NOTICE OF PUBLIC HEARING BY THE BELMONT ZONING BOARD OF APPEALS

ON APPLICATION FOR ONE SPECIAL PERMIT

Notice is hereby given that the Belmont Zoning Board of Appeals will hold a public hearing on Monday, September 14, 2020 at 7:00 PM by remote access through the Zoom app. to consider the application of Michael and Judith Hanley to enclose and expand a porch at 12 Little Pond Road located in Single Residence C (SRC) Zoning District, for One Special Permit under Section 1.5 of the Zoning By-Law. Special Permit 1.- §4.2.2 of the Zoning By-Law Dimensional Regulations require a minimum side setback of 10.0°, the existing and proposed side setback is 9.5°.

ZONING BOARD OF APPEALS



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

June 2, 2020

Michael and Judith Hanley 12 Little Pond Road Belmont, MA 02478

RE: Denial to Enclose and Expand Porch

Dear Mr. Martin,

The Office of Community Development is in receipt of your building permit application for your proposal to enclose and expand an existing one story porch at 12 Little Pond Road located in a Single Residence C (SRC) 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 require a minimum side setback of 10.0'.

1. The existing and proposed side setback is 9.5'.

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 one (1) Special Permit 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



Town of Belmont Zoning Board of Appeals

APPLICATION FOR A SPECIAL PERMIT

	Date: 6/7/20
Zoning Board of Appeals Homer Municipal Building 19 Moore Street Belmont, MA 02478	
To Whom It May Concern:	
Pursuant to the provisions of Massachur Section 9, as amended, and the Zoning By-Law undersigned, being the owner(s) of a certain pasituated on 12 Little Panil Rd, Bdmout for a SPECIAL PERMIT for the erection or alter thereof under the applicable Section of the Zoning Come Story rear expansion.	vs of the Town of Belmont, I/we the arcel of land (with the buildings thereon) Street/Road, hereby apply to your Board ration on said premises or the use ng By-Law of said Town for
on the ground that the same will be in harmony said Zoning By-Law.	with the general purpose and intent of
Signature of Petitioner Print Name Address Daytime Telephone Number	Muchaul I. Hur Michael and Judith Hanley 12 Little Pence Road Belmont, MA 02478 617-489-7130

Belmont Special Permit Application Statement 12 Little Pond Road

Judi and Mike Hanley, of 12 Little Pond Road, seek special permit relief for the side yard setback in order to expand their one story side screened porch and convert it into a den.

Mike and I have lived in Belmont for 24 years and at our current residence for 19 years. We live here with our two child ages 18 years old and 14 years old. Since my childhood, I have been an active member of my church located in Belmont. While our children attended Belmont public schools, we both chaperoned various school field trips. Both of our children played multiple town sports and both were soccer referees. Mike has been an assistant coach for various town sports for close to ten years. The entire family helped with the Joey's Park rebuild in 2013. During our time at this house, we have enjoyed using the porch during the summer. As a result of the Covid-19 pandemic, our needs have changed. With the uncertainty of the schools starting up in the fall and a continued working from home schedule, we would like to better utilize this space.

The proposed addition is only 29 sf (4'-3" x 6'-11"). The screened porch is currently 6'-11" wide (outside dimension) which creates a narrow interior space of 6'-5" wide and a side setback of 9.5' (10' required). We intend to maintain these dimensions, however we would like to extend the room back to align with the rear of the main house so that the length of the room will increase from 12'-8" to 16'-11" (outside dimensions). The proposed work does not increase the height or story count and it only changes the lot coverage from 17.4% to 17.8% (25% required). The proposed work also involves removing the clunky awnings that extend another 2' on all sides of the structure, so in this regard, the proposed addition actually represents an improvement in terms of the perceived bulk of the structure and perceived distance from the side property line. Also, the proposed addition is on the rear of the structure so it has minimal impact on the massing and aesthetics as seen from the street, and the massing is simply an extension of the shed roof line for a seamless transition. Lastly, most of the homes on the street are also central entrance colonials with a one story side sun room, and many of those are enclosed spaces virtually identical to what we are proposing (see attached photos).

