

The Commonwealth of Massachusetts Board of Building Regulations and Standards Massachusetts State Building Code, 780 CMR, 7th edition

FOR MUNICIPALITY USE Revised January 1, 2008

Building Permit Application To Construct, Repair, Renovate Or Demolish a One- or Two-Family Dwelling

			This Sec	tion For (Official U	Jse On	nly			
Building Permit Number:				_ D	ate Appli	ed: _				
Signature: Build	ing Commi	ssioner/ Inspe	ctor of Buildi	ings		ıte				
			SECTION	1: SITE	INFOR	MAT	ION			
1.1 Property Address:				1	1.2 Assessors Map & Parcel Numbers					
1.1a Is this an accepted street? yes no			$\overline{\mathbf{N}}$	Map Number Parcel Number						
1.3 Zoning Information:			1	1.4 Property Dimensions:						
Zoning District	- Prop	posed Use		Lot Area (sq ft) Frontage (ft)						
1.5 Building Se	tbacks (ft	t)		•						
Fro	ont Yard			Side Yards				Rear Yard		
Required	Pro	ovided	Requi	ired	Prov	rided	R	equired	Provided	
1.6 Water Supp Public □ Pri	oly: (M.G.I vate □	L c. 40, § 54)	1.7 Flood Zone:	.7 Flood Zone Information: one: Outside Flood Zone? Check if yes□			1.8 Sewage Disposal System: Municipal □ On site disposal system □			
		Sl	ECTION 2:		-	WNEI	RSHIP ¹			
2.1 Owner ¹ of I	Record:									
Name (Print) Address for Service:				_						
Signature				Te	elephone					_
	SECTION	ON 3: DESC	CRIPTION	OF PRO	POSED	WOR	KK ² (check	all that apply)		
New Construction □ Existing Building		ng 🗆 Ow	Owner-Occupied Repair			airs(s) 🗆	$rs(s)$ \square Alteration(s) \square Addition \square			
Demolition □ Accessory Bld		g. 🗆 Nui	□ Number of Units Other □ Specify:_			pecify:				
Brief Description of Proposed Work ² :										
			N 4: ESTI	MATED	CONST	RUC	FION COS	TS		
Item Estimat			ed Costs: Materials)	Official Use Only						
1. Building \$		\$	\$		1. Building Permit Fee: \$ Indicate how fee is determined:					
2. Electrical		\$		☐ Standard City/Town Application Fee ☐ Total Project Cost³ (Item 6) x multiplier x						
3. Plumbing		\$		2. Other Fees: \$						
4. Mechanical (HVAC)		\$		List:						
5. Mechanical (Suppression)	Fire	\$.ll Fees: \$			_		
6. Total Projec	et Cost:	\$						t:Cash		

