GENERAL INFORMATION

The undersigned hereby pet	itions the Board	of Zoning Ar	peal for the	following:
Special Permit:	Variance:	×	Appeal:	
PETITIONER: ROY HO	Daman			
PETITIONER'S ADDRESS: 23	Blookin	ne ST.		
LOCATION OF PROPERTY: 2				
TYPE OF OCCUPANCY: ENE	FAMILY 2	ZONING DISTRI	CT: 5D-9	
REASON FOR PETITION:				
			New St	ructure
Change in Use	/Occupancy		Parkir	ng
Conversion to	Addi'l Dwelling	Unit's	Sign	
Dormer			Subdiv	vision
Other:				
	a ppopoge-			
DESCRIPTION OF PETITIONER'		nov Ana	The to	EVISTIAL
NEW 745 SF.	60		40816	101/100
TWO STORY RES	ipence, su	SPE OF	10	THECOL
Renovation of	EXIST EXTER	RIOR CU	apping +	WINDOW
SECTIONS OF ZONING ORDINAN	CE CITED:			
Article 8.22 Section _		E in LI	VING ARE	4.
Article 8.00 Section 8			<u> </u>	
Article 5 Section 5	(5) E			
Applicants for a Variance	E	70.5 1 E		
Applicants for a Special P	ermit must comple		and 6	
Applicants for an Appea Inspectional Services Depa			g determinat	
for the appeal		1100	3	
Original	. Signature(s):	147-100	ioner(s)/Owne	· m l
		Ray	1 macayan	· - /
		0.20	Print Name)	< 1
	Address:	238 B	bokline	54
	Tel. No.:	978-89	35-1769	
	E-Mail Addre	ss: ROY		
Date: 7019-05-23				

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. State that I/We own the property located at \mathbb{Z}^8 which is the subject of this zoning application. The record title of this property is in the name of *Pursuant to a deed of duly recorded in the date _____, Middlesex South County Registry of Deeds at Book , Page ; or Middlesex Registry District of Land Court, Certificate No. Book Page 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 Koy Hodgman ____ personally appeared before me, The above-name \mathcal{N}_{QM} , 20 \mathcal{M} , and made oath that the above statement is true. HANNAH HOULEY Notary Public (Notary Seal). My commission expires COMMONWEALTH OF MASSACHUSETTS My Commission Expires October 09, 2020

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

AND PROPERTY AND PROPERTY AND PROPERTY AND PROPERTY OF STREET AND STREET

SUPPORTING STATEMENT FOR A VARIANCE

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

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

The current owner (a young family of four) requires extra living space and bedrooms. The proposed addition would bring the residence up to the standards and quality of space expected of a modern single family home and lifestyle.

1

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

The existing Residence (circa 1890) sits on a small non-conforming corner lot and within the required front yard setbacks for that district.

- C) DESIRABLE RELIEF MAY BE GRANTED WITHOUT EITHER:
 - 1) Substantial detriment to the public good for the following reasons:

The new construction conforms to all requirements of Article '5' of the Cambridge Zoning Ordinance. All work to be undertaken by licensed contractors' in a safe and orderly manner and In accordance with all State and local regulations.

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

The project is located in a SD-9 district which was designed to encourage single family housing. The proposed addition is designed to respect the historic quality of the existing house and scaled to fit within the character of Cambridgeport and immediate neighborhood.

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

(ATTACHMENT B - PAGE 5)

DIMENSIONAL INFORMATION

	5-17-69	REQUESTED USE/O	CCUPANCY:	rgle Family
		EXISTING CONDITIONS	REQUESTED CONDITIONS	ORDINANCE REQUIREMENTS ¹
TAL GROSS FLOOR	AREA:	1232	1,995	2090 (max.
OT AREA:		3471		5,000 (min.
TIO OF GROSS FLOOD LOT AREA:	OOR AREA	.35	_ ,57_	. 6 (max.
OT AREA FOR EACH	DWELLING UNIT:	3471	3471	5000 (min.
IZE OF LOT:	WIDTH	601	601	20' (min.
	DEPTH	581	581	
etbacks in	FRONT	9'	91	13.2' (min.
<u>eet</u> :	REAR	21,41	20,71	201 (min.
	LEFT SIDE	15.41	15.4'	11.75' (min.
	RIGHT SIDE	12.41	_12.41	13.21 (min.
ZE OF BLDG.:	HEIGHT	25'	32,75	351(max.
	LENGTH	35.5	35.5	31.75
	WIDTH	25.25	26.11	27.0'
TIO OF USABLE O	PEN SPACE			
O LOT AREA: 3)		79 %	7670	73% (min.
O. OF DWELLING U	NITS:			(max.
O. OF PARKING SP	ACES:			(min./max
O. OF LOADING AR	EAS:	NA.		(min.
	ST BLDG.	NA.		(min.

^{1.} SEE CAMBRIDGE ZONING ORDINANCE ARTICLE 5.000, SECTION 5.30 (DISTRICT OF DIMENSIONAL REGULATIONS).

TOTAL GROSS FLOOR AREA (INCLUDING BASEMENT 7'-0" IN HEIGHT AND ATTIC AREAS GREATER THAN 5') DIVIDED BY LOT AREA.
 OPEN SPACE SHALL NOT INCLUDE PARKING AREAS, WALKWAYS OR DRIVEWAYS AND SHALL HAVE A

MINIMUM DIMENSION OF 15'.

GENERAL INFORMATION

PM [2: I
SACHUSI
re
TING
CLUP
Dow
y the
easons

Lot size: 3,484 sf.

Existing house: 2 floors: 1232 sf.

Proposed Addition (3 floors): 814 sf. Gross.

Proposed Total House: 1995 sf.

Max Allowable FAR: .6

Existing FAR: .35 Proposed FAR: .57

Open Space Ratio: 76%

Applicable Codes:

•IEBC 2015

•780 CMR Existing Building Code of Massachusetts

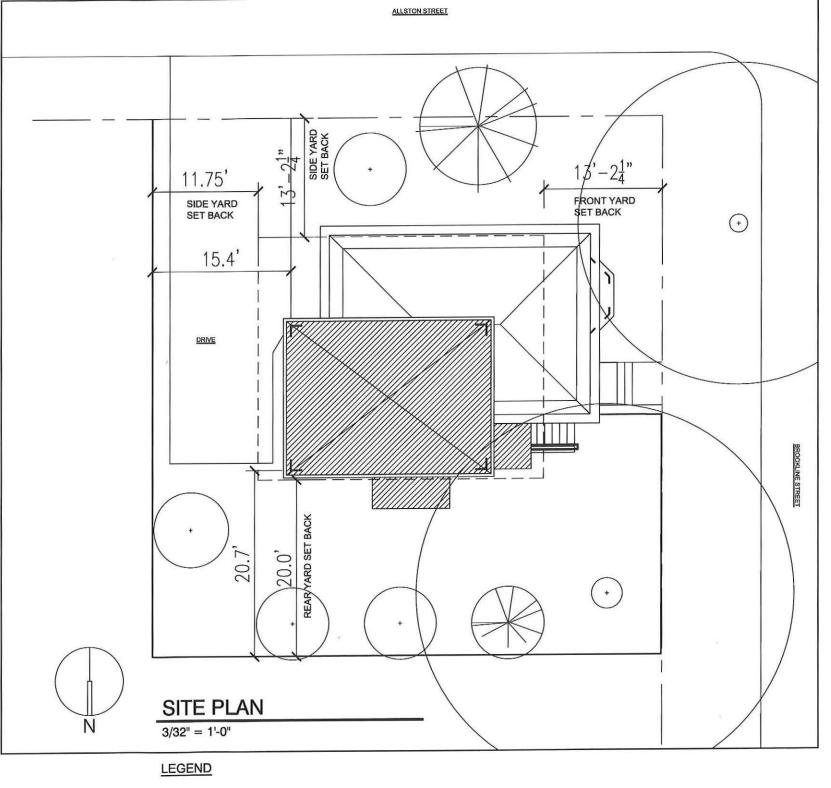
•527 CMR Massachusetts State Fire Prevention Code

•248 CMR Fuel Gas + Plumbing Code (Massachusetts State Plumbing Code)

·Referenced Standards

DIVISION 1 - GENERAL REQUIREMENTS AND NOTES

- This project shall comply with all general conditions as set forth by the AIA in document 1.1 number A-107.
- Contractor to provide all necessary permits and comply with all local and state codes. 1.2
- Contractor to leave the premises at the end of the project in a clean condition with the 1.3 removal of all debris and construction related equipment, clean all windows, and return all non-renovated areas of the house, yard and driveway to their original condition if damage has occurred.
- The Contractor shall provide adequate weather protection for the buildings and its contents during the course of the work.
- The Contractor shall provide the owner with all warranties, guarantees, and instructions 1.5 on any equipment or appliances.
- Provide a 12-month warranty on all new and renovated construction, commencing with 1.6 the final approved application for payment. Also provide a subcontractors release of liens to the owner with the final application for payment.
- Millwork subcontractor shall provide shop drawings for approval by owner on all 1.7 cabinetry and custom casework as specified in these drawings.
- Any and all questions regarding the documents shall be directed to the architect for 1.8 clarifications. Where inconsistencies exist in the plans and details, the larger scale drawings (i.e. datails) shall govern. If dimensions are inconsistent or incorrect contact Architect prior to construction.
- All dimensions on the plans are from finish surface to finish surface unless so noted. 1.9
- The character and ecope of the work are Illustrated by the drawings and the notes. To 1.10 interpret and explain the drawings other information deemed necessary by the Architect will be furnished to the Contractor when and as required by the work.
- Minor details not usually shown or specified but necessary for proper construction of 1.11 and the lead of it they were indicated in the drawings