In conclusion, the proposed home is comparable in scale and style to many other homes in the neighborhood. The proposed alteration does not pose any substantial detriment to the neighborhood and does not nullify or substantially derogate the intent of the bylaw. Rather, it is very reasonably sized and in line with the neighbors.









Zoning Compliance Check List

(Registered Land Surveyor)

Property Address:12 Little Pond Road Surveyor Signature and Stamp:	Zone: SRC Date:
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	REQUIRED	EXISTING	PROPOSED
Lot Area	9,000 S.F.	6,210 S.F.	6,210 S.F.
Lot Frontage	75'	69'	69'
Floor Area Ratio	N/A	N/A	N/A
Lot Coverage	25%	17.4%	
Open Space	50%	76.3%	17.8%
ront Setback	25.8'	27.6'	75.8%
ide Setback	10'	13.6	27.6'
ide Setback	10'	9.5'	13.6'
ear Setback	27'	26.4'	9.5'
uilding Height	30'	26.7'	26.4'
ories	2-1/2		26.7'
Story		2	2
The second secon	pasement calc. sheets	3.	

NOTES:	

DLJ Geomatics 276 North Street Weymouth, MA 02191 landsurv@comcast.net

781-812-0457

12 Little Pond Road

Belmont, MA 02478

Basement Calculations:

The foundation walls are 7.05' high. There are four segments.

the four segments.			
Segment:	Length:	Area:	Area Below Grade:
A	28.2'	198.81 S.F.	
В	24.1'	169.91 S.F.	119.29 S.F.
С	28.2′		99.29 S.F.
D	24.1′	198.81 S.F.	144.67 S.F.
	24.1	169.91 S.F.	126.28 S.F.
Total:			
		737.44 S.F.	489.53 S.F.
489.53/737.44=.6638			

66.38% of the foundation wall is below grade



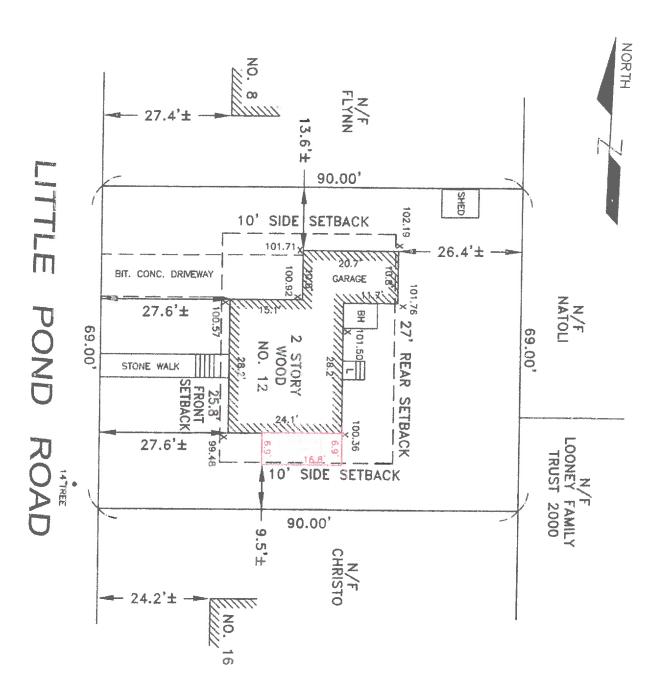
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9.44% BELOW grade	FLO. F = 95.80.		

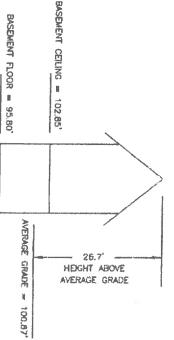
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7.91 24.32% 5000 7001			
	Fluor = 95.30	distriction of the second	

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LOT COVERAGE
OPEN SPACE = 7
OPEN SPACE = 7 Qo S.F.± & SHED 395 29 11 9 S.F.± = 17.4% = 17.8% 76.3% = 75.8% S.F.± 1,079 S Ŧ



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 N MIDDLESEX COUNTY MIDDLESEX COUNTY PAGE 511.

