

Town of Belmont



2017 FEB | 4 AM 8: 45

APPLICATION FOR A SPECIAL PERMIT

Date: <u>January</u> 30, 2017

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 36 Lodge Road Street/Road, hereby apply to your Board				
for a SPECIAL PERMIT for the erection or alter	ation on said premises or the use			
thereof under the applicable Section of the Zoning By-Law of said Town for				
the construction of a	a third story addition			
on the ground that the same will be in harmony	with the general purpose and intent of			
said Zoning By-Law.				
Signature of Petitioner	Sharon DeMarco			
Print Name	Sharon DeMarco			
Address	36 Lodge Road			
	Belmont, MA 02478			
Daytime Telephone Number	617-484-2237 home			
	781-443-3289 cell			



OFFICE OF COMMUNITY DEVELOPMENT TOWN OF BELMONT

19 Moore Street Homer Municipal Building Belmont, Massachusetts 02478-0900

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

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

January 31, 2017

David and Sharon DeMarco 36 Lodge Road Belmont, MA 02478

RE: Denial to Construct a Third Story Addition

Dear Mr. and Mrs. DeMarco,

The Office of Community Development is in receipt of your building permit application for your proposal to construct a third floor addition at 36 Lodge Road located in a Single Residence C 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 requires a minimum side setback of 10.0', it allows a maximum of 2-1/2 stories and an allowed maximum lot coverage of 25%.

- 1. The existing and proposed side setbacks are 7.9'.
- 2. The lowest level is a <u>basement</u> (47.8% of the foundation walls are below grade) and is considered a story. The existing structure is three and a half stories and the proposed addition is a third (3rd) floor addition.
- 3. The existing and proposed lot coverage is 29.9%.

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 three (3) 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

36 LODGE ROAD STATEMENT REGARDING SECOND FLOOR MASTER BATHROOM

We would like to request two special permits for a second floor master bathroom addition at 36 Lodge Road. We are four in our family and expecting my mother to move in with us soon and having one full bathroom even at this time is not sufficient for all of us.

We respectfully ask your approval for the second floor master bathroom.

David and Sharon DeMarco

Zoning Compliance Check List

(Registered Land Surveyor)

Property Address:	36 LODGE
-------------------	----------

36 LODGE ROAD

Zone: SR-C

Surveyor Signature and Stamp:

MEDE 15, #36864

Date: 12/13/2016

REQUIRED	EXISTING	PROPOSED
9,000 s.f.	5,400 st	NO CHANGE
75 feet	60.00 feet	NO CHANGE
N/A	N/A	N/A
25 %	29.9 %	NO CHANGE
50 %	52.4 %	NO CHANCE
25 Feet	20.4 FEET	NO CHADGE
10 Feet	14.1 FEET	NO CHANGE
10 feet	7.9 FEET	NO CHAPGE
30 Feet	36.9 feet	NO CHANGE
36 FEET	31-4 feet	NO CHANGE
21/2 STORIES	3/2 stacies	NO CHANGE
	75 feet N/A 25 % 50 % 25 feet 10 feet 10 feet 36 feet	75 feet 60.00 feet N/A N/A 25% 50% 50% 52.4% 25 feet 20.4 feet 10 feet 14.1 feet 10 feet 36.9 feet 31.4 feet

NOTES:		
		

