

Community Development 1050 W Romeo Rd, Romeoville, IL 60446-1530 (815) 886-7200 Fax #: (815) 886-2724

Email: <u>buildinginspections@romeoville.org</u>

## BASEMENT REMODEL BUILDING PERMIT APPLICATION

Application Date	/	/
1 1		

_					-				
Property & Owner Information									
Owner Name									
Phone									
Email Address									
Street Address									
		Romeov	ville, Illinois	60446					
Subdivision & Lo	ot#	Subdivi	sion				Lot	#	
Work Performed	d by Ho	meowne	r						
If you are doing the	he work	yourself	complete th	e <i>Property O</i>	wner's A	cknowledg	ement of Resp	onsibility form.	
If you are using a following information	Contractor Information  If you are using a contractor or sub-contractor, a copy of the signed contract shall be included with the application and the following information shall be provided. All contractors and sub-contractors doing work in Romeoville shall be registered, insured and bonded with the Village.								
Contractor Name								Village Registration No	).
Contractor Addre	ss								
(no P.O. Box)									
Contractor Phone					Emai	1 Address	ml	inity Ma	ltter
Who is the applicant?		000	Owner Renter Contractor	r	Wh	SIC		Plan Rev nen Perr	
Who will be doing the work? Check all that apply.			Self General C	ontractor		I		ication i	
Who is the contact person?			Homeown Contractor				sut	omitted	
Estimated Cost	\$								
Office Use Only Status Sticker									
APPLICATION #:								OFFICIAL USE ONLY	
Application Date:									
Receiv	red By:								
Permit #:						Co	st of Permit:\$		

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Sub-Contractors				
Type of Contractor	Business Name	Street Address, City, State and Zip	Phone Number	Registration Number
Concrete				
Electrical				
Plumbing				
Mechanical				
Carpentry				
Drywall or Lathing				

## **Construction Requirements**

	tion Requirements	
General Rec	quirements (2015 International Residential Code):	Office Use
Provide	e a detail drawing (2 copies) that indicates the following:	
*	Provide each room, door and closet size. A Bedroom is a conditioned room with 4 dry walled walls, finished ceiling, a door and closet used for sleeping that shall be not less than 7 feet in any horizontal dimension, not less than 70 square feet, a ceiling height not less than 7 feet from finished floor, electrical as required for in the 2014 National Electrical Code and an emergency escape and rescue opening as required in section R310 from the 2015 IRC.	
*	All basement habitable spaces and every sleeping room shall have not less than one operable emergency escape and rescue opening and compliant window well. The window well shall not be less than 3 inches in width and 3 inches in depth (9 square feet).	
*	All below grade emergency escape and rescue openings, (windows) shall have a minimum net clear opening of 5.7 square feet and grade floor openings shall have a minimum net clear opening of 5.0 square feet. The minimum net clear opening height shall be not less than 24 inches. The minimum net clear opening width shall be not less than 20 inches. The opening shall be operational from the inside of the room without the use of keys, tools or special knowledge. All window wells for escape and rescue openings with a vertical depth greater than 44 inches shall be equipped with a permanently affixed ladder or usable with the window in the fully open position.	
*	Fire blocking shall be provided to cut off all concealed draft openings, (i.e. vertical and horizontal spaces that occur at soffits, drop and cove ceilings, and openings around vents, pipes and ducts). See example sheet.	
*	Enclosed storage space under stairs shall have walls, under stair surface and any soffits protected on the enclosed side with not less than ½ inch gypsum board.	
*	Provide the ceiling height to finished floors on the drawing for each basement room. Habitable spaces (a space in a building for living, sleeping, eating or cooking) and hallways shall have a ceiling height not less than 7 feet. Bathrooms, toilet rooms and laundry rooms shall have a ceiling height not less than 6 feet 8 inches. Beams, girders and ducts shall be permitted to project	

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	to within 6 feet 4 inches of the finished floor.	
Plui	nbing Requirements (2014 State of Illinois Plumbing Code):	
	All plumbing work shall comply with the 2014 State of Illinois Plumbing Code. Provide a plumbing schematic showing any and all purposed plumbing work.	
Med	chanical Requirements (2015 International Mechanical Code):	
	Provide a complete mechanical drawing showing the location of all duct work. The duct layout shall include the size of all ducts and the required amount of CFM's for all supply and return ducts. The supply ducts flow of air shall be regulated at the register.	
	UL 181 tape or duct mastic is required to be used for all duct connections (new or existing). Each duct connection shall have not less than three (3) fasteners.	
	Provide the size of the existing furnace/air conditioning unit (BTU input/output and A/C tonnage) on the drawing. If the furnace room is enclosed, a full louvered door shall be installed or (2) high and low transfer grilles of not less than 120 square inches installed in the same stud bay of a wall that encloses the furnace room.	
	If a bathroom is installed, provide a cut sheet for the exhaust fan. The exhaust fan shall be vented to the outside of the building and not less than 3 feet from any operable window or door.	
	Indicate on the drawing the location of the dryer back draft damper (dryer vent). A dryer back draft damper shall not have a screen over the slats at the exterior termination. The dryer vent connections shall have no fasteners, but shall be taped with UL 181 tape. Solid (not flex) venting shall be used through or in walls.	
Elec	etrical Requirements (2014 National Electric Code):	
-	All electrical work to be in EMT conduit with metal boxes. Romex and BX are not allowed.	
	All wire used shall be Copper. Aluminum is not allowed.	
	All electrical boxes need to be accessible, (not buried behind walls or ceilings).	
	Any pull chain light fixtures or any other appliances or fixtures shall be removed and capped in ceiling.	
	Provide an electrical basement layout indicating the location of lights, receptacles, smoke and carbon CO detectors and the service panel new circuits.	
	Bathroom(s) in the basement shall meet the requirements of the 2014 NEC, Article 210.52.	
	All general wall receptacles to meet the requirements of the 2014 NEC, Article 210.52 for spacing.	
	Any kitchen in the basement shall meet the requirements of the 2014 NEC Article 210.52.	
	Bedrooms shall be defined as a conditioned room with four (4) dry walled walls and ceiling, a door and closet, used for sleeping that shall be not less than seven (7) feet in any horizontal dimension, not less than seventy (70) square feet, a ceiling height of not less than seven (7) feet measured from the finished floor, electrical as required for bedrooms in the 2014 National Electrical Code and an emergency escape and rescue opening as required in section R310 from the 2015 IRC.	
	A smoke detector 110 volt with battery back-up will be required for each bedroom inside and outside the immediate area of the basement and interconnected with the rest of the house.	
	Bedroom circuits shall be protected with arc-fault breakers at the panel.	
	Carbon Monoxide detectors are required to be hard wired in series and installed within fifteen (15) feet of every sleeping/bedroom room and every floor level.	
	A rough electrical inspection is required before any finished walls or finished ceilings are installed.	

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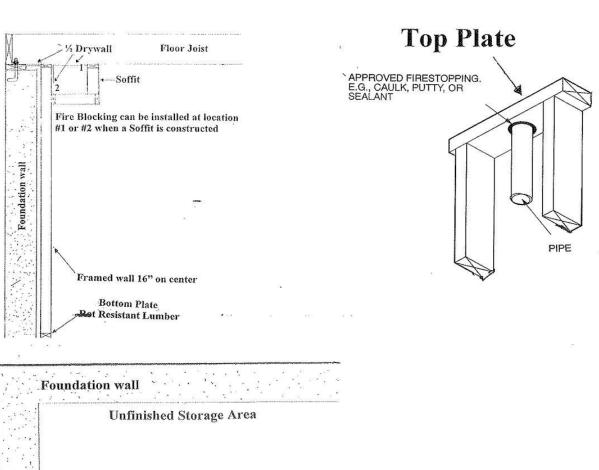
	All basement receptacles shall be tamper proof.		
Fill in the blanks.			Office Use
What framing lumber will be used? [] Wood or [] Metal Studs			
What ceiling material will be used? [ ] Drywall or		[] Drywall or [] Ceiling Tiles	
Wha	at flooring materials will be used?	[] VCT [] Carpet [] Ceramic Tile [] Other	
Wha	at wall insulation R-value will be used	[] R10, (this is the minimum required for walls)	

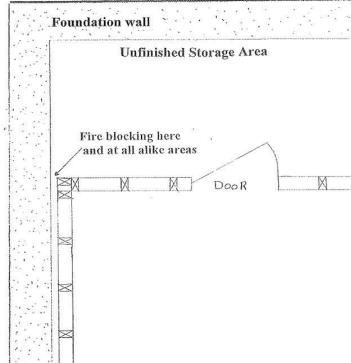
A final electrical inspection is required after the work has been completed.



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## Required Fire blocking





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Permit & Inspection Requirements			
Please read the requirements and place a $\checkmark$ in the box to the left to confirm that you understand and agree.			
	The Building Permit shall be posted in the building's window where it can be seen from the street.		
	Each phase of construction shall be inspected and approved by the Village of Romeoville prior to proceeding to the next stage of construction.		
	• Rough framing.		
	• Rough Electric		
	Rough Mechanical		
	• Rough Plumbing		
	• Insulation		
	• Final Building, Electric, Mechanical and Plumbing Inspections.		
	• All inspections shall be scheduled in advance by calling (815)886-7200 or by emailing <a href="mailto:buildinginspections@romeoville.org">buildinginspections@romeoville.org</a> . Your permit number must be provided when inspections are scheduled.		
	• Failure to call for required inspections may result in a "STOP WORK ORDER".		
	<ul> <li>Should you fail an inspection, a re-inspection fee shall be paid before continuing work and before scheduling another inspection. INVOICED AFTER 5 DAYS.</li> </ul>		
	• A FINAL INSPECTION SHALL BE PERFORMED WHEN THE WORK HAS BEEN COMPLETED. Once the inspection passes, a Certificate of Completion will be issued. The basement may not be used until the Certificate of Completion has been issued.		
	The project shall be started within ninety (90) days from the date the permit is issued and completed within one hundred eighty (180) days.		
agree	eby declare that I have read and understood this application. The above information and any attachments are e, that in consideration of and upon issuance of a building or use permit, that I am allowed to do such work a ed for, and that such premises shall be used only for such purposes as set forth above.		
recor all ap code	be by certify that I am the owner of record of the named property, or that the proposed work is authorized by the ord and that I have been authorized by the owner to make this application as his authorized agent and I agree to complicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify official or the code official's authorized representative shall have the authority to enter areas covered by such personable hour to enforce the provisions of the code(s) applicable to such permit.	onform to y that the	
Signa	ature of Applicant: Date:		

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This Page for Office Use Only			
Approval & Review Status			
Building	Date Plans Received		
	Plans Examiner		
	Date Plans Approved		
	Plans Approved By		
Planning:	Date Plans Received		
	Plans Examiner		
	Date Plans Approved		
	Plans Approved By		
Clerical	Check for Outstanding Debt:		
	Contacted Date:		
	Person Contacted:		
	Contacted By:		
Notes	Where Community Matters		

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