 NK 6319, PAGE 511.

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 WITH AN FIRM CONE X AS
- PROPERTY. FRONTAGE O 읶 WITHIN SUBJECT 末
- 9 FRONT FRONT SETBACK: SETBACK= 24.2+27.4=51.6; 25.8 51.6 72 25.8;





inch Z FEET ೧೮

CERTIFIED BELMONT, MA Ē PLOT PLAN

SCALE: 20' MAY 1, 2020

PROFESSIONAL LAND SURVEYING N LITTLE WEYMOUTH. 276 NORTH STREET (781) POND GEOMATICS 812 RD BELMONT.dwg MA 02191 -0457

GENERAL NOTES:

- 1. CONTRACTOR TO OBTAIN AND PAY FOR ALL PERMITS REQUIRED TO PERFORM THE WORK.
- 2. COORDINATE AND BE RESPONSIBLE FOR THE PROTECTION OF PERSONS AND PROPERTY FOR THE DURATION OF CONSTRUCTION AS REQUIRED BY AGENCIES AND AUTHORITIES HAVING JURISDICTION.
- 3. DO NOT DAMAGE BUILDING ELEMENTS AND IMPROVEMENTS INDICATED TO REMAIN.
- 4. DO NOT INTERRUPT UTILITIES WITHOUT THE WRITTEN PERMISSION OF THE OWNER.
- 5. REMOVE SALVAGE AND DEBRIS FROM THE SITE AS IT ACCUMULATES. DO NOT STORE, SELL, BURN OR OTHERWISE DISPOSE OF THE DEBRIS ON THE SITE. KEEP ALL PAVEMENTS AND AREAS ADJACENT TO AND LEADING FROM THE SITE CLEAN AND FREE OF MUD, DIRT, AND DEBRIS AT ALL TIMES. ALL MATERIALS SHALL BE DISPOSED OF IN A LEGAL MANNER.
- 6. SORT DEBRIS FOR RECYCLING TO THE EXTENT POSSIBLE. REMOVE OR ARRANGE FOR THE TRANSPORT OF SORTED MATERIALS SCHEDULED TO BE RECYCLED TO APPROPRIATE OFF-SITE FACILITIES EQUIPPED FOR THE RECYCLING OF SPECIFIC MATERIALS. PROVIDE CONTAINERIZED DUMPSTERS FOR THE SORTING OF DEMO WASTES.
- 7. CEASE OPERATIONS IF PUBLIC SAFETY OR REMAINING STRUCTURES ARE ENDANGERED. PERFORM TEMPORARILY CORRECTIVE MEASURES UNTIL OPERATIONS CAN BE CONTINUED PROPERLY.
- 8. ALL INTERIOR DIMENSIONS ARE FROM FACE OF GWB TO FACE OF GWB UNLESS SPECIFICALLY NOTED OTHERWISE. DO NOT SCALE DRAWINGS.
- 9. HVAC CONTRACTOR TO MODIFY EXISTING MECHANICAL SYSTEM AS NEEDED TO SUPPORT THE ADDITION AND THE NEW LAYOUT. CONTRACTOR TO COORDINATE SPECIFICS WITH OWNER.
- 10. CONTRACTOR TO UPGRADE ELECTRICAL PANEL IF NEEDED, PROVIDE ALL WIRING AND OUTLETS AS NEEDED TO MEET CODE, COORDINATE THE LOCATION OF NEW ELECTRICAL OUTLETS TO MEET CODE, AND SUBMIT SWITCHING LOCATIONS TO OWNER / ARCHITECT FOR APPROVAL.
- 11. PAINT AND/OR STAIN ALL EXTERIOR SIDING, DOORS, WINDOWS, AND TRIM AND INTERIOR SURFACES PER OWNERS DIRECTION.
- 12. ALL INTERIOR WOOD TRIM AND WOOD BASE TO BE SELECTED BY OWNER.
- 13. ALL FLOOR TILE, APPLIANCES, PLUMBING FIXTURES AND LIGHT FIXTURES TO BE FURNISHED BY OWNER, INSTALLED BY CONTRACTOR.
- 14. ALL INTERIOR AND EXTERIOR WALLS TO BE 2X4 CONSTRUCTION, UNLESS NOTED OTHERWISE.
- 15. R13 BATT INSULATION TO BE PROVIDED IN ALL INTERIOR BEDROOM AND BATHROOM WALLS. R25 BATT INSULATION TO BE PROVIDED IN ALL INTERIOR BEDROOM AND BATHROOM FLOORS.
- 16. CONTRACTOR TO SPRAY APPLY ICYNENE INSULATION FORMULA. APPLIED TO A THICKNESS ADEQUATE TO ACHIEVE SPECIFIED R VALUES. ALL FOUNDATION SILL PLATES AND FLOOR / WALL JUNCTION PLATES TO BE CAULKED TO AVOID AIR LEAKAGE. ALL ROUGH OPENINGS FOR EXTERIOR DOORS AND WINDOWS TO BE SIZED TO FURNISH A MINIMUM 1/2" SPACE AROUND THE PERIMETER OF FRAME TO PERMIT INSTALLATION OF FOAM INSULATION, ALL JOINTS BETWEEN EXTERIOR FRAMING MEMBERS TO BE CAULKED TO AVOID AIR LEAKAGE. CEILING VAPOR BARRIER TO BE CAULKED AND STAPLED TO THE TOP PLATES OF INTERIOR PARTITIONS AND TO THE LOWER TOP PLATES OF EXTERIOR WALLS. ROOF ASSEMBLY TO BE NON-VENTED (NO SOFFIT OR RIDGE VENTS) PER MFGR SPECS FOR ICYNENE INSULATION SYSTEM. BUILDING TO BE MECHANICALLY VENTED. ALL VERTICAL WIRING FOR ELECTRIC, CABLE, TELEPHONE, SECURITY, ETC. SHALL BE SECURED TO THE INSIDE OF STUDS EVERY 3'-0" AND 1 1/2" FROM THE GWB SURFACE FOR ALL RUNS. CEILING OUTLETS SHALL BE INSTALLED USING VAPOR BARRIER PANS/ BOXES WHICH ARE CAULKED WITH

WINDOW SCHEDULE:

ALL WINDOWS TO BE ANDERSEN 400 SERIES OR APPROVED EQUAL. WINDOW SPECIFICATIONS TO BE APPROVED BY OWNER. EXACT DIMENSIONS MAY BE ADJUSTED TO MEET STANDARD SIZING AVAILABLE, WITH OWNER'S CONSENT. ALL WINDOWS TO INCLUDE SCREENS. TEMPERED GLASS WHERE REQUIRED BY CODE.

WINDOW A: DOUBLE HUNG - $\,^2$ -11"W X 4'-4"H, SILL AT 2'-5" AFF, 6 OVER 6, TO MATCH EXISTING FRONT WINDOW SIZE AND STYLE

DOOR SCHEDULE:

BELMONT GROSS FLOOR AREA CALCS:

30% OF 1,793 SF = 537.9 SF MAX ADDITION BY RIGHT

29 SF < 537 9 SF THEREFORE DOES NOT REQUIRE PLANNING BOARD APPROVAL

EXISTING GROSS FLOOR AREA:

116 SF ATTIC (6' OR GREATER)

NEW ADDITION GROSS FLOOR AREA

0.SE CELLAR

1,793 SF TOTAL

0 SF CELLAR 29 SF FIRST FLOOR

29 SF TOTAL

0 SE SECOND FLOOR

0 SF ATTIC (6' OR GREATER)

997 SE FIRST FLOOR

680 SF SECOND FLOOR

ALL INTERIOR DOORS TO BE SOLID WOOD DOORS. DOORS AND HARDWARE TO BE SELECTED BY OWNER.

