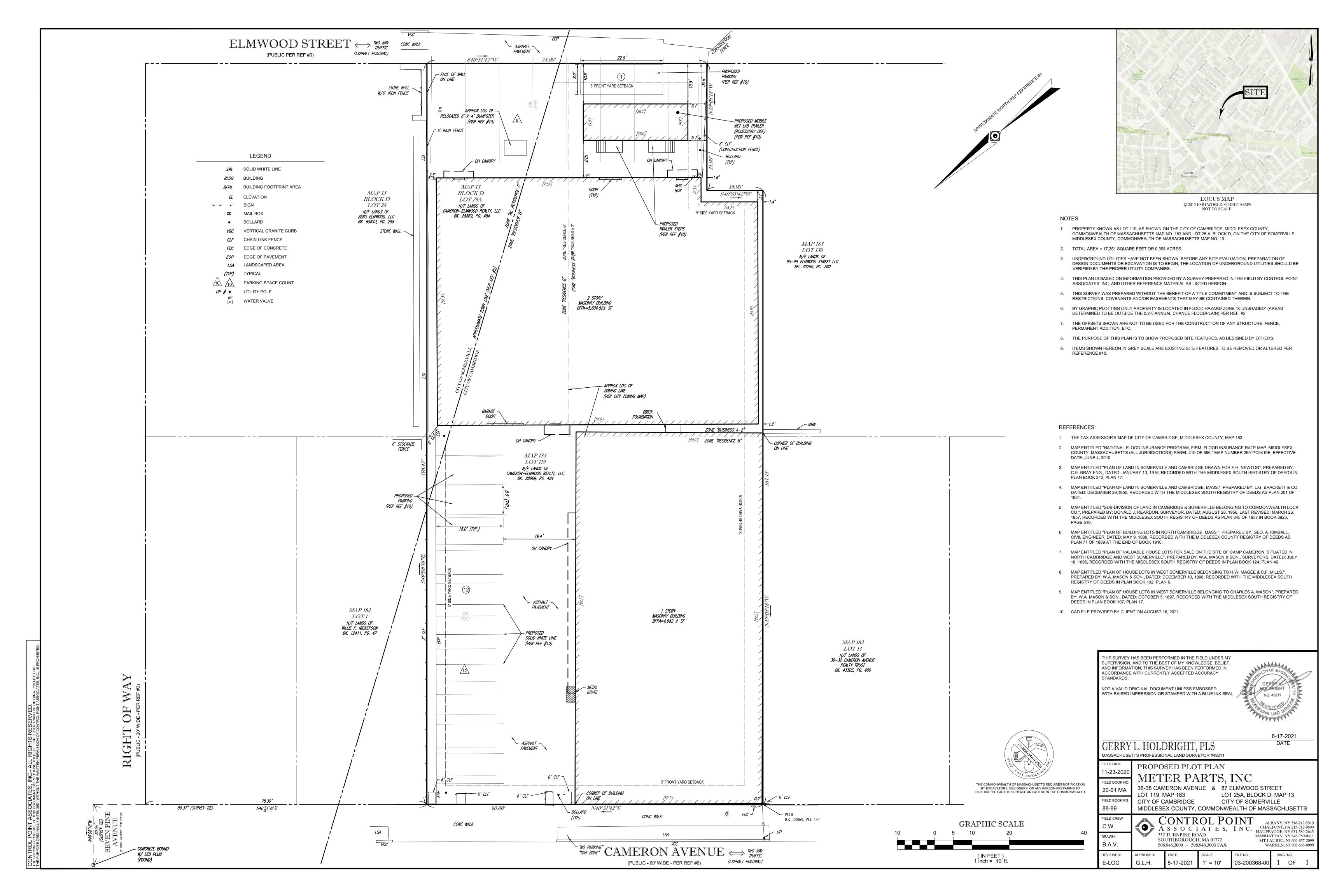
Photo 2: North West view of proposed trailer location