SEC	CTION 5: CONST	RUCTIO	N SERV	ICES
5.1 Licensed Construction Supervisor	or (CSL)			
		License N	Number	Expiration Date
Name of CSL- Holder		List CSL	Type (see	below)
Address		Type		Description
Address		U		cted (up to 35,000 Cu. Ft.)
Signature		R		ed 1&2 Family Dwelling
Signature		M	Masonry	/ Only
Telephone		RC	Residen	tial Roofing Covering
relephone		WS		tial Window and Siding
		SF D		tial Solid Fuel Burning Appliance Installation tial Demolition
5.2 Registered Home Improvement	Contractor (HIC)	D	Residen	tial Demontion
HIC Company Name or HIC Registrant Na	me		_	Registration Number
Address			-	C
			_ —	Expiration Date
Signature	Telephone			
SECTION 6: WORKERS' CO	MPENSATION IN	SURAN	CE AFFI	DAVIT (M.G.L. c. 152. § 25C(6))
Workers Compensation Insurance affid this affidavit will result in the denial of				with this application. Failure to provide
Signed Affidavit Attached? Yes]	
SECTION 7a: OWNER AUTHORIZ	ZATION TO BE CO	MPLET	ED WH	EN
OWNER'S AGENT OR CONTRAC	TOR APPLIES FO	R BUILI	DING PE	RMIT
I,			, as (Owner of the subject property hereby
authorize				to act on my behalf, in all matters
relative to work authorized by this build	ding permit applicati	on.		
•				
Signature of Owner			Date	
SECTION 7b: O	WNER ¹ OR AUTH	ORIZEI	AGEN	T DECLARATION
I,			as Own	er or Authorized Agent hereby declare
	the foregoing applica	ation are t	=	ccurate, to the best of my knowledge and
behalf.	the foregoing applica	ation are t	i ue anu a	cediate, to the best of my knowledge and
benaif.				
Print Name				
Signature of Owner or Authorized Agent				Date
(Signed under the pains and penalties of per	riury)			Date
		ΓES:		
1. An Owner who obtains a building			, or an ov	wner who hires an unregistered contractor
(not registered in the Home Improv				
program or guaranty fund under M				
Construction Supervisor Licensing	g (CSL) can be found	l in 780 C	MR Regu	lations 110.R6 and 110.R5, respectively.
2. When substantial work is planned,			_	
Total floors area (Sq. Ft.)	(i			nished basement/attics, decks or porch)
Gross living area (Sq. Ft.)	(1)	L	[ahitahle	room count
		N	lumher of	f bedrooms
Number of fireplacesNumber of bathrooms		N	Jumber of	f half/haths
Type of heating system		N	lumber of	f decks/ porches
Type of cooling system		E	nclosed	f decks/ porches Open
3. "Total Project Square Footage" ma	ay be substituted for	"Total Pr	oject Cos	t"



TOWN OF BELMONT OFFICE OF COMMUNITY DEVELOPMENT

19 Moore Street *P. O. BOX 56*BELMONT, MASSACHUSETTS 02478-0900

Telephone: (617) 993-2664

Fax: (617) 993-2651

DEBRIS FORM

In accordance with the provisions of MGL c 40, S 54, a condition of BUIL	DING PERMIT NUMBER			
is that the debris resulting from this work shall be disposed of in a properly licensed solid waste disposal as defined by MGL c 111, S 150A. The debris will be disposed of in:				
Location of Facility				
	Signature of Permit Applicant			
	Date			

CONTACT THE BELMONT BOARD OF HEALTH FOR FURTHER INSTRUCTIONS & REGULATIONS

<u>WARNING</u>: This document merely certifies that the above referenced building complies with applicable provisions of the State Building Code. No opinion is expressed or warranty given is to any potential health hazard not addressed by the State Building Code including, but not limited to, the presence of radon, lead paint, asbestos, and urea formaldehyde.



The Commonwealth of Massachusetts Department of Industrial Accidents Office of Investigations 1 Congress Street, Suite 100 Boston, MA 02114-2017

www.mass.gov/dia

Applicant Information		Please Print Legibly
Name (Business/Organization/Individual): Address: City/State/Zip:	Phone #:	
Are you an employer? Check the appro 1. I am a employer with employees (full and/or part-time).* 2. I am a sole proprietor or partner- ship and have no employees working for me in any capacity. [No workers' comp. insurance required.] 3. I am a homeowner doing all work myself. [No workers' comp. insurance required.] †	Priate box: 4. I am a general contractor and I have hired the sub-contractors listed on the attached sheet. These sub-contractors have employees and have workers' comp. insurance.‡ 5. We are a corporation and its officers have exercised their right of exemption per MGL c. 152, §1(4), and we have no employees. [No workers' comp. insurance required.]	Type of project (required): 6. New construction 7. Remodeling 8. Demolition 9. Building addition 10. Electrical repairs or additions 11. Plumbing repairs or additions 12. Roof repairs 13. Other
	te section below showing their workers' compensation bey are doing all work and then hire outside contractors	

