

Community Development 1050 W Romeo Rd, Romeoville, IL 60446-1530 (815) 886-7200 Fax #: (815) 886-2724 Email: <u>buildinginspections@romeoville.org</u>

GARAGE CONVERSION
BUILDING PERMIT APPLICATION

Application Date	,	/	/

Property & Owner Info	rmation		
Owner Name			
Phone			
Email Address			
Street Address			
	Romeoville, Illinois 60446		
Subdivision & Lot #	Subdivision	Lot #	
Work Performed by Ho	meowner		
If you are doing the work	yourself complete the Property Owner's A	cknowledgement of Responsibility form.	
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	OTITIO	VILLE	
Contractor Address			
(no P.O. Box)	amunity Matter		
Contractor Phone		Com	
Who is the applicant?	Owner Renter Contractor	\$ 50.00 Plan Review	
Who will be doing the		Fee when Permit	
work? Check all that apply.	☐ General Contractor	Application is	
Who is the contact	☐ Homeowner	submitted	
person?	☐ Contractor	Sublifitted	
Estimated Cost \$			
Office Use Only		Status Sticker	
APPLICATION #:		OFFICIAL USE ONLY	
Application Date:			
B 1		COST: \$	
Permit #:		COD1. ψ	

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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					
Insulator	******	0			



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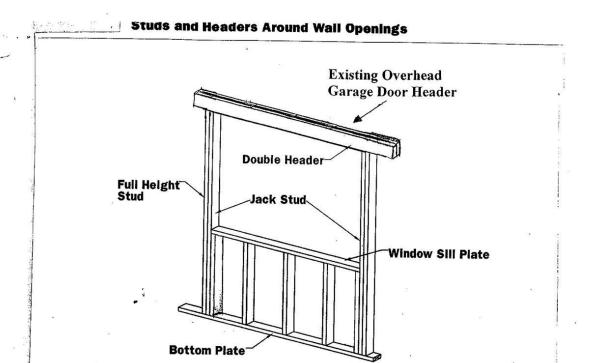
Construction Requirements

Please	e read the requirements and place a \checkmark in the column to the left to confirm that you understand.	Office Use
Gener	ral Requirements:	
v	After the overhead door has been removed from the garage, the old concrete pad shall be saw cut to a sufficient width to allow an area of excavation of a trench for the installation of a foundation that matches the width, neight and depth of the existing foundation.	
s	[‡] 4 Rebar shall be drilled into both sides of the existing foundation twelve (12) inches on center horizontally and sixteen (16) inches on center vertically across the bottom of the excavated area. If a depressed footing is present, he rebar shall be drilled into the existing foundation to a depth of not less than six (6) inches.	
Т	The concrete for the footing/foundation shall be not less than a six (6) bag mix.	
n	A minimum of a ½ inch diameter by ten (10) inch length J bolt shall be installed into the concrete at a depth of not less than seven (7) inches. The J bolts shall be placed within twelve (12) inches of each end of the existing door opening and not more than 6 feet apart thereafter.	
<u> 1</u>	Framing Details:	
A	All lumber in contact with concrete shall be decay resistant and installed over a sill sealer.	
С	Studs used to close in the opening shall be not less than 2" x 4" and be not greater than sixteen (16) inches on center. The exterior sheathing shall be not less than 7/16 plywood or OSB. A wind infiltration barrier (house wrap) shall be installed over the exterior sheathing.	
i: t	The room shall have window glazing not less than eight (8) percent of the total floor square footage. If the room s a bedroom, the minimum window clear net opening shall be not less than twenty (20) inches in width by wenty four (24) inches in height. The window sill height shall be not greater than forty four (44) inches from the finished floor. A grade floor escape window net clear opening shall be not less than (5.0) five square feet.	
A	All floor joists in direct contact with the concrete slab shall be decay resistant.	
	Floor Sheathing shall be not less than 3/4" tongue and groove plywood or OSB, sixteen (16) inches on center, glued and nailed to the joists.	
<u>I</u>	Insulation:	
A	A 6 mil vapor barrier shall be placed between the concrete floor and floor joists.	
	The minimum required R-Value of the exterior wall cavities shall be not less than R-15, the minimum R-value for the ceilings shall be not less than R-49 and the floor joists shall be insulated with not less than R-15.	
	n all framed walls, floors and roof/ceilings comprising elements of the building thermal envelope, a vapor retarder shall be installed on the warm-in-winter side of the insulation.	
<u> 1</u>	Fire blocking:	
	Fire blocking shall be provided to cut off all concealed draft openings (both vertical and horizontal) to form an effective fire barrier between stories and between the top story and attic/roof space.	
	(A) In concealed spaces of stud walls and partitions, including furred spaces and parallel rows of studs or staggered studs.	
	(B) At all interconnections between concealed vertical and horizontal spaces such as occur at soffits, drop ceilings and cove ceilings.	
	(C) At openings around vents, pipes and ducts at each ceiling and floor level.	
	Finishing Work:	
	Drywall shall be not less than ½ inch.	
1	The installation of staples to fasten drywall is prohibited in the Village of Romeoville.	

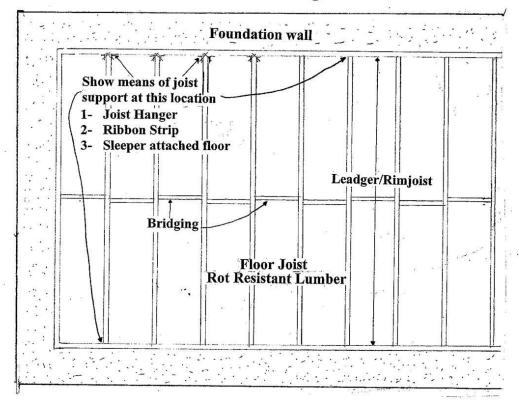
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Mechanical Requirements:	
Provide a complete set of mechanical drawings.	
Indicate on the drawing the location of all duct work in the area to be remodeled, size of duct, path of all duct supply and returns. Indicate on the drawing which duct(s) are supply and which are return(s).	
Indicate the size of the furnace/air conditioning unit. Provide a Manual J heat loss and gain calculation showing the existing furnace is adequate to heat the additional square feet. If the furnace is not large enough, permanent electrically wired heating equipment can be used. If the new space is supplied with only a supply heat duct and is enclosed by a door that door must be undercut not less than 1" from the finished floor or be louvered.	
Electrical Requirements:	
All electrical work to be in EMT conduit, with metal boxes, (Romex or BX not allowed).	
All wire shall be copper, no aluminum.	
All general receptacles shall meet the requirements of the 2011 NEC, article 210.52.	
Boxes for ceilings fans are to be fan rated boxes.	
Bedrooms shall be defined as being a conditioned room with four (4) dry walled walls and finished 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 (70) feet measured from the finished floor, electric as required for bedrooms in the 2011 National Electrical Code and an emergency escape and rescue opening as required by the 2009 International Residential Code, section R310.	
Smoke detectors will be required 110 volt with battery back-up for bedrooms inside and outside immediate area.	
If the space becomes a bedroom, the circuits shall be protected with arc-fault breakers.	
Carbon monoxide detectors are required to be within fifteen (15) feet of every sleeping room throughout the house.	
A rough electrical inspection will be required before any walls or ceilings are insulated or closed.	
A final electrical inspection will be required after the work is completed.	
Any receptacle installed shall be tamper proof.	
Plumbing Requirements:	
If Plumbing is to be installed, contact the Village of Romeoville Plumbing Inspector for additional information.	

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Floor Framing



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Permit & Inspection Requirements Please read the requirements and place a ✓ in the box to the left to confirm that you understand.				Office Use		
	The Building Permit must be posted in the building's window where it can be seen from the street.					
	Each p	h phase of construction shall be inspected and approved by the Village of Romeoville prior to proceeding to next stage of construction.				
		OOTING INSPECTION (UNDER GARAGE DOOR AREA)				
		DUGH FRAMING				
	• ROU	DUGH ELECTRIC				
	• ROU	DUGH MECHANICAL				
	• ROU	OUGH PLUMBING (IF APPLIABLE)				
	• INS	NSULATION				
		Final inspection on Building, Electrical, Mechanical, and Plumbing work shall be performed.				
	<u>build</u>	All inspections shall be scheduled 72 hours in advance by calling (815)886-7200 or by emailing buildinginspections@romeoville.org . Your permit number shall be provided when inspections are scheduled.				
			ections may result in a "STO		11 6 1 1 1	
• Should you fail an inspection, a re-inspection fee shall be paid before continuing work and before schanother inspection. INVOICED AFTER 5 DAYS.					and before scheduling	
		FINAL INSPECTION SHALL BE PERFORMED WHEN THE GARAGE HAS BEEN				
		COMPLETED. Once the inspection passes, a Certificate of Completion will be issued. The garage may not be used until the Certificate of Completion has been issued.				
		oje <mark>ct sha</mark> ll s <mark>tart</mark> with <mark>in</mark> nine ed and eighty (180) days.	ty (90) days from the date th	e permit is issued and comp	pleted within one	
I hereby declare that I have read and understood this application. The above information and any attachments are correct. I agree, that in consideration of and upon issuance of a building or use permit, that I am allowed to do such work as herewith applied for, and that such premises shall be used only for such purposes as set forth above.						
I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the code official or the code official's authorized representative shall have the authority to enter areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit.						
Signature of Applicant: Date:						
This 1	Page fo	or Office Use Only - Appro	oval & Review Status			
Build	ing	Date Plans Received		Date Plans Approved		
		Plans Examiner		Plans Approved By		
Plann	ing	Date Plans Received		Date Plans Approved		
		Plans Examiner		Plans Approved By		
Cleric	al	Check for Outstanding D	ebt:	Person Contacted:		
		Contacted Date:		Contacted By:		
Notes						

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