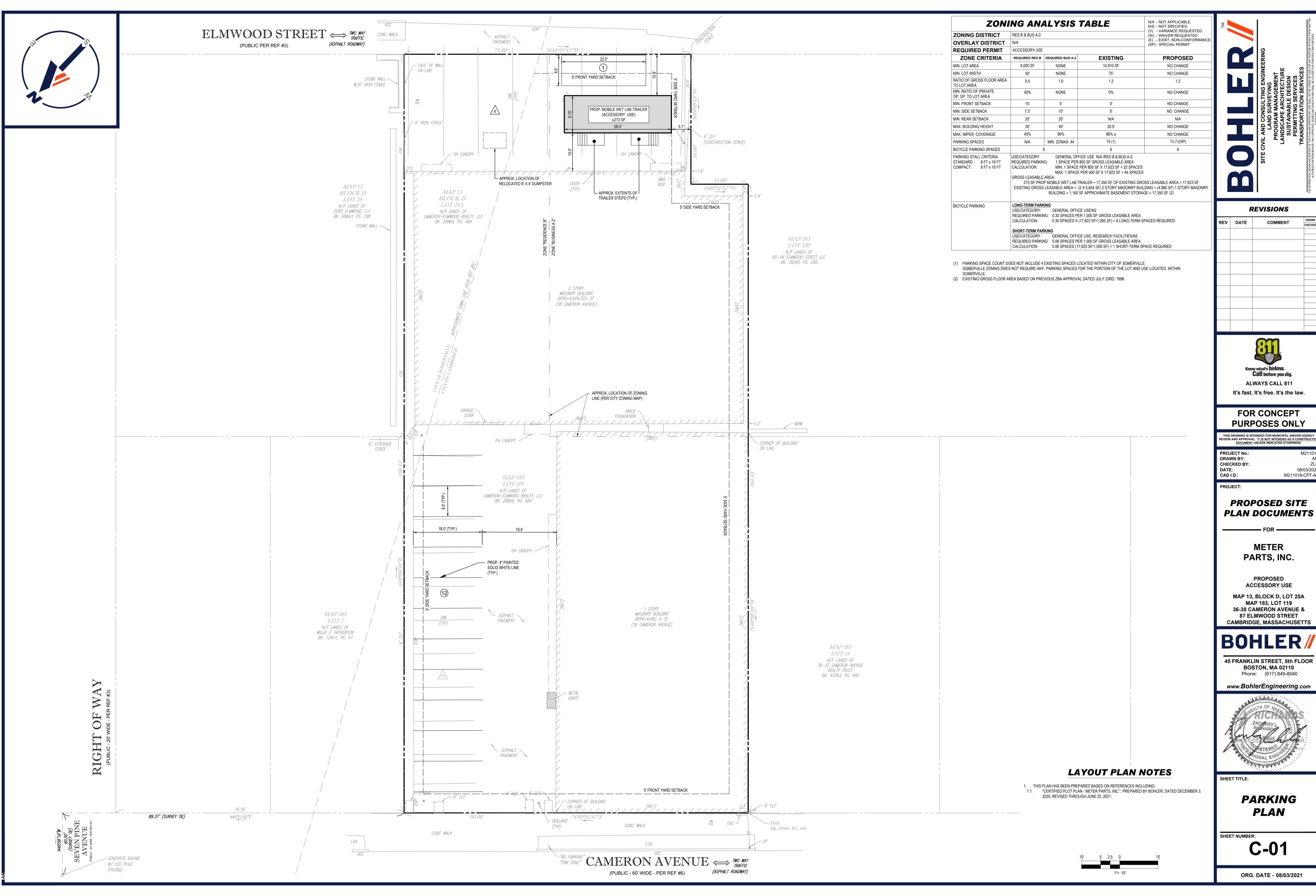


Photo 3: Front view of proposed trailer location



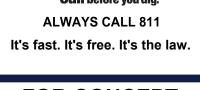
Photo 4: North East view of proposed trailer location





REVISIONS

		CHLCKLD



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M211018-CPT-A0

PROPOSED SITE

METER

PROPOSED

MAP 13, BLOCK D, LOT 25A **MAP 183, LOT 119** 36-38 CAMERON AVENUE & **87 ELMWOOD STREET**

45 FRANKLIN STREET, 5th FLOOR **BOSTON, MA 02110**



PARKING

C-01

ORG. DATE - 08/03/2021



City of Cambridge

MASSACHUSETTS

BOARD OF ZONING APPEAL

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

2 Bds

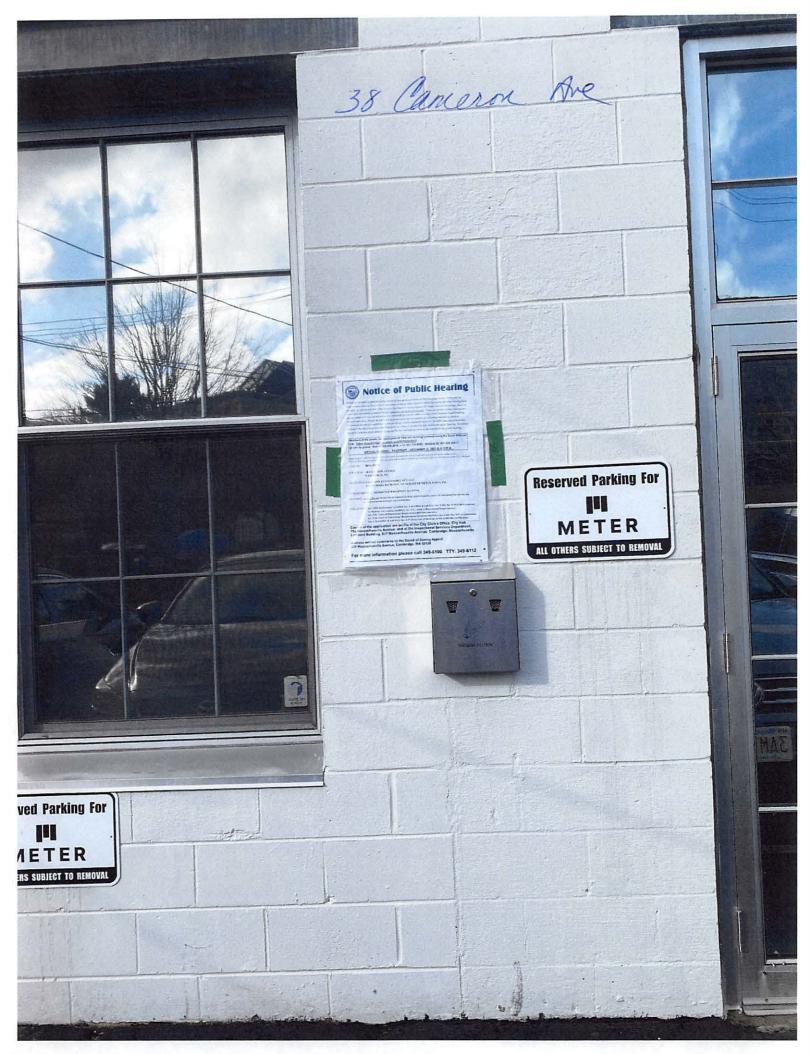
BZA

POSTING NOTICE – PICK UP SHEET

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

Name: Kirjn hulmo levie	Date: 1/24/2/
Address: 38 Cameron A/C	·
Case No. <u>BZA</u> -151512	
Hearing Date: 12/16/21	

Thank you, Bza Members





MEMORANDUM

To: Cambridge Board of Zoning Appeal (BZA)

From: Adam Shulman, Transportation Planner

Copy: Cambridge Planning Board

Date: December 7, 2021

Subject: 38 Cameron Avenue BZA Case# 151512

The Cambridge Traffic, Parking, and Transportation Department (TP+T) has reviewed the BZA Application (BZA case #151512) for a Special Permit at 38 Cameron Avenue, on behalf of Cameron-Elmwood Realty, LLC c/o Zachary Richards, Bohler Engineering, on behalf of Meter Parts Inc. TP+T offers the BZA the following comments for your consideration.

The 38 Cameron Avenue site fronts both Cameron Avenue and Elmwood Street. TP+T believes that the Elmwood Street parking lot (aka 87 Elmwood Street) is the key parking lot in question for this Special Permit.

Elmwood Street is an important connection to the Linear path located at the end of Elmwood Street.

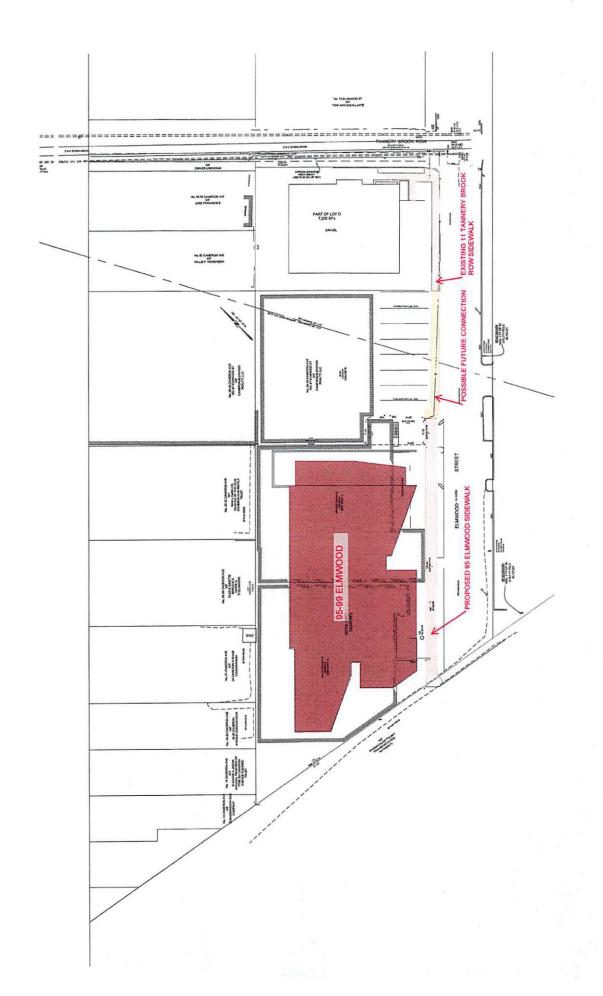
A residential building at 95-99 Elmwood Street which has a Planning Board Special Permit (PB#308) is currently under construction and will be providing a new sidewalk on that property's Elmwood Street frontage to connect to the Linear path. The existing building at 11 Tannery Brook Row located next to this site also has a sidewalk on Elmwood Street. Therefore, there is a missing sidewalk on the Elmwood Street side of the 38 Cameron Avenue site which would be beneficial to users of the site, especially since the site will have more activity with a new wet lab trailer. The sidewalk would also complete the connection on Elmwood Street, between Tannery Brook Row and the Linear path. A diagram showing the missing sidewalk (labeled "Possible Future Connection") is attached. Also attached is the Site Plan for the 95-99 Elmwood Street Project showing that project's future sidewalk on Elmwood Street and how it was expected to connect to this site's future sidewalk.

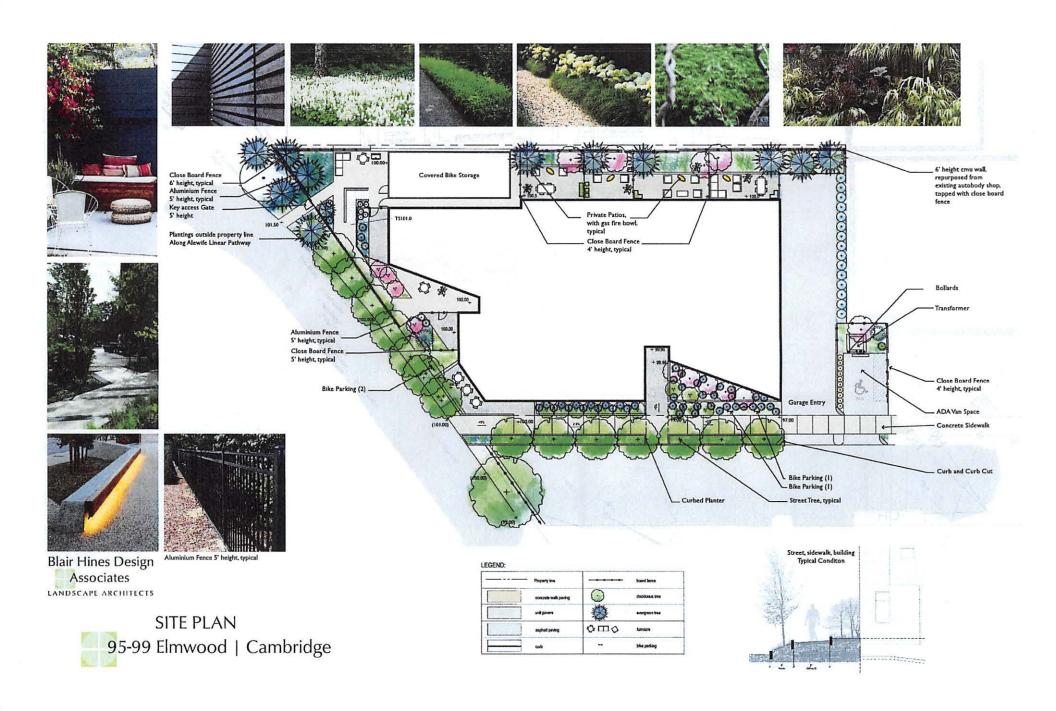
TP+T believes that the best condition for this site would be to have a raised concrete sidewalk that connects the sidewalks on both sides of the site. Because the proposed plot plan in the BZA Application shows 4 head-in parking spaces on the Somerville side of the parking lot and one parallel parking space on the Cambridge side in front of the wet lab trailer, a long curb cut may be needed, but the concrete sidewalk could be mountable or flush to allow access for those vehicles to park. Another even better option could be to reduce the parking by one more parking space (i.e., not have the one parking

space parallel to Elmwood Street) which would allow for a raised concrete sidewalk for about half the lot and a nicer parking lot condition for the wet lab trailer, such as adding some green space/landscaping between the trailer and sidewalk. Lastly, as a bare minimum condition, a striped sidewalk would be better than nothing.

TP+T has had an initial discussion with Mr. Zachary Richards at Bohler Engineering about this opportunity.

Lastly, it should be noted that plans show Elmwood Street as a public street, but the City of Cambridge has no records of acceptance for the portion of the Street in Cambridge.





Ratay, Olivia

From:

Kathy Shaskan <kathyshaskan@mac.com>

Sent:

Thursday, December 16, 2021 11:57 AM

To:

Ratay, Olivia

Subject:

Concerns about proposal #151512 regarding 38 Cameron Ave/87 Elmwood St

Regarding proposal #151512

Hello:

I am a resident of the Tannery Lofts, which straddles the Cambridge/Somerville border and sits across the street from the commercial building at 38 Cameron Ave/87 Elmwood St. I would like to express my concerns about the proposed installation of a "wet lab" at this location:

- 1. Elmwood Street is a residential street filled with condos and multi-family homes. How is it possible that the only commercial building on the block can expect to install an industrial trailer right on the street? This is not in any way appropriate for the neighborhood, in either appearance or function.
- 2. I read the proposal, which mentions venting, but nowhere does it explain what type of laboratory activities will take place, what type of materials will be vented or whether they required filtering or remediation.
- 3. Employees and visitors to this site are already parking three deep on the Elmwood Street side of the building and the trailer will take up multiple parking spaces. I question the math of how many spots will be lost, since the trailer manufacturer specs require a four foot buffer around the structure. I suggest that the number in the proposal not be accepted without further confirmation.
- 4. The applicant seems to think that their promotion of bike commuting will solve the parking problem outlined above. This is unacceptable, since we live in an area where freezing temperatures, snow, ice and sleet are the norm, making bicycle commuting dangerous if not impossible at times.
- 5. The applicant chose to occupy this space knowing it did not have room for their lab. Local residents should not have to bear the burden of this decision. The applicant can rent a separate space to conduct their laboratory functions or engage a local lab to perform the work.

Thank you for hearing my concerns.

Kathy Shaskan