[‡]Contractors that check this box must attached an additional sheet showing the name of the sub-contractors and state whether or not those entities have employees. If the sub-contractors have employees, they must provide their workers' comp. policy number. I am an employer that is providing workers' compensation insurance for my employees. Below is the policy and job site information. Insurance Company Name: Policy # or Self-ins. Lic. #: Expiration Date: ____ City/State/Zip:___ Job Site Address: Attach a copy of the workers' compensation policy declaration page (showing the policy number and expiration date). Failure to secure coverage as required under Section 25A of MGL c. 152 can lead to the imposition of criminal penalties of a fine up to \$1,500.00 and/or one-year imprisonment, as well as civil penalties in the form of a STOP WORK ORDER and a fine of up to \$250.00 a day against the violator. Be advised that a copy of this statement may be forwarded to the Office of Investigations of the DIA for insurance coverage verification. I do hereby certify under the pains and penalties of perjury that the information provided above is true and correct. Date: Signature: Phone #: Official use only. Do not write in this area, to be completed by city or town official. City or Town: _____ Permit/License #____ Issuing Authority (circle one):

1. Board of Health 2. Building Department 3. City/Town Clerk 4. Electrical Inspector 5. Plumbing Inspector

Phone #:

6. Other _____ Contact Person:

Information and Instructions

Massachusetts General Laws chapter 152 requires all employers to provide workers' compensation for their employees. Pursuant to this statute, an *employee* is defined as "...every person in the service of another under any contract of hire, express or implied, oral or written."

An *employer* is defined as "an individual, partnership, association, corporation or other legal entity, or any two or more of the foregoing engaged in a joint enterprise, and including the legal representatives of a deceased employer, or the receiver or trustee of an individual, partnership, association or other legal entity, employing employees. However the owner of a dwelling house having not more than three apartments and who resides therein, or the occupant of the dwelling house of another who employs persons to do maintenance, construction or repair work on such dwelling house or on the grounds or building appurtenant thereto shall not because of such employment be deemed to be an employer."

MGL chapter 152, §25C(6) also states that "every state or local licensing agency shall withhold the issuance or renewal of a license or permit to operate a business or to construct buildings in the commonwealth for any applicant who has not produced acceptable evidence of compliance with the insurance coverage required." Additionally, MGL chapter 152, §25C(7) states "Neither the commonwealth nor any of its political subdivisions shall enter into any contract for the performance of public work until acceptable evidence of compliance with the insurance requirements of this chapter have been presented to the contracting authority."

Applicants

Please fill out the workers' compensation affidavit completely, by checking the boxes that apply to your situation and, if necessary, supply sub-contractor(s) name(s), address(es) and phone number(s) along with their certificate(s) of insurance. Limited Liability Companies (LLC) or Limited Liability Partnerships (LLP) with no employees other than the members or partners, are not required to carry workers' compensation insurance. If an LLC or LLP does have employees, a policy is required. Be advised that this affidavit may be submitted to the Department of Industrial Accidents for confirmation of insurance coverage. Also be sure to sign and date the affidavit. The affidavit should be returned to the city or town that the application for the permit or license is being requested, not the Department of Industrial Accidents. Should you have any questions regarding the law or if you are required to obtain a workers' compensation policy, please call the Department at the number listed below. Self-insured companies should enter their self-insurance license number on the appropriate line.

City or Town Officials

Please be sure that the affidavit is complete and printed legibly. The Department has provided a space at the bottom of the affidavit for you to fill out in the event the Office of Investigations has to contact you regarding the applicant. Please be sure to fill in the permit/license number which will be used as a reference number. In addition, an applicant that must submit multiple permit/license applications in any given year, need only submit one affidavit indicating current policy information (if necessary) and under "Job Site Address" the applicant should write "all locations in ______ (city or town)." A copy of the affidavit that has been officially stamped or marked by the city or town may be provided to the applicant as proof that a valid affidavit is on file for future permits or licenses. A new affidavit must be filled out each year. Where a home owner or citizen is obtaining a license or permit not related to any business or commercial venture (i.e. a dog license or permit to burn leaves etc.) said person is NOT required to complete this affidavit.

The Office of Investigations would like to thank you in advance for your cooperation and should you have any questions, please do not hesitate to give us a call.

The Department's address, telephone and fax number:

The Commonwealth of Massachusetts
Department of Industrial Accidents
Office of Investigations
1 Congress Street, Suite 100
Boston, MA 02114-2017

Tel. # 617-727-4900 ext 7406 or 1-877-MASSAFE Fax # 617-727-7749 www.mass.gov/dia

Revised 7-2013



116.0, Construction Control.

TOWN OF BELMONT OFFICE OF COMMUNITY DEVELOPMENT

19 Moore Street *P. O. BOX 56*BELMONT, MASSACHUSETTS 02478-0900

Telephone: (617) 993-2664

Fax: (617) 993-2651

HOMEOWNER LICENSE EXEMPTION

DATE			
JOB LOCATIONNumber	Street Address	Section of Town	
"HOMEOWNER" Name	Home Phone	e Work Phone	
PRESENT MAILING ADDRESS			
City/Town	State	Zip Code	
DEFINITION OF A HOMEOWNER: Person(s) who owns a parcel of land o a one or two family dwelling, attached who constructs more than one home in	on which he/she resides or intends to red or detached structures accessory to s	uch use and/or farm structures. A	
The undersigned "homeowner" certific inspection procedures and requirement			minimum
"Persons contracting with unregistered c.142A)"	l contractors do not have access to the	e guaranty fund (as let forth in	MGL
HOMEOWNER'S SIGNA	ATURE		
APPROVAL OF BUILDING OFFI	CIAL		

"Persons contracting with unregistered contractors do not have access to the guaranty fund (as set forth in MGL c.142A)."

Note: Three family dwellings 35,000 cubic feet, or larger, will be required to comply with State Building Code Section



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BUILDING PERMIT/CONSTRUCTION PROCESS

The Massachusetts State Building Code (780 CMR) allows Building Departments thirty (30) days to act on a building permit application. Building permits are usually issued within ten days assuming all required information detailed below is provided at the time of original submission.

- 1. The Building Permit application completed and signed by the homeowner or his/her authorized agent.
- 2. The fee is based on \$15.00 per \$1,000 of construction cost with a minimum fee of \$50.00.
- 3. <u>The Homeowner License Exemption Form</u> -is required for work involving a single or two family residence if:

1) the contractor does not have a State Construction Supervisors License, or 2) the homeowner is seeking the building permit.

- 4. <u>The Debris Form</u> must be completed indicating where debris from the construction site will be disposed. <u>Note:</u> The Town's residential trash collection does <u>not</u> included construction debris.
- 5. <u>The Workers' Compensation Insurance Affidavit-</u> must be completed by the license contractor or the homeowner performing the work.
- 6. <u>Valid licenses</u> and a photo I.D. must be presented at the time of application.
- 7. <u>A plot plan</u> stamped by a Massachusetts Registered Land Surveyor must be submitted with every building permit application for the construction of a new building, an accessory building, or an addition to an existing building. All plans must conform to the "Regulations for Plot Plans for Building Permits" and must include existing and proposed open space and lot coverage percentages.
- 8. <u>Plans and Specifications</u>: Every application must be accompanied by three (3) copies of specifications and plans drawn to scale with sufficient clarity, detail and dimensions to show the nature and character of the work to be performed. This information will be thoroughly reviewed to determine code compliance. The degree of completeness and accuracy will have a direct bearing on the time required for review and approval. Plans should include but not be limited to:

Foundation plan with anchor bolt locations and clearly showing a minimum four (4) foot depth to bottom of all footings.