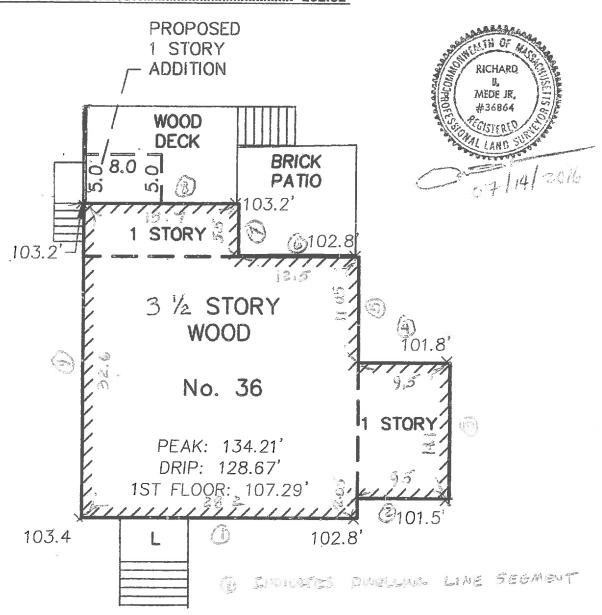
AVERAGE GRADE ELEVATION CALCULATIONS

36 JACK POR ROAD BELMONT

DWELLING LINE SEGMENT/TOTAL DWELLING FOUNDATION X AVERAGE ELEVATION =

- 1) $28.2'/138.65' = (0.20339) \times (103.4+102.8)/2 = 20.970$
- 2) $9.5'/138.65' = (0.06852) \times (102.8+101.5)/2 = 7.000$
- 3) <u>14.1'/138.65' = (0.10169)</u> X (101.5+101.8)/2 = 10.337
- 4) $9.5'/138.65' = (0.06852) \times (101.8+102.2)/2 = 6.989$
- 5) <u>11.05'/138.65' = (0.07970) X (102.2+102.8)/2 = 8.169</u>
- 6) $12.5'/138.65' = (0.09016) \times (102.8 + 103.1)/2 = 9.282$
- 7) $5.5'/138.65' = (0.03967) \times (103.1 + 103.2)/2 = 4.092$
- 8) <u>15.7'/138.65'= (0.11323) X (103.2 + 103.2)/2 = 11.685</u>
- 9) $32.6'/138.65' = (0.23512) \times (103.2 + 103.4)/2 = 24.289$

AVERAGE GROUND ELEVATION.....=102.81'



% of EXPOSED FOUNDATION

36 LODGE ROAD BELMONT

TOP OF SILL ELEVATION - BASEMENT FLOOR ELEVATION= TOTAL HEIGHT OF BASEMENT WALL

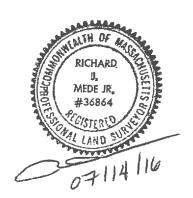
105.94' - 99.94' = 6.00'

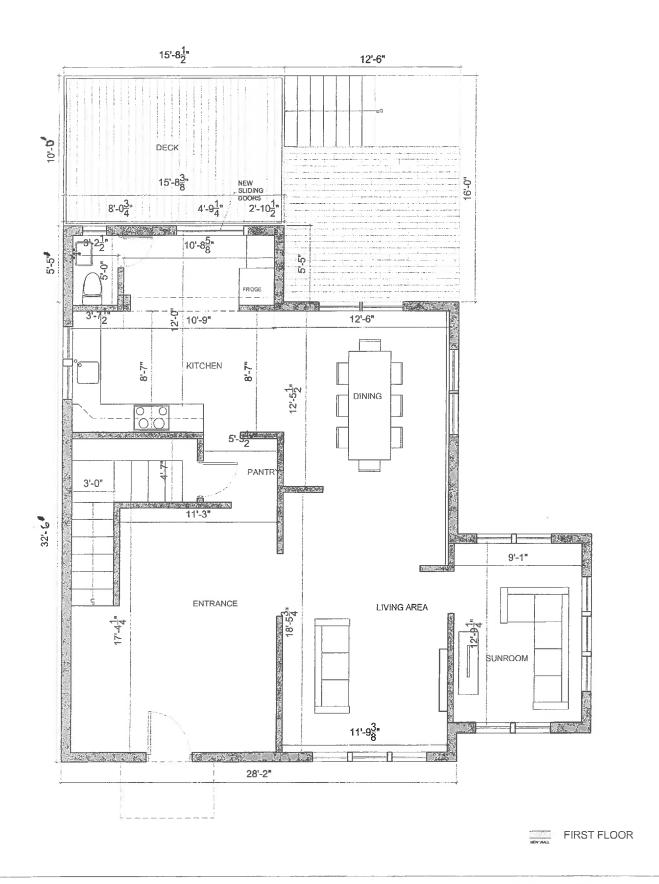
AVERAGE GRADE ELEV. - BASEMENT FLOOR ELEV. =AMOUNT OF NON EXPOSED FOUND. WALL

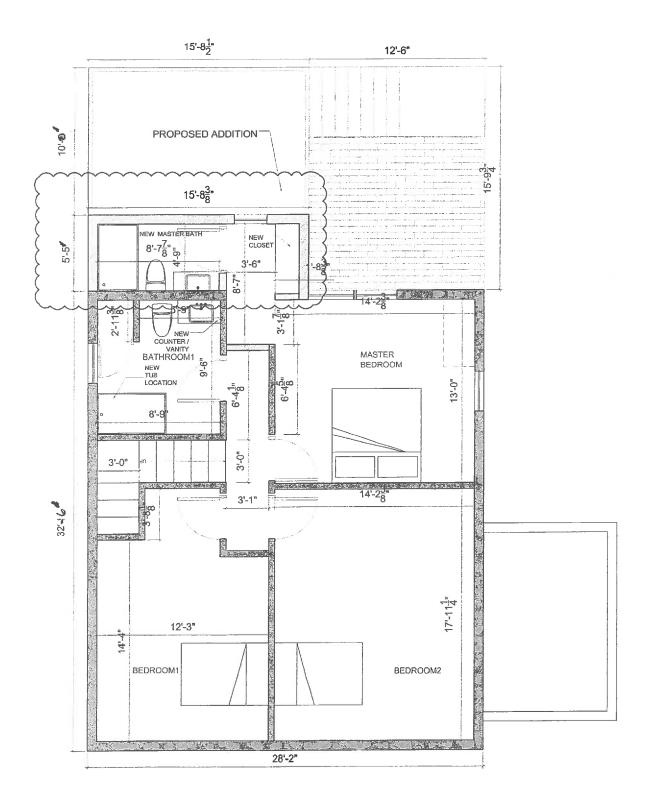
102.81' - 99.94' = 2.87' (47.83%)

TOP OF SILL ELEV. - AVERAGE GRADE ELEV. = AMOUNT OF EXPOSED FOUND. WALL

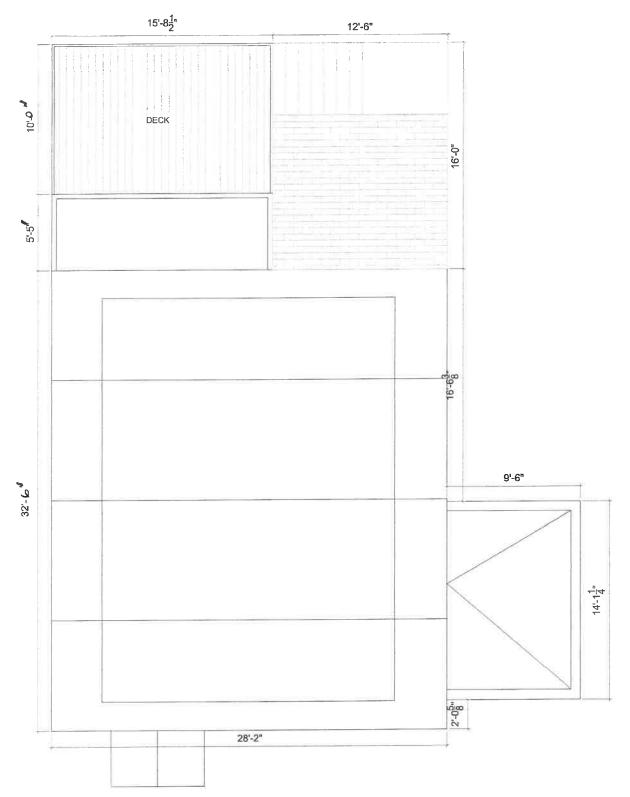
105.94' - 102.81' = 3.13 ' (52.17%)