DOOR 1: LIVING ROOM TO DEN - 2'-6"W X 6'-8"H (VIF) INTERIOR WOOD DOOR TO MATCH EXISTING

CONSTRUCTION DOCUMENTS APRIL 15, 2020 REVISED 4/22/20

ENERGY AUDIT:

REFERENCE CH 11 - ENERGY EFFICIENCY 2015 INTERNATIONAL RESIDENTIAL CODE W/ MASS AMENDMENTS.

PRESCRIPTIVE OPTION FOR RESIDENTIAL ADDITION (401.3):

- 1. RENOVATION TO COMPLY WITH ENERGY STAR QUALIFIED HOMES THERMAL BYPASS INSPECTION CHECKLIST. INSULATION VALUES AS FOLLOWS: R49 ROOF R-VALUE, R20 WALL R-VALUE, R15/19 BASEMENT / CRAWL SPACE WALL R-VALUE.
- 2. RENOVATION TO COMPLY WITH ENERGY STAR PROGRAM REQUIREMENTS FOR RESIDENTIAL WINDOWS, DOORS, AND SKYLIGHTS VERSION 5.0. ALL NEW WINDOW GLAZING TO BE .30 U FACTOR AND SKYLIGHTS TO BE .55 U-FACTOR.
- 3. HEATING / COOLING DUCTS TO BE SEALED AND TESTED TO MEET REQUIREMENTS OF 401.3.

PROJECT INFORMATION:

BELMONT ZONING SR-C:

REQUIRED:

MAX 25% LOT COVERAGE MIN 50% OPEN SPACE

FRONT YARD SETBACK: 25'-0" OR AVERAGE REAR YARD SETBACK: 30'-0" SIDE YARD SETBACK: 10'-0"

MAX HEIGHT: 2 1/2 STORIES, 30' TO MIDPOINT AND 34' TO RIDGE

DRAWING LIST

1 COVER SHEE

2 EXISTING CELLAR FLOOR PLAN

3 EXISTING FIRST FLOOR PLAN

A4 EXISTING SECOND FLOOR PLAN

A5 EXISTING ATTIC FLOOR PLAN

A6 EXISTING ELEVATIONS

A7 NEW FIRST FLOOR PLAN
A8 NEW ELEVATIONS

A9 STRUCTURAL NOTES AND SECTION

A10 FOUNDATION PLAN

A11 FIRST FLOOR FRAMING PLAN

A11 FIRST FLOOR FRAMING PLAN
A12 ROOF / CEILING FRAMING PLAN

RECESSED LED CAN LIGHT - AS SELECTED BY OWNER

CEILING MOUNTED PENDANT - AS SELECTED BY OWNER

CEILING MOUNTED DOME LIGHT
AS SELECTED BY OWNER

LIGHTING LEGEND

■ WALL MOUNTED SCONCES AS SELECTED BY OWNER

CEILING FA

CEILING FAN WITH INTEGRAL LIGHT - AS SELECTED BY OWNER

S.D. SMOKE DETECTOR - NOTE ALL NEW AND EXISTING SMOKES TO BE HARD-WIRED PER CODE

S/CO HARD-WIRED SMOKE / CARBON MONOXIDE DETECTOR

DATA CONNECTION

ELECTRIC OUTLET (SPECIFIC LOCATIONS ONLY - ALL OUTLETS AS REQUIRED BY CODE ARE NOT SHOWN ON PLANS)

SYMBOL LEGEND

WALL TO BE DEMOLISHED

EXISTING WALL TO REMAIN

.