Structural, mechanical and electrical plans in sufficient detail to determine code compliance. (Include exterior building envelope component materials with R-values, heat loss information, HVAC sizing, etc. for energy code compliance in accordance with Appendix J of 780 CMR Massachusetts State Building Code.)

All plans and specifications for any building containing more than 35,000 cubic feet of enclosed space, except single or two-family dwelling(s), must be stamped and signed by a qualified registered professional engineer or architect.

9. A <u>dumpster permit</u> must be obtained from the Health Department if a dumpster will be utilized in conjunction with this project.

- 10. The <u>Conservation Commission</u> must approve any construction that is proposed within an area subject to control by the Wetlands Protection Act and/or the Rivers Protection Act. Wetlands maps are located within this office.
- 11. The Board of Health must approve any construction that is proposed for any food service establishment.
- 12. The <u>Belmont Fire Prevention Office</u> must review and approve all plans for fire protection, as required by building code, for additions and/or major renovations.
- 13. The <u>Historic District Commission</u> must approve any exterior work in the Historic District. Historic District "Rules & Regulations", "Application & Instructions", and maps are located in this office.
- 14. The <u>Planning Board</u> must approve any new or expanded driveway opening in the stone walls or tree work adjacent to Somerset Street, since this street is designated a "Scenic Road".
- 15. A <u>special permit and/or variance</u> will be required from the Zoning Board of Appeals if the proposed construction does not conform to current zoning regulations.
- 16. The <u>building permit must be posted</u> at the site in clear view and protected from the weather at all times until the final inspection or Certificate of Use and Occupancy is issued.

The following is a list of the minimum required inspections to be performed. It is the applicant's responsibility to notify each inspector at least 24 hours in advance of each required inspection. Building inspections are done Monday-Friday, 10:00 a.m. to 12:00 noon. Note: These are the minimum inspections required; complex projects may require additional inspections. It is the applicant's responsibility to contact the building commissioner to discuss any additional inspections, which may be required.

1. Excavation: Inspection must occur prior to the installation of footings or

forms.

2. Foundation: Inspection must occur after foundation walls are erected,

damp proofed, and perimeter drain installed but prior to any backfilling.

3. Framing: Inspection must occur after all framing is completed, but prior to the installation

of any insulation or finish material. All plumbing, gas, fire detection systems, and electrical "rough" work must be completed and approved by appropriate inspector prior to

this inspection.

4. Insulation: Inspection must occur after all insulation, baffles, and vapor

barriers are installed but prior to the installation of any finish material or wallboard.

5. Final: The inspection must occur upon completion of all work and approval by plumbing, gas,

electrical and/or fire alarm inspectors but prior to occupancy of any new building or part

thereof.

If you have any additional questions regarding the building permit process, please call the Office of Community Development Building Division at (617) 993-2664 between the hours of 8:00-10:00 a.m. Monday-Friday.

LIST OF PHONE NUMBERS

BUILDING INSPECTOR	617-993-2664
SCHEDULE INSPECTIONS	617-993-2663
ELECTRICAL INSPECTOR	617-484-2780
FIRE PREVENTION	617-489-4848
PLUMBING & GAS	617-993-2662
ELECTRICAL	617-993-2661

Sustainable Building Design Policy Unanimously approved by the Belmont Board of Selectmen March 5, 2007

From "A Working Vision for Belmont's Future:"

"We, the Belmont community, make a commitment to . . . develop and use our human and financial resources wisely. . . . We will be an environmentally responsible community and conserve our natural habitats."

Purpose

In support of Belmont's Working Vision, we seek to make the best possible use of all of our resources (both natural and manmade) in a way that realizes the full potential of cost savings and environmental benefits while still being fiscally responsible. Toward these goals, the Town of Belmont supports a sustainable design policy that promotes practices that protect human health and well being, and the natural environment.

The Town of Belmont, both as a matter of principle and as a cost-saving measure, supports efforts that will achieve the following benefits of sustainable design as applied to new construction and major renovation of all municipal and school district buildings, to the extent practical:

- Economic benefits that reduce operating costs; enhance asset value; improve employee productivity and satisfaction; and optimize life-cycle economic performance
- Environmental benefits that enhance and protect ecosystems and biodiversity; improve air and water quality; reduce solid waste; and conserve natural resources
- Health and community benefits that improve air, thermal, and acoustic environments; enhance occupant comfort and health; minimize strain on local infrastructure; and contribute to overall quality of life

These benefits can be achieved by many design and construction initiatives, including but not limited to:

Site planning and design:

- Involving contractors, engineers, and other relevant parties in early planning discussions to ensure building systems (e.g., HVAC, electrical) are sited and sized properly in building design
- Planning building design to minimize impact on natural ecosystems (e.g., wildlife habitats, wetlands, forests) or municipal resources (e.g., water supply, sanitary sewer system, storm water drainage, electric load)
- Designing landscaping to use native species and conserve water
- Designing to encourage pedestrian and bicycle access, and access and amenities to encourage use of public transit where possible

Resource-efficient elements:

- Using construction materials that are fully or partially comprised of recycled content, and/or are recyclable at the end of their useful lifetime
- Using nontoxic materials for building envelope and interior (e.g., fiberboard, paint, adhesives, carpeting, and other materials that contain low levels of volatile organic compounds (VOCs)

- Implementing natural lighting and ventilation systems (e.g., daylighting, fresh air circulation)
- Using equipment and appliances that maximize operating efficiency (e.g., occupancy sensors, low-flow water fixtures, Energy Star-rated HVAC systems)
- Incorporating alternative energy into building systems (e.g., solar hot water, solar panels, geothermal heat pumps, wind turbines, biodiesel backup generators)

Construction:

- Using diesel construction equipment that has been retrofitted with pollution controls to minimize exposure to harmful exhaust contaminants
- Recycling waste materials from building construction (or demolition)

Post-construction:

- Commissioning engineering systems to ensure specifications have been met
- Proper operation of the buildings once occupied (i.e., training employees on using and maintaining fixtures and equipment) to ensure maximum resource-saving potential

Application

- 1. The Town of Belmont should incorporate sustainable building principles such as Leadership in Energy and Environmental Design (LEED), as promulgated by the U.S. Green Building Council, or other acceptable standards into the design and construction and operation of all municipal and school district buildings, to the level that is economically practical.
- 2. Designers selected for all capital projects should be qualified to design buildings and implement elements that are sustainable and efficient. The design team should include LEED-accredited or comparable professionals.
- 3. The project team should meet early in the design stage to realize optimal cost savings and best practices in energy efficiency, environmental protection, storm water management, and reduced construction waste. The team should meet regularly throughout the various design phases and periodically during construction to ensure these practices are being employed.
- 4. To the extent practical, building and site design should incorporate best-practices in storm water management; and should incorporate Low Impact Development site design components.
- 5. To the extent practical, performance objectives should be incorporated into design, construction, and contract documents, and a continual performance verification process should be used throughout the project and at completion.
- 6. To the extent practical, as determined by the town building committee, all building projects (whether renovation or new construction) undertaken by the town should conform to sustainable design principles.
- 7. School projects (i.e., K–12 public schools) will comply with Massachusetts regulations (currently CHPS (Collaborative for High-Performance Schools)).
- 8. The Town's Permanent Building Committee and project-specific building committees should fully consider the lifecycle costs of the building when determining the project's budget, giving consideration to operating costs, including future utility costs and environmental costs.
- 9. The town's building committees will include in contract documents a statement that all construction vehicles must observe state anti-idling regulations.

The Belmont Board of Selectmen embraces these policies and practices as they set a leadership example to town residents, developers, and other communities. The Board also encourages development in the private sector (e.g., residential homes and commercial/industrial buildings) to follow the strategies outlined above to ensure maximum environmental and economic benefit.