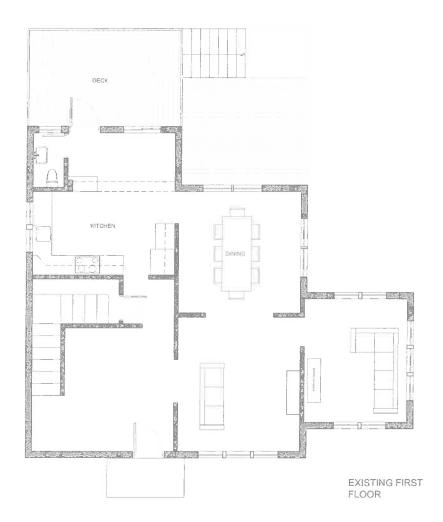




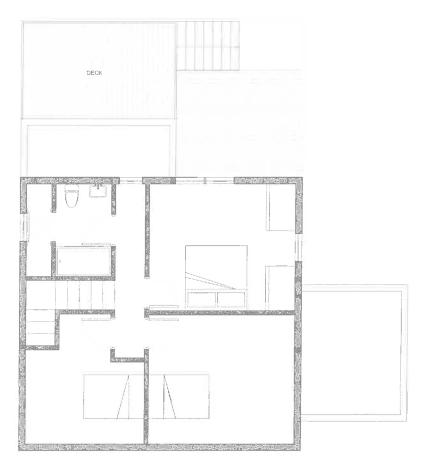


SECOND FLOOR



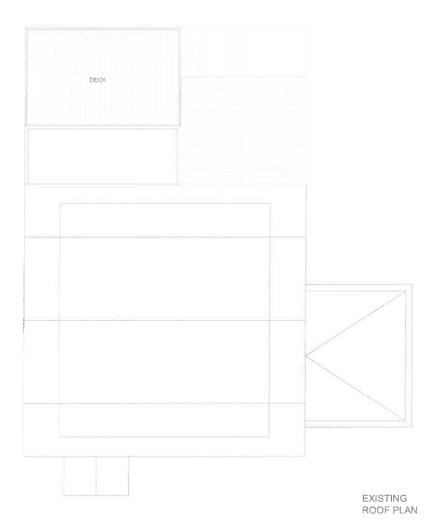


DEMARCO HOME 36 LODGE ROAD, BELMONT, MA 02478



EXISTING SECOND FLOOR

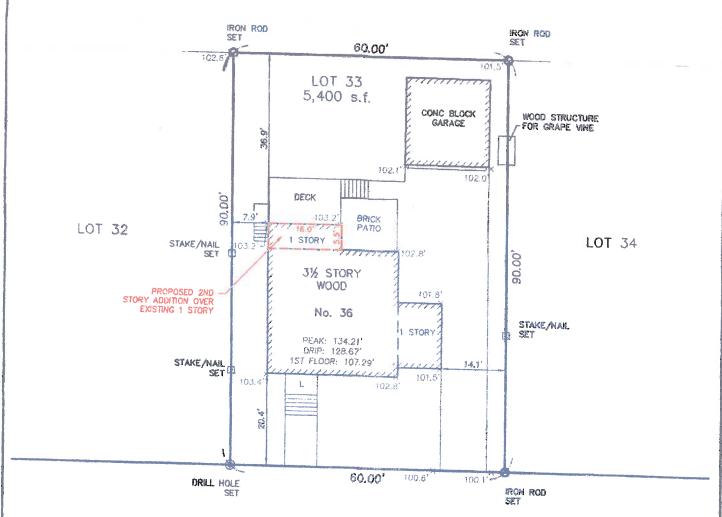
DEMARCO HOME 36 LODGE ROAD, BELMONT. MA 02478



DEMARCO HOME 36 LODGE ROAD, BELMONT, MA 02478

PREPARED BY: MEDFORD ENGINEERING & SURVEY

ANNILO B. VENEZIANO ASSOCIATES 18 HALL STREET, MEDFORD, MA 02155 781-396-4466 (p: 791-396-0002



LODGE ROAD (PUBLIC - 40' WIDE)

ZONED SINGLE RESIDENCE C

ZONING REQUIREMENT		
	EXISTING	PROPOSED
FRONT: 25'	20.4"	NO CHANGE
SIDE: 10'	7.9'	7.9'
SIDE: 10°	14.1'	14.1'
REAR: 27' (30% OF 90')	26.9	36.9'
MAX. LOT COV.: 25%	29.9%	29.9%
MIN. OPEN SPACE: 50%	52.4%	52.4%
STORIES MAX. 2 1/2	3 1/2	1 STORY
HEIGHT MAX. 36'	31.40'	NO CHANGE

THE PROPERTY IS NOT LOCATED IN AN ESTABLISHED FLOOD HAZARD ZONE ACCORDING TO THE F.I.R.M. OF BELMONT.

RICHARD J. MEDE, JR. - P.L.S.

12/13/2016 DATE:

20 40 30 SCALE: 1" = 20'

ELEVATION: BASEMENT: TOP OF SILL: 99.94 105.94 102.0 GARAGE: FIRST FLOOR: ROOF PEAK: AVG. GRADE: 107.29 134.21 102.81

EXISTING LOT COVERAGE: 24.9% PROP. LOT COVERAGE: 25.6% EXISTING OPEN SPACE: 52% PROP. OPEN SPACE: 52%

31.40

OWNER: SHARON & DAVID DEMARCO HOUSE NO.: 36 LOT NO.: 33 APP. NO .: DATE: DECEMBER 13, 2016

17426

SCALE: 1" = 20'

HEIGHT: