

CITY OF CAMBRIDGE

BOARD OF ZONING APPEAL

831 Massachusetts Avenue, Cambridge MA 02139

2022 SEP 29 PH 12: 16

617-349-6100

OFFICE OF THE CHAY CLERK SAMERISCE, HASSACIMSER'S

BZA Application Form

BZA Number: 196373

General Information

	<u>Gene</u>						
The undersigned	The undersigned hereby petitions the Board of Zoning Appeal for the following:						
Special Permit: _	X Variance:	Appeal:					
PETITIONER: Jo	<u>ohn Mahoney, Manager of 100 Hen</u>	ry Street, LLC C/O James J. Rafferty, Esq					
PETITIONER'S A	DDRESS: 907 Massachusetts Ave	enue, Cambridge, MA 02139					
LOCATION OF P	ROPERTY: <u>100 Henry St , Camb</u> ı	<u>ridge, MA</u>					
TYPE OF OCCUP	PANCY: <u>Two Family</u>	ZONING DISTRICT: Residence C Zone					
REASON FOR PI	ETITION:						
/Additions/							
DESCRIPTION	OF PETITIONER'S PROPOSA	L:					
roof to pre-existing		ktend covered porch, modify slope of portion of second floor lows to a non-conforming wall. Work will also include an o a single family dwelling.					
SECTIONS OF Z	ONING ORDINANCE CITED:						
Article: 5.000 Article: 8.000 Article: 10.000	Section: 5.31 (Table of Dimension Section: 8.22.2.d & Sec. 8.22.2.c Section: 10.40 (Special Permit).						
	Original Signature(s):	(Petitioner (s) / Owner)					
	Address: Tel. No.	James J. Rafferty, Attorney for Petitioner (Print Name) 907 Massachusetts Avenue, Suite 300 Cambridge, MA 02139 617.492.4100					

E-Mail Address:

jrafferty@adamsrafferty.com

Date: October 27, 2022

OWNERSHIP INFORMATION FOR BOARD OF ZONING APPEAL RECORD

To be completed by OWNER, signed and returned to Secretary	of Board of Appeal
JOHN J. MAHONEY (Owner or Petitioner)	
Address: c/o James J. Rafferty 907 Massachusetts Avenue, Can	
Location of Premises: 100 Henry Street	
200ddon o'r ronnoosroo rienry odeoc	
the record title standing in the name of100 Henry Street, LLC	
whose address is 100 Henry Street, Cambridge MA 02139	(0) 1 0 7 0 1 1
(Street) (City or Town)	(State & Zip Code)
by a deed duly recorded in the Middlesex South County Registry	of Deeds in
Book <u>80112</u> Page <u>128</u> or Re	gistry
District of Land Court Certificate No Book	Page
Manager)	Malroy
On this 24 day of August 2022, before me, the undersigned not appeared	person whose name is
Notary Public My commission e	expires: Why ission in

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>100 Henry St</u>, <u>Cambridge</u>, <u>MA</u> (location) would not be a detriment to the public interest because:

- A) Requirements of the Ordinance can or will be met for the following reasons:
 - Section 8.22.2(d) allows for the construction of the proposed addition upon the issuance of a Special Permit.
- B) Traffic generated or patterns of access or egress would not cause congestion hazard, or substantial change in established neighborhood character for the following reasons:
 - The proposed additions will not alter traffic patterns.
- 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 adjacent uses are all similarly sized single and two family dwellings.
- 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:
 - The proposed single story additions will be constructed in accordance with all the requirements of the State Building Code.
- For other reasons, the proposed use would not impair the integrity of the district or adjoining district or otherwise derogate from the intent or purpose of this ordinance for the following reasons:
 - The intensity and use of this single family dwelling will not be materially altered as a result of the proposed addition. As a result, there will not be any detrimental effect upon the neighborhood.

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

BZA Application Form

DIMENSIONAL INFORMATION

John Mahoney, Manager of 100 Henry Street, **Applicant:**

LLC

Present Use/Occupancy: Two Family

Location: 100 Henry St , Cambridge, MA Zone: Residence C Zone

Phone: 617.492.4100 Requested Use/Occupancy: Single Family

		Existing Conditions	<u>Requested</u> <u>Conditions</u>	<u>Ordinance</u> <u>Requirements</u>	
TOTAL GROSS FLOOR AREA:		2,715 sf	2,922 sf	2,380 sf	(max.)
LOT AREA:		3,968 sf	no change	5,000 sf	(min.)
RATIO OF GROSS FLOOR AREA TO LOT AREA: ²		0.68	0.74	0.60	
LOT AREA OF EACH DWELLING UNIT		1,984 sf	3,968 sf	1,800 sf	
SIZE OF LOT:	WIDTH	64'	no change	50'	
	DEPTH	N/A	no change	N/A	
SETBACKS IN FEET:	FRONT	11' 9.5"	no change	10' 1"	
	REAR	(Rockingham Front) 11'	no change	11'	
	LEFT SIDE	9'9.5"	no change	8'6"	
	RIGHT SIDE	23' 3"	14' 9.5"	10' 4"	
SIZE OF BUILDING:	HEIGHT	33' 9.5"	34' 2.5"	35'	
	WIDTH	40'3"	no change	N/A	
	LENGTH	27.4'	no change	N/A	
RATIO OF USABLE OPEN SPACE TO LOT AREA:		50	41	36	
NO. OF DWELLING UNITS:		2	1	N/A	
NO. OF PARKING SPACES:		1	no change	1	
NO. OF LOADING AREAS:		0	no change	N/A	
DISTANCE TO NEAREST BLDG. ON SAME LOT		N/A	N/A	N/A	

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

N/A

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

Pacheco, Maria

From: Philippe Luedi <philippe@luedi-gugelmann.com>

Sent: Thursday, November 17, 2022 7:03 AM

To: Pacheco, Maria

Subject: Objection to Special Permit (case BZA-196373) at 100 Henry St in Cambridge

Attachments: 100 Henry Response letter backup of ANFs _Permits _Corp License_ Resume_ Education.pdf;

IMG_0708.jpg; IMG_0732.jpg; IMG_1869.jpg; IMG_6418.jpg; IMG_7839.jpg; IMG_9398.jpg

Dear Ms Pacheco,

I have received the below and attached correspondence from representatives of the owner of 100 Henry St.

Note the expletive/threat on page 14 of the attached pdf. I take this as an attempt to intimidate me for voicing my concern about the safety of our neighborhood.

I stand by my concern about the manner in which the asbestos siding was removed. Specifically, my recollection is that:

- Removal of the siding took place over two days. On the first day, I did not see any tarps in the front or on the Rockingham St side of the building, even though siding was being removed.
- The tarps on the second day were not much higher than the garden fence.
- Vast clouds of dust rose from the site, in particular on the Rockingham St side, as siding came down.
- Another neighbor witnessed the dust as well and shared my alarm.

I don't think attempts to intimidate concerned citizens reflect well on the character of the applicant.

Best Regards,

Philippe Luedi

From: Maureen Glavin [mailto:mglavin@landmarkngc.com]

Sent: Wednesday, November 16, 2022 13:08

To: philippe@luedi-gugelmann.com

Subject: FW: Response

From: Maureen Glavin [mailto:mglavin@landmarkngc.com]

Sent: Wednesday, November 16, 2022 12:59 PM

To: 'phillippe@luedi-guglemann.com' <phillippe@luedi-guglemann.com>

Cc: 'Patrick Conte' <pconte@adamsrafferty.com>; 'Patrick Conte' <pconte@adamsrafferty.com>; jmahoney@coreservs.com;

'sfitzgerald@coreservs.com' <sfitzgerald@coreservs.com>

Subject: Response

Dr Luedi,

Please see the attached from John J. Mahoney, President/Owner of Core (company that performed asbestos work at 100 Henry Street.

John Mahoney is ALSO the Rep of 100 Henry Street, LLC and Principal.

Maureen Trant

Landmark Realty

195 Massachusetts Avenue Lexington, MA 02420 F: 781-938-3933

Core Environmental Services, Inc.

November 15, 2022

Re: 100 Henry Street

BZA Case No. 196373

Dear Dr. Luedi,

I was recently provided a copy of your November 13 email to the Board of Zoning Appeals regarding my application for a Special Permit to renovate the house at 100 Henry Street. I found your correspondence accusing me of acting in bad faith and "willfully endangering neighbors" quite inflammatory and misleading. Moreover, your email suggests that you have a fundamental misunderstanding of the work I am proposing and the nature of my Special Permit application.

Contrary to your assertion, I am not proposing to add any "additional height" or an 'extra floor" to the house. My application is limited to a modest first floor addition and an expansion of the first floor porch.

Your correspondence also totally misrepresents the asbestos removal activity that took place this summer. The asbestos siding was not "hastily ripped off" in an effort to "make the contaminated siding disappear before any official process could get started". To the contrary, the work was performed pursuant to an asbestos abatement permit issued by the Massachusetts Department of Environmental Protection (Asbestos Project #100371940) with notification provided to the Cambridge Building Department. Attached are photos of the dust control measures in place that you claim were not utilized.

Your letter also states that "a fire broke out in the house, presumably because the owner allowed dangerous conditions to prevail in an unoccupied house." To be clear, a fire did NOT break out in the house. A nearly 75 year old furnace malfunctioned and began emitting black smoke. The Fire Department was contacted, arrived on the scene, and remedied the problem by disabling the furnace. I find it quite disturbing that without any knowledge of the specifics of this situation that you would accuse me of allowing dangerous conditions to prevail in an unoccupied house.

I encourage you to take the time to review the plans filed with my application at the BZA. You will see that there is not an additional floor being added that will "dwarf other houses". I am taken aback by the compilation of false, misleading and libelous comments contained in your correspondence. At a minimum, I believe you owe it to the BZA and others you may have shared your email with in an effort to cause alarm in the neighborhood to correct those false claims.

I have enclosed a letter I delivered earlier this week to abutters who received notice of the hearing. Your address was not on the list provided to me by the BZA office so I did not send you one.

Very truly yours,

John J. Mahoney (MT, Admin)

Jack Mahoney

cc: James J. Rafferty, Esq.

Brendan Sullivan, Chair



Massachusetts Department of Environmental Protection

BWP AQ 04 (ANF-001) Asbestos Notification Form

Revised: 11/13/2013



100369131

Asbestos Project

☐ Project Revision

Project Cancellation

A. Asbestos Abatement Description

	1. Facility Location:					
	RESIDENCE		100 HENRY ST			
instructions 1. All	a. Name of Facility		b. Street Address			
sections of this form must be completed in	CAMBRIDGE	MA	02139	7814054656		
order to comply with	c. City/Town	d. State	e. Zip Code	f. Telephone		
MassDEP notification requirements of 310	100 HENRY LLC		JACK MAHONEY			
CMR 7.15 and	g. Facility Contact Person Name		h. Facility Contact	Person Title		
Department of Labor	Worksite Location:		EXT, INTERIOR KITC	CHEN 1ST FLOOR		
Standards (DLS) notification			i. Building Name, Wi	ng, Floor, Room, etc.		
requirements of 453 CMR 6.12	2. Is the facility occupied? ☐ a. Yes 🔽 b. No					
	3. Is this a fee exempt notification (city, tow					
	owner-occupied residential property of for	ır units	or less)? □ a.	Yes 🗸 b. No		
MassDEP Use Only	4 Planket Permit President Approval if applicable	0:				
Date Received	4. Blanket Permit Project Approval, if applicable	ic.	Approv	al ID #		
Date Neceived			Approv	ai ID#		
	5. Non-Traditional Asbestos Abatement Work	Practice	Approval,			
	if applicable:		Approv	al ID#		
	6. Asbestos Contractor:					
	CORE CONTRACTING	3 OAKLAND STREETQ				
	a. Name		b. Address			
	WOBURN	MA	01801	7817214540		
	c. City/Town	d. State	e. Zip Code	f. Telephone		
	AC000754		 h. Contract Typ 	e: 🔽 1. Written 🗆 2. Verbal		
	g. DLS License #					
	7 JOHN J. MAHONEY	AS002135				
	a. Name of Contractor's On-Site Supervisor/Forema	n	b. DLS Certification	n#		
	8. LUIGI MARANGIELLO		AM900461			
	a. Name of Project Monitor		b. DLS Certification	n#		
	ASBESTOS NOTIFICATION LABORATORY		AA00208			
	a. Name of Asbestos Analytical Lab	3	b. DLS Certification #			
	10.					
	7/23/2022		8/23/2022			
	a. Project Start Date (MM/DD/YYYY)	•	b. End Date (MM/D	D/YYY)		
	6AM-6PM		6АМ-6РМ			
	c. Work Hours - Monday Through Friday		d. Work Hours - S	Saturday & Sunday		
	11 377					
	11. What type of project is this?			0 10		
	a. Demolition b. Renovation c. I	Repair [d. Other - Plea	ase Specify:		



Massachusetts Department of Environmental Protection BWP AQ 04 (ANF-001) Asbestos Notification Form

ı	003	360	113	1
L	VV.	כטכ	113	, 1

Asbestos I	roject #	į
------------	----------	---

☐ Project	Revision
-----------	----------

_	Project	Cancellation
---	---------	--------------

A. Asbestos Abatement De	escription:	(cont.)			
12. Abatement procedures (c			osure d. Disposal Only	e. Cleanup	•
F. Full Containment	g. Other	- Please Spec	cify: WETDOWN		
3. Job is being conducted:	▽ a.]	indoors 🗸	b. Outdoors		
4 a. Total amount of each ty encapsulated:	ype of asbe	stos Containi	ng materials (ACM) to be rem	oved, enclo	sed, or
4000					
1. Linear Feet (Lin. Ft.)			2. Square Feet (Sq. Ft.)		
b. Boiler, Breaching, Duct,			c. Transite Pipe		
Tank Surface Coatings	1. Lin. Ft.	2. Sq. Ft.		1. Lin. Ft.	2. Sq. Ft.
d. Pipe Insulation			e. Transite Shingles		
	1. Lin. Ft.	2. Sq. Ft.		1. Lin. Ft.	2. Sq. Ft.
f. Spray-On Fireproofing			g. Transite Panels		
1. Olaha Wasan P. L.	1. Lin. Ft.	2. Sq. Ft.		1. Lin. Ft.	2. Sq. Ft.
h. Cloths, Woven Fabrics			i. Other - Please Specify:		
	1. Lin. Ft.	2. Sq. Ft.			
j. Insulating Cement	1. Lin. Ft.	2. Sq. Ft.	SHINGLES, VAT, PLASTER	4000 1. Lin. Ft.	2. Sq. Ft.
g); DOUBLE BAG	tion/dispos		o comply with 310 CMR 7.15 a		
a. Name of MassDEP Official		<u>v</u>	b. Title of MassDEP Official		
c. Date of Authorization (MM/Di	DAYYY)		d. Waiver #		
e. Name of DLS Official			f. Title of DLS Official		



Massachusetts Department of Environmental Protection BWP AQ 04 (ANF-001)

Asbestos Notification Form

100369131
Asbestos Project #

		•
Γ	Project	Revision

☐ Project Cancellation

	B. Facility Description Current or prior use of facility: HOWE				
2	. Is the facility owner-occupied residential	with 4 un	its or less? □ a	a. Yes	₩ b. No
3		w.T./*	100 HENRY ST		
	a. Facility Owner Name		b. Address		
	CAMBRIDGE	MA	02139	78140	54656
	c. City/Town	d. State	e. Zip Code	f. Tel	ephone
4	JOHN MAHONEY		195 MASS AVE		
7	a. Name of Facility Owner's On-Site Manager		b. Address		
	LEXINGTON	MA	02420	78140	54656
	c. City/Town	d. State	e. Zip Code	f. Teld	ephone
5	CORE CONTRACTING		195 MASS AVE		
٠,	a. Name of General Contractor		b. Address		
	LEXINGTON	MA	02420	7817	214540
	c. City/Town	d. State	e. Zlp Code	f. Telep	phone
	TRAVELERS				
	g. Contractor's Worker's Compensation Insurer				
	5N06500				8/5/2022
	h. Policy#				i. Expiration Date (MM/DD/YYYY)
4	What is the size of this facility?	270	00	3	
Ο.	What is the size of this facility?	a. 8	Square Feet	b. #	of Floors

Note: Temporary storage of Asbestos containing waste material is only allowed at the place of business of a DLS licensed Asbestos contractor or a transfer station that is permitted by MassDEP and operated in compliance with Solid Waste Regulations 310 CMR 19.000

C. Asbestos Transportation & Disposal

1.	Transporter of	f asbestos	-containing	waste material	from site of	f generation

a. Directly to Landfill or b. To Temporary Storage Location/Transfer Station

CORE CONTRACTING		195 MASS AVE			
c. Name of Transporter		d. Address			
LEXINGTON	MA	02420	7817214540		
e. City/Town	f. State	g. Zip Code	h, Telephone		

2. If a temporary storage location/transfer station is used, list name of transporter of asbestos containing waste material from temporary storage location/transfer station to final disposal site:

TRANSWASTE		3 BARKER DRIVE	
a. Name of Transporter		b. Address	
WALLINGFORD	CT	06492	2031698300
c. City/Town	d. State	e. Zip Code	f. Telephone



Massachusetts Department of Environmental Protection BWP AQ 04 (ANF-001)

Asbestos Notification Form

100369131

Asbestos Project

□ Project Revision

□ Project Cancellation

C. Asbestos Transportation & Disposal: (cont.)

3. Name and address of temporary storage location/transfer station for the asbestos containing waste material:

a. Temporary Storage Location Name		b. Address	
WAYNESBURG	OH	44688	3308663435
c. City/Town	d. State	e. Zip Code	f. Telephone
Name and location of final disposal sit		FRANK STUFA	
a. Final Disposal Site Name		b. Final Dispose	al Site Owner Name
9000 MINERVA RD			

44688

e. State f. Zip Code

CH

9000 MINERVA RD

Note: Contractor must sign this form for DLS notification purposes

D. Certification

WAYNESBURG

d. City/Town

MINERVA

"I certify that I have personally examined the foregoing and am familiar with the information contained in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including possible fines and imprisonment. The undersigned hereby states that I have read the Commonwealth of Massachusetts regulations governing asbestos abatement (453 CMR 6.00 promulgated by the Department of Labor Standards and 310 CMR 7.15 promulgated by the Department of Environmental Protection), and that I am aware that this permit application or notification shall not be deemed valid unless payment of the applicable fee is made."

JOHN J. MAHONEY
2. Authorized Signature
7/13/2022
4. Date (MM/DD/YYYY)
CORE
6. Representing
LEXINGTON
8. City/Town
02420
10. Zip Code

3308663435

g. Telephone



Massachusetts Department of Environmental Protection

BWP AQ 04 (ANF-001) Asbestos Notification Form

Revised: 11/13/2013

100371940

Asbestos Project

Project Revision

☐ Project Cancellation

Page 1 of 4

A. Asbestos Abatement Description

	1. Facility Location:			
	RESIDENCE		100 HENRY ST	
Instructions 1. All	a. Name of Facility		b. Street Address	S
sections of this form must be completed in	CAMBRIDGE	MA	02139	7814054656
order to comply with	c. City/Town	d. State	e. Zip Code	f. Telephone
MassDEP notification requirements of 310	JOHN J. MAHONEY		OWNER	
CMR 7.15 and	g. Facility Contact Person Name		h. Facility Contact	Person Title
Department of Labor	Worksite Location:		EXTERIOR SHINGL	ES
Standards (DLS) notification			i. Building Name, W	/ing, Floor, Room, etc.
requirements of 453 CMR 6.12	2. Is the facility occupied? $\ \ \Box$ a. Yes $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$			
	3. Is this a fee exempt notification (city, tov	vn, distr	rict, municipal h	nousing authority, state facility, or
	owner-occupied residential property of four	ır units	or less)? a.	Yes v b. No
MassDEP Use Only	A Disabat Danish Daris at A			
Date Received	4. Blanket Permit Project Approval, if applicable	e:		
Date Neceived			Approv	val ID #
	5. Non-Traditional Asbestos Abatement Work	Practice	Approval,	
	if applicable:			val ID #
			330.43800000	
	6. Asbestos Contractor:			
	CORE CONTRACTING		3 OAKLAND STRE	EETQ
	a. Name	1000	b. Address	
	WOBURN	MA	01801	7817214540
	c. City/Town	d. State	e. Zip Code	f. Telephone
	AC000754		h. Contract Typ	pe: ▼ 1. Written
	g. DLS License #			
	7. JOHN J. MAHONEY		AS002135	
	a. Name of Contractor's On-Site Supervisor/Foreman	1	b. DLS Certificatio	n#
	8. EDWIN G. MORGAN JR.		AM051114	
	a. Name of Project Monitor		b. DLS Certificatio	n#
	9 ASBESTOS NOTIFICATION LABORATORY		AA00208	
	a. Name of Asbestos Analytical Lab		b. DLS Certificatio	n#
	10.			
	9/8/2022		10/8/2022	
	a. Project Start Date (MM/DD/YYYY)		b. End Date (MM/D	DD/YYYY)
	6AM-6PM		6AM-6PM	in tagent was
	c. Work Hours - Monday Through Friday		d. Work Hours - S	Saturday & Sunday
	11 What time of majorities thing			
	11. What type of project is this?			
	a. Demolition b. Renovation c. R	epair [d. Other - Plea	ase Specify:



Massachusetts Department of Environmental Protection **BWP AQ 04 (ANF-001)**Asbestos Notification Form

100371940

Asbestos Project

Γ	Project Revision
Γ	Project Cancellation

A. Asbestos Abatement De	scription:	(cont.)			
12. Abatement procedures (c ☐ a. Glove Bag ☐ b. En			osure □ d. Disposal Only □	e. Cleanuj)
f. Full Containment	g. Other	- Please Spec	ify: WET DOWN EXTERIOR		
13. Job is being conducted:	┌ a.]	Indoors 🔽	b. Outdoors		
14 a. Total amount of each ty encapsulated:	pe of asbe	stos Containii	ng materials (ACM) to be rem	oved, enclo	esed, or
•		· · · · · · · · · · · · · · · · · · ·	5000		
1. Linear Feet (Lin. Ft.)			2. Square Feet (Sq. Ft.)		
b. Boiler, Breaching, Duct,			c. Transite Pipe		
Tank Surface Coatings	1. Lin. Ft.	2. Sq. Ft.		1. Lin. Ft	2. Sq. Ft.
d. Pipe Insulation	4 12 5		e. Transite Shingles		
f. Spray-On Fireproofing	1. Lin. Ft.	2. Sq. Ft.	a Transia Danala	1. Lin. Ft	2. Sq. Ft.
i. Spray-Oil Pheproofing	1. Lin. Ft.	2. Sq. Ft.	g. Transite Panels	1. Lin. Ft.	2. Sq. Ft.
h. Cloths, Woven Fabrics	.,	<u> </u>	i. Other - Please Specify:		2.04.14
	1. Lin. Ft.	2. Sq. Ft.	is called a food opening.		
j. Insulating Cement			TRANSITE SHINGLES		5000
•	1. Lin. Ft.	2. Sq. Ft.		1. Lin. Ft.	2. Sq. Ft.
15. Describe the decontamina WET DOWN 16. Describe the containerizat g): DOUBLE BAG			comply with 310 CMR 7.15 a	and 453 CM	1R 6.14(2)
	Operations	, the MassDE	P and DLS officials who eval	uated the er	mergency:
a. Name of MassDEP Official			b. Title of MassDEP Official		
					
c. Date of Authorization (MM/DI	DIYYYY)		d. Waiver #		
c. Date of Authorization (MM/DI	J/YYYY)		f. Title of DLS Official		

project?



Massachusetts Department of Environmental Protection **BWP AQ 04 (ANF-001)**

Asbestos Notification Form

100371940 Ashestos Project #

risbestos i rojece #		
Γ	Project Revision	
Γ	Project Cancellation	

	B. Facility Description			
	1. Current or prior use of facility:	<u> </u>		
	2. Is the facility owner-occupied residential	with 4 un	its or less?	. Yes 🔽 b. No
	3. 100 HENRY LLC		195 MASS AVE	
	a. Facility Owner Name		b. Address	
	LEXINGTON	MA	02242	7814054656
	c. City/Town	d. State	e. Zip Code	f. Telephone
	4 JOHN MAHONEY		195 MASS AVE	
	a. Name of Facility Owner's On-Site Manager		b. Address	
	LEXINGTON	MA	02420	7814054656
	c. City/Town	d. State	e. Zip Code	f. Telephone
	_ CORE CONTRACTING		195 MASS AVE	
	5. a. Name of General Contractor		b. Address	
	LEXINGTON	MA	02420	7817214540
	c. City/Town	d. State	e. Zip Code	f. Telephone
	TRAVELERS			
	g. Contractor's Worker's Compensation Insurer			
	5N06500			8/5/2023
	h. Policy#			i. Expiration Date (MM/DD/YYYY)
		239	90	2
	6. What is the size of this facility?	a. \$	Square Feet	b. # of Floors
Note: Temporary storage of Asbestos	C. Asbestos Transportation &	Dispos	sal	
containing waste	1. Transporter of asbestos-containing waste	material f	rom site of gene	eration:
material is only allowed at the place of business of a DLS	a. Directly to Landfill or 🔽 b. To		-	
licensed Asbestos	CORE CONTRACTING		195 MASS AVE	
contractor or a transfer station that is	c. Name of Transporter		d. Address	
permitted by MassDEP and	LEXINGTON	MA	02420	7817214540
operated in	e. City/Town	f. State	g. Zip Code	h. Telephone
compliance with Solid Waste Regulations 310 CMR 19.000	2. If a temporary storage location/transfer st waste material from temporary storage locat			
	TRANSWASTE		3 BARKER DRIVE	
	a. Name of Transporter		b. Address	
	WALLINGFORD	СТ	06492	2032698300
	c. City/Town	d. State	e. Zip Code	f. Telephone



Massachusetts Department of Environmental Protection BWP AQ 04 (ANF-001)

Asbestos Notification Form

0

Asbestos Project

- ☐ Project Revision
- Project Cancellation

C. Asbestos Transportation & Disposal: (cont.)

3. Name and address of temporary storage location/transfer station for the asbestos containing waste material:

MINERVA		9000 MINERVA	RD	
a. Temporary Storage Location Name		b. Address		
WAYNESBURG	ОН	44688	3308663435	
c. City/Town	d. State	e. Zip Code	f. Telephone	
Name and location of final disposition MINERVA	osal site (asbestos la	ndfill): FRANK STUFA	NO	
a. Final Disposal Site Name		b. Final Dispos	al Site Owner Name	
9000 MINERVA RD				
c. Address				
WAYNESBURG	OH_	44688	3308663435	
d. Citv/Town	e. State	f. Zip Code	a. Telephone	

Note: Contractor must sign this form for DLS notification purposes

D. Certification

"I certify that I have personally examined the foregoing and am familiar with the information contained in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including possible fines and imprisonment. The undersigned hereby states that I have read the Commonwealth of Massachusetts regulations governing asbestos abatement (453 CMR 6.00 promulgated by the Department of Labor Standards and 310 CMR 7.15 promulgated by the Department of Environmental Protection), and that I am aware that this permit application or notification shall not be deemed valid unless payment of the applicable fee is made."

JOHN J. MAHONEY	JOHN J. MAHONEY
1. Name	2. Authorized Signature
PRESIDENT	8/29/2022
3. Position/Title	4. Date (MM/DD/YYYY)
7817214540	CORE CONTRACTING
5. Telephone	6. Representing
195 MASS AVE	LEXINGTON
7. Address	8. City/Town
MA	02420
9. State	10. Zip Code

11/16/22, 10:29 AM



CITY OF CAMBRIDGE

about:blank

INSPECTIONAL SERVICES DEPARTMENT



Date: July 26, 2022

ASBESTOS PERMIT

Core Contracting Services, Inc

has permission to remove asbestos at

100 Henry St

Cambridge, MA 02139



provided that the person accepting this permit adhere to regulations governing the inspectional Services Department. Approved plans must be retained on the job site and this permit kept posted until the final inspection had been made. Buildings shall not be occupied until a final inspection has been made and a Certificate of Use and Occupancy has been issued. Work shall not proceed until inspectors approve various stages below. Code violations are subject to Violation Penalties, 780 CMR 114.4.

Containment	Final Inspection
Date:	Date:
Inspector:	Inspector:

Man

Ranjit Singanayagam, Commissioner



CITY OF CAMBRIDGE

INSPECTIONAL SERVICES DEPARTMENT



Date: September 13, 2022

ASBESTOS PERMIT

Core Contracting services, Inc

has permission to remove asbestos at

100 Henry St

Cambridge, MA 02139

provided that the person accepting this permit adhere to regulations governing the Inspectional Services Department. Approved plans must be retained on the job site and this permit kept posted until the final inspection had been made. Buildings shall not be occupied until a final inspection has been made and a Certificate of Use and Occupancy has been issued. Work shall not proceed until inspectors approve various stages below. Code violations are subject to Violation Penalties, 780 CMR 114.4.

Containment	Final Inspection
Date:	Date:
Inspector:	Inspector:

Jums

Ranjit Singanayagam, Commissioner

THE COMMONWEALTH OF MASSACHUSETTS EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT

DEPARTMENT OF LABOR STANDARDS

19 STANIFORD STREET, BOSTON, MASSACHUSETTS 02114

ASBESTOS CONTRACTOR LICENSE

CORE CONTRACTING SERVIÇES, INC. 3 OAKLAND ST WOBURN MA 01801

LICENSE: AC000754 EXPIRES: Sunday, September 17, 2023

IN ACCORDANCE WITH MGL CH. 149 § 6B AND 453 CMR 6.04
THIS CERTIFICATE IS ISSUED BY THE DEPARTMENT OF LABOR STANDARDS TO THE
CONTRACTOR ABOVE FOR THE PURPOSE OF ENTERING
INTO OR ENGAGING IN ASBESTOS WORK.

THIS LICENSE IS VALID FOR A PERIOD OF ONE (1) YEAR.

MICHAEL FLANAGAN DIRECTOR

Pacheco, Maria

From:

Philippe Luedi <philippe@luedi-qugelmann.com>

Sent:

Sunday, November 13, 2022 9:07 AM

To:

Pacheco, Maria

Subject:

Objection to Special Permit (case BZA-196373) at 100 Henry St in Lambridge ruck bi

Dear Board of Zoning Appeal,

I am referring to the request for a Special Permit (case BZA-1963/3) at 100 Henry St in Cambridge.

I live immediately across the street from this property with my wife and kids, and we object to the request. Our objection is motivated primarily by two reasons: first, we have the impression that the owner is acting in bad faith and has willfully endangered his neighbors, and second, the additional height of an extra floor would cast neighboring properties and trees into shadow and the excessive height would dwarf other houses nearby.

Let me explain the impression of the owner acting in bad faith:

- The house is old and I presume that the siding contains asbestos (as most houses in the neighborhood of that vintage do). In early August the owner's crew hastily ripped off all the siding without erecting any scaffolding or tarps, or any other measures to protect passers-by or the environment of dangerous asbestos dust. I observed vast clouds of dust rising from the property. The worker wore full protective gear, so he was clearly aware of the danger. No construction permit was visible outside and I understand that no construction permit had been issued at the time. I therefore speculate that the owner wanted to make the contaminated siding disappear before any official process could get started.
- On an early morning on a Saturday in September, a fire broke out in the house, presumably because the owner allowed dangerous conditions to prevail in an un-occupied house. Smoke was rising from the top and at least two fire trucks had to be summoned to extinguish the fire.

These two events indicate to me a willful disregard for the neighbors' safety and wellbeing.

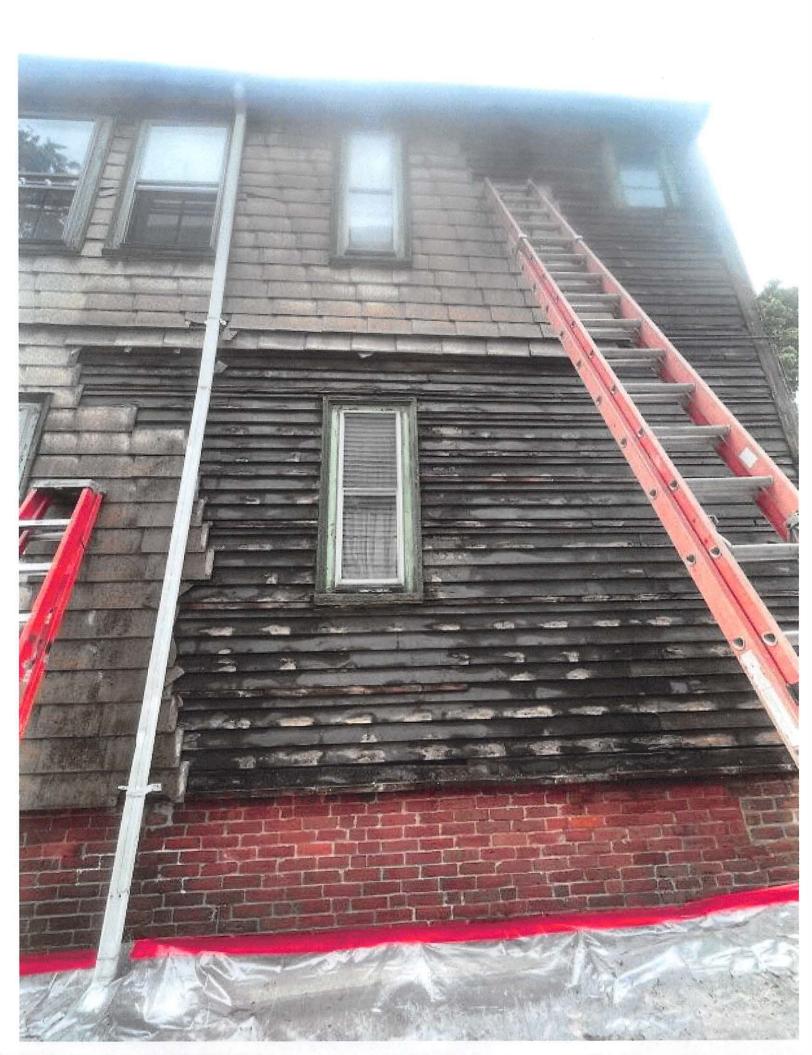
Regarding the excessive height of the proposed addition: the neighborhood consists of generally two-story houses, typical of Cambridgeport houses from the late 1800s. Adding an additional floor would not only dwarf other houses nearby but also cast shadow onto our house and onto trees nearby.

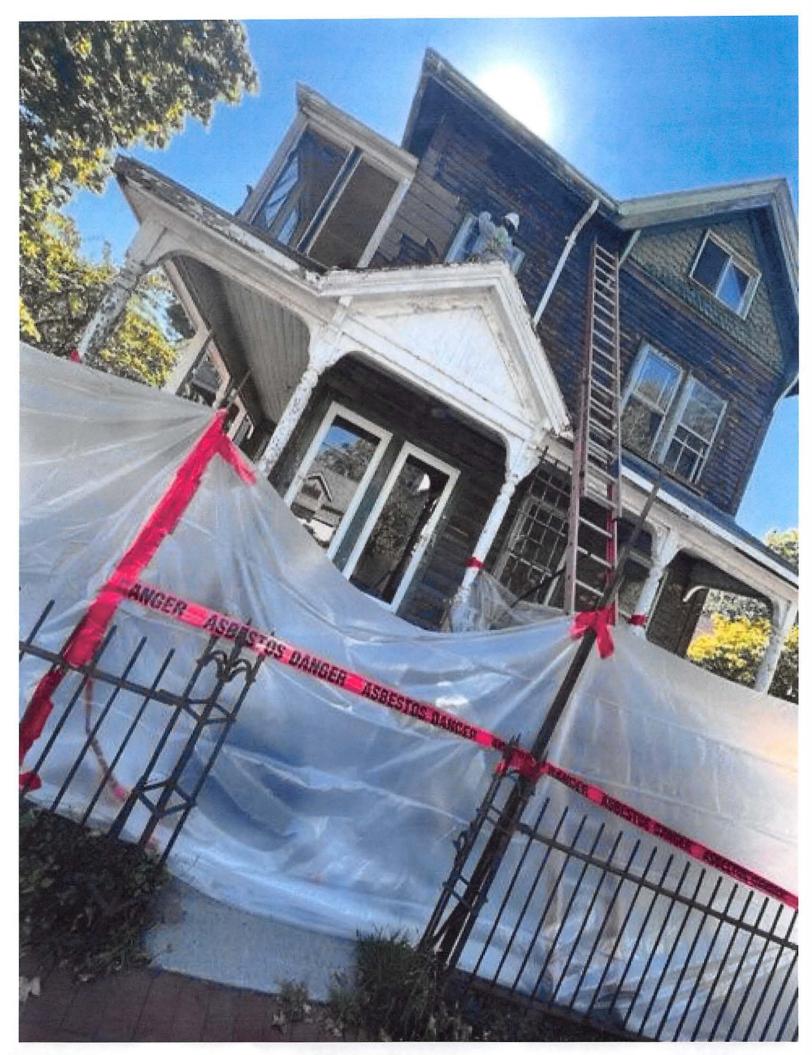
I therefore respectfully object to the Special Permit, in particular the single-story addition. However, I have no objections to enlarging the basement or adding windows. I wish the owner well in otherwise renovating a house that could be a beautiful element of the neighborhood.

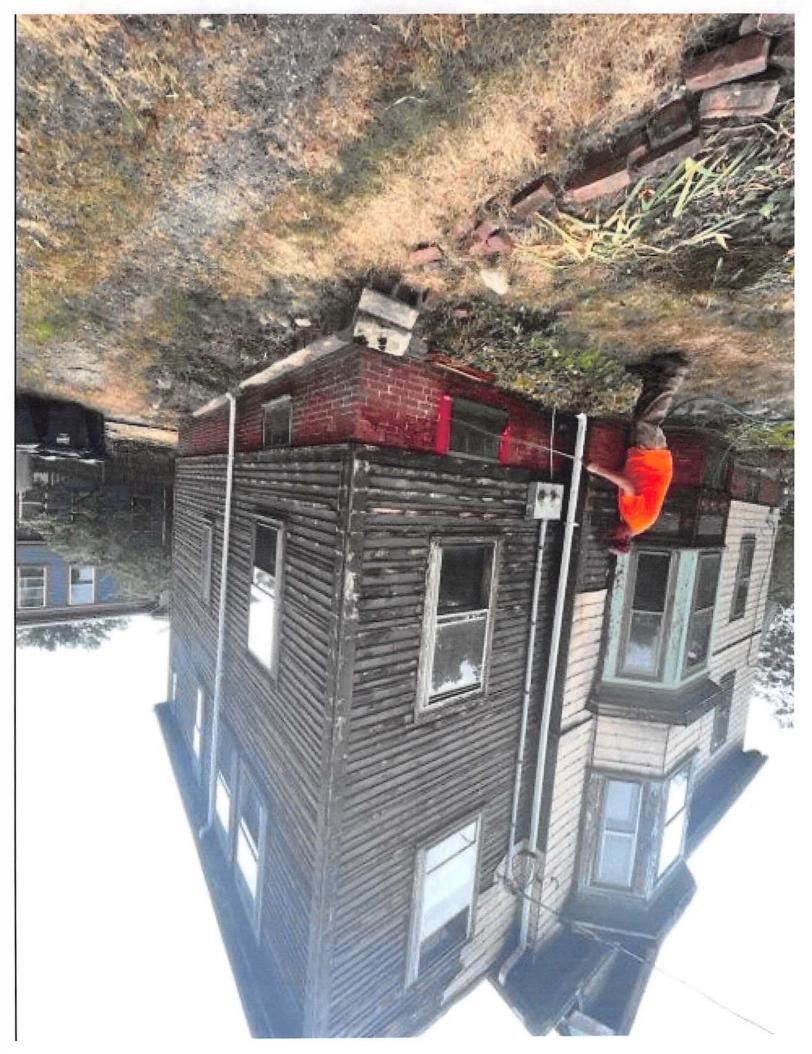
Regards,

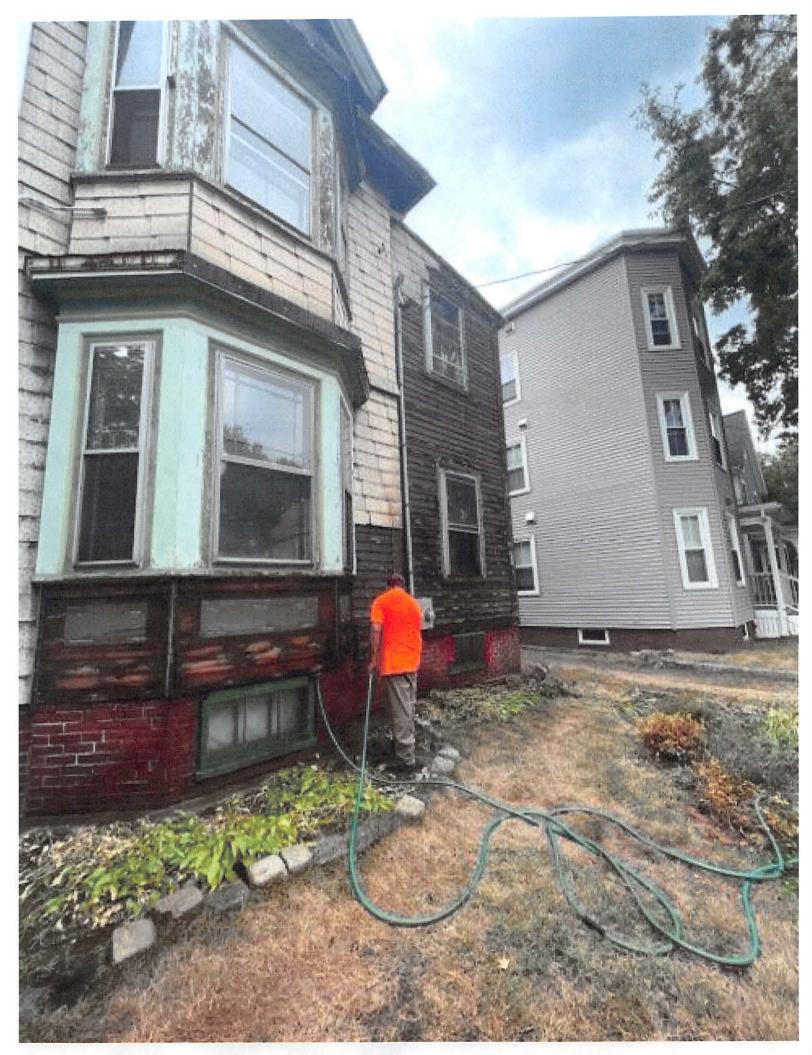
Dr. Philippe Luedi











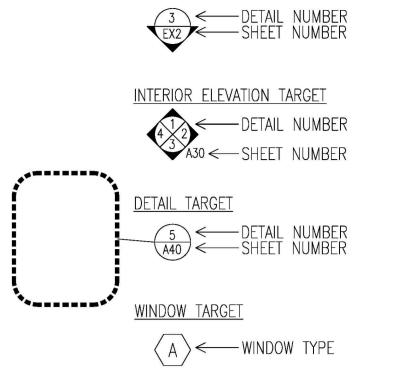




100-101 Henry Street

Cambridge, Massachusetts

Owner: Core Contracting Services - Issued for Permit Set: 09/20/2022



ELEVATION TARGET

GENERAL NOTES

- ALL WORK SHALL COMPLY WITH STATE, NATIONAL CODES, REGULATIONS AND RESTRICTIONS WHICH APPLY TO
- THE CONTRACTOR SHALL VISIT THE SITE AND BE KNOWLEDGEABLE OF CONDITIONS THEREON. THE CONTRACTOR SHALL INVESTIGATE, VERIFY AND BE RESPONSIBLE FOR ALL CONDITIONS OF THE PROJECT AND SHALL NOTIFY THE ARCHITECT OF ANY CONDITIONS REQUIRING MODIFICATION BEFORE PROCEEDING WITH THE
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND POSTING ALL NECESSARY VALID CONSTRUCTION PERMITS FROM ALL LOCAL. STATE AND FEDERAL AUTHORITIES HAVING JURISDICTION PRIOR TO THE START OF
- THE CONTRACTOR SHALL KEEP ALL BUILDING MEANS OF EGRESS CLEAR OF ANY OBSTRUCTIONS AT ALL TIMES
- THE GENERAL CONTRACTOR MUST COORDINATE WITH THE BUILDING FACILITIES MANAGER ALL ACTIVITIES INCLUDING, BUT NOT LIMITED TO WORK WHICH WILL GENERATE EXCESSIVE NOISE NOISE AND MODIFICATION TO UTILITIES. WORK MUST NOT INTERFERE WITH EXISTING SMOKE DETECTORS. ALARMS OR BUILDING SYSTEM
- THE GENERAL CONTRACTOR SHALL REVIEW AND BE FAMILIAR WITH ANY TENANT DESIGN AND CONSTRUCTION MANUAL AND ANY OTHER BUILDING OWNER OR BUILDING STANDARDS.
- THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL CONSTRUCTION ACTIVITIES, MATERIALS, MEANS AND METHODS. THE CONTRACTOR IS TO COORDINATE ALL SUBCONTRACTORS TO COMPLETE THE FULL SCOPE OF WORK AS INDICATED IN THE CONSTRUCTION DOCUMENTS.
- THE CONTRACTOR IS SOLELY RESPONSIBLE FOR PROPERLY LAYING OUT THE WORK AND FOR ALL LINES AND MEASUREMENTS FOR THE WORK.
- BUILDING OR SITE COMPONENTS WHICH ARE AFFECTED OR DAMAGED BY THE WORK SHALL BE REPLACED OR RESTORED TO ORIGINAL CONDITION AND COLOR, OR AS APPROVED BY THE OWNER.
- WHERE THE DESIGN INTENT CANNOT BE DETERMINED FROM THE DRAWINGS, CONSULT THE ARCHITECT BEFORE PROCEEDING WITH THE WORK. (312) 780-9456
- THE CONTRACTOR SHALL VERIFY THE DIMENSIONS SHOWN ON THE DRAWINGS BEFORE LAYING OUT THE WORK
- THE WORK INCLUDING THOSE CONDITIONS NOT COVERED BY SPECIFIC DETAILS.
- DIMENSIONS SHALL GOVERN, DO NOT SCALE THE DRAWINGS. WHERE THERE APPEARS TO BE A CONFLICT OR WHERE DIMENSIONS CANNOT BE DETERMINED, CONSULT THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
- ALL DIMENSIONS ARE TO INSIDE FACE OF WALLS.
- UNLESS SHOWN OTHERWISE, ALL DOORS SHALL BE LOCATED SUCH THAT THERE IS A 2 INCH WALL RETURN BETWEEN THE JAMB FRAME AND THE ADJACENT PERPENDICULAR WALL.
- CONSULT WITH THE ARCHITECT OR ENGINEER BEFORE PENETRATING ANY JOISTS, BEAMS, OR OTHER
- ALL CONSTRUCTION MATERIALS AND EQUIPMENT ARE TO BE STORED NEATLY WITHIN THE SCOPE OF WORK AREA
- 10. ALL MATERIALS AND EQUIPMENT SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS
- SUBMIT SHOP DRAWINGS AND SAMPLES FOR ALL STEEL, MILLWORK, SIGNAGE, HARDWARE AND INTERIOR
- SUBMIT PRODUCT DATA FOR FIXTURES AND HARDWARE
- ALL INTERIOR AND EXTERIOR FINISHES. COLORS AND MATERIALS ARE TO BE SELECTED AND APPROVED BY THE OWNER PRIOR TO CONSTRUCTION
- 10.4. ALL INTERIOR FINISHES AND FURNISHINGS ARE TO BE CLASS 'A' FIRE RATED AND ARE TO COMPLY WITH MASSACHUSETTS BUILDING CODE AND THE BOSTON FIRE CODE
- ALL WOOD COMPONENTS SHALL BE FIRE TREATED
- CONFIRM THAT ALL MATERIALS AND FINISHES, INCLUDING THEIR FABRICATION AND INSTALLATION WILL NOT RELEASE FUMES OR AROMAS WHICH MAY BE A HAZARD OR NUISANCE TO PERSONNEL
- 11. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PANEL CONTROL AND CIRCUIT DESIGN AND FOR COMPLIANCE WITH ALL BUILDING, LIFE SAFETY, AND STATE AND NATIONAL ELECTRICAL CODES WHICH MAY
- 11.1. ALL EXPOSED UTILITY WIRES AND PIPES SHALL BE INSTALLED IN A WAY THAT DOES NOT OBSTRUCT OR PREVENT THE CLEANING OF FLOORS, WALLS AND CEILINGS; THEY SHALL BE INSTALLED A MINIMUM OF 6" OFF OF FLOORS AND 1' OFF OF WALLS, CEILINGS OR ADJACENT PIPES OR WIRES
- 12. WHERE APPROPRIATE, EXISTING SPRINKLER HEADS ALARM SYSTEM AND DETECTORS ARE TO REMAIN, MODIFY LOCATIONS ONLY WHERE CEILING IS ALTERED OR AS INDICATED ON FIRE PROTECTION DRAWINGS.
- 13. EQUIPMENT INFORMATION AND SPECIFICATIONS, INCLUDING EQUIPMENT SUPPLIED BY THE OWNER, ARE TO BE THE MOST CURRENT AT THE TIME OF DOCUMENTATION PREPARATION.
- 13.1. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE EXACT DIMENSIONS AND EQUIPMENT CONNECTION REQUIREMENTS.
- 13.2. MAKE ALL FINAL CONNECTIONS, INSTALL THE SET UP IN WORKING ORDER, CHECK WARRANTIES, TEST AND
- COORDINATE WITH THE OWNER DELIVERY, STORAGE AND INSTALLATION OF ALL EQUIPMENT, INCLUDING THAT SUPPLIED BY THE OWNER.
- 14. PROVIDE ALL TEMPORARY FACILITIES AND SERVICES, CONSTRUCTION AND SUPPORT FACILITIES AND SECURITY AND PROTECTION AS NEEDED TO PROTECT NEW AND EXISTING CONSTRUCTION FOR THE DURATION OF THE
- 15. ALL MATERIALS AND WORKMANSHIP SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE UNLESS OTHERWISE SPECIFIED FOR A LONGER PERIOD OF TIME FOR A CERTAIN ITEM
- 16. SEAL AND CAULK AROUND ALL PENETRATIONS, CRACKS AND CREVICES AND ANY OPENINGS CAPABLE OF HARBORING INSECTS OR RODENTS
- EMPLOY EXPERIENCED WORKERS FOR FINAL CLEANING. CLEAN TO COMMERCIAL BUILDING PROGRAM
- 17.1. DISPOSE OF ALL WASTE AND DEBRIS OFF THE PREMISES



LOCATION PLAN
SCALE: NOT TO SCALE

- BUILDING CODE: CMR 780 MASSACHUSETTS STATE BUILDING CODE, 9TH EDITION (AMENDED INTERNATIONAL BUILDING CODE 2015, INTERNATIONAL RESIDENTIAL CODE 2015 AND THE 2015 INTERNATIONAL EXISTING BUILDING CODE W/ MASSACHUSETTS AMENDMENTS)
- ACCESSIBILITY: MASSACHUSETTS ARCHITECTURAL ACCESS BOARD CMR 521 AND UNIFORM FEDERAL
- ELECTRICAL: 527 CMR 12.00 MASSACHUSETTS ELECTRICAL CODE 2014 NFPA 70 NATIONAL ELECTRICAL CODE WITH **AMENDMENTS**
- MECHANICAL: INTERNATIONAL MECHANICAL CODE 2015 W/ AMENDMENTS
- PLUMBING: 248 CMR BOARD OF STATE EXAMINERS OF PLUMBERS AND GAS FITTERS UNIFORM STATE PLUMBING
- ENERGY: INTERNATIONAL ENERGY CONSERVATION CODE 2018 (IECC)
- AMERICANS WITH DISABILITIES ACT
- BOSTON ZONING CODE
- MGL CH. 148 SECTION 26G

1. PROPOSED USE OR OCCUPANCY: RESIDENTIAL - R-3

1.1 OCCUPANT LOAD: (200 GROSS SF/PERSON PER TABLE 1004.1.2) APPROX. 2922 SF = 15 PERSONS 2. CONSTRUCTION TYPE: V.B. - TABLE 504.4

2.1 PER TABLE 601: STRUCTURAL FRAME, BEARING WALLS, FLOORS AND ROOF ARE NOT REQUIRED TO BE RATED 2.2 MAX. AREA IS 7000 PER TABLE 506 AND MAXIMUM HEIGHT IS 3 STORIES ABOVE GRADE - 504.4

3. PER TABLE 1006.3.2(1) FOR USE GROUP R-2 - ONLY ONE EXIT IS REQUIRED WHEN THERE ARE LESS THAN FOUR STORIES AND 4 DWELLING UNITS OR LESS PER STORY. TRAVEL DISTANCE IS LIMITED TO 125'

5. MAXIMUM LENGTH OF EXIT TRAVEL: 250 FEET PER 1017.2

6. FIRE RATED CONSTRUCTION:

- 6.1 PER TABLE 602, IN V.B. CONSTRUCTION EXTERIOR WALLS MORE THAN 10' FROM PROPERTY LINE ARE NOT REQUIRED TO BE RATED, 10' OR LESS MUST BE 1 HOUR RATED.
- 6.2 DEMISING PARTITION/CORRIDORS MUST BE 1 HOUR IN A TYPE V.B BUILDING 420.2 AND 708.3 6.3 HORIZONTAL SEPARATION BETWEEN DWELLING UNITS: 1 HOUR IN A TYPE V.B BUILDING PER 420
- AND 711.2.4.3 REFER TO DETAIL ON A-20 6.4 STAIRWAYS CONNECTING 4 OR MORE STORIES ARE TO BE 2 HOUR RATED, STAIRS CONNECTING LESS THAN 4
- STORIES ARE TO BE 1 HOUR RATED PER 1023.2 6.5 PER TABLE 716.5: 1 HOUR ENCLOSURES AND EXIT ACCESS SHALL HAVE 1 HOUR DOORS. 1 HOUR AND 1/2 HOUR CORRIDORS SHALL HAVE A MINIMUM 20 MIN. RATED DOOR. 2 HOUR ENCLOSURES AND EXIT ACCESS SHALL HAVE 90 MINUTE RATED DOORS.
- 7. DEMISING PARTITION MINIMUM: STC 50 PER SECTION 1207.2 AND MIN. 50 IIC BETWEEN FLOORS 8. ACCESSIBILITY REQUIREMENTS:
 - 8.1 CMR 521 9.3 EXISTING BUILDINGS RENOVATED FOR RESIDENTIAL USE ARE EXEMPT FROM MAAB REQUIREMENTS PER 521 CMR; ARCHITECTURAL ACCESS BOARD, PARAGRAPH 9.2.1

ENERGY REQUIREMENTS:

MASSACHUSETTS ENERGY STRETCH CODE, CHAPTER 4 - RESIDENTIAL ENERGY EFFICIENCY - RESIDENTIAL BUILDINGS, INTERNATIONAL ENERGY CONSERVATION CODE (IECC) 2018

- CLIMATE ZONE 5A PER TABLE 301.1
- EXISTING WALLS AND CEILINGS: FILL EXISTING WALL AND CEILING CAVITIES WITH INSULATION PER IECC 503.1.1
- PER IECC TABLES 402.1.2 AND R402.1.4, FENESTRATION SHALL HAVE A U-FACTOR OF 0.30 OR BETTER.
- SKYLIGHTS SHALL HAVE A U-FACTOR OF 0.55 OR BETTER PER 402.1.2 AND 402.1.4.
- VAPOR RETARDER IS REQUIRED TO COMPLY WITH R402.1.1 OF THE IECC AND R702.7 OF THE INTERNATIONAL RESIDENTIAL CODE. VAPOR RETARDER IS NOT REQUIRED IN BASEMENT OR BELOW GRADE WALLS.
- R402.1.2 CEILING: R=49; WOOD FRAME WALL: R-20 (CAVITY)+ 3.8 (CONTINUOUS); FLOOR R=30; BASEMENT WALLS AND CRAWL SPACES: R=15 CONTINUOUS OR R=19 IN CAVITY OR R=13 IN CAVITY WITH R=5 CONTINUOUS; SLAB R=10 DEMAND RECIRCULATION WATER SYSTEMS SHALL HAVE CONTROLS THAT COMPLY WITH REQUIRED CODES
- HOT WATER PIPES IN UNCONDITIONED SPACES SHALL ALL BE INSULATED TO AT LEAST R-3, AND HOT WATER PIPES IN CONDITIONED SPACES $\frac{3}{4}$ AND LARGER SHALL BE INSULATED TO AT LEAST R-3.

ZONING ANALYSIS:	RES C	EXISTING	PROPOSED	COMMENTS
LOT AREA MIN.	5,000 SF	3968 SF	3968 SF	*EXISTING CONDITION UNCHANGED
MIN. LOT AREAR PER DU	1,800 SF	1984 SF	3968 SF	*RENOVATED FROM 2-FAM TO SINGLE
MIN. LOT WIDTH	50'-0"	64'-0"	64'-0"	
MAX. F.A.R.	0.6	$\frac{2715}{3968} = 0.68$	$\frac{2922}{3968} = 0.74$	
MAX. HEIGHT (STORIES/FEET)	35'-0"	33'- 9 ¹ / ₂ "	34'- 2 ¹ / ₂ "	*MEAN GRADE CHANGE WITH WELL
PRIVATE OPEN SPACE	36%	$\frac{2013}{3968} = 50\%$	$\frac{1629}{3968} = 41\%$	
MIN. FRONT YARD SETBACK	H+L/4 = 10'-1"	11'-9 ¹ ₂ "	11'-9 ¹ "	*EXISTING CONDITION UNCHANGED
MIN. SIDE YARD SETBACK (BUILDING LESS THAN 40'-0" TALL)	H+L/7 = 10'-4", 8'-6"	23'-3", 9'-9½"	14'-10", 9'-9 ¹ "	*DRIVEWAY SIDE UNCHANGED
MIN. REAR YARD SETBACK	H+L/6	N/A	N/A	*NO REAR YARD, CORNER LOT

LIST OF DRAWINGS A-01 ANALYSIS, DRAWING LIST AND NOTES

- A-10 PROPOSED PLANS A-20 PROPOSED ELEVATIONS

X-A1 EXISTING PLANS X-A2 EXISTING ELEVATIONS



100-102 Henry St

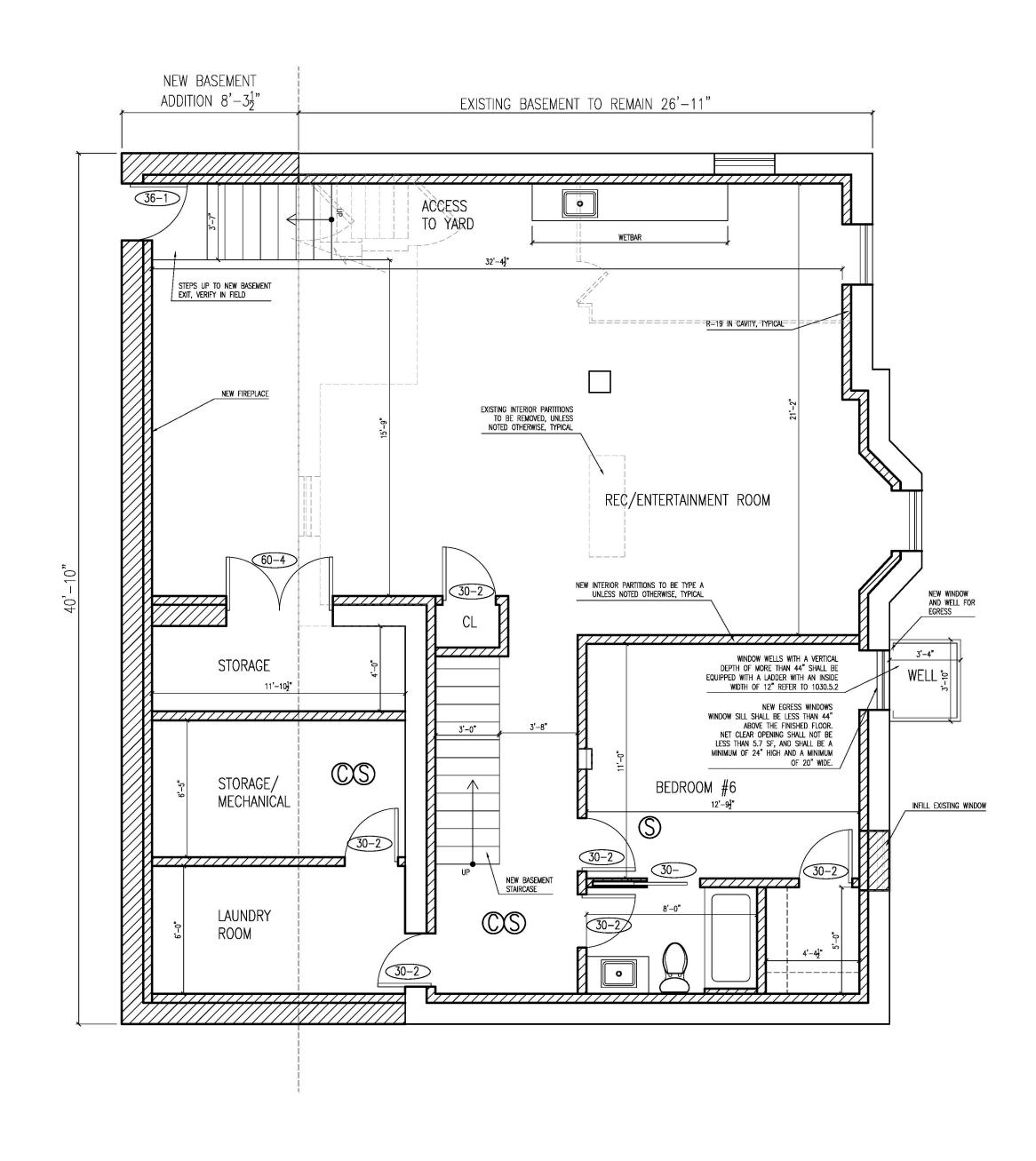
Core Contracting Services

a collaborative design workshop

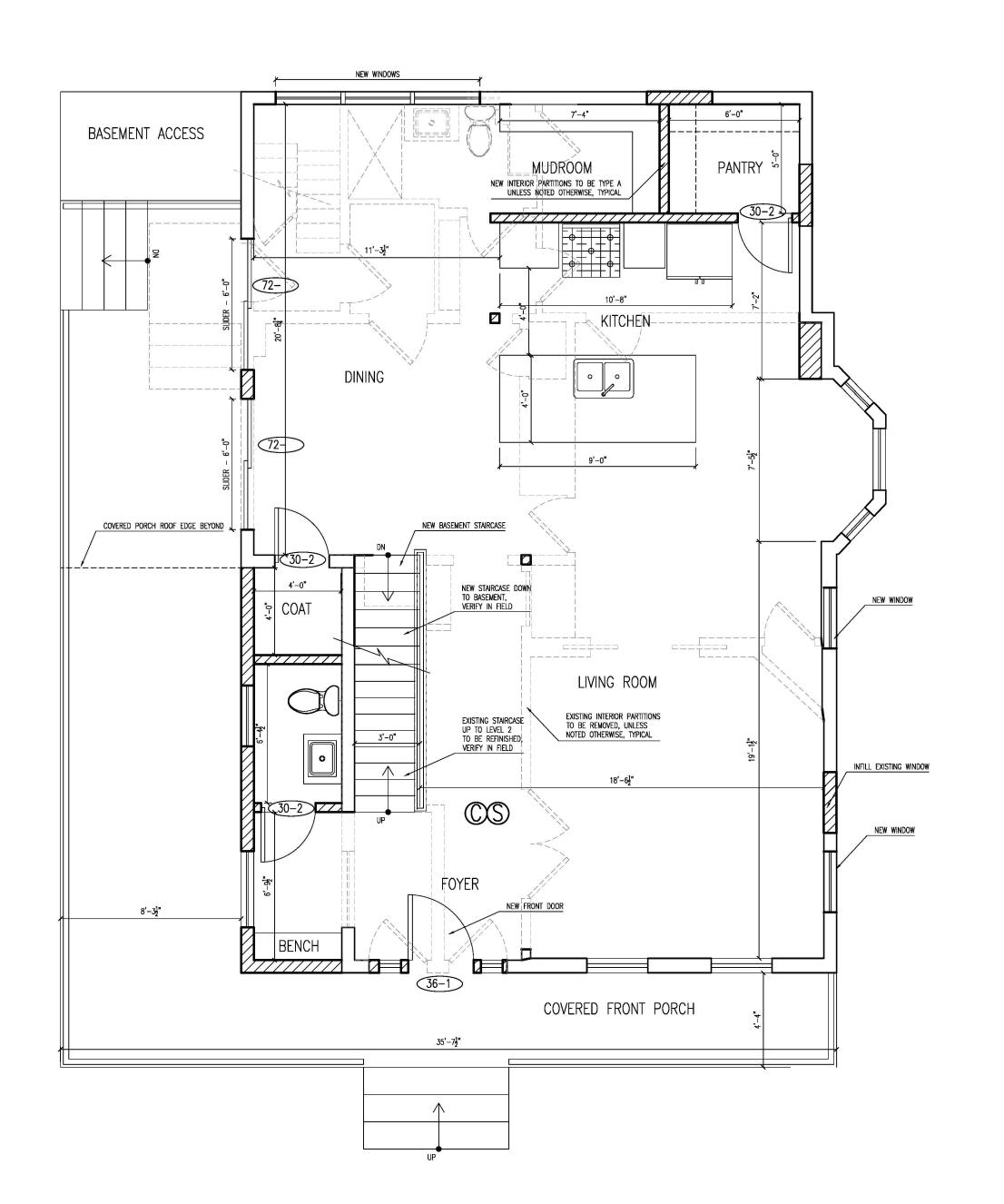
Massachusetts

Drawing Title: ANALYSIS, DWG LIST, NOTES Project No.: 0506 Checked by: EZ

A-01



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



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



100-102 Henry St

Core Contracting Services

Context
a collaborative design workshop

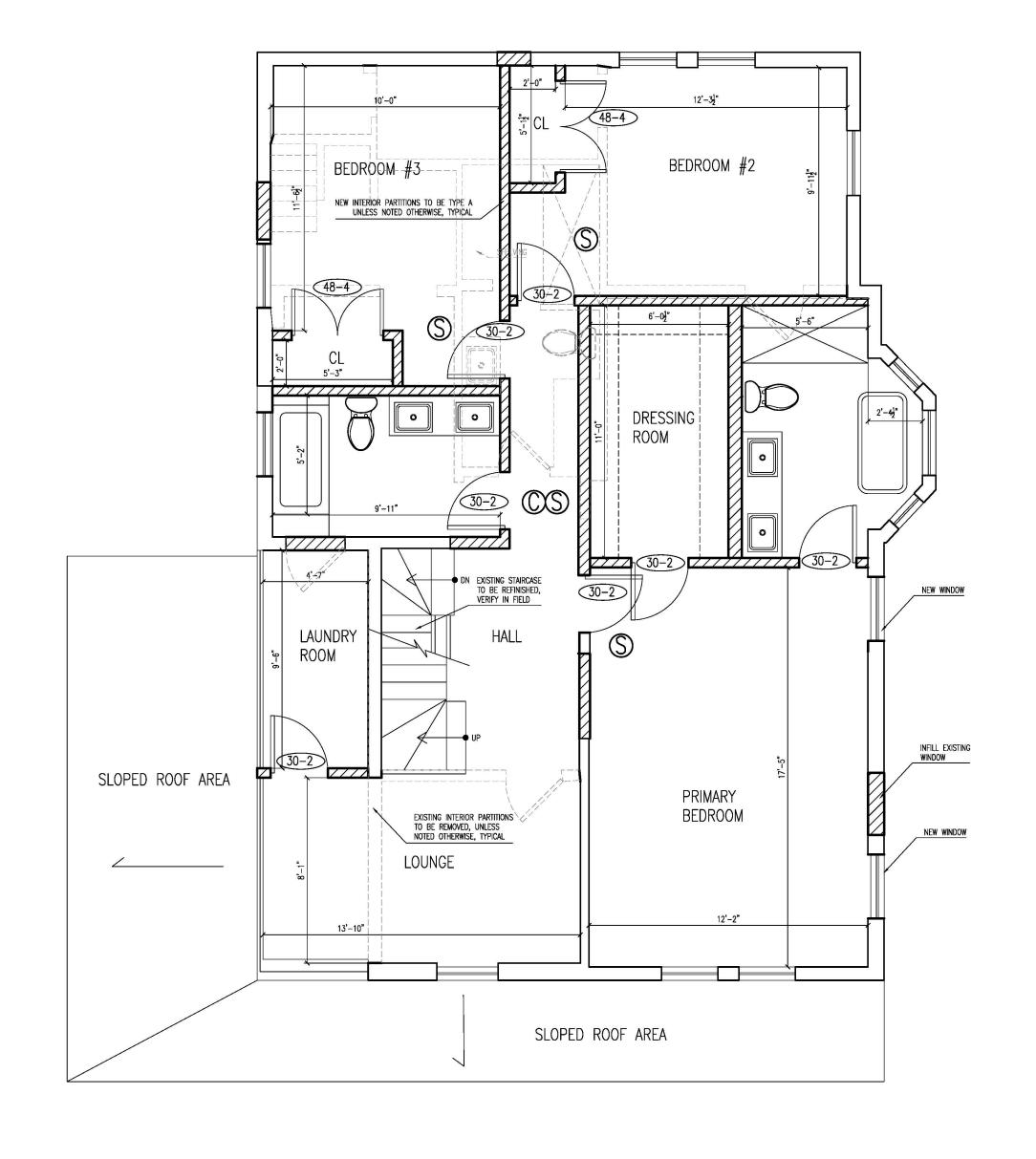
Cambridge,
Massachusetts

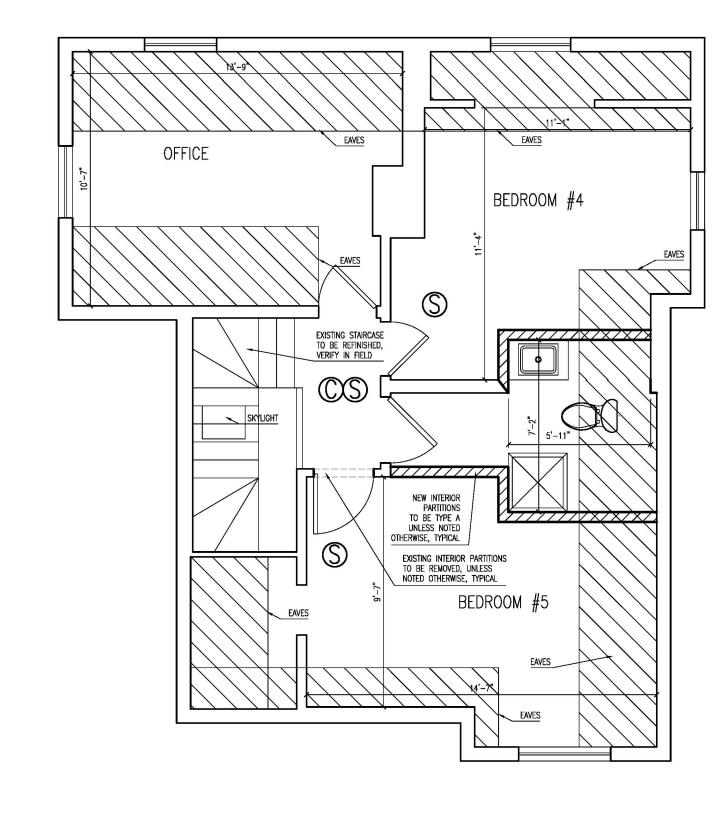
01 Issued for Permit 09/20/2022
No. Description Date

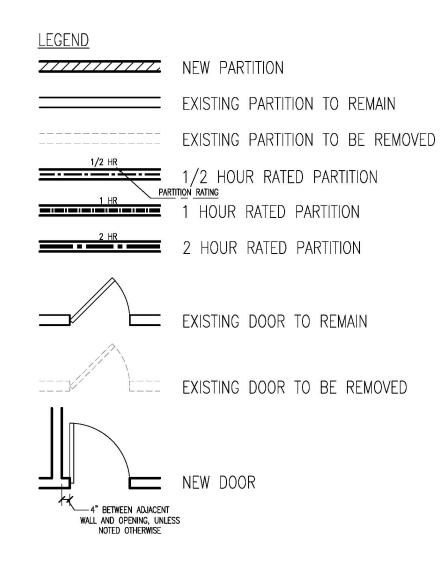
A-10

© Context 2022

09/20/2022







SMOKE DETECTOR, HARDWIRED AND INTERCONNECTED

C CARBON MONOXIDE DETECTOR, HARDWIRED AND INTERCONNECTED

HEAT DETECTOR, HARDWIRED AND INTERCONNECTED

WALL TYPE, REFER TO DRAWING A-01

O 1' 2' 5' 10'

FINISH NOTES

1. ALL WALLS TO BE PAINTED GWB, (WHITE TO MATCH ARCHITECT'S SAMPLE)

2. FLOORS TO BE HARDWOOD UNLESS NOTED OTHERWISE.

DOOR NOTES:

1. ALL NEW DOORS TO BE 6'-8" HIGH, 1 3/4" THICK SOLID CORE WOOD DOORS WITH WOOD FRAMES.

2. INTERIOR DOORS ARE TO BE PAINTED WHITE, CONFIRM EXTERIOR DOOR COLOR AND FINISH WITH OWNER AND ARCHITECT

3. DOOR TARGETS: DOOR WIDTH

DOOR TYPE, SEE BELOW

DOOR TYPE 1 DOOR TYPE 2 DOOR TYPE 3: DOOR TYPE 4

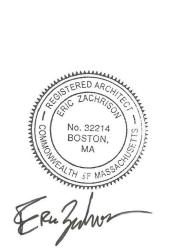
SCREEN DOOR

DOOR TYPE 5: DOOR TYPE X: SLIDING DOOR

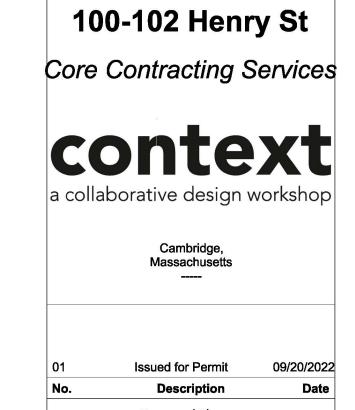
TO REMAIN

2 LEVEL 2 PLAN SCALE: 1/4" = 1'-0"

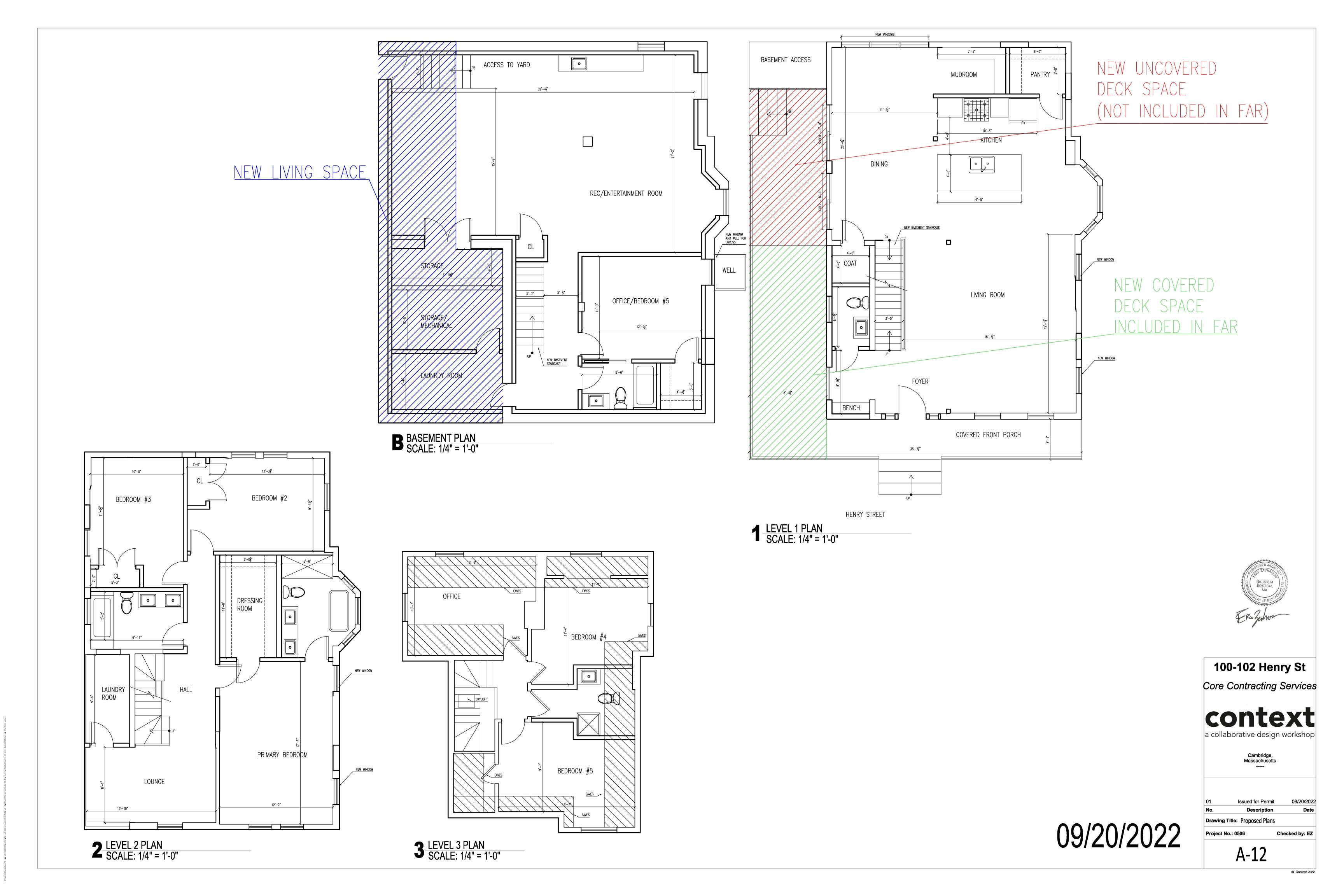
3 LEVEL 3 PLAN SCALE: 1/4" = 1'-0"

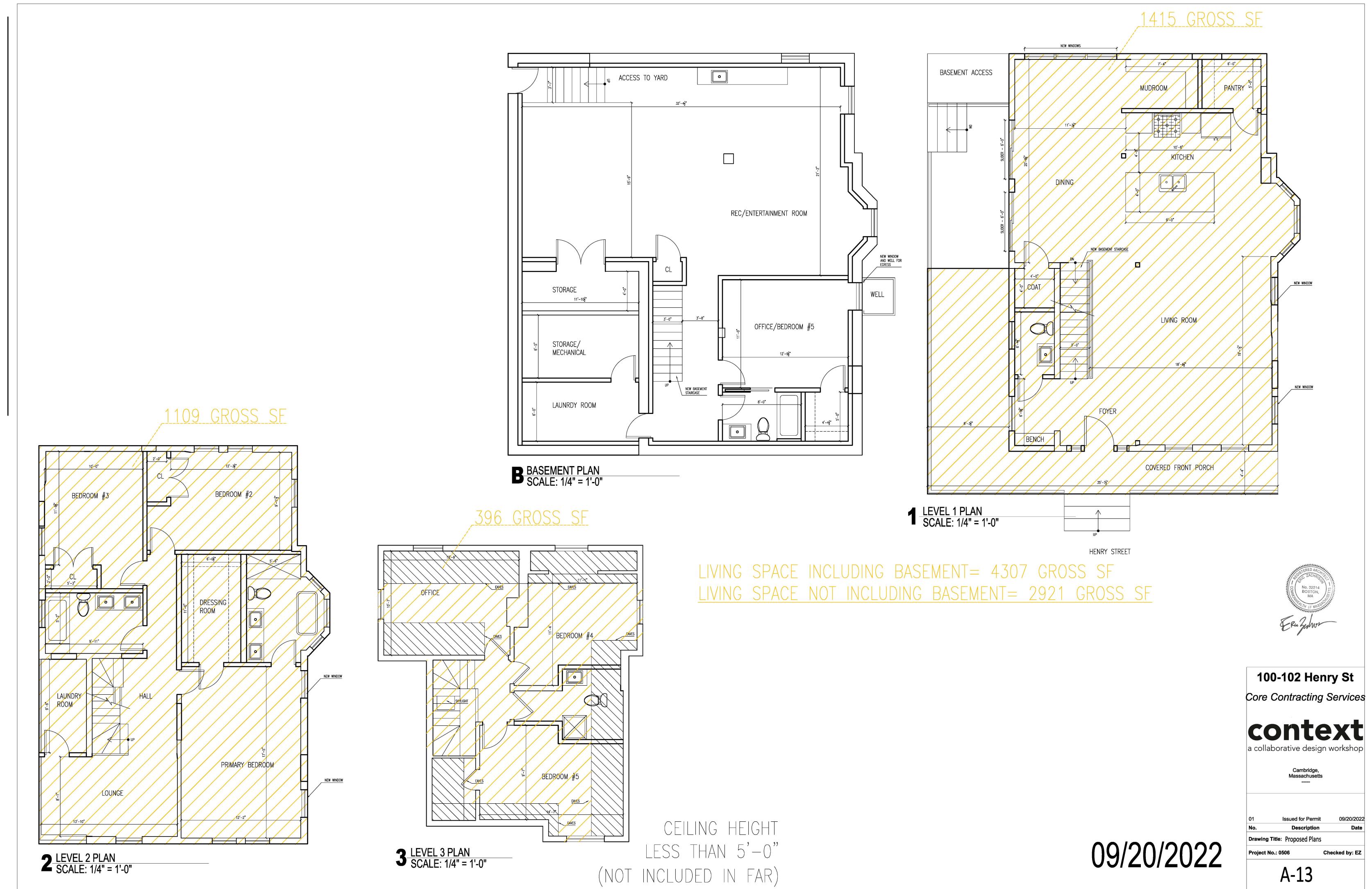


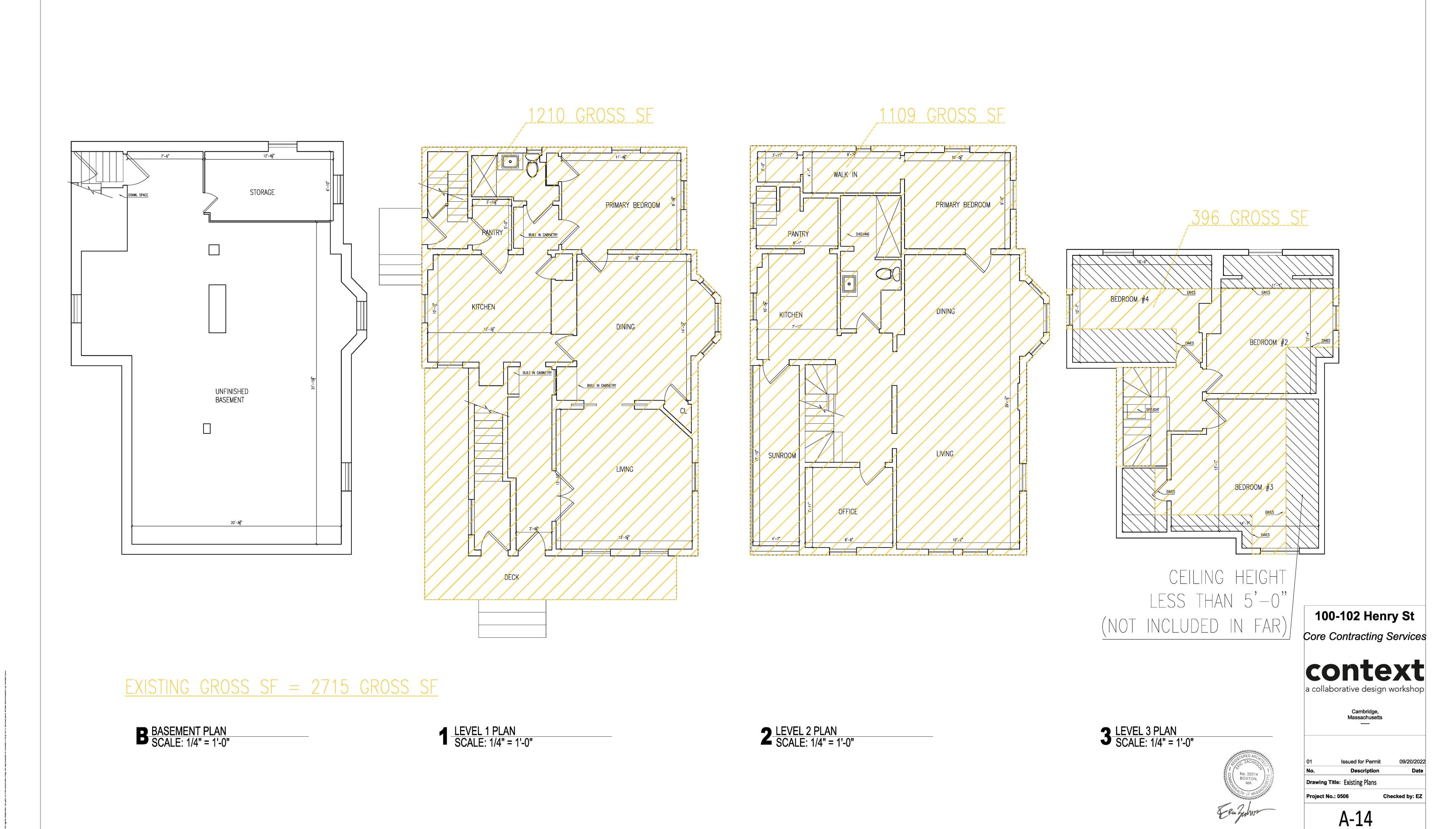
09/20/2022



A-11











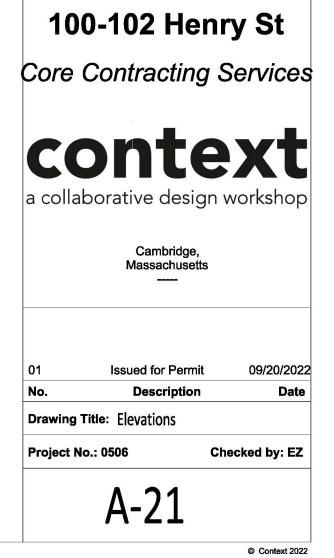


PROPOSED ROCKINGHAM STREET ELEVATION SCALE: 1/4" = 1'-0"





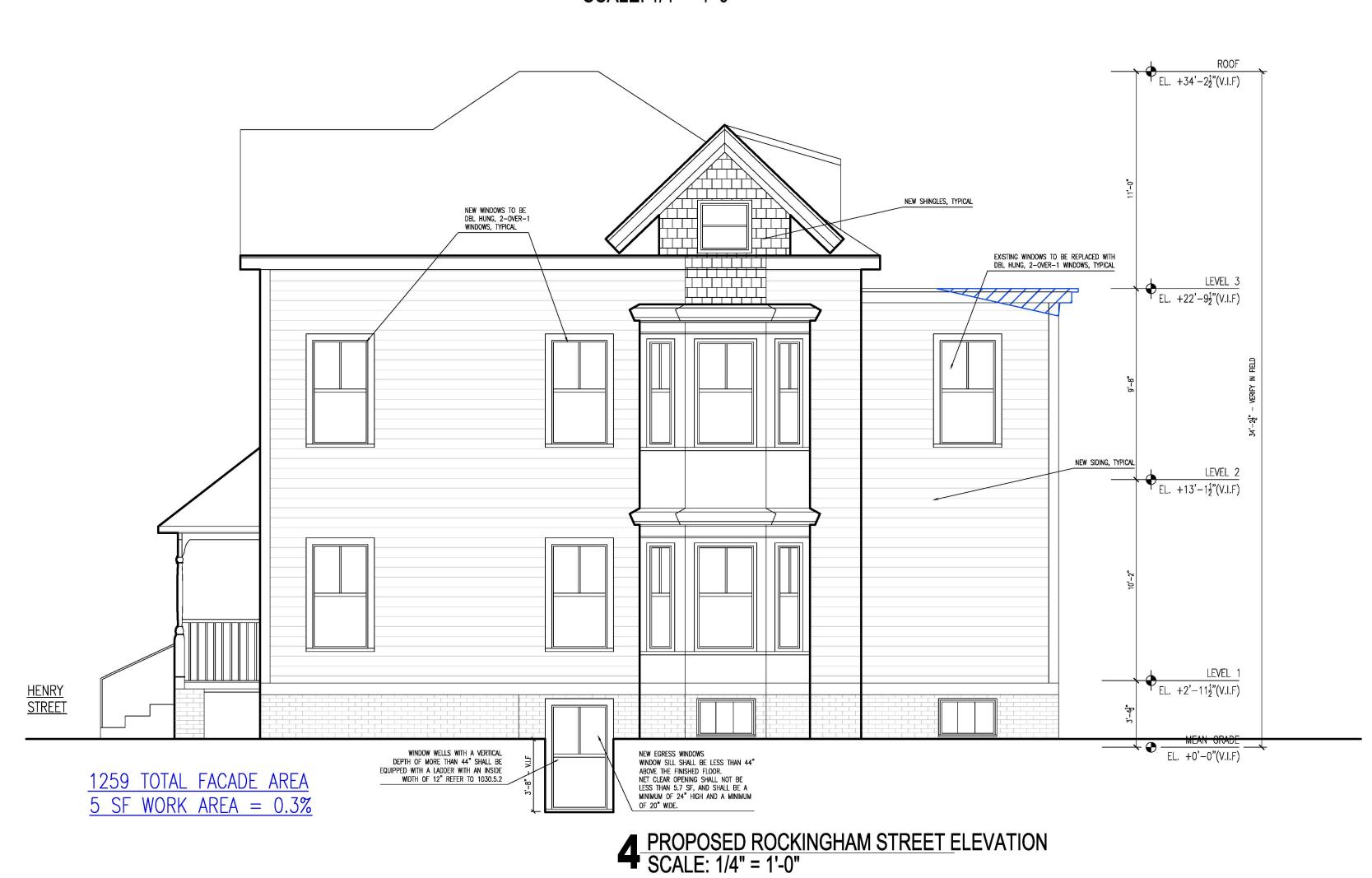
09/20/2022





1259 TOTAL FACADE AREA 327 SF WORK AREA = 25%

PROPOSED LEFT SIDE ELEVATION SCALE: 1/4" = 1'-0"





907 TOTAL FACADE AREA 147 SF WORK AREA = 16%

PROPOSED HENRY STREET ELEVATION SCALE: 1/4" = 1'-0"

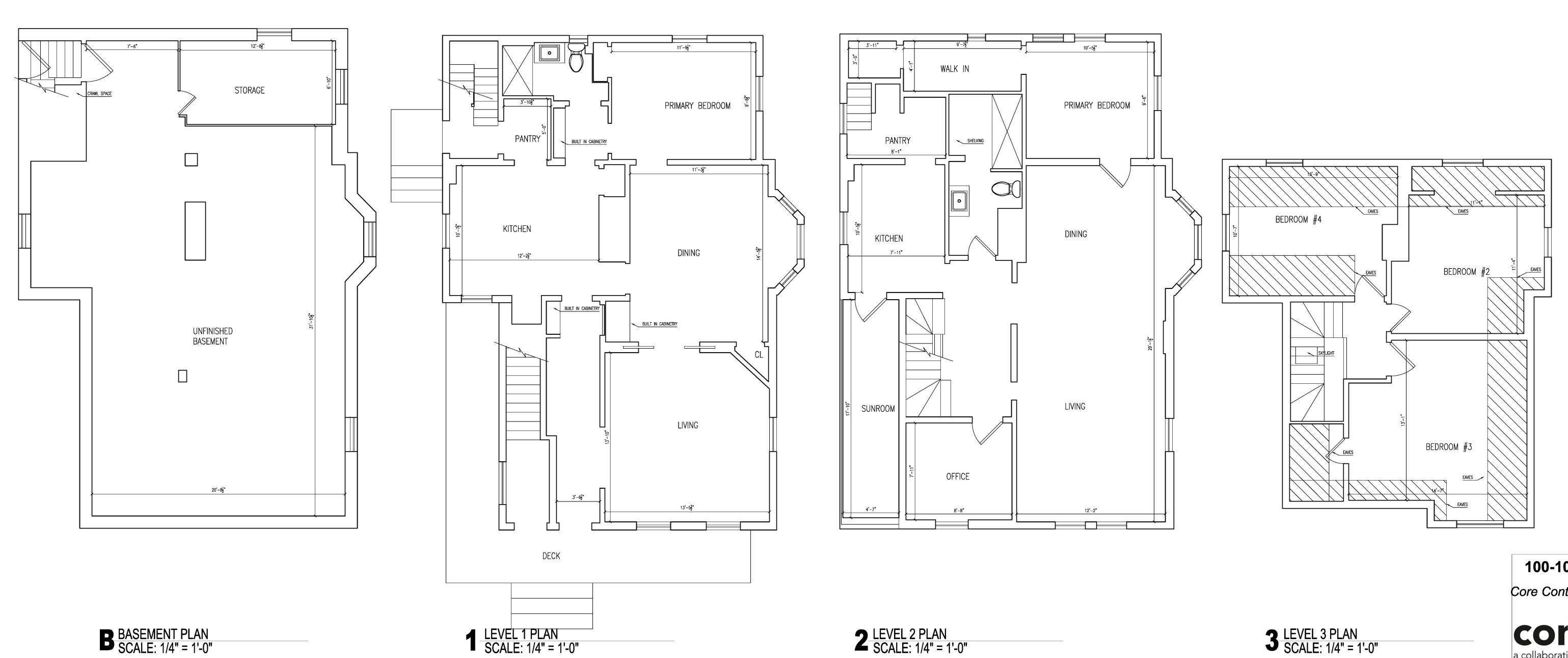


3 PROPOSED RIGHT SIDE ELEVATION SCALE: 1/4" = 1'-0"



09/20/2022





100-102 Henry St

Core Contracting Services

context
a collaborative design workshop

a collaborative design workshop

Cambridge,
Massachusetts

01 Issued for Permit 09/20/202

No. Description Date

No. 32214
BOSTON,
MA

Ru Julius

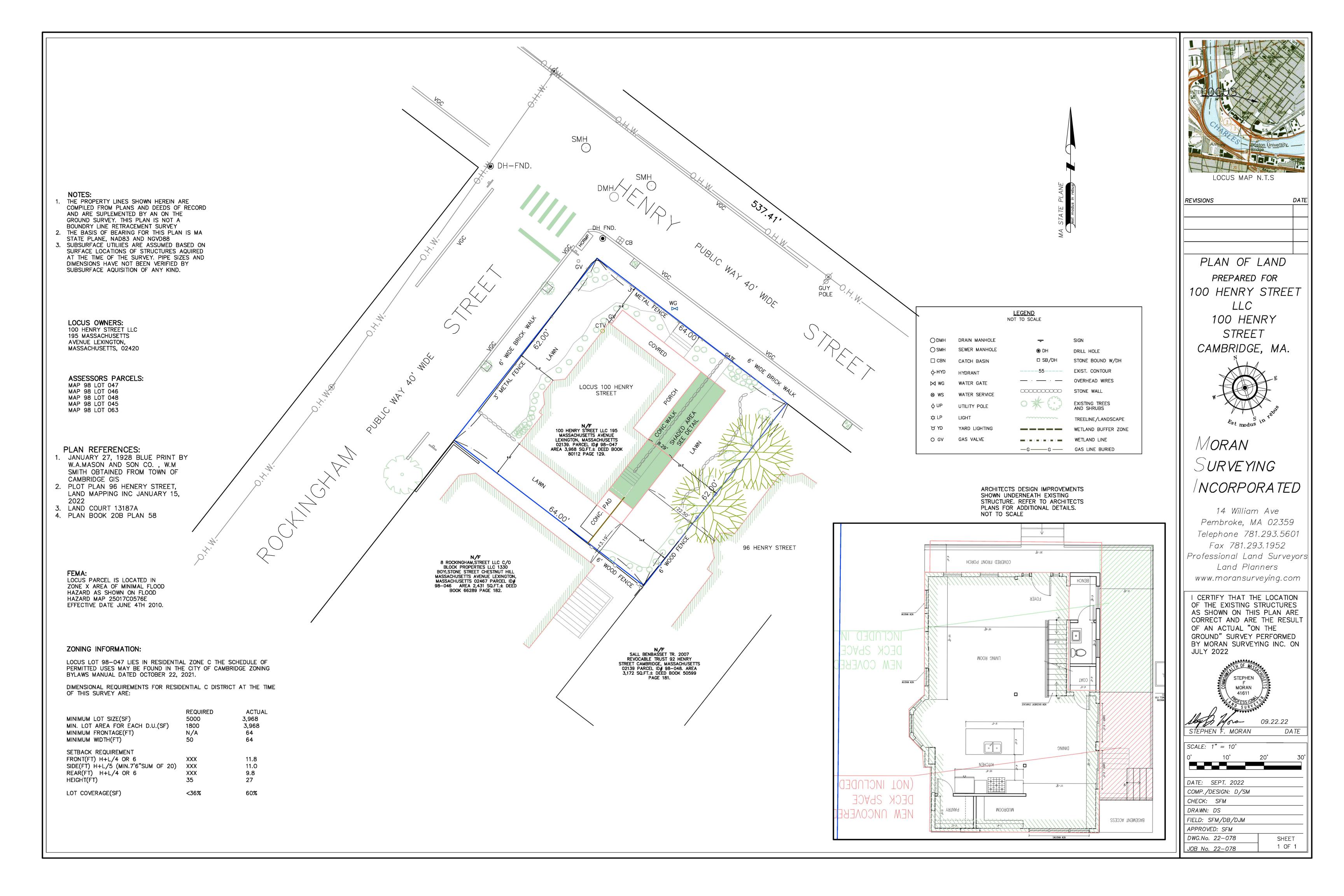
Ru Julius

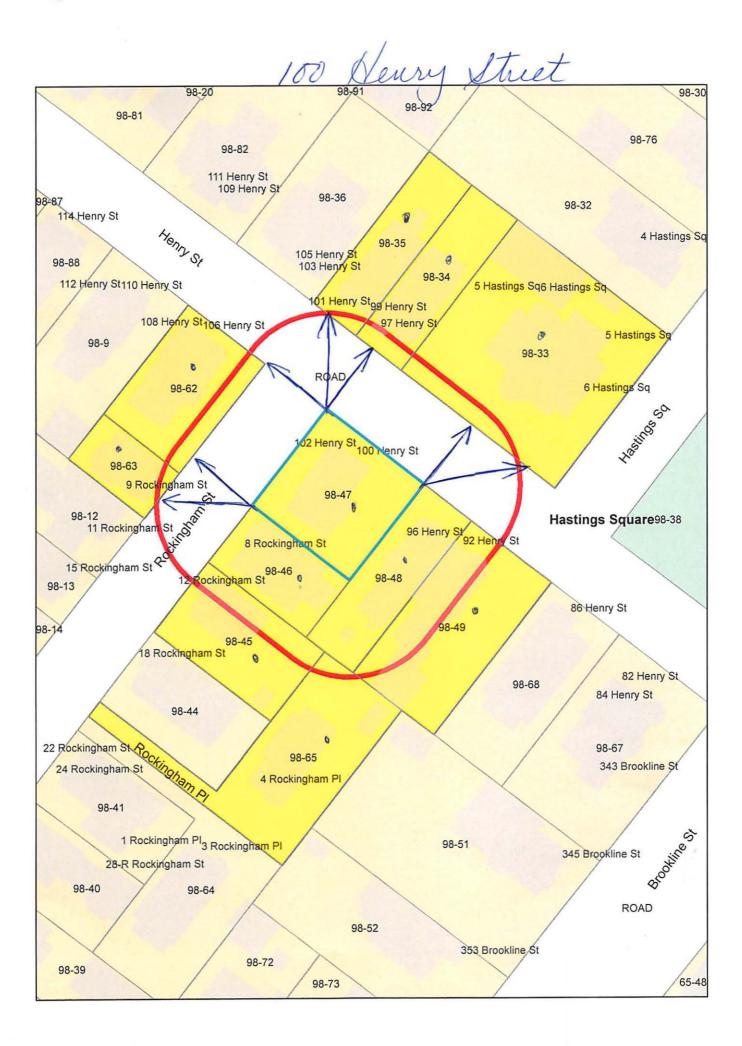
I Issued for Permit 09/20/20

Description Date of the Existing Plans

Training Title: Existing Plans

Training Title: Checked by: Existing Plans





98-35
BARTZ. TIFFANY MARIE &
ROBERT SHANE BUSSMANN
TRS OF THE OF THE BARTZMANN TRUST
101 HENRY ST #1
CAMBRIDGE, MA 02139

98-34 KERSHNER, LAURA A LIFE ESTATE 97 HENRY ST CAMBRIDGE, MA 02139

98-65 SMITH, ST. JOHN, JR. 58 MOSSDALE RD JAMAICA PLAIN, MA 02130

98-48 MILLER ANDREW & SAMANTHA 96 HENRY ST CAMBRIDGE, MA 02139

98-49 MILLER, STEVEN E. & SALLY BENBASSET 92 HENRY ST CAMBRIDGE, MA 02139-4727 100 Henry St.

98-46 8 ROCKINGHAM STREET LLC, C/O BLOCK PROPERTIES LLC, 1330 BOYLSTON ST., STE 600 CHESTNUT HILL, MA 02467

98-35 COLE, SUSAN & DAVID EISEN 99 HENRY ST. CAMBRIDGE, MA 02139

98-62 FERRANTE, PAMELA D., TRUSTEE THE FERRANTE REV TRUST 106 HENRY ST CAMBRIDGE, MA 02139

98-47 100 HENRY ST LLC 195 MASSACHUSETTS AVE LEXINGTON, MA 02420 JAMES J. RAFFERTY, ESQ. 907 MASS AVENUE CAMBRIDGE, MA 02139

98-45 BRINKMAN, CAMILLA M. & DAVID R. BRINKMAN 12 ROCKINGHAM ST CAMBRIDGE, MA 02139-4734

98-63 POPOVIC SANJA 9 ROCKINGHAM ST CAMBRIDGE, MA 02139

98-33 DELUCIA RUSSELL J & ROBIN L BRENNER 6 HASTINGS SQ CAMBRIDGE, MA 02139

Pacheco, Maria

From: Philippe Luedi <philippe@luedi-gugelmann.com>

Sent: Sunday, November 13, 2022 9:07 AM

To: Pacheco, Maria

Subject: Objection to Special Permit (case BZA-196373) at 100 Henry St in Cambridge

Dear Board of Zoning Appeal,

I am referring to the request for a Special Permit (case BZA-196373) at 100 Henry St in Cambridge.

I live immediately across the street from this property with my wife and kids, and we object to the request. Our objection is motivated primarily by two reasons: first, we have the impression that the owner is acting in bad faith and has willfully endangered his neighbors, and second, the additional height of an extra floor would cast neighboring properties and trees into shadow and the excessive height would dwarf other houses nearby.

Let me explain the impression of the owner acting in bad faith:

- The house is old and I presume that the siding contains asbestos (as most houses in the neighborhood of that vintage do). In early August the owner's crew hastily ripped off all the siding without erecting any scaffolding or tarps, or any other measures to protect passers-by or the environment of dangerous asbestos dust. I observed vast clouds of dust rising from the property. The worker wore full protective gear, so he was clearly aware of the danger. No construction permit was visible outside and I understand that no construction permit had been issued at the time. I therefore speculate that the owner wanted to make the contaminated siding disappear before any official process could get started.
- On an early morning on a Saturday in September, a fire broke out in the house, presumably because the owner allowed dangerous conditions to prevail in an un-occupied house. Smoke was rising from the top and at least two fire trucks had to be summoned to extinguish the fire.

These two events indicate to me a willful disregard for the neighbors' safety and wellbeing.

Regarding the excessive height of the proposed addition: the neighborhood consists of generally two-story houses, typical of Cambridgeport houses from the late 1800s. Adding an additional floor would not only dwarf other houses nearby but also cast shadow onto our house and onto trees nearby.

I therefore respectfully object to the Special Permit, in particular the single-story addition. However, I have no objections to enlarging the basement or adding windows. I wish the owner well in otherwise renovating a house that could be a beautiful element of the neighborhood.

Regards,

Dr. Philippe Luedi



City of Cambridge

MASSACHUSETTS

BOARD OF ZONING APPEAL

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

2 Bolt

BZA

POSTING NOTICE - PICK UP SHEET

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

Name:	Pat	(Print)	Date	e: 10/31
Address:	100 9	Henry &	A	
Case No	BZA-19	16373		
Hearing D	ate: ///	11/22.		

Thank you, Bza Members













Core Environmental Services, Inc.

November 15, 2022

Re: 100 Henry Street

BZA Case No. 196373

Dear Dr. Luedi,

I was recently provided a copy of your November 13 email to the Board of Zoning Appeals regarding my application for a Special Permit to renovate the house at 100 Henry Street. I found your correspondence accusing me of acting in bad faith and "willfully endangering neighbors" quite inflammatory and misleading. Moreover, your email suggests that you have a fundamental misunderstanding of the work I am proposing and the nature of my Special Permit application.

Contrary to your assertion, I am not proposing to add any "additional height" or an 'extra floor" to the house. My application is limited to a modest first floor addition and an expansion of the first floor porch.

Your correspondence also totally misrepresents the asbestos removal activity that took place this summer. The asbestos siding was not "hastily ripped off" in an effort to "make the contaminated siding disappear before any official process could get started". To the contrary, the work was performed pursuant to an asbestos abatement permit issued by the Massachusetts Department of Environmental Protection (Asbestos Project #100371940) with notification provided to the Cambridge Building Department. Attached are photos of the dust control measures in place that you claim were not utilized.

Your letter also states that "a fire broke out in the house, presumably because the owner allowed dangerous conditions to prevail in an unoccupied house." To be clear, a fire did NOT break out in the house. A nearly 75 year old furnace malfunctioned and began emitting black smoke. The Fire Department was contacted, arrived on the scene, and remedied the problem by disabling the furnace. I find it quite disturbing that without any knowledge of the specifics of this situation that you would accuse me of allowing dangerous conditions to prevail in an unoccupied house.

I encourage you to take the time to review the plans filed with my application at the BZA. You will see that there is not an additional floor being added that will "dwarf other houses". I am taken aback by the compilation of false, misleading and libelous comments contained in your correspondence. At a minimum, I believe you owe it to the BZA and others you may have shared your email with in an effort to cause alarm in the neighborhood to correct those false claims.

I have enclosed a letter I delivered earlier this week to abutters who received notice of the hearing. Your address was not on the list provided to me by the BZA office so I did not send you one.

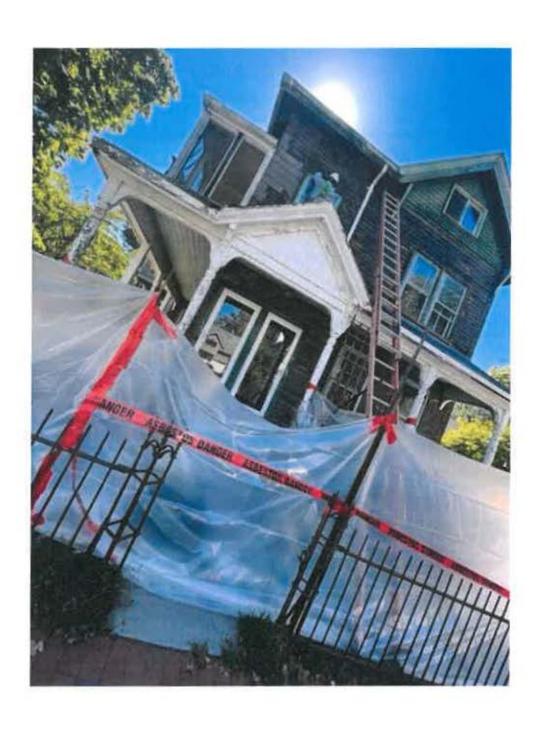
Very truly yours,

John J. Mahoney (MT, Admin)

Jack Mahoney

cc: James J. Rafferty, Esq.

Brendan Sullivan, Chair





September 15th 2022

ALM Environmental Services 55 Cushman Ave Revere MA 02151

Location: 100 Henry Street

Cambridge MA

Asbestos Visual Clearance Letter

Date of Inspection: September 3rd 2022

It was requested that an asbestos visual inspection be performed in regards to the removal of asbestos containing material(ACM); cement shingle siding(Transite) from exterior walls of home at 100 Henry Street in Cambridge Massachusetts. The abatement involved the removal of approximately <u>4500 SF</u> of asbestos containing cement shingle siding(Transite) from the exterior walls of the home. Abatement Contractor(Core Contracting) performed the removal of asbestos containing materials from the property utilizing exterior removal method, performing abatement with plastic sheeting below where siding has been abated and adequately wetting ACM, and double bagging into asbestos waste bags and sealing before labeling with name of owner and address of site. No visible debris or emissions of ACM or suspect ACM was present upon inspection. Work was completed on September 3rd 2022.

Accordingly Area passes inspection.

Luigi Marangiello Owner/Operator

Asbestos Project Monitor #:

AM900461

Asbestos Inspector #:

AI900486

Asbestos Designer #:

AD900404