NEW CONSTRUCTION

EXIST. CONSTRUCTION

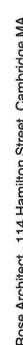


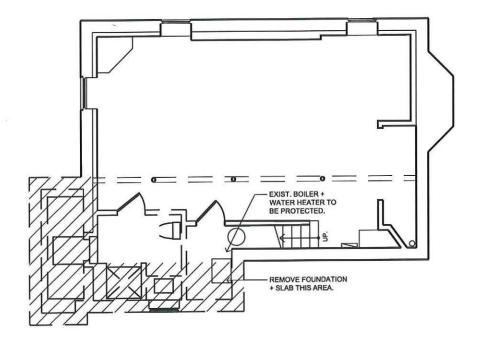
Hodgman Residence

A0.1

Thomas Rose Architect, 114 Hamilton Street, Cambridge MA

D1

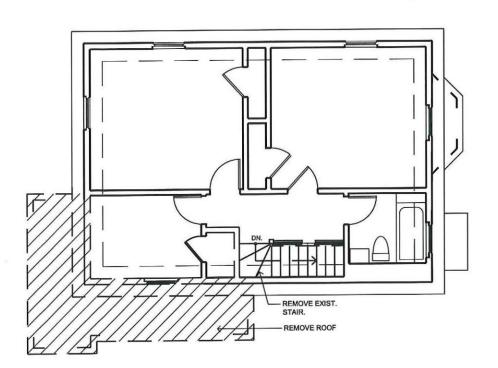




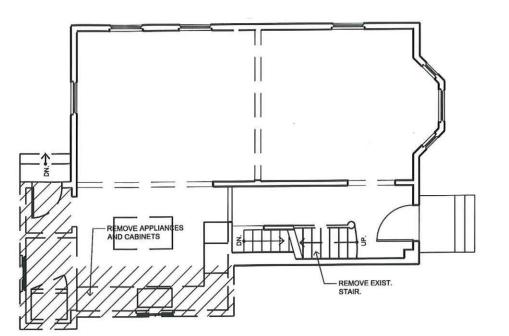
BASEMENT DEMOLITION PLAN

1/8" = 1'-0"

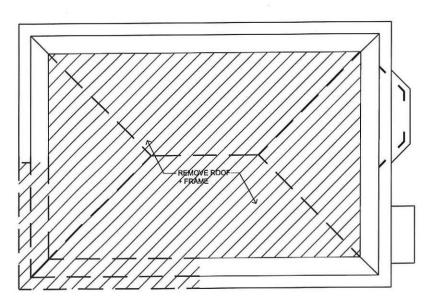
TO BE DEMOLISHED



2ND. FLOOR DEMOLITION PLAN



FIRST FLOOR DEMOLITION PLAN

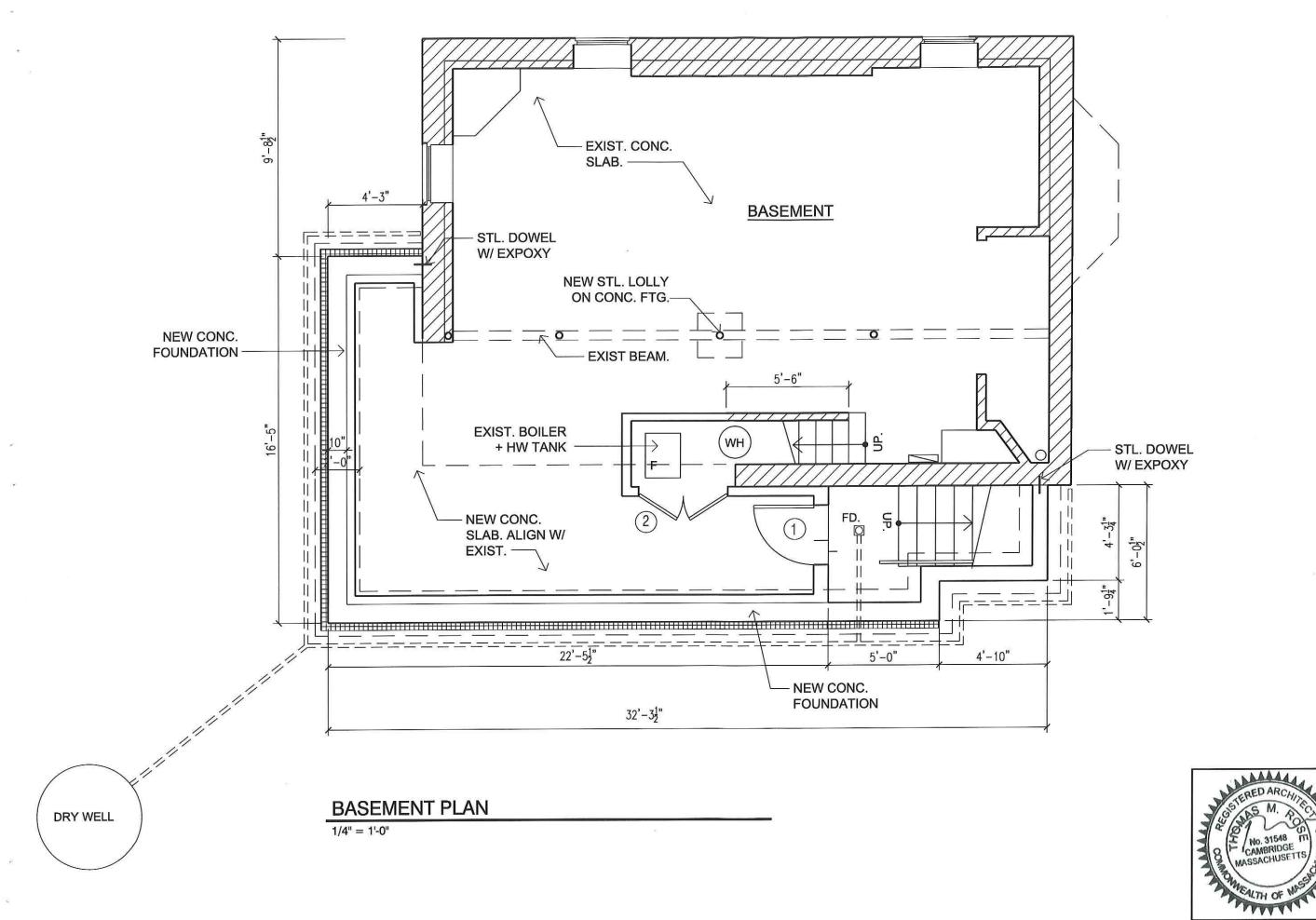


ROOF DEMOLITION PLAN





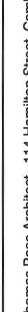


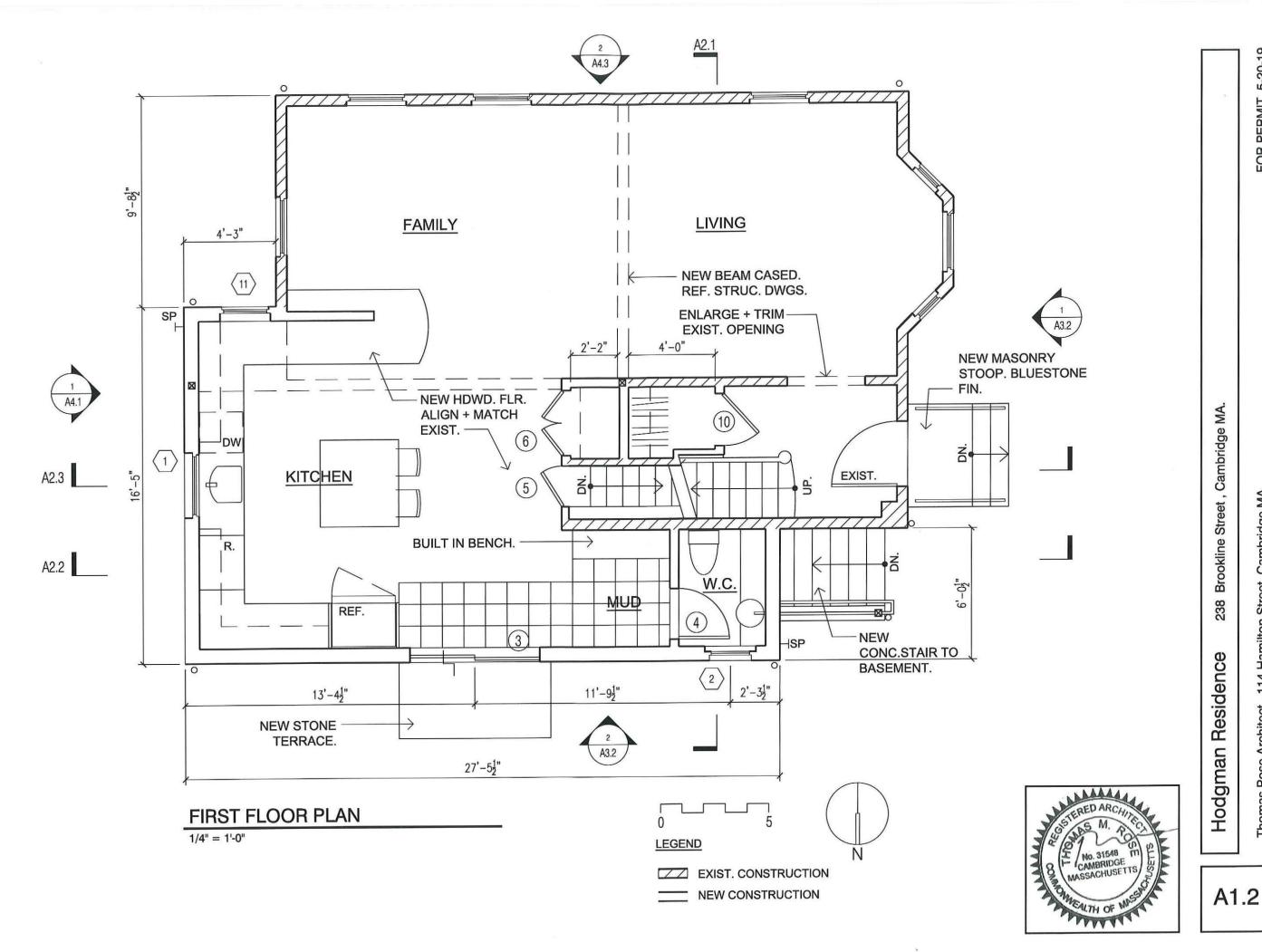


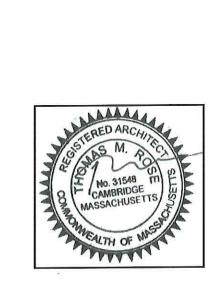
A1.1

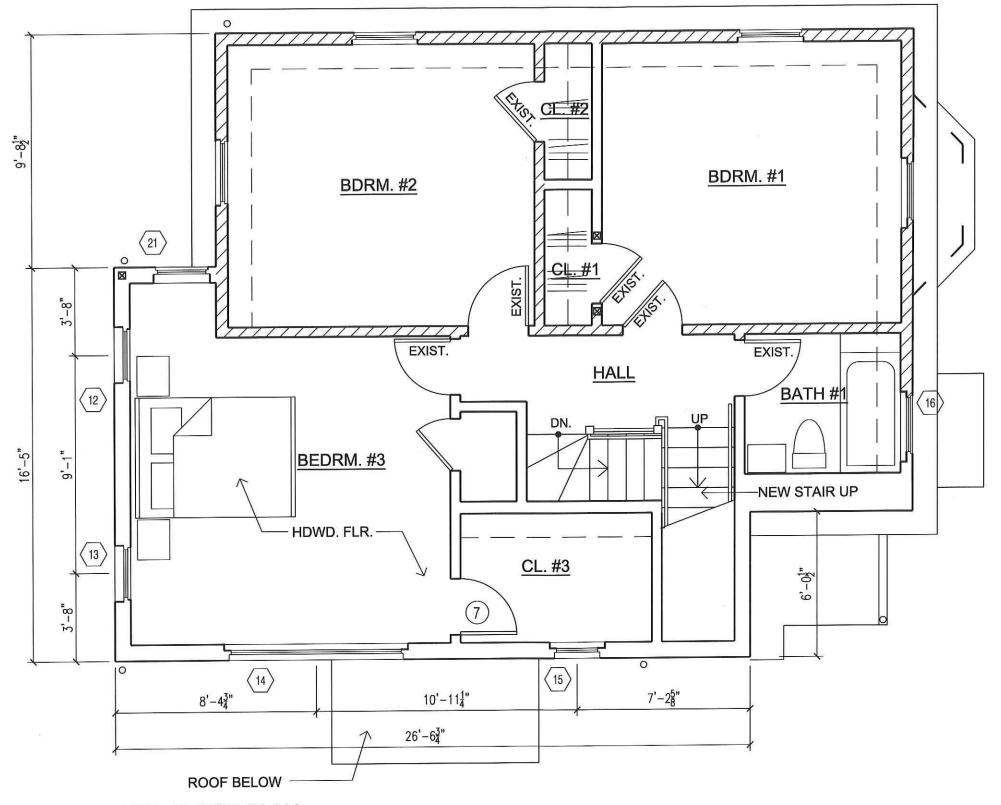












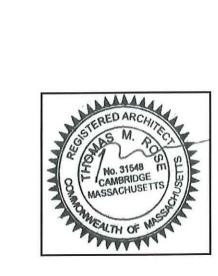
2ND. FLOOR PLAN

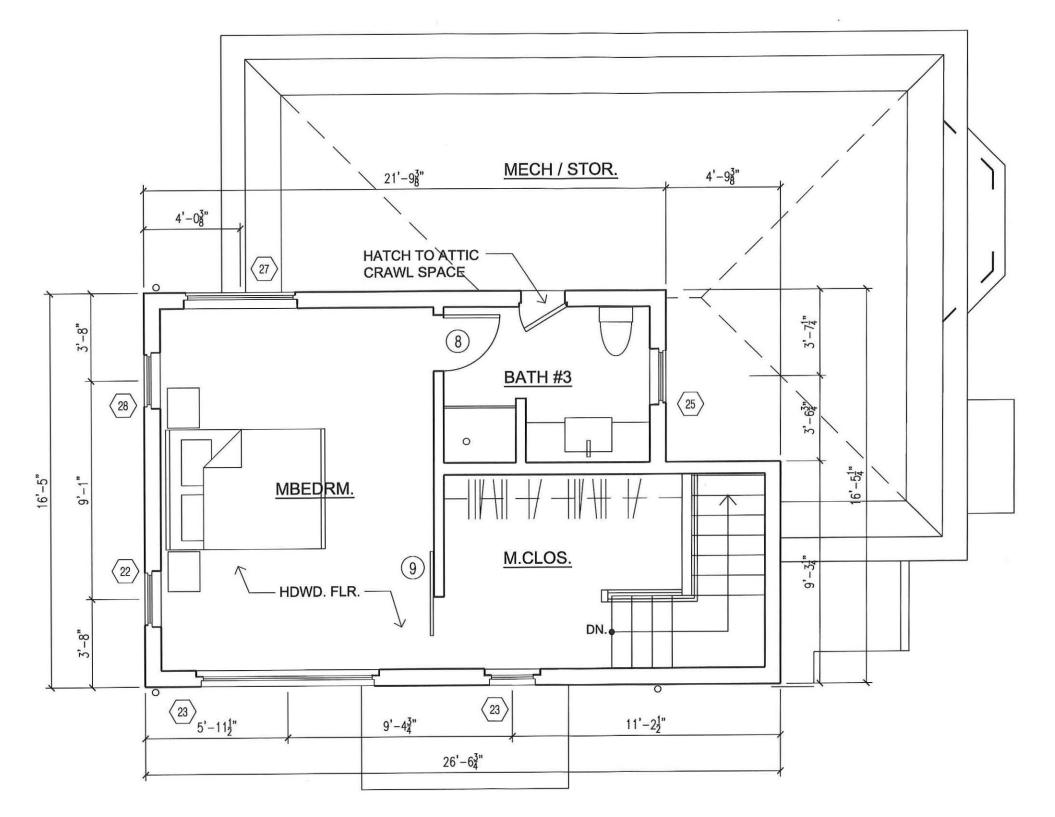
1/4" = 1'-0"

A1.3

238 Brookline Street, Cambridge MA.

Thomas Rose Architect, 114 Hamilton Street, Cambridge MA.





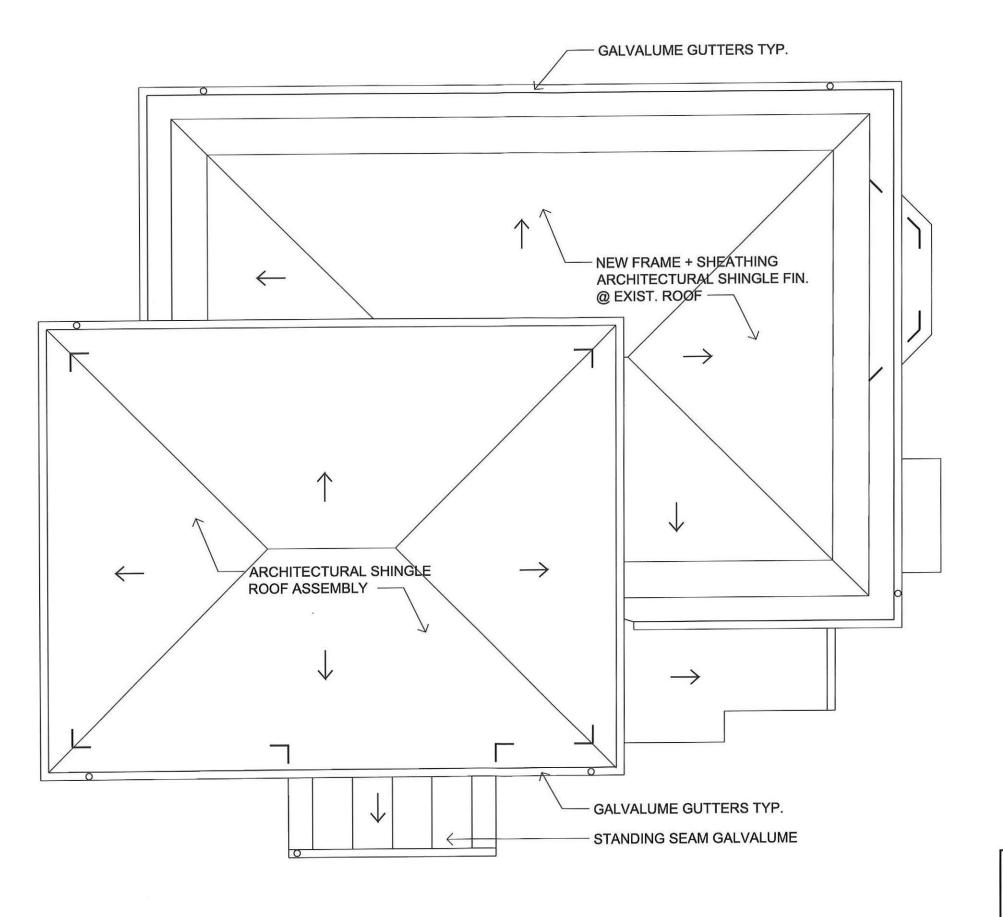
3RD. FLOOR PLAN

1/4" = 1'-0"

238 Brookline Street, Cambridge MA. Hodgman Residence

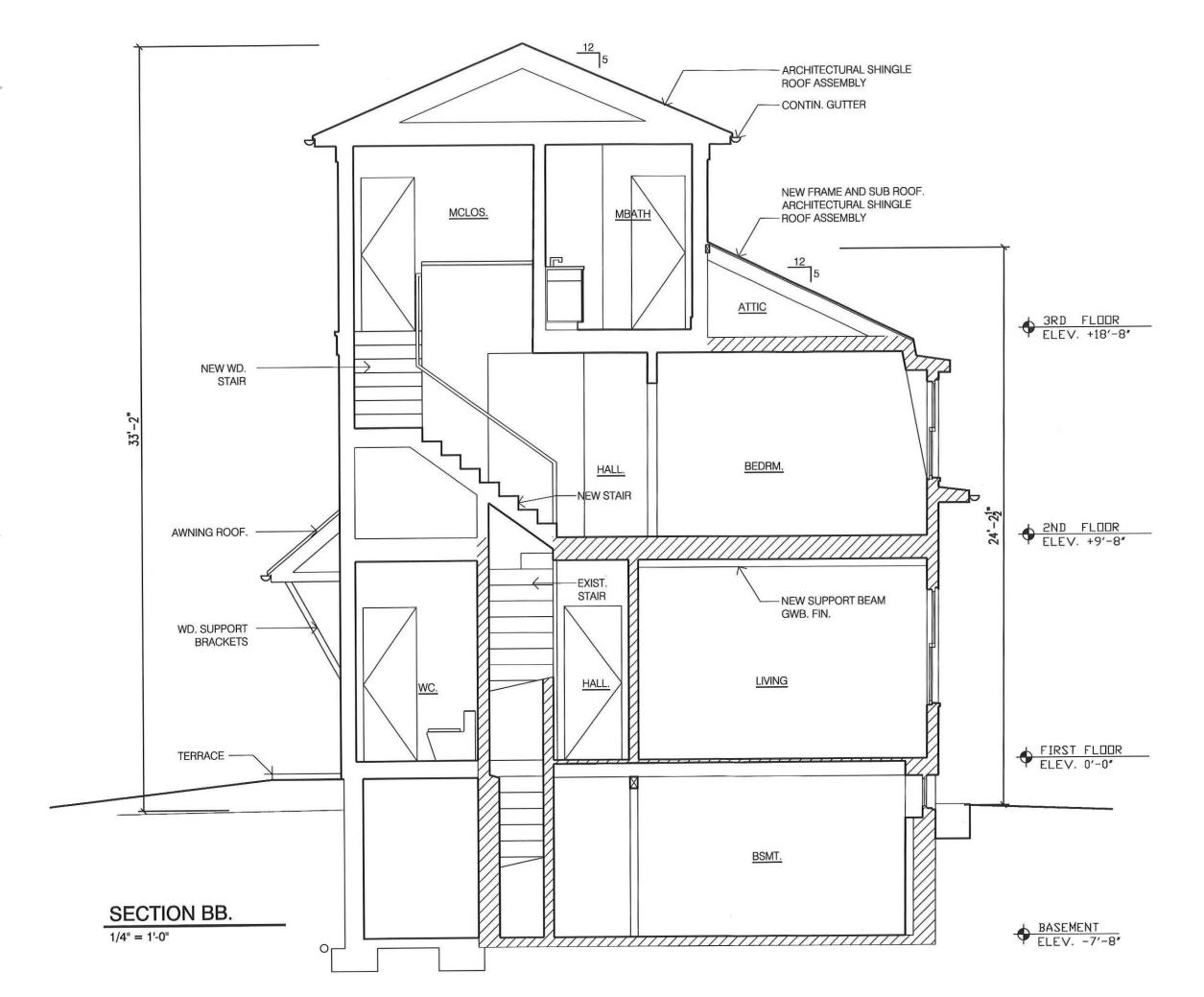
A1.4





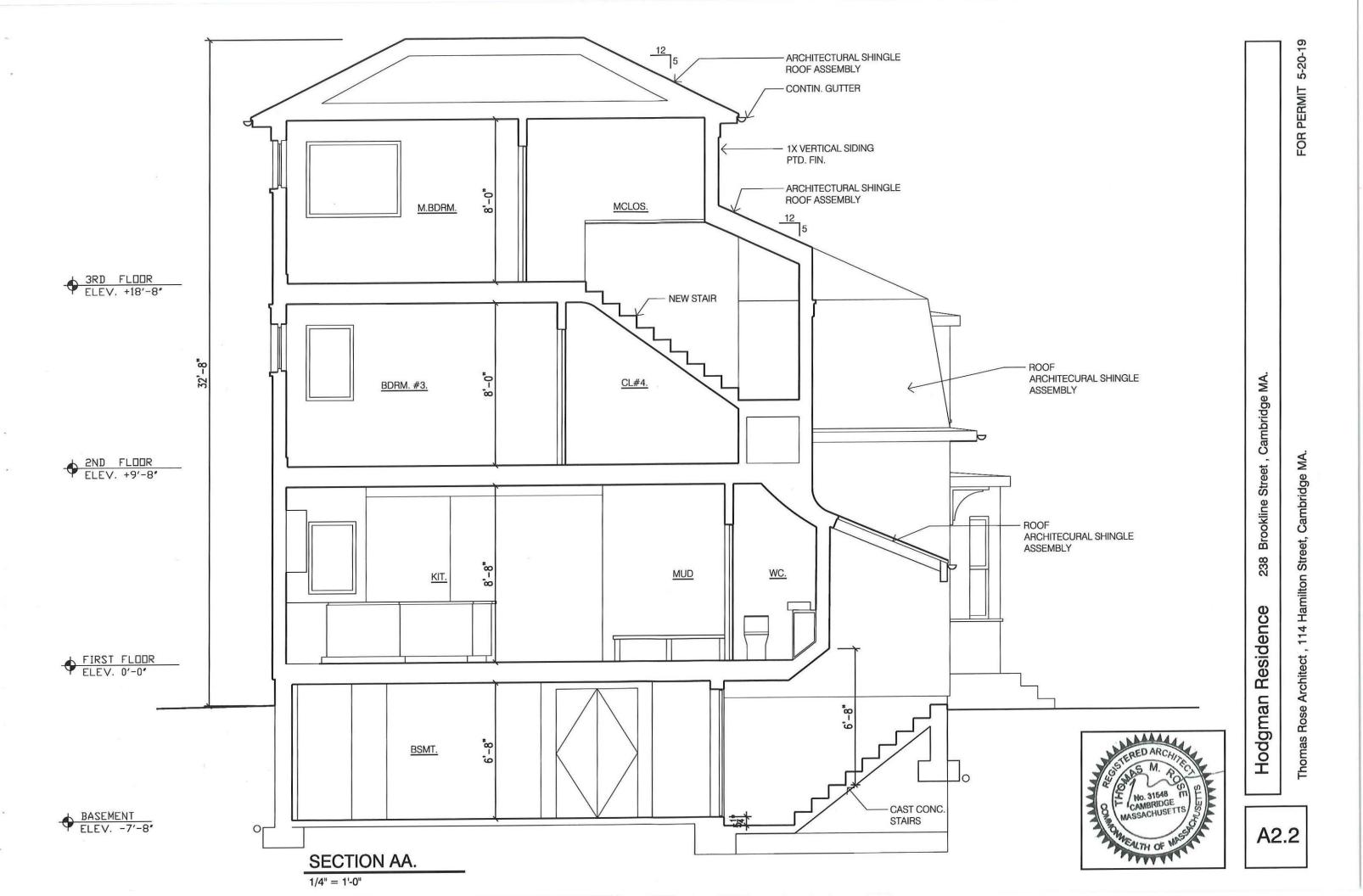


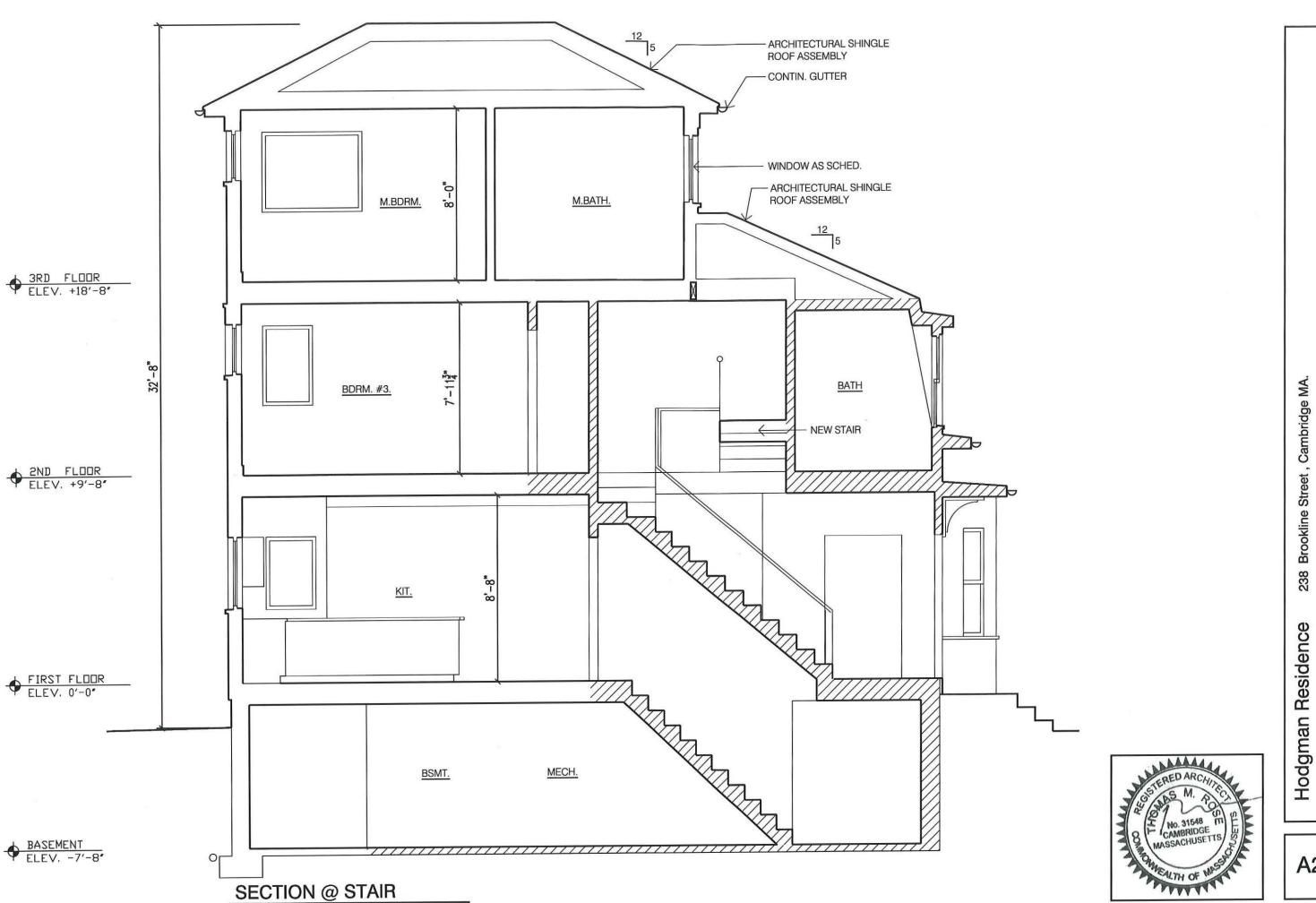






A2.1





Hodgman Residence

5-20-19

FOR PERMIT

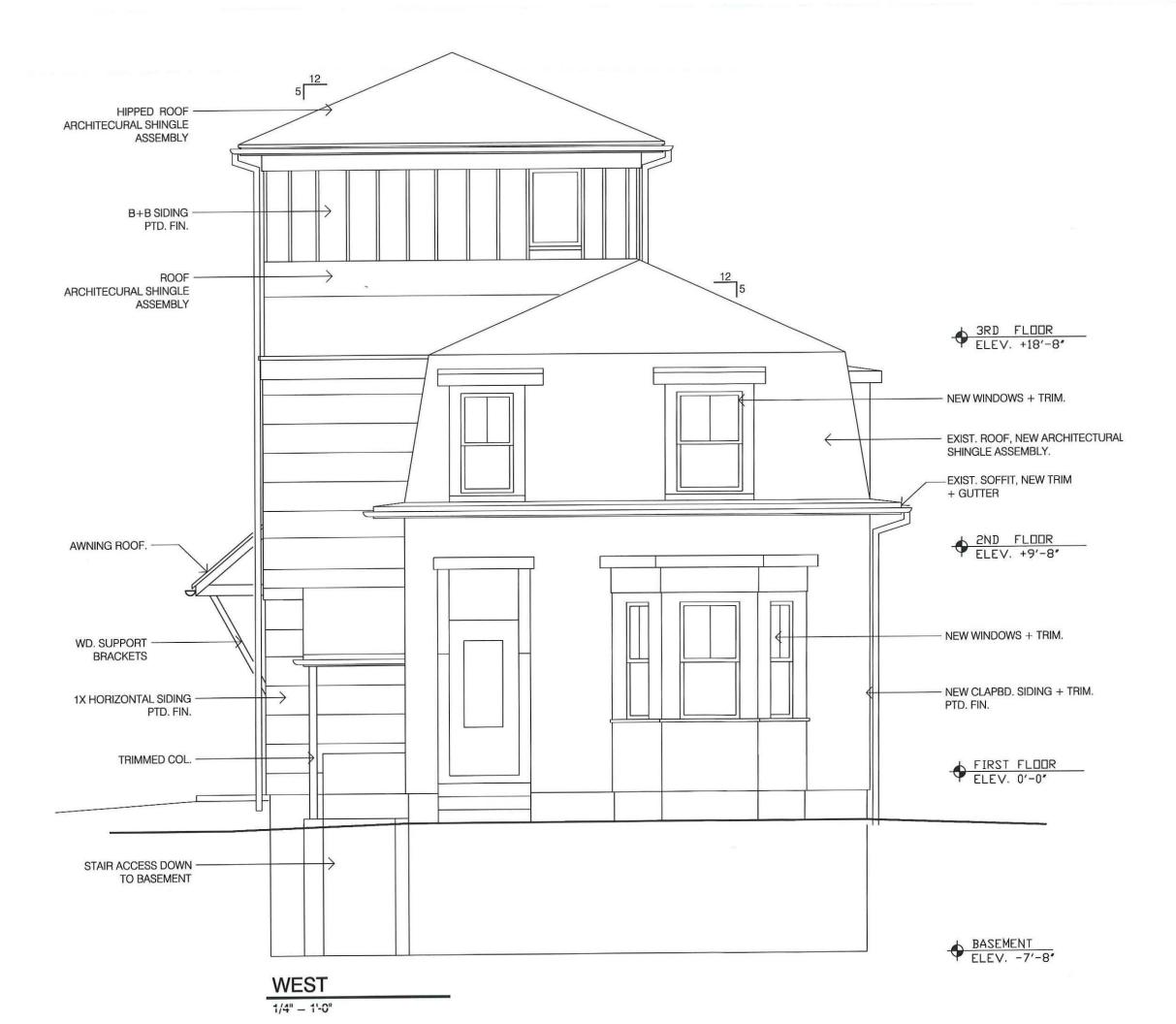
A2.3

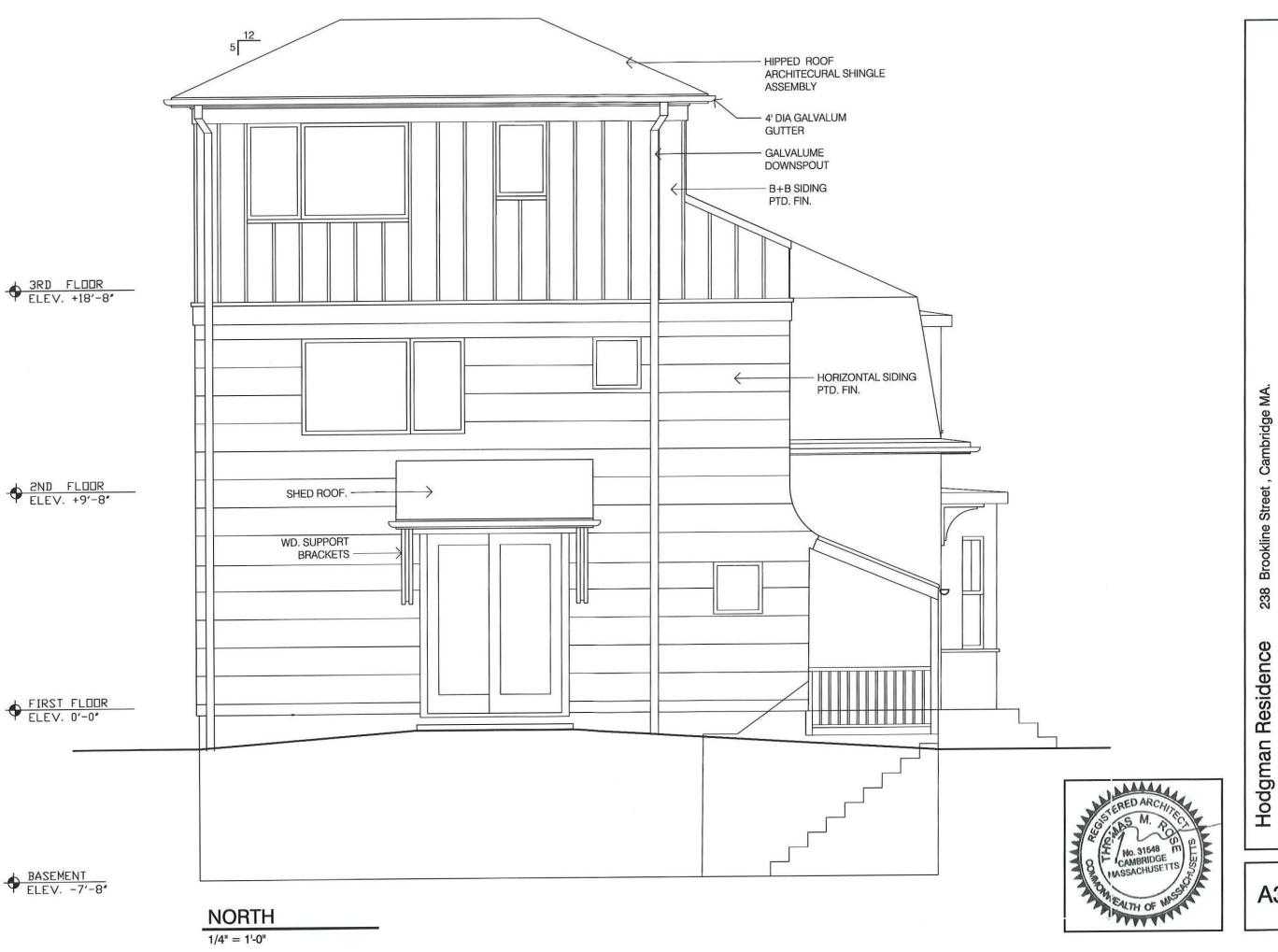


238 Brookline Street, Cambridge MA.

Thomas Rose Architect, 114 Hamilton Street, Cambridge MA







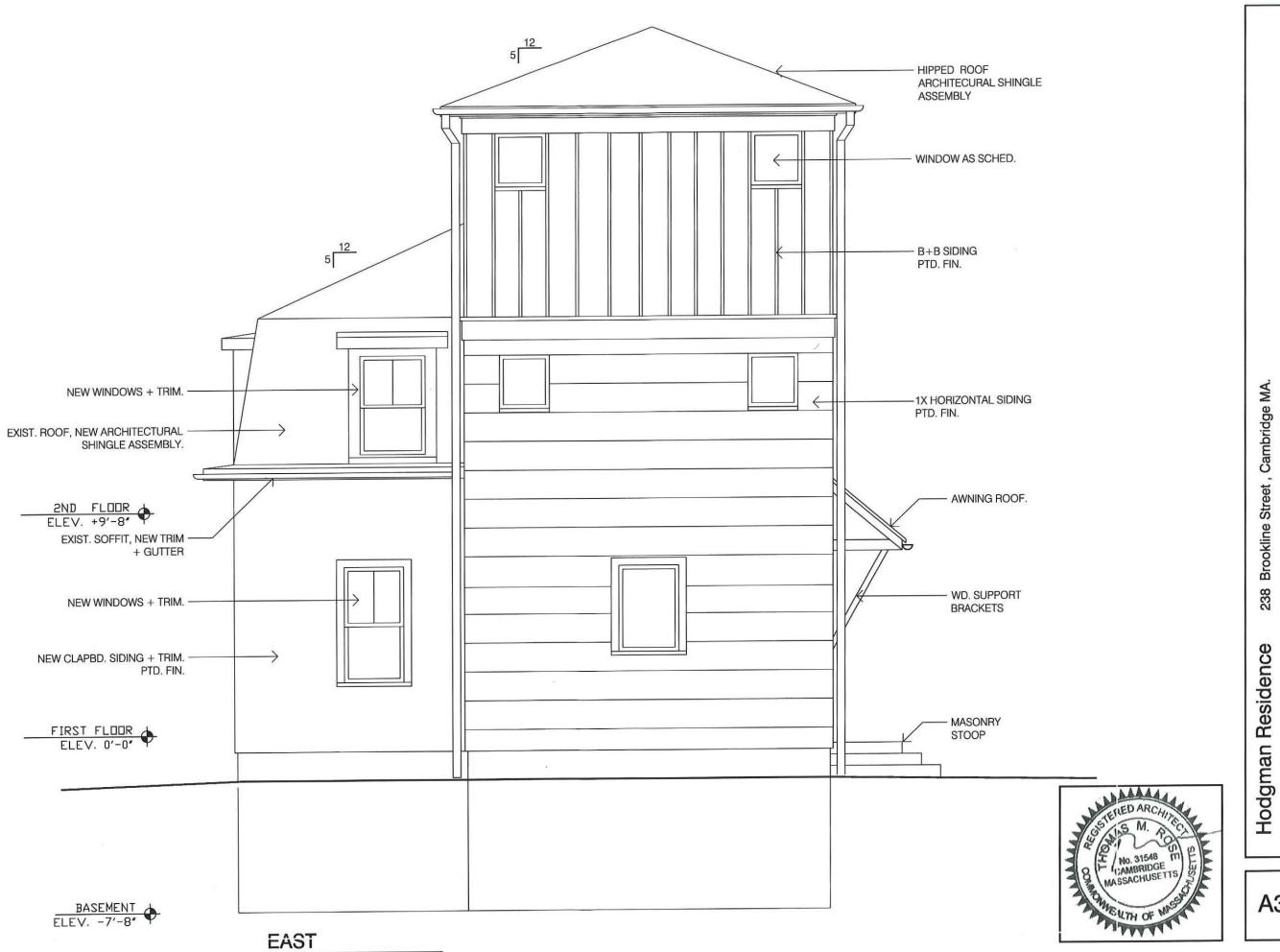
5-20-19 FOR PERMIT



Thomas Rose Architect, 114 Hamilton Street, Cambridge MA.

5-20-19

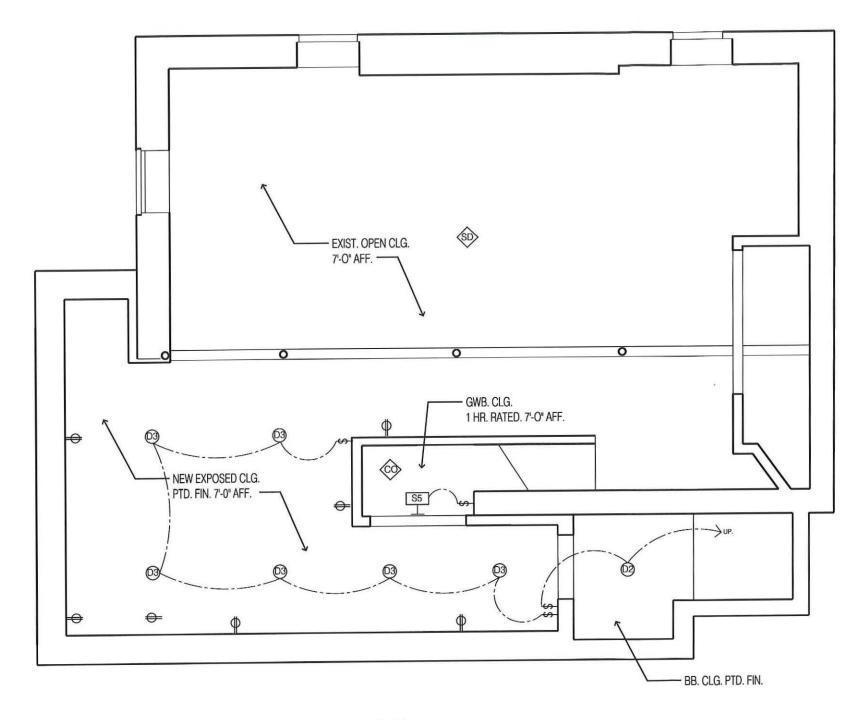
FOR PERMIT



Thomas Rose Architect, 114 Hamilton Street, Cambridge MA.

5-20-19

FOR PERMIT



BASEMENT REFLECTED CEILING PLAN

1/4" = 1'-0"

FIXTURE LEGEND

DOWNLIGHT: 3" DIA.

DOWNLIGHT: 3" DIA. SEALED

←03 **GIMBLE**

DOWNLIGHT: 2" DIA. LED D4 O

S5 WALL MTD. LED.

C1 CEILING MTD.

WALL SCONCE: BY OWNER

PENDANT: BY OWNER

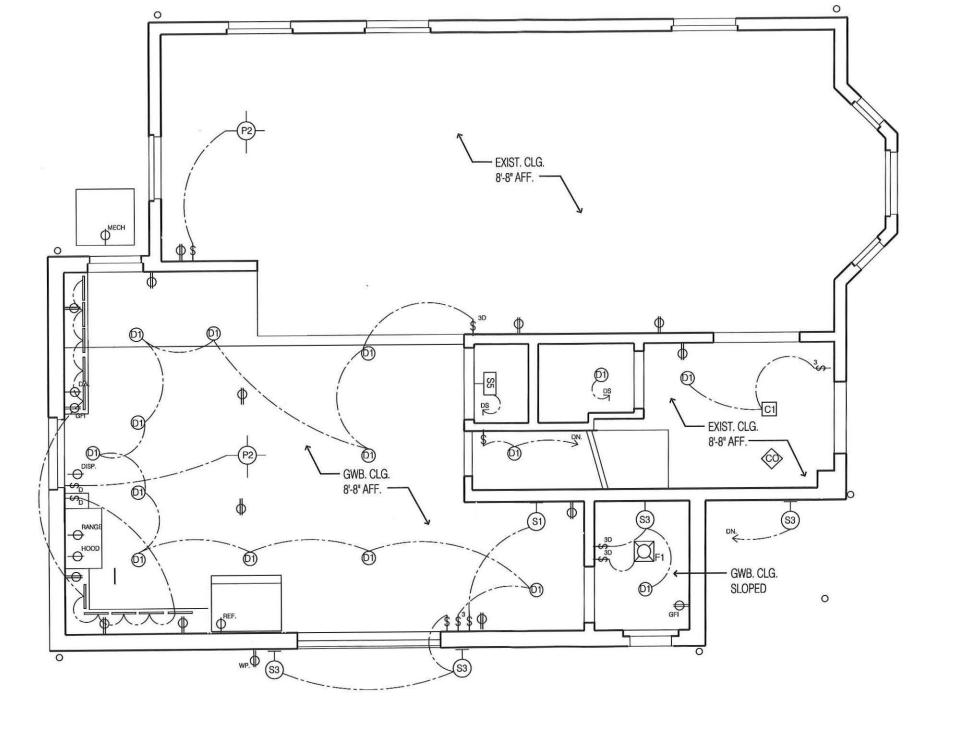
SMOKE DETECTOR

CO-2 DETECTOR

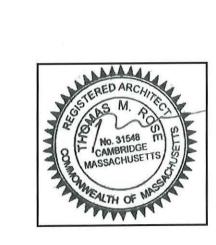
CABLE

VENT FAN





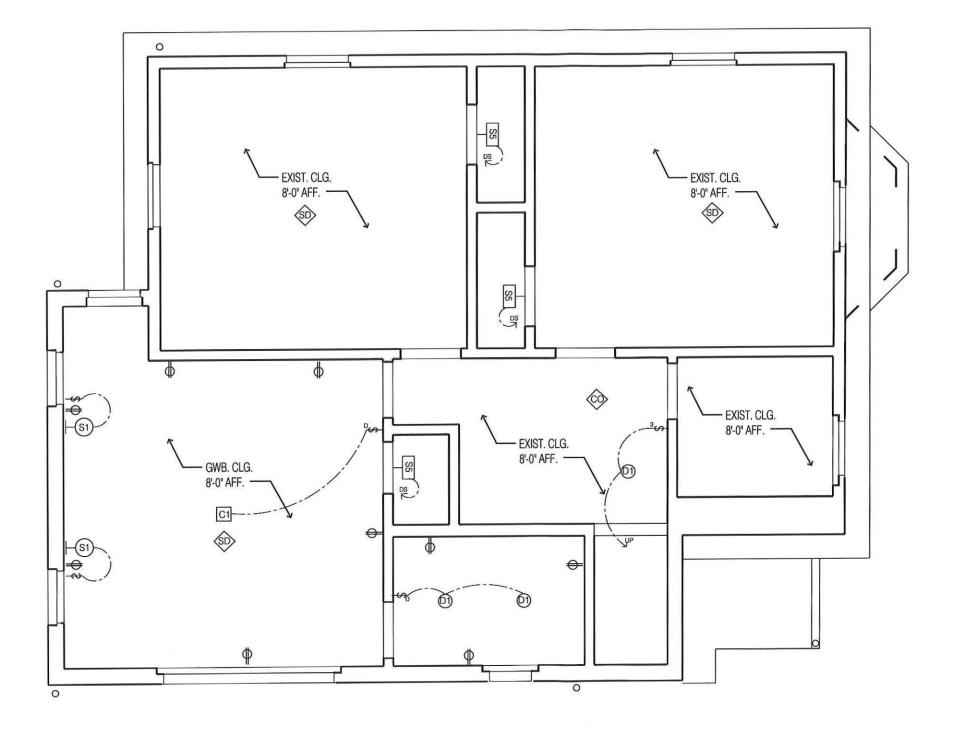
FIRST FLOOR REFLECTED CEILING PLAN



Hodgman Residence 238 Brookline Street , Cambridge MA.

Thomas Rose Architect, 114 Hamilton Street, Cambridge MA.

A4.2



2ND FLOOR REFLECTED CEILING PLAN 1/4" = 1'-0"

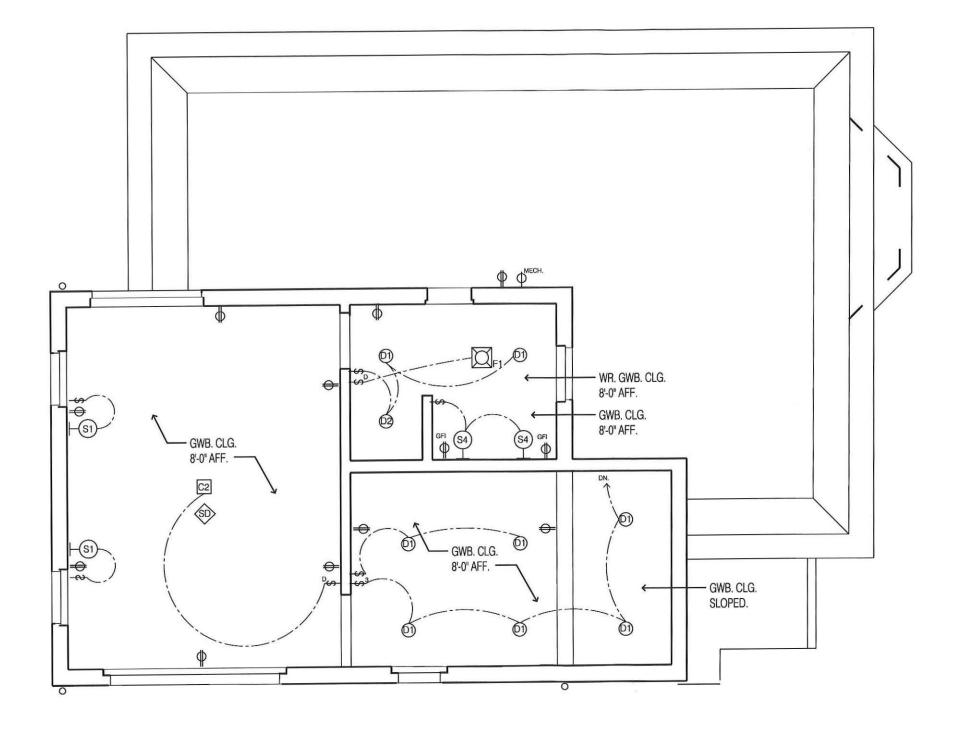


Hodgman Residence

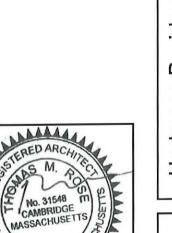
A4.3

238 Brookline Street, Cambridge MA.

Thomas Rose Architect, 114 Hamilton Street, Cambridge MA



3RD FLOOR REFLECTED CEILING PLAN

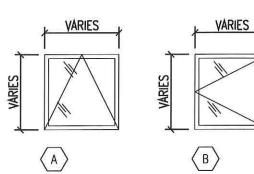


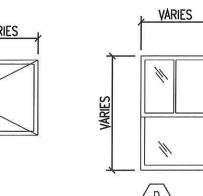
Hodgman Residence 238 Brookline Street, Cambridge MA.

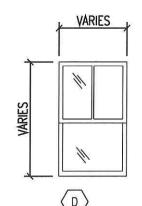
A4.4

Thomas Rose Architect, 114 Hamilton Street, Cambridge MA.

7'-1" 2'-5" 5'-0" 4'-9" 4'-0" PICTURE UNIT $\langle F \rangle$ $\langle G \rangle$



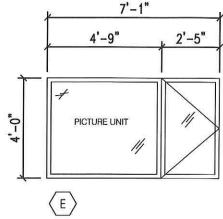


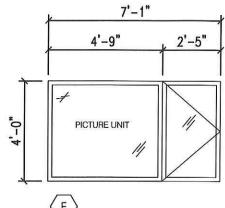


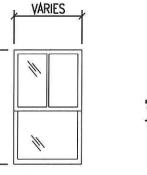
	VARIES
VARIES	
X X	

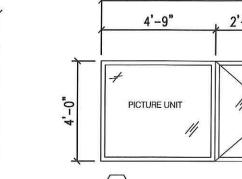
,	7'-1" 4'-9"	2'-5"
4,-0"	PICTURE UNIT	
	(E)	

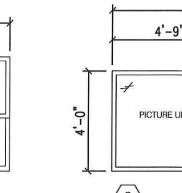
	7'-1"	
	4'-9"	2'-5"
4,-0"	PICTURE UNIT	
	(E)	

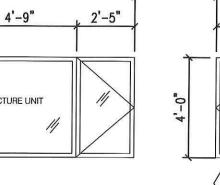


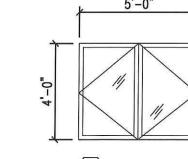








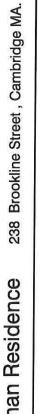


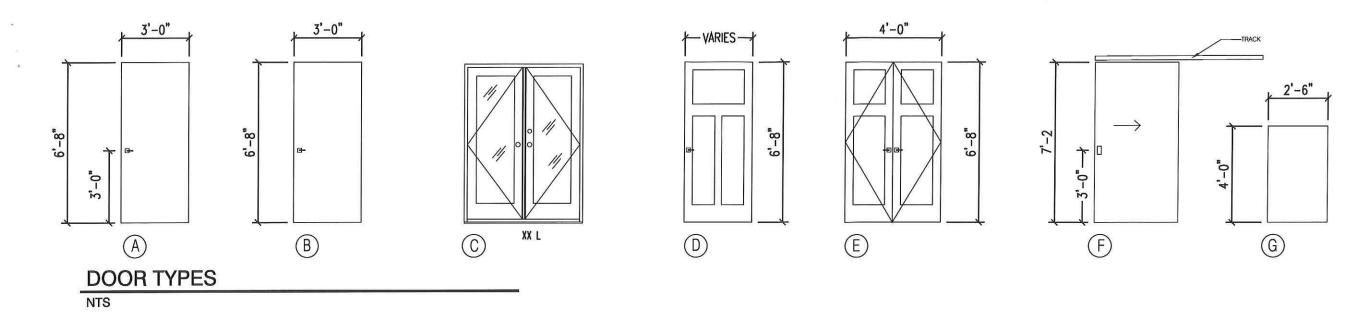


WINDOW TYPES NTS

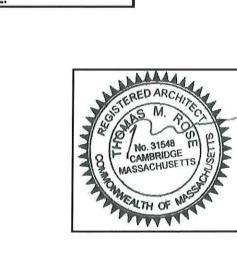
238 B	ROOKLINE	AVE. WINDOW SCHEDUL	E						
A	TYPE	R.O. WxH	WALL	MANF.	GLASS	UNIT	FINISH	HEADER	REMARKS
FIRST	FLOOR					and the same			
1	Α	2'- 9" x 3'-3 5/8"	2X8	INTEGRITY	LOW E2/ARGON	CN3339	WHITE		
2	Α	2'-1" x 2'-3 5/8"	2X6	INTEGRITY	LOW E2/ARGON	QN2527	WHITE		
3								-	
4	D	1'-7" x 5'-1 1/2""	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		_*VIF
5	D	2'-10 1/2" x 5'-1 1/2"*	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
6	Ď	1'-7" x 5'-1 1/2""	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
7	D	2'-10 1/2" x 5'-1 1/2"*	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
8	D	2'-10 1/2" x 5'-1 1/2"	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
9	D	2'-10 1/2" x 5'-1 1/2"*	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
10	D	2'-10 1/2" x 5'-1 1/2"*	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
11	В	2'-5" x 3'-3 5/8"	2X6	INTEGRITY	LOW E2/ARGON	CN2939	WHITE		
2ND F	LOOR				·				
	///								
12	Α	2'-1" x 2'-3 5/8"	2X8	INTEGRITY	LOW E2/ARGON	CN2527	WHITE		
13	Α	2'-1" x 2'-3 5/8"	2X6	INTEGRITY	LOW E2/ARGON	CN2527	WHITE		
14	Ε	7'-1" x 4'-7 5/8"	2X8	INTEGRITY	LOW E2/ARGON	CN8748	WHITE		
						CN2948	WHITE		
15	Α	2'-1" x 2'-3 5/8"	2X8	INTEGRITY	LOW E2/ARGON	CN2527	WHITE		
16	D	2'-10 1/2" x 4'-5 1/4" *	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
17	D	2'-10 1/2" x 4'-5 1/4"*	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
18	D	2'-10 1/2" x 4'-5 1/4"*	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
19	D	2'-10 1/2" x 4'-5 1/4"*	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
20	D	2'-10 1/2" x 4'-5 1/4"	2X4	INTEGRITY	LOW E2/ARGON	DH	WHITE		*VIF
21	В	2'-5" x 3'-3 5/8"	2X8	INTEGRITY	LOW E2/ARGON	CN2939	WHITE		
3RD F	LOOR								
22	Α	2'-1" x 2'-3 5/8"	2X6	INTEGRITY	LOW E2/ARGON	CN2527	WHITE		
23	F	7'-1" x 4'-7 6/8"	2X8	INTEGRITY	LOW E2/ARGON	CN2948	WHITE		
						CN5748	WHITE		
24	Α	2'-1" x 2'-3 5/8"	2X8	INTEGRITY	LOW E2/ARGON	CN2527	WHITE		
25	Α	2'-1" x 2'-3 5/8"	2X8	INTEGRITY	LOW E2/ARGON	CN2527	WHITE		
26	A	2'-1" x 2'-3 5/8"	2X6	INTEGRITY	LOW E2/ARGON	CN2527	WHITE		
27	G	5'-1" × 4'-7 5/8"	2X8	MARVIN	LOW E2/ARGON	CN6048	WHITE		1
28	A	2'-1" x 2'-3 5/8"	2X8	INTEGRITY	LOW E2/ARGON	CN2527	WHITE		

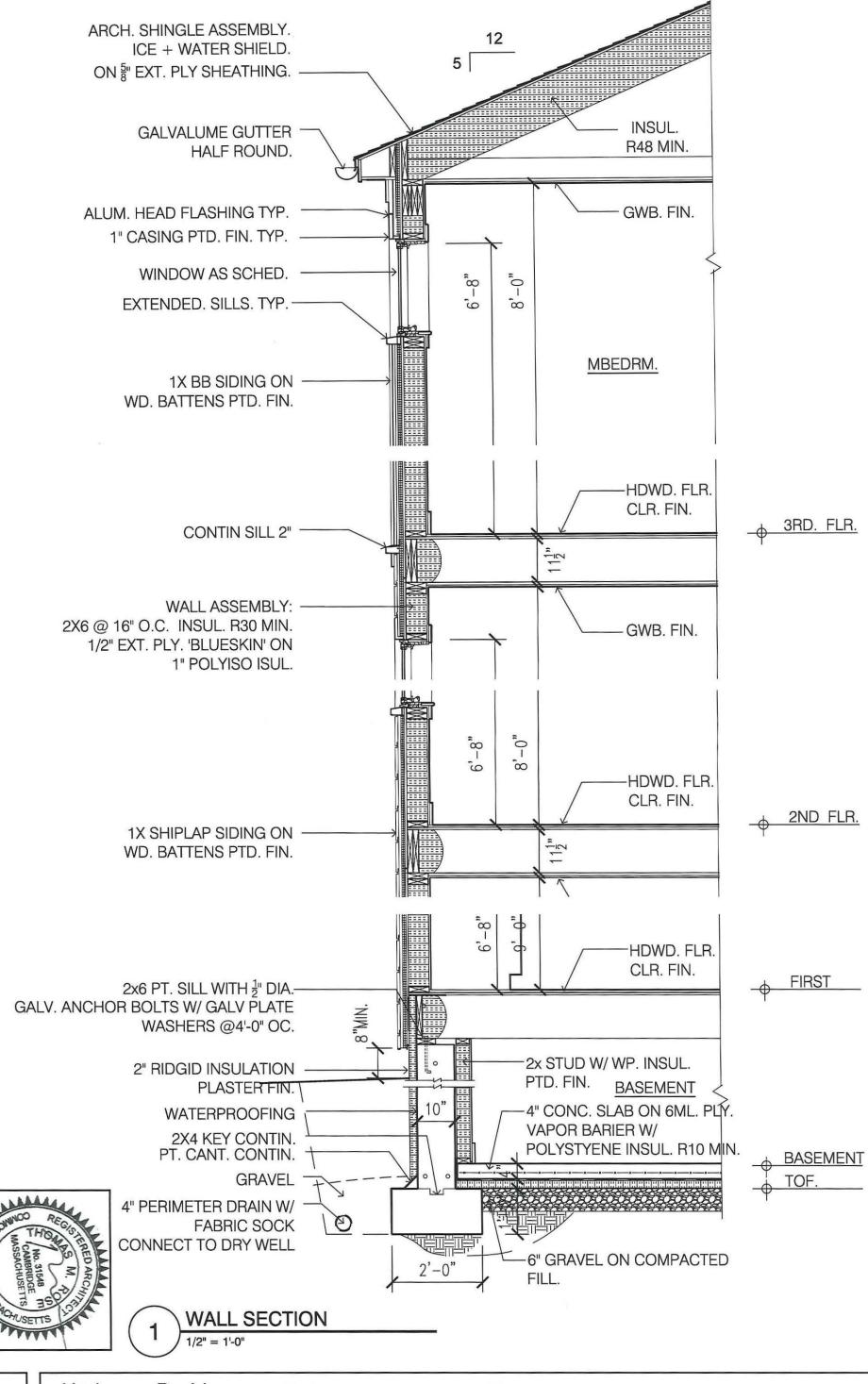






8 BROOKL			and the feet and the								
朴	TYPE	WALL	DIMENSIONS R.O.	MANF.	UNIT	JAMB	HEAD	SILL	FINISH	HD.WARE	REMARKS
Basement											
1	A	2X8	3'-0" x 6'-8"	BROSCO	SP100				PTD.	#1	INSL.
2	В	2X6	3'-0" x 6'-8" x 1 3/8"	Brosco/Ovation	7618				PTD.	#2	1 HR. RATED
First Floor											
3	С	2X8	6'-1" x 6'-10 1/2"	INTEGRITY	11FD6065OX				WHITE	#3	INSL. GLASS, TEMP.
4	D		2'-6" x 6'-8"x 1 3/8"	BROSCO	PR358				PTD.	#4	
5	D		2'-6" x 6'-8"	BROSCO	PR35S				PTD.	#2	
6	E		2/2'-6" x 6'-8"x 1 3/8"	BROSCO	PR35S				PTD.	#5	
2nd. Floor											
7	D	2X6	2'-6" x 6'-8"	BROSCO	PR358				PTD.	#4	INSL. GLASS, TEMP.
Third Floor				THE STATE OF THE S							
8	D	2X4	2'-6" x 6'-8"	BROSCO	PR35S				PTD.	#4	
9	F	2X4	3'-6" x 6'-8"						PTD.	#5	
10	G	2X6	2'-8" x 4'-0"						PTD.	#6	INSUL.





A6.1

Hodgman Residence

238 Brookline Street , Cambridge MA.

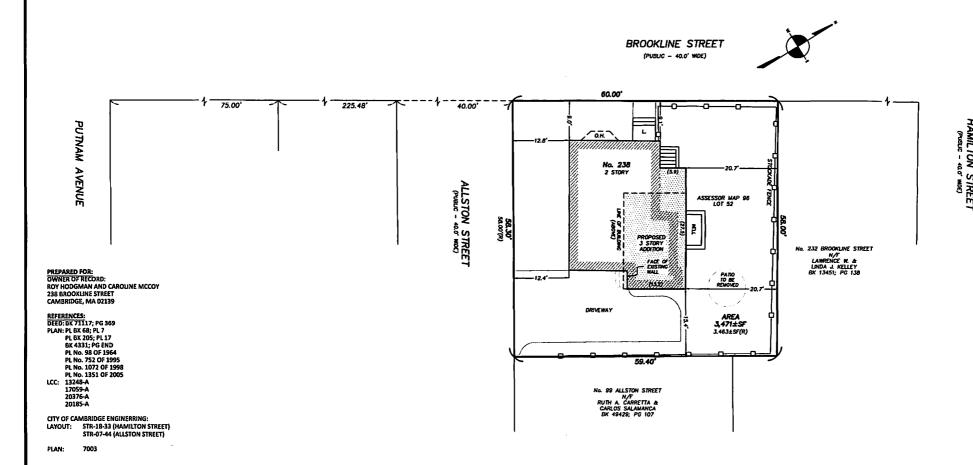
I CERTIFY THAT THIS PLAN WAS MADE FROM AN INSTRUMENT SURVEY ON THE GROUND ON THE DATE OF DECEMBER 21, 2018 AND ALL STRUCTURES ARE LOCATED AS SHOWN HEREON.

ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (F.E.M.A.) MAPS, THE MAJOR IMPROVEMENTS ON THIS PROPERTY FALL IN AN AREA DESIGNATED AS ZONE: X
COMMUNITY PANEL: 25017C0576E
EFFECTIVE DATE: JUNE 4, 2010

CERTIFIED PLOT PLAN

LOCATED AT 238 BROOKLINE STREET CAMBRIDGE, MA





FIELD:	МО	
DRAFT:	SAP, RAP	ن
CHECK:	GCC	3
		33
		1 1
		3
DATE:	01/07/19	



SCALE: 1.0 INCH = 10.0 FEET

238 Brookline Street - Hodgeman



Brookline St. Looking East



Allston St. Looking North



Brookline St. Looking Northeast



Rear Yard looking Southwest



97-50 97-118 219 Brookline St 128 Hamilton St 97-117 212 Brookline St 96-59 97-107 114 Hamilton St 97-119 97-61 96-58 97-53 97-52 218 Brookline St²¹⁶ Brookline St 106 Hamilton St Hamilton St 97-54 96-57 97-60 225 Brookline St 97-56 96-124 97-59 231 Brookline St 235 Brookline St 97-57 137 Allston St 90 Hamilton St 237 Brookline St 230 Brookline St 96-109 232 Brookline St 96-115 9 Brookline S So Storing Sto 96-53 238 Brookline St 96-52 96-110 **David Nunes Park** 97-32 96-56 96-102 99 Allston St 96-95 246 Brookline St 95 Alfston St 96-94 250 Brookline Stg6-75 89 Allston St 98 Aliston St 94 Allston Stg2 Allston St 254 Brookline St 96-77 85 Allston Stg6-93 90 Allston St 79 Allston St 96-99 97-112 88 Allston St 256 Brookline St96-26 96-92 73 Allston St 96-100 260 Brookline St96-25 96-90 82 Allston St 96-31 9 Peters St 200 80 Allston St 96-122 96-70 78 Allston St 76 Allston St 96-32 96-71 74 Allston S 8 Peters St 11 Peters St 96-121 72 Allston St 96-69 96-72 96-114 96-73 96-149 96-113 17 Peters St 96-120 **Fulmore Park** 96-112 96-74

238 Brookline St

96-52 HARRISON LAURA C/O HODGMAN, ROY & CAROLINE MCCOY 238 BROOKLINE ST CAMBRIDGE, MA 02139

96-75 YOGEL, ERIC TRUSTEE OF BRIDGE TRUST P.O BOX 398063 CAMBRIDGE, MA 02139

96-109 MRH HAMILTON LLC 1778 COMMONWEALTH AVE. BRIGHTON, MA 02135

97-32 CITY OF CAMBRIDGE C/O NANCY GLOWA CITY SOLICITOR

96-77 KAUFMAN, CAROLE D. 98 ALLSTON ST., UNIT #1 CAMBRIDGE, MA 02139

96-96 ZHANG, MENGJIAO 95 ALLSTON ST., #1 CAMBRIDGE, MA 02139 96-53 KELLEY, LAWRENCE W. & LINDA J. KELLEY 232 BROOKLINE ST CAMBRIDGE, MA 02139

WHITE, KATHERINE E. 237 BROOKLINE ST CAMBRIDGE, MA 02139

96-115 HSU, CHARLES H. & CHI-CHI LIAO, TRUSTEES THE MRH REALTY TRUST 90 HAMILTON ST CAMBRIDGE, MA 02139

97-32 CITY OF CAMBRIDGE C/O LOUIS DEPASQUALE CITY MANAGER

96-77 LEVY, JOHN 98 ALLSTON ST. UNIT 2 CAMBRIDGE, MA 02139

96-96 YU, JEFFREY & PHOEBE K. YU 95 ALLSTON ST., #2 CAMBRIDGE, MA 02139 97-58 WALSH, MARY J., A LIFE ESTATE 239 BROOKLINE STREET

CAMBRIDGE, MA 02139

ROY HODGMAN

238 BROOKLINE STREET

CAMBRIDGE, MA 02139

97-32 CAMBRIDGE CITY OF SCHOOL DEPT 159 THORNDIKE ST CAMBRIDGE, MA 02141

96-56 CARRETTA, RUTH A. & CARLOS SALAMANCA 99 ALLSTON ST CAMBRIDGE, MA 02139

96-77 HALPERN, KENNETH 98 ALLSTON ST., #3 CAMBRIDGE, MA 02139

96-96 TANGBAN, NEJI 95 ALLSTON ST., #3 CAMBRIDGE, MA 02139