NEW WALL



5 DOOR TAG

WINDOW TAG

MILLER DESIGN LLC



80 CLARK STREET BELMONT, MA 02478

Miller Design LLC 80 Clark Street Belmont MA 02478 617-993-3157

 Date:
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 4/2/20
 SCHEMATIC DESIGN

 4/15/20
 CONSTRUCTION DOCS

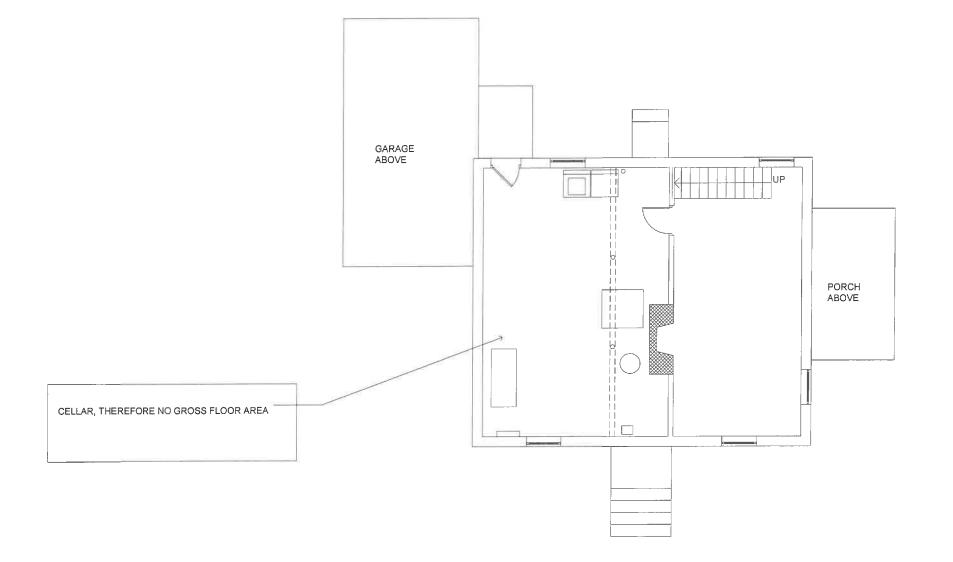
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HANLEY RESIDENCE 12 LITTLE POND ROAD BELMONT MA 02478

COVER SHEET

Sheet





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Architect: Miller Design LLC 80 Clark Street Belmont MA 02478 617-993-3157

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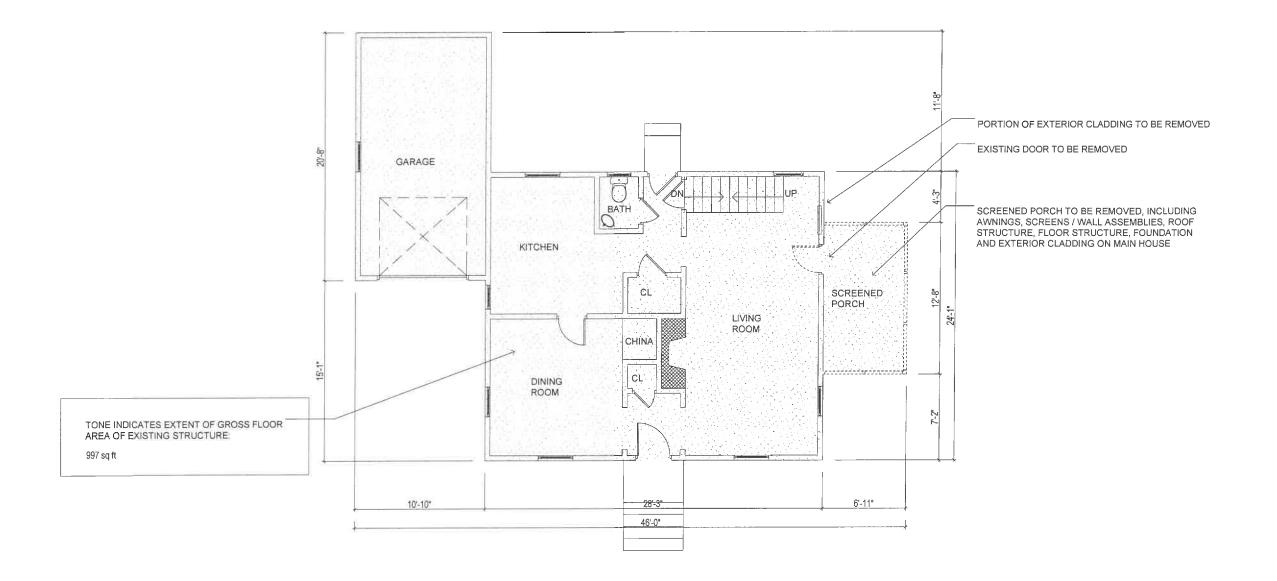
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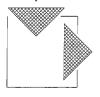


