NOTICE OF PUBLIC HEARING BY THE BELMONT ZONING BOARD OF APPEALS

ON APPLICATION FOR TWO SPECIAL PERMITS

Notice is hereby given that the Belmont Zoning Board of Appeals will hold a public hearing on Monday, May 18, 2020 at 7:00 PM by remote access through the Zoom app. to consider the application of Michelle Liu, at 182-184 Lexington Street located in a General Residence (GR) Zoning District for Two Special Permits under §1.5 of the Zoning Bylaw to construct a dormer and expand a detached garage. Special Permits, 1.- §4.2.2 of the Zoning By-Law allows a maximum lot coverage of 30%, the existing lot coverage is 34.9% and the proposed is 30.5%, and; 2.- The existing rear setback to the dwelling is 4.0' and the proposed rear setback to the dormer is 9.0'.

ZONING BOARD OF APPEALS



Town of Belmont Zoning Board of Appeals

APPLICATION FOR A SPECIAL PERMIT

Date: February 6, 2020

Zoning Board of Appeals Homer Municipal Building 19 Moore Street Belmont, MA 02478

To Whom It May Concern:

Pursuant to the provisions of Massachusetts General Laws, Chapter 40A, Section 9, as amended, and the Zoning By-Laws of the Town of Belmont, I/we the undersigned, being the owner(s) of a certain parcel of land (with the buildings thereon) situated on <u>182-184 Lexington Street</u> Street/Road, hereby apply to your Board for a **SPECIAL PERMIT** for the erection or alteration on said premises or the use thereof under the applicable Section of the Zoning By-Law of said Town for ______

the construction of a dormer that is 6.3 feet from the side setback, and the

enlargement of the garage by 1.8 feet. The renovations require two special

permits under Sections 4.2 and 4.2.2 of the Zoning By-Law.

on the ground that the same will be in harmony with the general purpose and intent of said Zoning By-Law.

	soseph M. Noone, Esquire for
Signature of Petitioner	Jene Mr. home
Print Name	Michelle Liu
Address	AVERY, DOOLEY & NOONE, LLP
	3 Brighton Street, Belmont, MA 02478
Daytime Telephone Number	(617) 489-5300



OFFICE OF COMMUNITY DEVELOPMENT TOWN OF BELMONT 19 Moore Street Homer Municipal Building Belmont, Massachusetts 02478-0900

Building Division (617) 993-2664 Engineering Division (617) 993-2665 Planning Division (617) 993-2666

Telephone: (617) 993-2650 Fax: (617) 993-2651

January 28, 2020

Fushuang Liu 182-184 Lexington Street Belmont, MA 02478

RE: Denial to Construct a Dormer and to Expand Detached Garage

Dear Fushuang Liu,

The Office of Community Development is in receipt of your building permit application for your proposal to construct a dormer and to expand a detached garage at 182-184 Lexington Street located in a General Residence (GR) Zoning District.

Your application has been denied because it does not comply with the current Town of Belmont Zoning By-Law. More specifically, Section 4.2.2 of the Zoning By-Law Dimensional Regulations allows a maximum lot coverage of 30% and a minimum rear setback of 20.0'.

1. The existing lot coverage is 34.9% and the proposed is 30.5%

2. The existing rear setback is 4.0° and the proposed is 6.3° .

You may alter your plans to conform to the current Town of Belmont Zoning By-Law and resubmit a building permit application, or you may request two (2) Special Permits from the Zoning Board of Appeals. If you choose this option, please contact the Office of Community Development to schedule an appointment with Ara Yogurtian, Assistant Director, at (617) 993-2650 in order to begin the process.

Sincerely,

Glenn R. Clancy, P.E. Inspector of Buildings

STATEMENT OF APPLICANT, MICHELLE LIU, FOR SPECIAL PERMITS TO CONSTRUCT A DORMER AND EXPAND DETACHED GARAGE

The Applicant, Michelle Liu ("Applicant"), seeks two special permits under Sections 4.2 and 4.2.2 of the Zoning By-Law to alter a non-conforming structure at 182-184 Lexington Street in order to construct a dormer and expand a detached garage.

The Applicant purchased the property in 2019. The property is located in a General Residence Zoning District. It is a two-family home and was constructed in 1927. The lot size is 5057 square feet. The existing structure is 26'5' in height.

The Applicant proposes to renovate the dwelling by creating a dormer addition to the rear of the structure. The proposed renovations will reduce the lot coverage by 4.40 percent to 30.5 percent from the existing lot coverage of 34.9 percent. The reduction in lot coverage will result from the removal of two sun rooms and the existing dormer in the front. The rear dormer will be constructed so as to reduce the non-conformity of the side set back from the existing 4.0 feet to 6.3 feet.

The rear dormer will create 146.60 square feet of new living space. The proposed renovated structure will be 2.5 stories and will slightly increase the height of the structure from its existing height of 30 feet, which is below the height permitted in the GR district of 33 feet.

The applicant also seeks to slightly increase the size of the non-attached garage by 1.8 feet. The small expansion of the garage will permit parking of two cars. The slight increase in the size of the garage creates a minor overage on the lot coverage to 30.5 percent. However, as set forth above, the overall renovations reduce the lot coverage by 4.40 percent

The Applicant respectfully submits that the proposed addition and requested special permits will not be substantially more detrimental to the neighborhood than the existing home, as it will be in character with the neighborhood. Throughout this neighborhood, many homes have similar additions to the second story. The proposed addition has been designed to reflect the architectural character of the neighborhood and is consistent with additions built on the surrounding homes. The addition will enhance the property and increase its value.

The Applicant has reached out to the abutters, and those that have responded are in favor of the proposal.

The Applicant respectfully requests that the Zoning Board grant the special permits, as the proposed addition is in general harmony and will not be substantially more detrimental than the existing dwelling to the neighborhood. The proposed addition reduces some of the existing non-conformities of the existing structure.

Thank you for your time and consideration.

MICHELLE LIU By her attorneys,

nh M. l

Joseph M. Noone (BBO #559644) AVERY, DOOLEY & NOONE, LLP 3 Brighton Street Belmont, MA 02478 (617) 489-5300 inoone@averydooley.com

Date: February 6, 2020

Zoning Compliance Check List (Registered Land Surveyor)

Property Address: 182-184 Lexington Street

Surveyor Signature and Stamp:

A9621

Date: <u>2-10-2020</u>

Zone: GR

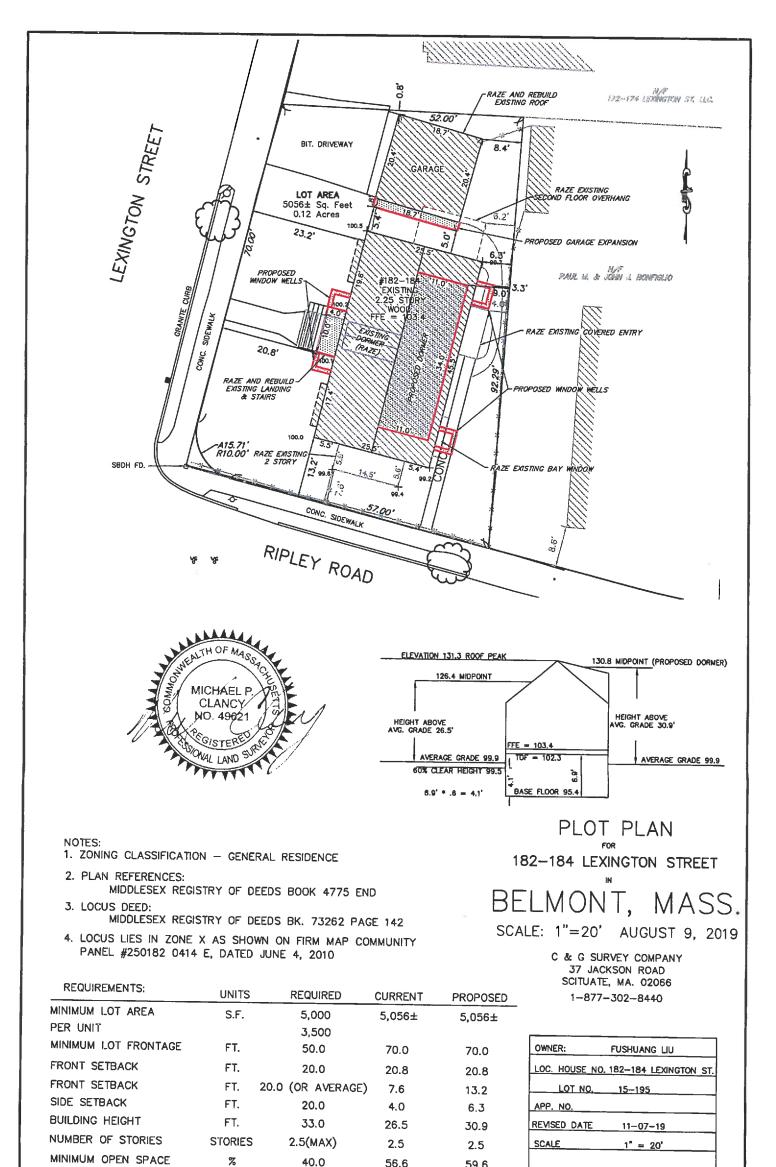
NAAAAA

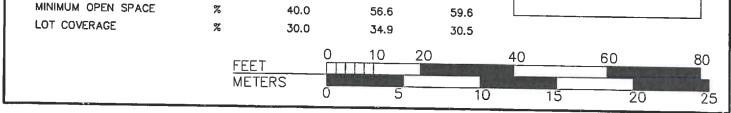
MICHAEL J CLANCY NO. 49621

Lot Area5,000 SF5056+/- SFLot Frontage50'70'Floor Area RatioLot Coverage3034.9Open Space4056.6	PROPOSED 5056+/- SF 70' -
Floor Area Ratio Lot Coverage 30 34.9	- 70'
Lot Coverage 30 34.9	
Onen Shares	
Open Speed	30.5
Open Space 40 56.6	59.6
Front Setback 20 20.8	20.8
Front Setback 20 or average 7.6	13.2
Side Setback 10 .8 Garage	.8 Garage
Rear Setback 20 4.0	6.3
Building Height 33 26.5	30.9
Stories 2.5 2.5	2.5
1/2 Story	2.0
Calculation See architects calculation	



GR LOT AREA 3,500 PER DWELLING UNIT POPOSED 2528 PER DU





CODE SUMMARY

ELECTRICAL CODE

FIRE PROTECTION ENERGY

APPLICABLE CODES BUILDING CODE INTERNATIONAL RESIDENTIAL CODE, ED. 2015; & MA AMENDMENT CMR 780 9TH EDITION

- ACCESSIBILITY CODE 521 CMR 248 CMR 10.00; UNIFORM STATE PLUMBING CODE PLUMBING CODE MECHANICAL CODE
 - INTERNATIONAL MECHANICAL CODE, ED. 2015
 - NATIONAL ELECTRICAL CODE, ED. 2002
 - NFPA1, ED, 2015; & 527 CMR 1.00 MASSACHUSETTS COMPREHENSIVE FIRE CODE INTERNATIONAL ENERGY CONSERVATION CODE, ED. 2015

PROJECT NARRATIVE THIS PROJECT IS A INTERIOR RENOVATION TO AN EXISTING 2-FAMILY RESIDENTIAL BUILDING, SCOPE OF WORK INCLUDED INTERIOR CONSTRUCTION, DEMOLISH EXISTING FRONT AND SIDE PORCHES, CONSTRUCT DORMERS IN ATTIC AND NEW SIDING, DOORS AND WINDOWS. THE PROPOSED SCOPE OF WORK DOES NOT AFFECT THE HEIGHT OF THE EXISTING BUILDING.

DESCRIPTION	CODE RÉFÉRENCE	REQUIREMENT	EXISTING	PROPOSED
ENÉRAL USE GROUP CONSTRUCTION TYPE	: 303 : TABLE 602	R3 58	: R3 (2-UNIT) : 58	: R3 (2-UNIT) : 5B
NO, OF STORIES (BUILDING) HIGH RISE? COVERED MALL SPRINKLERED MANUAL FIRE ALARM SYSTEM AUTOMATIC FIRE ALARM SYSTEM	: TABLE 503 : 403.1 : 402.0 : 903.2.1.2 : 907.2.7 : PER MECHANICAL CODE	- : NO : NO : NO : NO : NO	2,5 + BASEMENT 2 NO 2 NO 2 NO 2 NO 2 NO 2 NO	(NO CHANGE) : 2.5 + BASEMENT : NO : NO : NO : NO : NO : NO
EPARATIONS DEMISING WALL SEPARATION	: TABLE 508.4	: 1HR	: :	: 1HR FIRE RATE

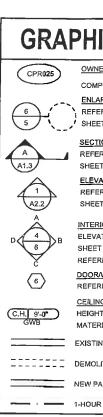
A1.1 EXISTING FLOOR PLAN A1.2 PROPOSED FLOOR PLAN A1.2 PROPOSED FLOOR PLAN A2.1 EXISTING ELEVATION A2.2 PROPOSED ELEVATION A2.2 PROPOSED ELEVATIONS A2.2 PROPOSED ELEVATIONS A2.3 GARAGE FLOOR PLAN & SHEET A2.3 GARAGE PLOOR PLAN & SHEET A2.4 SF A2.4 SF A2.5 FLOOR A2.4 SF A3.5 FLOOR A2.4 SF A4.5	
A1.1 EXISTING FLOOR PLAN SHEET 2 A1.2 PROPOSED FLOOR PLAN SHEET 3 R-1 AREA CALCULATION SHEET 3 A2.1 EXISTING ELEVATION SHEET 5 A2.2 PROPOSED ELEVATIONS SHEET 6 A2.3 GARAGE FLOOR PLAN & SHEET 7 Image: Composed and the second state of the	
A1.2 PROPOSED FLOOR PLAN A1.2 PROPOSED FLOOR PLAN R-1 AREA CALCULATION R-1 AREA CALCULATION SHEET A2.1 EXISTING ELEVATION A2.2 PROPOSED ELEVATIONS A2.2 PROPOSED ELEVATIONS A2.3 GARAGE FLOOR PLAN & ELEVATIONS A2.3 GARAGE FLOOR PLAN & ELEVATIONS ATTC 007 CLEAR HEIGHT ATTC	169
R-1 AREA CALCULATION SHEET 42.1 A2.1 EXISTING ELEVATION SHEET 5 A2.2 PROPOSED ELEVATIONS SHEET 6 A2.3 GARAGE FLOOR PLAN & SHEET 7 Image: Compose of the second secon	IA 02
A2.1 EXISTING ELEVATION SHEET 5 A2.2 PROPOSED ELEVATIONS SHEET 6 A2.3 GARAGE FLOOR PLAN & SHEET 7 A2.3 GARAGE FLOOR PLAN & SHEET 7 A2.3 GARAGE FLOOR PLAN & SHEET 7 A2.3 GARAGE FLOOR PLAN & SHEET 7 ATTIC @? CLEAR HEIGHT 552 SF 683 SF 2ND FLOOR 1145 SF 1,145 SF 2ND FLOOR 1145 SF 1,145 SF 135 FLOOR ENCLOSED PORCH 199 SF 1 135 FLOOR ENCLOSED PORCH 199 SF 1 135 FLOOR ENCLOSED PORCH 199 SF 1 135 FLOOR CHENCIOSED PORCH 79 SF 150 SF ATTIC @? CLEAR HEIGHT 652 SF 683 SF AND FL ENCLOSED PORCH 79 SF 150 SF PNISHED BASEMENT 1 155 FLOOR OPEN PORCH 79 SF 150 SF REGISTRATI COMPERT FURN. ITEM COMPERT FURN. ITEM SHEET NUMBER PILE MADER SECTION DETAL REFERENCE HUMBER B SECTION DETAL REFERENCE LID. SHEET NUMBER PREFERENCE LID. SHEET NUMBER ATTEN ON ENABER B SECTION BTAL REVISION NUMBER NEEVATION N	COV X, N
A2.2 PROPOSED ELEVATIONS SHEET 6 A2.3 GARAGE FLOOR PLAN & SHEET 7 A2.3 GARAGE FLOOR PLAN & SHEET 7 A2.3 GARAGE FLOOR PLAN & SHEET 7 ATTC @9 CLEAR HEIGHT 552 SF 685 SF 200 FLOOR 1,145 SF 1,145 SF ATTC @9 CLEAR HEIGHT 1552 SF 685 SF 200 FLOOR 1,145 SF 1,145 SF 151 FLOOR ENCLOSED PORCH 19 SF 1,145 SF 151 FLOOR CHEMING AREA 3,145 SF 4,122 SF 151 FLOOR OPEN PORCH 79 SF 150 SF REGISTRATI ST FLOOR OPEN PORCH 79 SF 150 SF REGISTRATI COMPONENT NUMBER REFERENCE INMBER SECTION DETAIL REFERENCE LD. SHEET NUMBER REFERENCE LD. SHEET NUMBER REFERENCE LD. SHEET NUMBER REFERENCE LD. SHEET NUMBER REFERENCE LD. SHEET NUMBER REFERENCE LD. SHEET NUMBER REVISION RUMBER REVISION RUMBER RUMBER REVISION RUMBER REVISION RUMBER REVISION	
AREA CALCULATION AREA CALCULATION ATTIC GO CLEAR HEIGHT SS2 SF 2ND FLE ENCLOSED PORCH 135 FLOOR 137 FLOOR ENCLOSED PORCH 138 FLOOR ENCLOSED PORCH 138 FLOOR ENCLOSED PORCH 139 SF 137 FLOOR ENCLOSED PORCH 138 FLOOR ENCLOSED PORCH 139 SF CROSS LIVING AREA 3.145 SF 4.122 SF 151 FLOOR OPEN PORCH 79 SF 150 SE COMPONENT NUMBER PIENSHED BASEMENT COMPONENT NUMBER PIENSHED BASEMENT COMPONENT NUMBER PIENSHED BASEMENT COMPONENT NUMBER PIENSHED COMMBER SHEET NUMBER BULARGED BETAL REFERENCE LD REFERENCE LD SHEET NUMBER BULEVATION REFERENCE LD SHEET NUMBER BULARGED BETAL REFERENCE LD REFERENCE LD SHEET NUMBER BULEVATION REFERENCE LD	1 F.H.4
AREA CALCULATION AREA CALCULATION ATTIC GO CLEAR HEIGHT SS2 SF 2ND FLE ENCLOSED PORCH 135 FLOOR 137 FLOOR ENCLOSED PORCH 138 FLOOR ENCLOSED PORCH 138 FLOOR ENCLOSED PORCH 139 SF 137 FLOOR ENCLOSED PORCH 138 FLOOR ENCLOSED PORCH 139 SF CROSS LIVING AREA 3.145 SF 4.122 SF 151 FLOOR OPEN PORCH 79 SF 150 SE COMPONENT NUMBER PIENSHED BASEMENT COMPONENT NUMBER PIENSHED BASEMENT COMPONENT NUMBER PIENSHED BASEMENT COMPONENT NUMBER PIENSHED COMMBER SHEET NUMBER BULARGED BETAL REFERENCE LD REFERENCE LD SHEET NUMBER BULEVATION REFERENCE LD SHEET NUMBER BULARGED BETAL REFERENCE LD REFERENCE LD SHEET NUMBER BULEVATION REFERENCE LD	ARCE 7) 4(
ATCH VALCUATION ATCH VALCUATIO	585 WASHINGTON STREET, QUINCY, MA 02169 ADMIN@JOBTARCHITECT.COM TEL: (617) 404-8182
ATCH VALCO VALCUTION ATCH VALCUATION ATTIC @S' CLEAR HEIGHT S52 SF 2ND FLOOR 1,145 SF 2ND FLOOR 1,145 SF 2ND FLOOR ELCLOSED PORCH 195 FLOOR 13T FLOOR ENCLOSED PORCH 13T FLOOR ENCLOSED PORCH 13T FLOOR ENCLOSED PORCH 13T FLOOR OPEN PORCH 13T FLOOR OPEN PORCH 79 SF 1ST FLOOR OPEN PORCH 79 SF 15T FLOOR OPEN PORCH 79 SF 15T FLOOR OPEN PORCH 79 SF 150 SF COMPONENT NUMBER PT COMPONENT NUMBER PT SHEET NUMBER REFERENCE LD. SHEET NUMBER SHEET NUMBER REFERENCE LD. SHEET NUMBER SHEET NUMBER REFERENCE LD. SHEET NUMBER	
ATTIC @9" CLEAR HEIGHT 552 SF 685 SF 2ND FLOOR 1145 SF 1,145 SF 2ND FL ENCLOSED PORCH 195 SF - 1ST FLOOR ENCLOSED PORCH 195 SF - 1ST FLOOR ENCLOSED PORCH 39 SF - 1ST FLOOR ENCLOSED PORCH 39 SF - 1145 SF GROSS LIVING AREA 3,145 SF 4,122 SF 1ST FLOOR OPEN PORCH 79 SF 160 SF REGISTRATI SF COMPONENT NUMBER PT 25 COMPONENT NUMBER PT 25 SECTION OPENAL REFERENCE NUMBER 68 SECTION DETAL REFERENCE LD. SHEET NUMBER 68 SHEET NUMBER CLEVATION REFERENCE LD. SHEET NUMBER 700 SHEET NUMBER 7100 REFERENCE LD. SHEET NUMBER 7123 PARTITION TYPE 7125 SHOKE DETECTOR 7123 PARTITION NUMBER 7123 PARTITION TYPE 7123 PARTITION NUMBER 7123 PARTITION NUMBER 7123 PARTITION NUMBER 7123 PARTITION NUMBER 7123 PARTITION NUMBER 7123 PARTITION NUMBER 7123 PARTITION TYPE 7123 PARTITION NUMBER 7123 PARTITION NUMBER 7123 PARTITION NUMBER 7123 PARTITION NUMBER 7123 PARTITION NUMBER 7123 PARTITION TYPE 7123 PARTITION TYPE 7123 PARTITION TYPE 7123 PARTITION 7124 PARTITION 7124 PARTITION 7124 PARTITION 7124 PARTITION 7124 PARTITION 7124 PARTITION 7124 PARTITION 7144 PARTITI	
2ND FLOOR 1,145 SF 1,145 SF 2ND FL ENCLOSED PORCH 195 SF - 1ST FLOOR 1,214 SF 1,145 SF IST FLOOR DENCLOSED PORCH 39 SF - FINISHED BASEMENT - 1,145 SF GROSS LIVING AREA 3,145 SF 4,122 SF IST FLOOR OPEN PORCH 79 SF 150 SF IST FLOOR OPEN PORCH 79 SF 150 SF REVISION REVISION REVISION COMPONENT NUMBER PT 25 OWNER FURN. ITEM PT 25 COMPONENT NUMBER PT 25 PREFERENCE NUMBER 68 TEXT NOTE INDIABER PREFERENCE ID. TEXT NOTE INDIABER REVISION NUMBER SHEET NUMBER 68 TEXT NOTE INDIABER SHEET NUMBER A1,3 SHEET NUMBER SHEET NUMBER A1,3 SHEET NUMBER NEELEVATION REVISION NUMBER PROJECT SHEET NUMBER A1,3 SHEET NUMBER REFERENCE ID. PARTITION INDICATOR PROJECT NO. INF BELEVATION PARTITION NUMBER PARUTITION INDICATOR <td></td>	
2ND FL. ENCLOSED PORCH 195 SF 1ST FLOOR ENCLOSED PORCH 39 SF 1ST FLOOR ENCLOSED PORCH 39 SF IST FLOOR ENCLOSED PORCH 39 SF GROSS LIVING AREA 3.145 SF 1ST FLOOR OPEN PORCH 79 SF SHEET NUMBER 68 TEXT NOTE INDICATOR	
1ST FLOOR 1.214 SF 1.145 SF 1ST FLOOR ENCLOSED PORCH 39 SF - FINISHED BASEMENT - 1.145 SF GROSS LIVING AREA 3.145 SF 4.122 SF IST FLOOR OPEN PORCH 79 SF 150 SF IST FLOOR OPEN PORCH 79 SF 150 SF REFERENCE NUMBER FT 25 OWNER FURN. ITEM COMPONENT NUMBER FT 25 OWNER FURN. ITEM COMPONENT NUMBER FT 25 SHEET NUMBER FT 25 SHEET NUMBER 68 TEXT NOTE INDICATOR TEXT NOTE INDICATOR REFERENCE LD. SHEET NUMBER CEILING DATUM POINT LOCATION REFERENCE LD. SHEET NUMBER AT.3 SHEET NUMBER NITERIOR ELEVATION REFERENCE LD. SHEET NUMBER AT.3 REVISION INDICATOR REVISION NUMBER B ELEVATION MUMBER SHEET NUMBER AT.3 REVISION INDICATOR REVISION NUMBER DOORWINDOW SYMBOL REFERENCE LD. SHEET NUMBER FILISH PARTITION INDICATOR REVISION NUMBER PROJECT NO. 190 SHEET TITLE DOORWINDOW SYMBOL REFERENCE LD. SHEET TITLE COVER PAGE SHEET TITLE CEILING HEIGHT KEY HEIGHT GDO SMOKE DETECTOR	
IST FLOOR ENCLOSED PORCH 39 SF INISHED BASEMENT - INISHED BASEMENT - IST FLOOR OPEN PORCH 79 SF IST FLOOR OPEN PORCH 71 ST SHEET NUMBER 68 <	
GROSS LIVING AREA 3,145 SF 4,122 SF 1ST FLOOR OPEN PORCH 79 SF 150 SF REGISTRATION REGISTRATION OWNER FURN. ITEM COMPONENT NUMBER PT 25 FINISH DESIGNATOR MATERIAL TYPE FINISH NUMBER 25 OWNER FURN. ITEM COMPONENT NUMBER PT 25 MATERIAL TYPE FINISH NUMBER REVISION TEXT NOTE INDICATOR TEXT NOTE NUMBER 26 TEXT NOTE INDICATOR TEXT NOTE NUMBER 04 TEXT NOTE INDICATOR TEXT NOTE NUMBER 26 TEXT NOTE INDICATOR TEXT NOTE NUMBER 04 100 27 REFERENCE LD. SHEET NUMBER 04 04 100 28 CELLING 101-07 LOCATION ELEVATION NUMBER 04 04 29 NITERIOR ELEVATION REFERENCE LD. SHEET NUMBER 04 04 04 04 29 NITERIOR ELEVATION REFERENCE LD. 04 04 04 04 04 29 NITERIOR ELEVATION REFERENCE LD. 04 04 04 04 04 04 04 04 04 04 04 04 04 04 04 04 04 04 <t< td=""><td></td></t<>	
IST FLOOR OPEN PORCH 79 SF 150 SF IST FLOOR OPEN PORCH 79 SF 150 SF REGISTRATI REGISTRATI REGISTRATION REVISION REFERENCE LD. FINISH DESIGNATOR SHEET NUMBER PT REFERENCE LD. CELLING SHEET NUMBER CELLING DATUM POINT DATUM POINT REFERENCE LD. CELLING SHEET NUMBER CELLING DATUM POINT DATUM POINT REFERENCE LD. CELLING SHEET NUMBER CELLING DATUM POINT EXATION REFERENCE LD. CELLING SHEET NUMBER AT,3 SHEET NUMBER AT,3 SHEET NUMBER AT,3 SHEET NUMBER PARTITION MATCH LINE SHEET NUMBER SHEET NUMBER PARTITION INDICATOR REFERENCE LD. PARTITION INDICATOR <td></td>	
APPHIC SYMBOLS Image: Stress of the symbol symbol symbol symbol symbol reference i.D. B Section Detail symbol symbol symbol reference i.D. B Section Number symbol symbol reference i.D. B Section Number symbol symbol reference i.D. B Section Number reference i.D. B Section Reference i.D. DOORWINDOW SYMBOL reference i.D. Sign symbol reference i.D. DOORWINDOW Symbol	
APPHIC SYMBOLS Image: Stress of the symbol symbol symbol symbol symbol reference i.D. B Section Detail symbol symbol symbol reference i.D. B Section Number symbol symbol reference i.D. B Section Number symbol symbol reference i.D. B Section Number reference i.D. B Section Reference i.D. DOORWINDOW SYMBOL reference i.D. Sign symbol reference i.D. DOORWINDOW Symbol	
25 OWNER FURN. ITEM FT 25 FINISH DESIGNATOR 26 OWNER FURN. ITEM FT 25 FINISH DESIGNATOR 26 COMPONENT NUMBER FT 25 27 ENLARGED DETAIL MATERIAL TYPE 28 FINISH NUMBER FT 25 29 ENLARGED DETAIL FT 25 29 REFERENCE NUMBER 68 TEXT NOTE INDICATOR 29 SHEET NUMBER 68 TEXT NOTE NUMBER 20 SHEET NUMBER OATUM POINT LOCATION 20 CEILING 10°-0° ELEVATION 20 REFERENCE I.D. MATCH LINE SHEET NUMBER 21 SHEET NUMBER A1,3 SHEET NUMBER 21 ELEVATION MATCH LINE EXISTING 2-FAM 22 EXISTING ELEVATION MATCH LINE EXISTING 2-FAM 31 SHEET NUMBER A1,3 SHEET NUMBER EXISTING 2-FAM 32 REVISION NUMBER PROJECT NO. 190 BELMONT, MA 34 REFERENCE I.D. PARTITION INDICATOR PROJECT NO. 190	ION
25 OWNER FURN. ITEM FT 25 FINISH DESIGNATOR 26 OWNER FURN. ITEM FT 25 FINISH DESIGNATOR 26 COMPONENT NUMBER FT 25 27 ENLARGED DETAIL MATERIAL TYPE 28 FINISH NUMBER FT 25 29 ENLARGED DETAIL FT 25 29 REFERENCE NUMBER 68 TEXT NOTE INDICATOR 29 SHEET NUMBER 68 TEXT NOTE NUMBER 20 SHEET NUMBER OATUM POINT LOCATION 20 CEILING 10°-0° ELEVATION 20 REFERENCE I.D. MATCH LINE SHEET NUMBER 21 SHEET NUMBER A1,3 SHEET NUMBER 21 ELEVATION MATCH LINE EXISTING 2-FAM 22 EXISTING ELEVATION MATCH LINE EXISTING 2-FAM 31 SHEET NUMBER A1,3 SHEET NUMBER EXISTING 2-FAM 32 REVISION NUMBER PROJECT NO. 190 BELMONT, MA 34 REFERENCE I.D. PARTITION INDICATOR PROJECT NO. 190	Sterry
25 OWNER FURN. ITEM COMPONENT NUMBER FINISH DESIGNATOR MATERIAL TYPE FINISH NUMBER No. BY DESCRIPTION 26 COMPONENT NUMBER COMPONENT NUMBER FI 25 MATERIAL TYPE FINISH NUMBER 27 ENLARGED DETAIL REFERENCE NUMBER 68 TEXT NOTE INDICATOR TEXT NOTE INDICATOR If 28 SHEET NUMBER 68 TEXT NOTE INDICATOR TEXT NOTE NUMBER Image: Component of the system o	s
COMPONENT NUMBER PT 25 MATERIAL TYPE ENLARGED DETAIL FINISH NUMBER FINISH NUMBER REFERENCE NUMBER 68 TEXT NOTE INDICATOR SHEET NUMBER 68 TEXT NOTE NUMBER SHEET NUMBER 68 TEXT NOTE NUMBER SHEET NUMBER 68 TEXT NOTE NUMBER SHEET NUMBER 0ATUM POINT IOCATION REFERENCE I.D. CEILING LOCATION SHEET NUMBER 0ATCH LINE SHEET NUMBER A1.3 SHEET NUMBER A1.3 SHEET NUMBER A1.3 SHEET NUMBER PROJECT B SHEET NUMBER REFERENCE I.D. MATCH LINE SHEET NUMBER A1.3 SHEET NUMBER PROJECT NO. 190 B SHEET NUMBER REFERENCE I.D. PARTITION INDICATOR PROJECT NO. 190 PROJECT NO. 190 DOOR/WINDOW SYMBOL PARTITION INDICATOR REFERENCE I.D. PARTITION TYPE CEILING HEIGHT KEY SD HEIGHT SD MATERIAL TYPE CO	DATE
ENLARGED DETAIL REFERENCE NUMBER 68 TEXT NOTE INDICATOR TEXT NOTE NUMBER SECTION DETAIL REFERENCE I.D. SHEET NUMBER DATUM POINT LOCATION ELEVATION DATUM POINT LOCATION REFERENCE I.D. SHEET NUMBER TEXT NOTE INDICATOR LOCATION PROJECT REFERENCE I.D. SHEET NUMBER MATCH LINE SHEET NUMBER ELEVATION REFERENCE I.D. SHEET NUMBER MATCH LINE SHEET NUMBER EXISTING 2-FAM REVISION INDICATOR B INTERIOR ELEVATION ELEVATION NUMBER REFERENCE I.D. DOORWINDOW SYMBOL REFERENCE I.D. PARTITION INDICATOR PARTITION NUMBER DOORWINDOW SYMBOL HEIGHT PARTITION TYPE SHEET TILLE SHEET TILLE CEILING HEIGHT KEY HEIGHT MATERIAL TYPE SD SMOKE DETECTOR COVER PAGE EXISTING PARTITION COVER PAGE COVER PAGE	10-31-19
SHEET NUMBER 68 IEXT NOTE INDICATOR TEXT NOTE NUMBER SECTION DETAIL DATUM POINT REFERENCE I.D. SHEET NUMBER CEILING 10°-0° LOCATION ELEVATION REFERENCE I.D. SHEET NUMBER MATCH LINE SHEET NUMBER PROJECT INTERIOR ELEVATION ELEVATION NUMBER MATCH LINE SHEET NUMBER Existing 2-FAM REVISION INDICATOR B INTERIOR ELEVATION ELEVATION NUMBER REFERENCE I.D. DOOR/WINDOW SYMBOL REFERENCE NUMBER PARTITION INDICATOR PARTITION INDICATOR D B INTERIOR FLEVATION ELEVATION REVISION NUMBER PARTITION INDICATOR D DOOR/WINDOW SYMBOL HEIGHT KEY HEIGHT MATERIAL TYPE SD SMOKE DETECTOR COVER PAGE EXISTING PARTITION HD CO CARBON MONOXIDE DETECTOR HEAT DETECTOR COVER PAGE	
SECTION DETAIL TEXT NOTE NUMBER REFERENCE I.D. DATUM POINT SHEET NUMBER DATUM POINT LOCATION ELEVATION REFERENCE I.D. SHEET NUMBER SHEET NUMBER A1.3 SHEET NUMBER A1.3 SHEET NUMBER A1.3 SHEET NUMBER A1.3 SHEET NUMBER BELVATION B REFERENCE I.D. SHEET NUMBER REVISION INDICATOR B REFERENCE I.D. DOORNWINDOW SYMBOL PARTITION INDICATOR DOORNWINDOW SYMBOL PARTITION TYPE CEILING HEIGHT KEY FD HEIGHT SD MATERIAL TYPE CO CARBON MONOXIDE DETECTOR COVER PAGE CO	
REFERENCE I.D. DATUM POINT SHEET NUMBER CEILING LOCATION ELEVATION REFERENCE I.D. MATCH LINE SHEET NUMBER A1.3 SHEET NUMBER SHEET NUMBER INTERIOR ELEVATION SHEET NUMBER ELEVATION SHEET NUMBER INTERIOR ELEVATION SHEET NUMBER ELEVATION NUMBER REVISION INDICATOR B SHEET NUMBER REFERENCE I.D. PARTITION INDICATOR DOOR/WINDOW SYMBOL PARTITION INDICATOR REFERENCE NUMBER PARTITION TYPE CEILING HEIGHT KEY SD HEIGHT SD MATERIAL TYPE CO EXISTING PARTITION CO HEAT DETECTOR HEAT DETECTOR	
SHEET NUMBER CEILING LOCATION ELEVATION ELEVATION ELEVATION REFERENCE I.D. MATCH LINE SHEET NUMBER A1.3 SHEET NUMBER INTERIOR ELEVATION A1.3 SHEET NUMBER ELEVATION NUMBER A1.3 SHEET NUMBER ELEVATION NUMBER REVISION INDICATOR 182 LEXINGTON. B SHEET NUMBER PARTITION INDICATOR B SHEET NUMBER PARTITION INDICATOR B SHEET NUMBER PROJECT NO. 190 B SHEET NUMBER PARTITION INDICATOR B SHEET NUMBER PROJECT NO. 190 B SHEET TITLE SHEET TITLE DOOR/WINDOW SYMBOL T123 PARTITION TYPE CEILING HEIGHT KEY SD SMOKE DETECTOR HEIGHT SD SMOKE DETECTOR COVER PAGE COVER PAGE PAGE	
ELEVATION MATCH LINE REFERENCE I.D. MATCH LINE SHEET NUMBER A1.3 INTERIOR ELEVATION SHEET NUMBER ELEVATION NUMBER REVISION INDICATOR B ELEVATION NUMBER SHEET NUMBER REVISION INDICATOR B SHEET NUMBER REFERENCE I.D. PARTITION INDICATOR DOOR/WINDOW SYMBOL PARTITION INDICATOR PROJECT NO. 192 PARTITION TYPE CEILING HEIGHT KEY SD HEIGHT SD MATERIAL TYPE CO EXISTING PARTITION CO HEAT DETECTOR HEAT DETECTOR	
SHEET NUMBER A1.3 SHEET NUMBER INTERIOR ELEVATION REVISION INDICATOR B SHEET NUMBER REFERENCE ID. REVISION NUMBER DORRWINDOW SYMBOL PARTITION INDICATOR REFERENCE NUMBER 123 PARTITION TYPE SHEET TILLE CEILING HEIGHT KEY SD MATERIAL TYPE CO EXISTING PARTITION COVER PAGE PAGE	
INTERIOR ELEVATION REVISION INDICATOR EXISTING 2-FAMI RENOVATION B ELEVATION NUMBER SHEET NUMBER REVISION INDICATOR 182 LEXINGTON DOORNWINDOW SYMBOL PARTITION INDICATOR 182 LEXINGTON DOORNWINDOW SYMBOL PARTITION INDICATOR PROJECT NO. 192 CEILING HEIGHT KEY 123 PARTITION TYPE HEIGHT SD SMOKE DETECTOR MATERIAL TYPE CO CARBON MONOXIDE DETECTOR EXISTING PARTITION HEAT DETECTOR HEAT DETECTOR	
INTERIOR ELEVATION REVISION INDICATOR RENOVATION B ELEVATION NUMBER REVISION INDICATOR 182 LEXINGTON SHEET NUMBER REVISION NUMBER BELMONT, MA DOORWINDOW SYMBOL PARTITION INDICATOR PROJECT NO. 192 DOORWINDOW SYMBOL PARTITION INDICATOR PROJECT NO. 192 CEILING HEIGHT KEY 123 PARTITION TYPE SHEET TITLE CEILING HEIGHT KEY SD SMOKE DETECTOR COVER MATERIAL TYPE CO CARBON MONOXIDE DETECTOR PAGE HD HEAT DETECTOR HEAT DETECTOR HEAT DETECTOR	
SHEET NUMBER REVISION NUMBER 182 LEXINGTON: REFERENCE I.D. PARTITION INDICATOR PROJECT NO. 192 DOOR/WINDOW SYMBOL PARTITION INDICATOR PROJECT NO. 192 REFERENCE NUMBER 123 PARTITION TYPE CEILING HEIGHT KEY SD SMOKE DETECTOR HEIGHT SD SMOKE DETECTOR MATERIAL TYPE CO CARBON MONOXIDE DETECTOR EXISTING PARTITION HEAT DETECTOR HEAT DETECTOR	
REFERENCE I.D. PARTITION INDIGATOR PROJECT NO. 190 DOOR/WINDOW SYMBOL 123 PARTITION INDIGATOR PROJECT NO. 190 REFERENCE NUMBER 123 PARTITION TYPE SHEET TITLE CEILING HEIGHT KEY SD SMOKE DETECTOR COVER HEIGHT SD SMOKE DETECTOR COVER MATERIAL TYPE CO CARBON MONOXIDE DETECTOR PAGE	
Destruction string PROJECT NO. 190 REFERENCE NUMBER 123 CEILING HEIGHT KEY SD HEIGHT SD MATERIAL TYPE CO EXISTING PARTITION CO CARBON MONOXIDE DETECTOR PAGE	` I
CEILING HEIGHT KEY SD SMOKE DETECTOR COVER HEIGHT SD SMOKE DETECTOR COVER MATERIAL TYPE CO CARBON MONOXIDE DETECTOR PAGE EXISTING PARTITION CO CARBON MONOXIDE DETECTOR PAGE	016
HEIGHT MATERIAL TYPE CO EXISTING PARTITION HD HEAT DETECTOR COVER PAGE CARBON MONOXIDE DETECTOR	E
EXISTING PARTITION	
(HD) HEAT DETECTOR	
DEMOLITION PARTITION	NG NO;
NEW PARTITION DATE: 9-12-10	
1-HOUR FIRE RATED PARTITION	0.1
SHEET 1 OF	

GENERAL NOTES

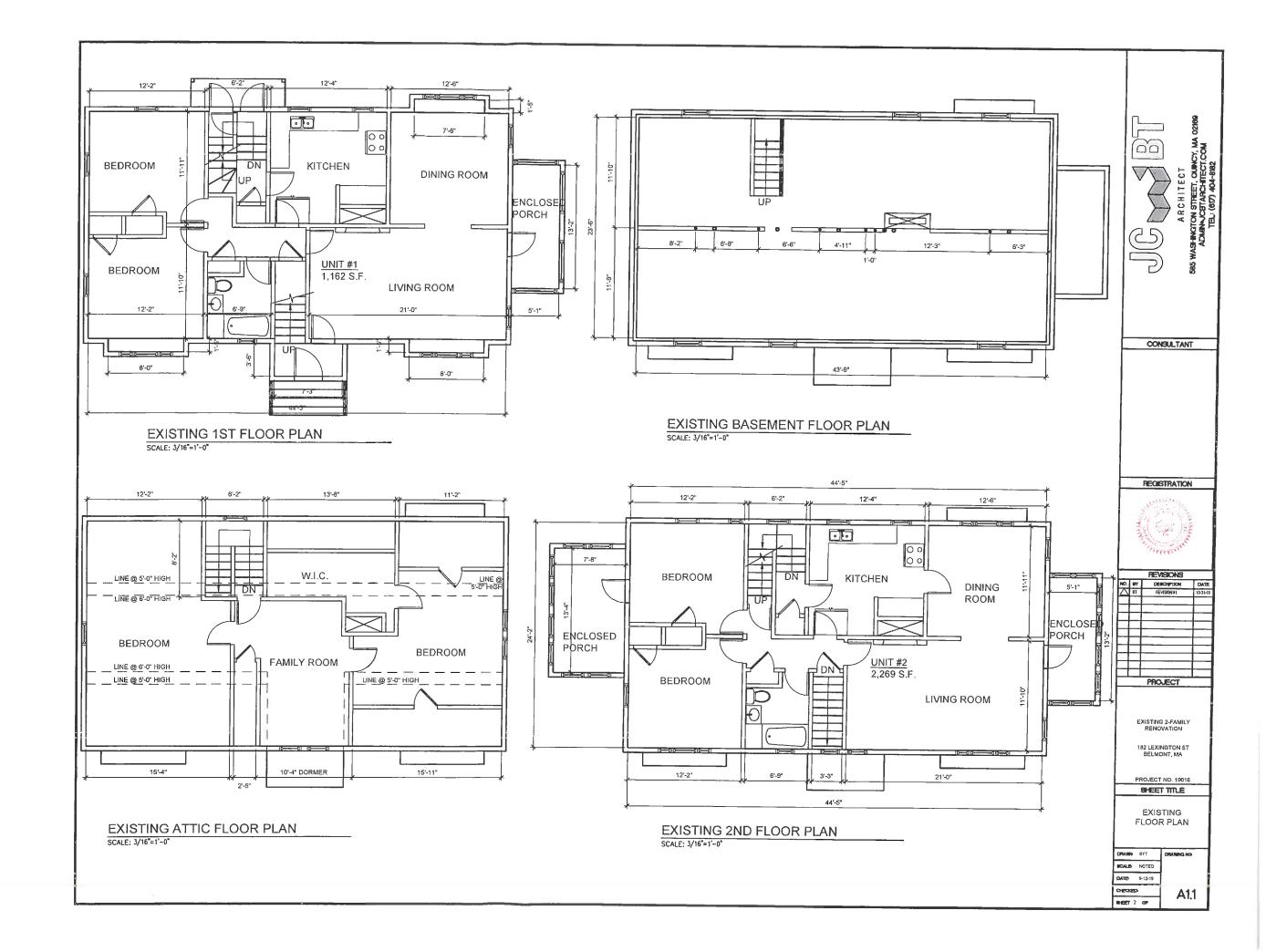
GENERAL NOTES:

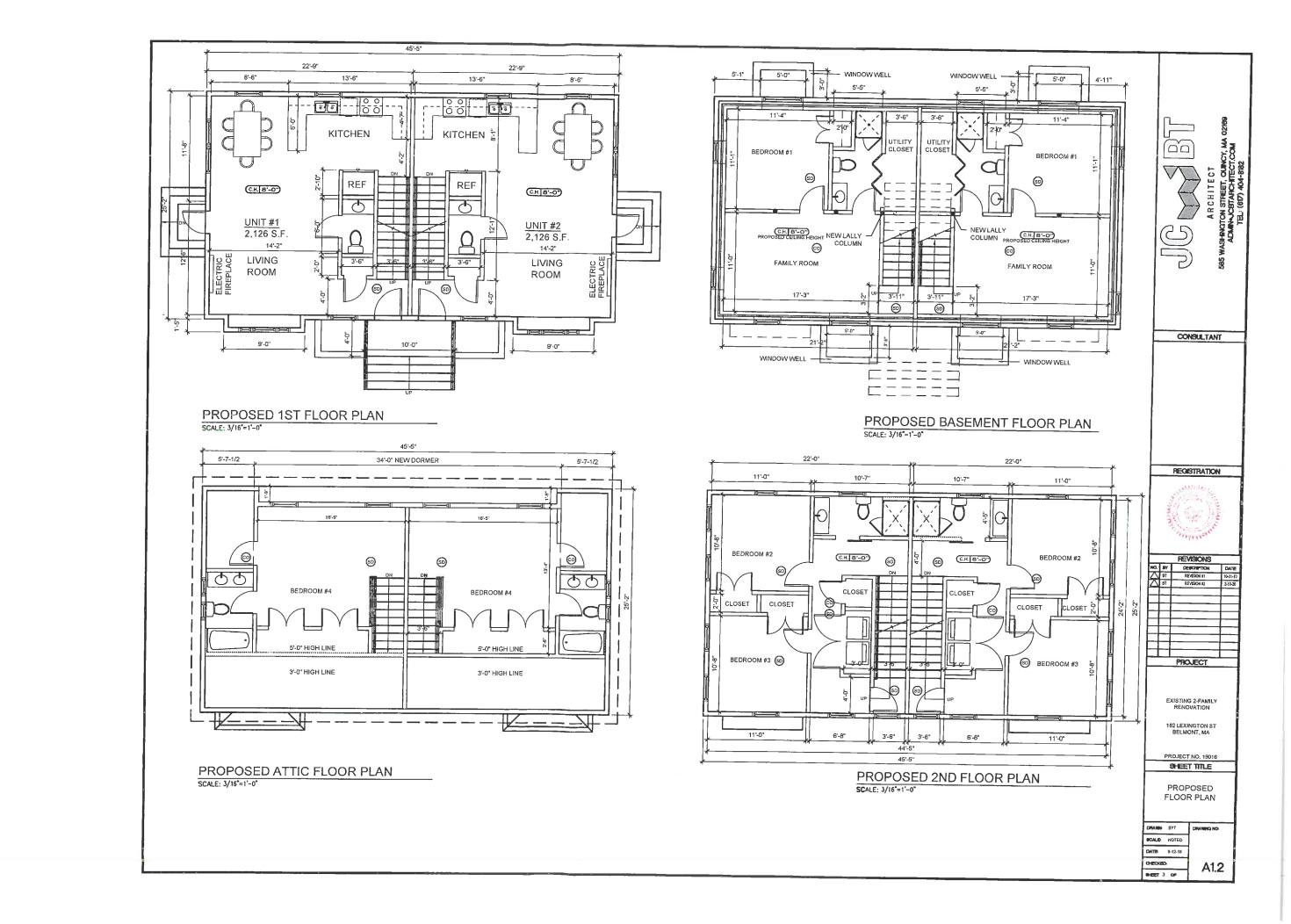
- ALL WORK SHALL COMPLY WITH THE INTERNATIONAL BUILDING CODE AND 1. COMMONWEALTH OF MASSACHUSETTS STATE BUILDING CODE, THE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH STANDARDS AND ALL OTHER APPLICABLE REGULATIONS, LAWS, ORDINANCES, ETC. GOVERNING THIS WORK.
- PRIOR TO BUILDING, ALL CONTRACTORS MUST THOROUGHLY EXAMINE THE 2. DRAWINGS AND SPECIFICATIONS AND INSPECT THE BUILDING TO FULLY UNDERSTAND THE FACILITY, DIFFICULTIES AND RESTRICTIONS AFFECTING THE EXECUTION OF THE WORK UNDER THIS CONTRACT. THE FAILURE OF ANY CONTRACTORS TO RECEIVE OR EXAMINE ANY FORM OF INSTRUMENT OR DOCUMENT OR TO VISIT THE SITE SHALL IN NO WAY RELIEVE ANY OBLIGATION WITH RESPECT TO THIS WORK. NO CLAIMS FOR ANY ADDITIONAL COST WILL BE ALLOWED DUE TO LACK OF FULL KNOWLEDGE OF EXISTING CONDITIONS.
- 3. CONTRACTOR'S BID PRICE SHALL REFLECT ALL SPECIFIED WORK,
- 4. INFORMATION ON THESE PLANS ARE SCHEMATIC. INDIVIDUAL ROOF MANUFACTURES HAVE DIFFERENT DETAILS AND THESE MAY VARY DEPENDING ON WHICH MANUFACTURING SYSTEM IS SELECTED. CONTRACTOR SHOULD VISIT SITE TO ENSURE THAT HE IS FAMILIAR WITH THE PROJECT REQUIREMENT TO DO A COMPLETE ATTENTION SHOULD BE MADE AT THE MECHANICAL EQUIPMENT WITH RESPECT TO DISCONNECTION, MOVING, ROOF INSTALLATION AND RE-INSTALLING.
- 5. ALL EXISTING CONDITIONS AND PLAN AND DETAIL DIMENSIONS SHOULD BE VERIFIED IN THE FIELD PRIOR TO COMMENCING THE WORK, THE CONTRACTOR SHALL NOTIFY THE CONTRACTING OFFICER OF ANY DISCREPANCIES FOUND IN THE PLANS OR SPECIFICATIONS BEFORE PROCEEDING WITH AFFECTED PART OF THE WORK.
- 6. THE GENERAL CONTRACTOR MUST RECONFIRM THE DIMENSIONS OF THE DEMISING PARTITIONS AND COLUMN LOCATIONS.
- THE GENERAL CONTRACTOR SHALL UPON INITIAL SITE VISIT VERIFY ALL EXISTING CONDITIONS (I.E., OVERALL DIMENSIONS, CONDITION OF CONCRETE SLAB, LOCATION OF SERVICES, STRUCTURE, CLEARANCES, ETC.) AND REPORT ANY DISCREPANCIES, OMISSIONS, OR OBSTRUCTIONS THAT WILL AFFECT THE LAYOUT OR DESIGN OF THE SPACE IMMEDIATELY TO THE OWNER OR OWNER'S PROJECT MANAGER

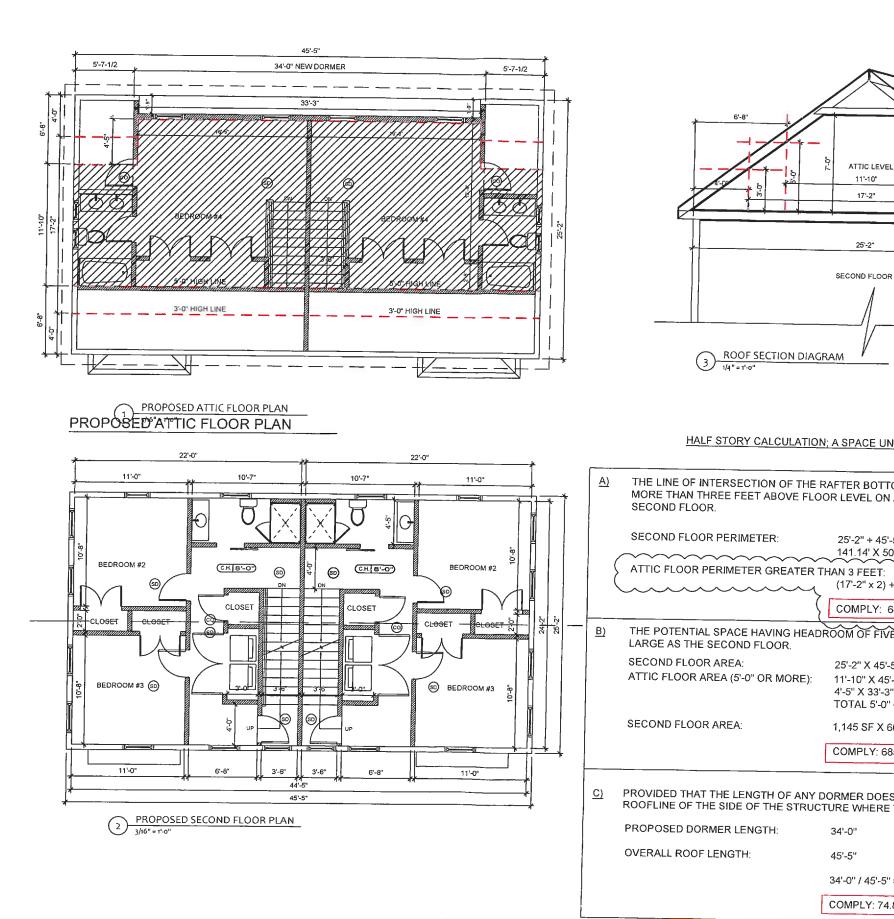
- 8. CONTRACTOR SHALL LAY OUT PARTITION LINES ON FLOOR AT BEGINNING OF JOB AND NOTIFY ARCHITECT OF ANY OMISSIONS OR DISCREPANCIES IN THE CONTRACT DOCUMENTS IMMEDIATELY
- 9. G.C. TO PATCH AND REPAIR EXISTING WALLS AFFECTED BY DEMOLITION OR NEW CONSTRUCTION WITH LIKE CONSTRUCTION MATERIALS TO MATCH EXISTING.
- 10. THE CONTRACTOR SHALL TAKE ADEQUATE PRECAUTION TO PROTECT ADJOINING PROPERTY AND STRUCTURES FROM DAMAGE. ALL ABUTTING WORK SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT NO EXTRA COST TO THE OWNER.
- 11. IT IS NOT INTENDED THAT THESE DRAWINGS SHOW EVERY CUT, CONDITION ETC., OF THIS SYSTEM. HOWEVER, THE CONTRACTOR SHALL FURNISH A COMPLETE PRODUCT IN ACCORDANCE WITH THE BEST PRACTICE OF THE TRADE AND IN STRICT CONFORMANCE WITH ALL APPLICABLE INTERNATIONAL CODE AND STATE BUILDING CODE REGULATIONS.
- 12. CONTRACTOR SHALL ADHERE TO A SCHEDULE FOR ALL WORK WHICH DOES NOT INTERFERE WITH NORMAL OPERATIONS OF THE FACILITY.
- 13. CONTRACTOR SHALL ENSURE THAT MEMBRANE ROOFING MANUFACTURE'S REPRESENTATIVE IS PRESENT ON SITE DURING INSTALLATION OF THE ENTIRE ROOF
- 14. ROOF SLOPES AS NOTED ON DRAWINGS ARE BASED ON AVAILABLE EXISTING INFORMATION. CONTRACTOR SHALL VERIFY ALL ELEVATIONS AND SLOPES AND SUBMIT TO DESIGNER ALL EXISTING ELEVATIONS PRIOR TO INSTALLATION OF INSULATION. CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE MINIMUM SLOPES TOWARDS ROOF FRAMING AS NOTED. USE TAPERED INSULATION AT FLAT AREAS AS REQUIRED TO ACHIEVE POSITIVE SLOPES.
- 15. COMPLETE SYSTEM WARRANTIES INCLUDING ROOFING, INSULATION AND OTHER RELATED ITEMS ARE REQUIRED FOR THIS PROJECT. REFER TO MANUFACTURER'S SPECIFICATION.
- 16. DO NOT PUT DISSIMILAR METALS IN CONTACT WITH EACH OTHER.
- 17. UNLESS SPECIFICALLY NOTED AS EXISTING, ALL ITEMS ARE NEW.
- 18. USE ONLY MASONRY MATERIALS FOR MASONRY PATCHING AND USE ONLY ROOFING MATERIALS FOR ROOF WORK



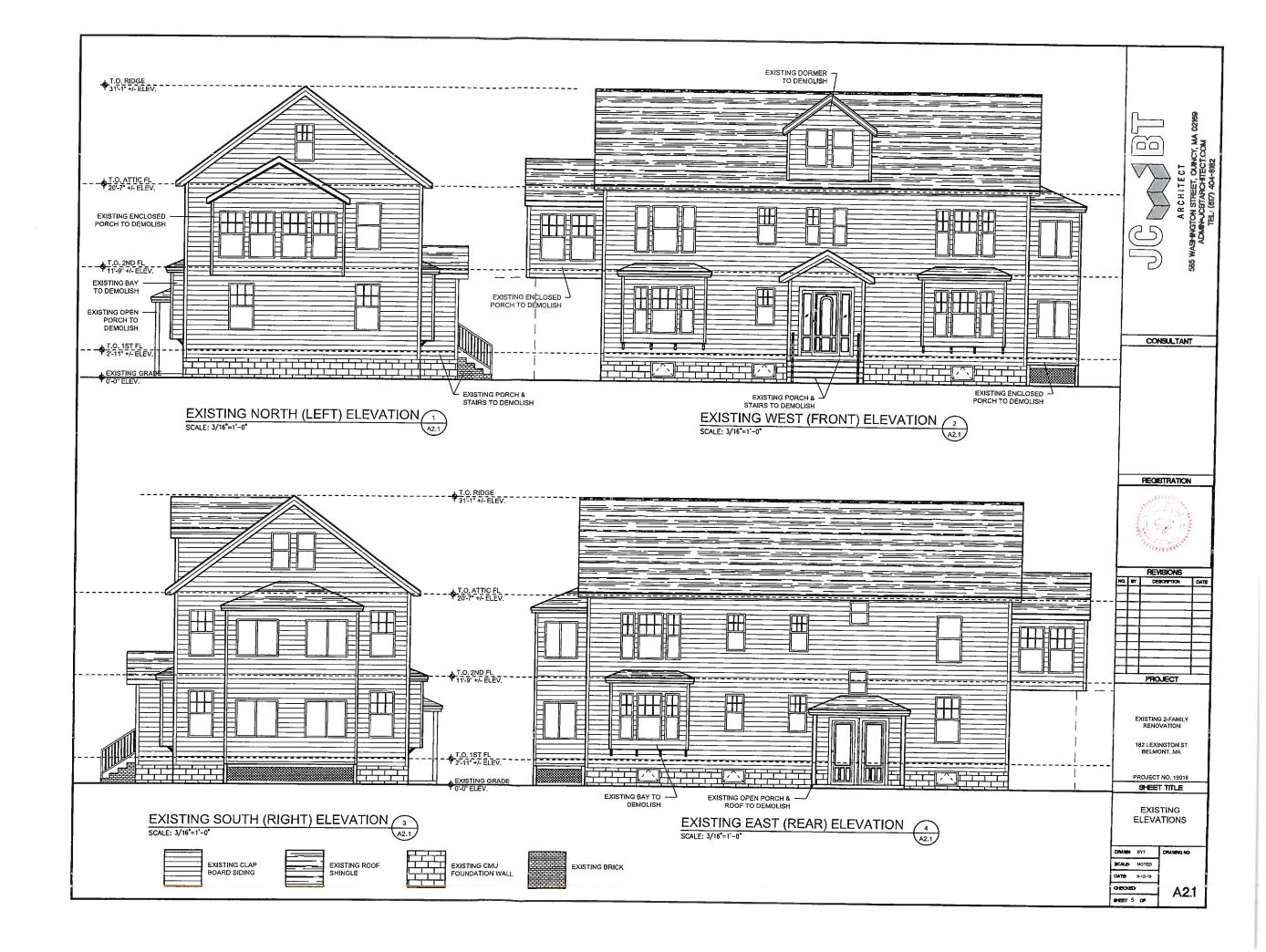




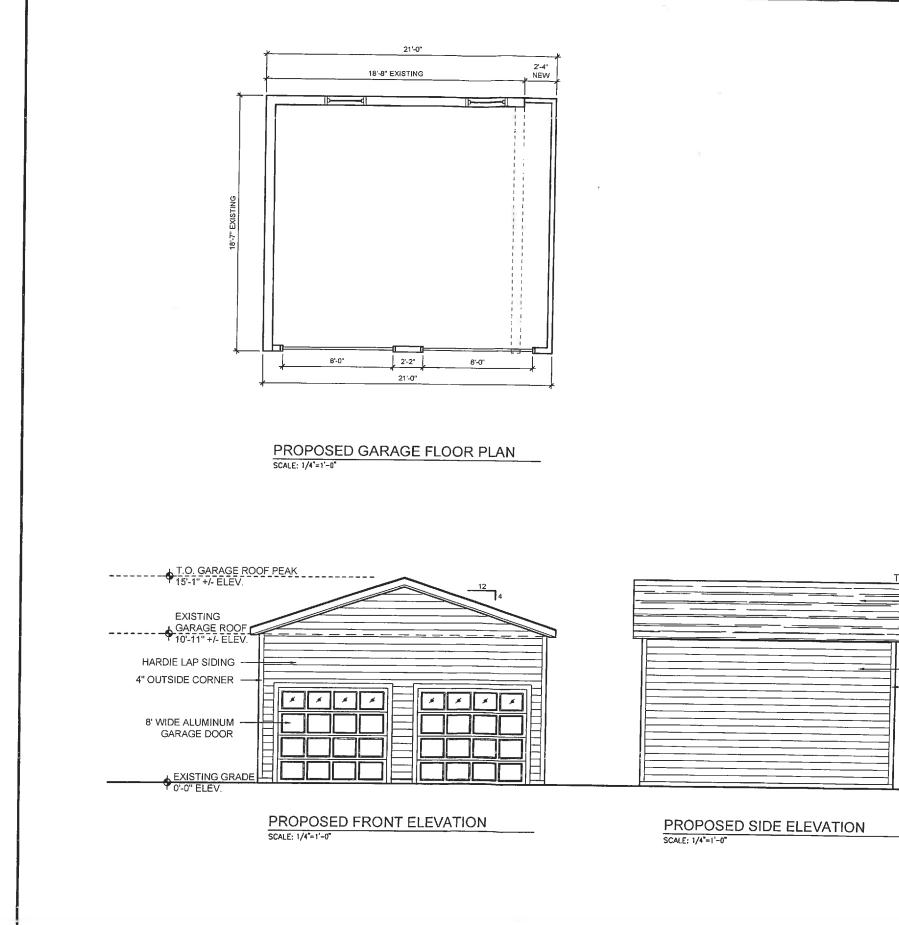




		ARCHITECT See WASHWOTON STREET, CUACY, MA 02169	TEL: (67) 404-8182
UNDER THE ROOF WHERE;			
DTTOMS AND THE INTERIOR WALL SURFACE IS NOT ON AT LEAST HALF THE PERIMETER OF THE 45'-5" + 25'-2" + 45'-5" = 141' -2" OR (141.14') X 50% = 70.57 TT: 2) + 34'-0" = 68'-4" OR (68.33') Y: 68.33' < 70.57'		ISTRATION	- 19
FIVE FEET OR MORE IS NOT MORE THAN 60% AS 45'-5" = 1,145 SF 45'-5" = 538.4 SQ.FT. 3'-3" = 146.8 SQ.FT 5'-0" OR MORE = 685 SQ.FT	Přic	JECT	
X 60% = 687 SQ.FT. : 685 SQ.FT. < 687 SQ.FT. OES NOT EXCEED 75% OF THE LENGTH OF THE RE THE DORMER IS CONSTRUCTED.	RENC 182 LEXI BELM PROJECI	G 2-FAMILY VVATION INGTON ST ONT, MA I NO. 19016	
5'-5'' = 74.8% 74.8% < 75%	PROF FLOOI	TITLE POSED R PLAN CULATION) CRAINED NO R-1	







	A R C H I T E C T A R C H I T E C T 565 WASH ANDREET, CUNNCY, MA C2169 ADMAN-UCET ARCH TECT COM TEL: (677) 404-5182
	HOULTANT
and the second se	
RENG 182 LEX BELM PROJEC	G 2-FAMILY DVATION INGTON ST ONT, MA T NO. 15016 TTITLE
	POSED ATIONS DRAMING NO A2.3
	PROJEC PROJEC