

Have you consulted with a Fire Marshal regarding this project?

## VERMONT DEPARTMENT OF PUBLIC SAFETY DIVISION OF FIRE SAFETY



Office of the State Fire Marshal, State Fire Academy and State HAZMAT Team

www.firesafety.vermont.gov

## **CONSTRUCTION PERMIT APPLICATION**

Please fill out this permit application as completely as possible based on the scope of this project. Plans are reviewed in the order they are received. Please refer to Section B for information that is required as this will expedite the review process.

No

Yes/Name

Section A - Building Location and Ownership Information					
Building Name					
Building Address					
,	911 Number / Street	City	State	Zip	
Building Owner					
Address					
Phone	Mailing Address E-mail	City	State	Zip	
	Section B - Project T	уре			
	Check all that apply: (plans are require <b>g</b> - Construction of a new building. (Please con				
Addition - An increase in the building area, aggregate floor area, building height, or number of stories of an existing structure. (Please complete all sections including Section G)  Reconstruction - The reconfiguration of a space that affects an exit or a corridor shared by more than one occupant space; or the reconfiguration of a space such that the rehabilitation work area is not permitted to be occupied because existing means of egress and fire protection systems, or their equivalent, are not in place or continuously maintained. (Please complete all sections. Projects over \$200K shall complete Section G)  Modification - The reconfiguration of any space; the addition, relocation, or elimination of any door or window; the addition or elimination of load-bearing elements; the reconfiguration or extension of any system; or the installation of any additional equipment. (Please complete all sections. Projects over \$200K shall complete Section G)					
Renovation - The replacement in kind, strengthening, or upgrading of building elements, materials, equipment, or fixtures, that does not result in a reconfiguration of the building spaces within. (Please complete all sections. Projects over \$200K shall complete Section <b>G</b> )  Change of Occupancy / Change of Use - Check this box if any of the above work includes a change of use or change of occupancy. (Please complete all sections including Section <b>G</b> )  Demolition - The partial or complete demolition of any public building.					
	P P This section for office u	· ·			

Structure ID

Check From

Check Amount

Received Date

Event ID

Work Item ID

Check #

Date Permitted

Reviewer

Please provide a description of the	e work being perforn pages as necessar	-			ise changes. Att	ach additiona
Section D - E	Building Constr	uction. Us	se. and Pro	otection In	formation	
his section is intended to establis		on only. Add	litional inform	nation may be	required in the f	orm of a coo
•	enstruction type			•		
Type 5B - V(000) Unprote			_		ed Wood frame	
Type 4 - IV(2HH) Masonry	Ext / Heavy Timbe	r Int (Post ar	nd beam stru	ctures are us	ually 5B)	
Type 3B - III(200) Masonr				` ,	ry Ext / Wood fra	
Type 2B - II(000) Unprote		е	• •	` ,	ed Noncombustik	
Type 1B - II(222) Protecte	d Noncombustible		• • • • • • • • • • • • • • • • • • • •	,	ed Noncombustib ed Noncombustib	
	Additiona	l Building	Information	on		
Occupancy Classification(s)						
Area of largest story		SF +	New or Addition	SF =	Total SF of Large	SF
Total area of all stories	Existing S		er of stories		Height	ft
Total basement area	s	SF Other				
Comments						
Fire and Life Single Station Alarms	Safety Systems Install/Add Smo			-	: <b>his project</b> n Monoxide Aları	me
Fire Alarm System	New system	Modifying				
Sprinkler System	New system	Modifying	· ·			
Standpipes	New system	Modifying	•			
Commercial Kitchen Hood	New system	Modifying	Existing			
Hood Suppression	New system	Modifying	Existing			
Emergency Generator	New	Modifying	Existing			
Elevator / Other Conveyance	New	Modifying	Existing	Other		
Other Systems / Comments						
			: ! <b>6</b> !		-11	-4:
	PILLIAIDA IC DIC	TAPICALLY C	INDITIONS	and provid	ae aocument	ation
Indicate below if this	building is ilis	torically s	ignincant	and provi	ao aooamon	
Listed on the National Re Listed on the State Regis	gister of Historic Pla	aces	ignincant	and provid		

Section C - Description / Scope of Work

Section F - Projec	et Valuation and Fee Calculations			
The Permit Fee is based on the total valuation of new construction or rehabilitation work for which the permit is being obtained.  Electrical, Plumbing and Elevator trades must file a work notice in addition to certifying the valuation of the work as part of this permit.  For projects involving volunteer labor and donated material, the valuation of construction work is based on the value of the volunteer labor as well as the donated materials when calculating the permit fee.	h. Consulting / Design Services  I. Other  j. Sprinkler System	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		
	TOTAL PROJECT VALUATION			
Fee is \$8.00 per \$1000 of total project valuation Calculate fee by multiplying TOTAL PROJECT VALUATION by 0.008				
This line is for the fee as	There is a \$50 Minimum Fee s calculated or \$50 whichever is greater	1		
* * * Please make all checks payable to the Department of Public Safety * * *				
All sections are required to be filled out completely and shall be typed or printed legibly				

Section F - Project Specific Contacts				
	Applicant			
Name				
	Company		Primary Contact	
Address				
	Mailing Address	City	State	Zip
Phone	Email			
	Contractor			
Name				
A 1 1	Company	l	Primary Contact	
Address	Mailing Address	City	State	7:n
Phone				Zip
	Email			
	Architect / Designer	VT Lic I	No	
Name				
	Company		Primary Contact	
Address	Mailing Address	City	State	7:n
Phone	Email	City	State	Zip
	Primary Engineer	VT Lic I	No.	
Name	, ,		-	
	Company	Primary Contact		
Address				
	Mailing Address	City	State	Zip
Phone	Email			

## Section G - Submittal Checklist

Project type selected below shall correspond to the type(s)selected in section B. All corresponding boxes shall be checked to verify you have a complete submittal. Any section or checkbox left blank without an explanation could result in the application being returned. Explanation of excluded items shall be submitted on a separate page.

Required plans and documents	New Construction /	Reconstruction /	Change of Occupancy /	
* * Shall be submitted via hard copy and electronically *	Addition	Modification	Use ONLY	Renovation
1)Completed Permit Application Including this Checklist				
2)Completed Code Analysis				

Code analysis shall include at a minimum: ● Codes that were followed and the year shall be consistent with those adopted by the VT Fire and Building Safety Code ● Occupancy classifications per NFPA and IBC ● Occupant loads and calculations per NFPA ● Construction type per NFPA and IBC ● Number of stories proposed and allowed per NFPA and IBC including calculations for any increases, and overall height per IBC ● All applicable building areas proposed and allowed per IBC including calculations for any increases ● Proposed and required fire protection systems, including fire alarm, sprinkler, clean agent, etc. and the code sections requiring such ● Egress requirements per NFPA 101 including diagrams ● Required fire and smoke separations ● ADA requirements

3)Site Plan

Site plan, drawn to scale, shall include at a minimum: ● Existing and proposed conditions ● Fire department access ● Dimensions including fire separation distances per IBC ● ADA requirements including parking and access ● North Arrow

4) Architectural Plans and Specifications

Architectural plans, drawn to scale, shall include at a minimum: • Room space uses / names • Full dimensions, detail references • UL rating for required fire/smoke barriers • Stair, handrails, and guard details • Door and window schedules to include location, sizes, door ratings, materials, door hardware • ADA details including bathrooms, door approach, etc. (Refer to Licensed Design Professionals Chart to determine when projects require stamped plans)

5)Structural Plans and Specifications

Structural and framing plans shall include at a minimum: 
Design loads and material designs
Structural framing plans showing sizes, materials, spacing, spans, location & size of columns
Its reference material used as the basis of design (i.e. wood I joist manuals, etc.), Statement of Special Inspections, Basis of design

6) Plumbing Plans and Specifications N/A

Include fixture schedules ● schedule & list of materials ● ADA requirements

7)Mechanical Plans and Specifications N/A

Include duct layouts ● sizes, supply, return, exhaust, equipment locations ● fire / smoke damper locations and ratings

8)Electrical Plans and Specifications N/A

Include lighting & power plans ● Outlet and switch details and locations ● Emergency lighting and exit path plan

## **General Information**

- As defined by State Statute Title 20; Chapter 173 § 2730 public buildings include most buildings, except for owner occupied single family dwellings, accessory dwellings, registered home daycares, and some buildings on working farms. Refer to the statute for a complete definition
- A construction permit from this office is required for any work conducted on or within a public building as defined above.
- Required plan submittal shall be via hard copy <u>and</u> electronic formats: (Email submittals are not accepted at this time) Paper: 1 set; printed to scale and mechanically fastened together ~ Electronic: 1 set, PDF format only, on CD or DVD.
- Division of Fire Safety Construction Permits are required in addition to any other State or Town permits.
- In addition to this construction permit, separate permits, work notices, and/or submittals are required for all of the following: Electrical work, Plumbing Work, Fire Alarm Systems, Sprinkler Systems, Sprinkler System Underground Piping, Commercial Kitchen Hoods, Chemical Suppression Systems, Tanks, Elevators and other conveyances, Temporary structures and tents in excess of 1200 square feet, etc. A complete list of permit requirements can be found on our website at www.firesafety.vermont.gov.
- Construction shall not commence until a review is conducted and you receive a permit, or, other written notification back from the Division of Fire safety allowing you to proceed.

	, ,		y of the State) that I am the owner or accurate to the best of my knowledge:
Signature of Applicant:			Date:
Return this completed for	orm with all required fees, plans, a	nd supplemental information to the	e appropriate regional office
Barre Regional Office	Rutland Regional Office	Springfield Regional Office	Williston Regional Office

1311 US Rte 302, Ste 500 Barre, VT 05641 Phone: (802) 479-4434 Street, Bldg A, Ste 200 Rutland, VT 05701 Phone: (802) 786-5867 Springfield Regional Offic 100 Mineral Street, Ste 307 Springfield, VT 05156 Phone: (802) 885-8883 380 Hurricane Lane, Ste 101 Williston, VT 05495 Phone: (802) 879-2300