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EXISTING CELLAR PLAN

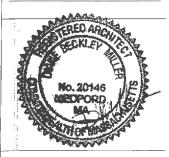
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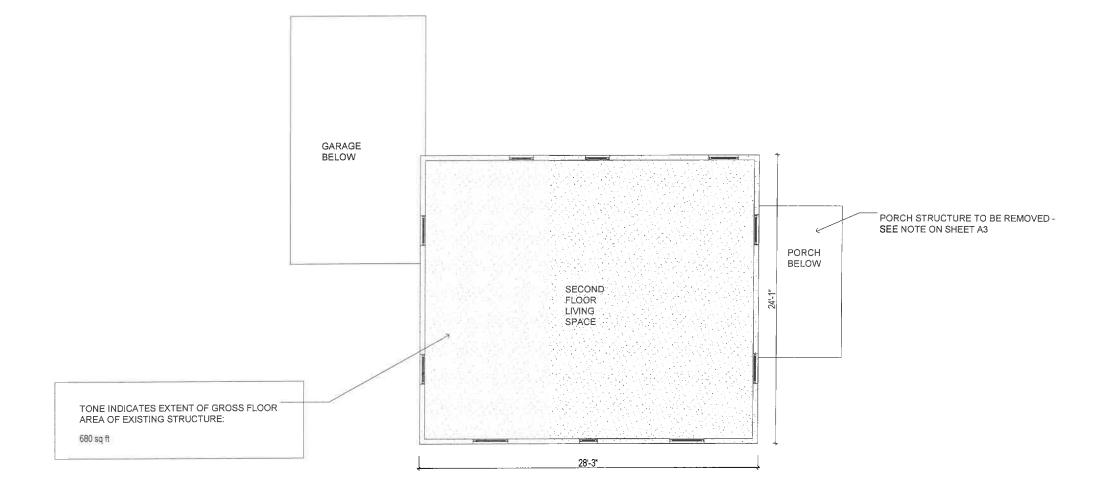
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HANLEY RESIDENCE 12 LITTLE POND ROAD BELMONT MA 02478

EXISTING FIRST FLOOR PLAN

Sheet Number:





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EXISTING SECOND FLOOR PLAN

Sheet Number:

HALF STORY AREA CALCULATIONS:

SECOND FLOOR AREA = 680 SF

ALLOWABLE: MAX 408 SF W/ CEILING HEIGHT OF 5' OR GREATER (BASED ON 60% OF 680 SF SECOND FLOOR).

ACTUAL: 202 SF EXISTING (AREA W/ CEILING HEIGHT OF 5' OR GREATER IS DESIGNATED BY TONE)

NO NEW ATTIC AREA

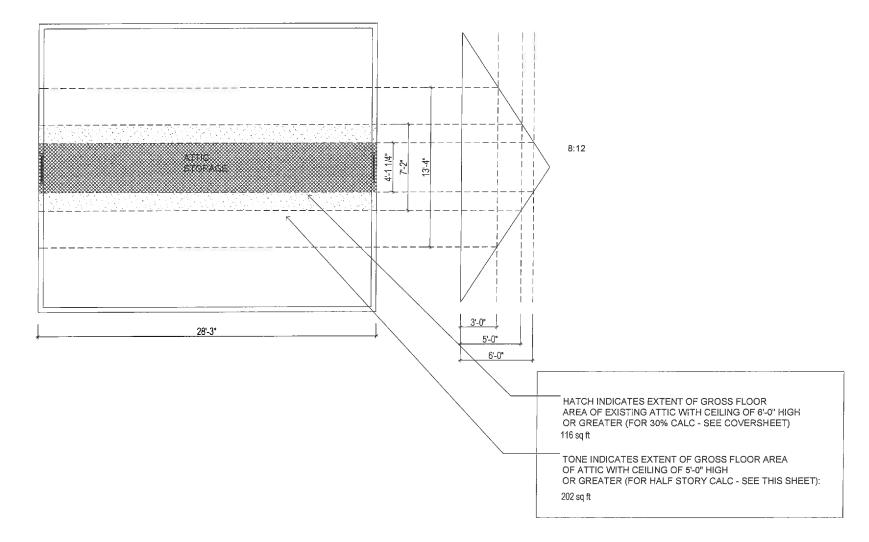
HALF STORY PERIMETER CALCULATIONS:

SECOND FLOOR PERIMETER = 104'-8"

ALLOWABLE: MAX 52'-4" W/ RAFTER BOTTOMS AT 3' OR GREATER (BASED ON 50% OF 104'-8" PERIMETER).

ACTUAL: 13'-4" + 13'-4" = 26'-8" EXISTING

NO NEW ATTIC PERIMETER







80 CLARK STREET BELMONT, MA 02478

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HANLEY RESIDENCE 12 LITTLE POND ROAD BELMONT MA 02478

EXISTING ATTIC FLOOR PLAN

Sheet Number





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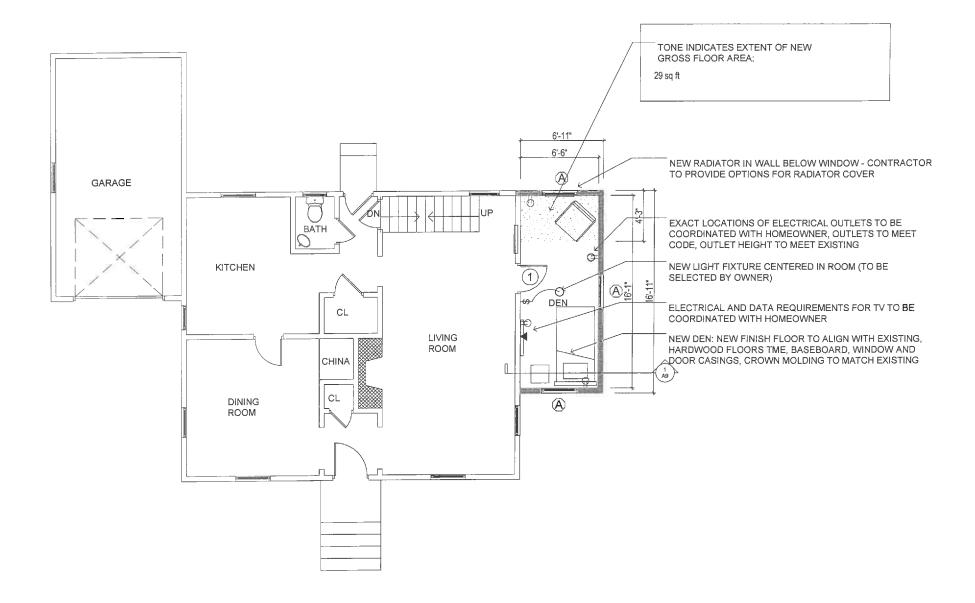
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HANLEY RESIDENCE 12 LITTLE POND ROAD BELMONT MA 02478

EXISTING ELEVATIONS

Sheet Number:





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HANLEY RESIDENCE 12 LITTLE POND ROAD BELMONT MA 02478

NEW FIRST FLOOR PLAN

Sheet Number:





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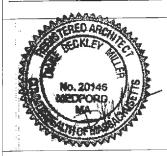
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HANLEY RESIDENCE 12 LITTLE POND ROAD BELMONT MA 02478

NEW ELEVATIONS

Sheet Number: