

GARAGE PERMIT REQUIREMENTS

The following information must be submitted to the Building Official before a building permit can be processed and approved.

- 1. Building Permit Application Form
- 2. Survey or Site Plan (two copies)
- 3. Building Plans (two copies)
- 4. Miscellaneous

A more detailed description of items 1-4 is listed below. After a preliminary review additional information may be required. Allow 7 working days for processing.

- **1. Building Permit Application Form:** Complete and sign a building permit application. Application forms are available at City Hall.
- 2. Survey or Site Plan: Provide an updated plan of the property showing the direction north, all property lines, existing buildings (with dimensions) and project address or PIN number. Diagram the proposed building location, dimensions and proposed setbacks from property lines, existing buildings and all topographical features. A registered survey may be required.

3. Building Plans (two copies):

- A. <u>Elevation Drawings</u> (exterior views) of front, rear and sides of finished building. Indicate the height from finished grade to the top of the sidewalls and peak.
- B. <u>Section drawing</u> (side, cutaway drawing) showing the details of the footings, foundation, beam sizes, and wall and roof construction.
- C. <u>Floor Plans</u> of the garage floor showing the length and width of the garage, interior walls, plumbing and heating equipment, use of garage (car storage, etc.), window/door locations and header sizes.

4. Miscellaneous:

Permit Fees: Building and Zoning fees will be determined after the application and required plans have been approved. Fees must be paid in full before a permit can be issued or work can begin.



8319 County Road 11 Breezy Point, MN 56472 Phone: (218) 562-4441 Fax: (218) 656-1326 www.cityofbreezypointmn.us

Permit #:
Issued On:
Fee Paid:
Receipt #:

Building Permit Application

Owner:	Phone:						
Home Address:	Email:						
Project Address:							
Legal Description:							
General Contractor:	License # :	Phone:					
Plumbing Contractor:	License # :	Phone:					
Mechanical Contractor:	License #:	Phone:					
Business/Commercial Fireplace Siding		ng Finish Basement Three Season Porch					
Description of Project:	scription of Project:Dimensions:						
Setbacks: OHWSide Zoning District:Lot A Estimated Value: This permit becomes null and void if work or construction any time after work has commenced. I hereby certify that	Rear	ns for all new and/or additions to structures) Right of Way Other Coverage: tion or work is suspended or abandoned for a period of 180 days to be true and correct. All provisions of laws and ordinances esume to give authority to violate or cancel the provisions of any					
Signature:	gnature: Date:						
	CITY USE ONLY						
PLANNING: Subject to the following conditions: Reviewed By: Current Septic Compliance on file?	Date: YesNo Date:						
Subject to the following conditions:	Ty Date:	pe of Construction:					
FEES Building Permit: Plumbing Permit: Mechanical Permit: Sewer Availability Charge: Sewer Connection Permit: E911Address Assignment: Mailbox Support/Install: Culvert: Subtotal:	Plan Review:	State Surcharge:State Surcharge:State Surcharge:State Surcharge:					
TOTAL DUE:	Call 218-940-1682 for inspection	s & code questions.					



RESIDENTIAL STATEMENT OF AGREEMENT

SUMMARY OF BUILDING REQUIREMENTS

2000 INTERNATIONAL RESIDENTIAL CODE STATE AMENDMENTS TO IRC MN STATE BUILDING CODE MN STATE PLUMBING CODE

I, AS SIGNER OF THE PERMIT, AGREE TO THE FOLLOWING:

I will

- Place on site a valid permit prior to starting project
- Call for all of the required inspections
- · Request inspections 48 hours in advance

___ I understand if I do not have:

- · The site posted with the address number,
- The permit & check list posted on site prior to Inspection,
- The requested inspection ready, the inspector will not complete the inspection and I (applicant) am responsible to re-schedule when items are posted.

I agree to comply with all requirements of
the codes and city ordinances and will require all
sub-contractors to be in strict compliance. If I am
not familiar with or don't understand the
requirements, I will seek professional advice.

____ I understand the inspections listed on this page are not limited to or exclude any special inspections if noted on the plans and/or the permit card with an "X" by the required inspection. I also understand that this is a partial list and is not intended to be in its entirety.

By signing below I acknowledge that I have read, understand and agree to the requirements listed and will follow all City requirements, Ordinances and State Codes.

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INTERNATIONAL MECHANICAL CODE STATE AMENDMENTS TO IMC MN STATE ENEVERGY CODE MN ACCESSIBILITY CODE

INSPECTIONS

Site-Shall be staked at building location and all property pins located and visible for inspection prior to issuance of permit. Lot corners, set backs, size and location of building and accessory buildings, Driveway locations. Site address shall be posted at this time.

Concrete Slab –All slabs prior to pour (Forms placed, rebar hung prior to inspection)

Footing-Prior to pouring. (Forms to be placed and rebar hung prior to inspection)

Foundation-prior to backfilling. The damp proofing & core pour shall be inspected.

Drain Tile-prior to back filling

Poured Walls-prior to pouring concrete (All rebar and forms in place)

Electrical-inspection required by State Electrical Inspector. The final inspection shall be completed prior to occupancy.

Framing- Required. All windows and doors are installed and **prior to** insulation being done. Lumber shall be stamped and trusses shall be engineered. Energy trusses on the home are encouraged.

Plumbing-required. A master plumber is required to be at all tests. Back flow preventers are required. (Three inspections required; Underground, Rough In & Final)

Mechanical- require a Rough-in, Gas line air test (1 hour @ 25#), and a Final inspection.

Insulation- Prior to covering. Requirements must meet Category 1 or the New Energy Code.

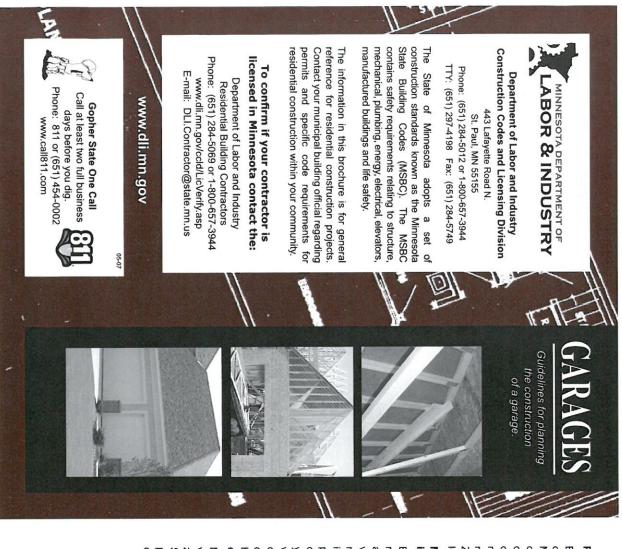
Septic/Sewer/Compliance required

Final- "Certificate of Occupancy" required prior to occupying the building.

Additional Requirements:

Building Address numbers shall be **DISPLAYED** on the building closest to the road and shall be visible f rom the road. The address numbers shall also be posted at the main entrance of the job site.

Date				
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Permits

Building permits are required for construction of all garages. The Minnesota State Building Code (MSBC) differentiates between attached and detached garages and there are some differences in the requirements. Garages must also meet the land use and setback requirements of the city zoning code. Zoning questions should be directed to the local planning and zoning department.

Municipal permit fees, plan review and inspections

Building fees are established by the municipality. Inspections are performed at various stages of construction to verify code compliance. The plan review is done by the building official in order to spot potential problems or pitfalls that may arise. The building official may make notes on the plan for your use. Inspections are performed at various stages of construction to verify code compliance. Actual permit costs can be obtained by calling your local building inspection department with your estimated construction value.

Note: Setbacks from property lines vary depending upon the city and zoning district your home is located in. Some communities have other zoning provisions that may include lot coverage or screening.

Required inspections

Footing or concrete slab

To be made after all form work is set and any required reinforcement is in place but prior to the pouring of the concrete.

Framing

To be made after framing is complete and other required rough-in inspections are completed and approved.

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To be made upon completion

Other inspections

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In addition to the inspections above, the inspector may make or require other inspections to ascertain compliance with the provisions of the code or to assist you with your questions or concerns during the construction process.

Construction Codes and Licensing

General building code requirements

The 2007 Minnesota State Building Code adopts the 2006 International Residential Code (2006 IRC). All "R" code references provided in this brochure pertain to the 2006 IRC.

- Footings must extend to frost depth for all attached garages. A "floating slab" may be used for the square-inch for floating slab. Protect concrete from freezing until cured. and reinforcing is recommended. be sized and/or reinforced to carry all design loads. The minimum-slab thickness must be 31/2 inches foundation support of detached garages on all soils except peat and muck. The slab perimeter must The minimum concrete strength required is 3500-pounds-per-
- 5 must be installed according to manufacturer's specifications sill plate with one bolt located within 12 inches of each end of each piece of sill plate. Anchor straps Anchor bolts or straps: Foundation plates must be anchored to the foundation with not less than and spaced not more than six feet apart. There must be a minimum of two bolts for each piece of 1/2 inch diameter steel bolts, or approved straps, embedded at least seven inches into the concrete
- C. heartwood of redwood, black locust or cedar All foundation sill plates must be approved pressure-preservative-treated wood
- 0 than three studs must be installed at each corner of an exterior wall. Minimum stud size is two inches by four inches and spaced not more than 24 inches on center. Wall framing: Studs must be placed with their wide dimension perpendicular to the wall and not less

be required. The plans should include the following information: permit process proceeds smoothly. Additional information, such as sectional drawing or elevations, may The following samples show the minimum detail expected on site, floor and elevation plans to ensure the

- Proposed size of garage
- Location and size of door and window opening.
 Size of headers over all doors and window open Size of headers over all doors and window openings

Sample site plan

- Type (grade and specie) of lumber to be used Size, spacing and direction of rafter (roof) materials.
- Alley Braced wall panels per R602.10. Dimension Show window and header size Sample floor plan Show size, spacing and direction of Show overhead door size Dimension rafters or trusses Show door and header size provide scale

Dimension

Existing home

Driveway

Dimension

Dimension

Proposed garage

Dimension

Center line of street

Curb cut

Dimension

- 9 provide overlapping at corners and at intersections with other partitions. End joints in double-top plates must be offset at least 24 inches. Top plate: Bearing and exterior wall studs need to be capped with double-top plates installed to
- to have a weather-resistive barrier installed over the product prior to application of the siding must be installed according to the manufacturer's specifications. Wall sheathing may be required Sheathing, roofing and siding: Approved wall sheathing, siding, roof sheathing and roof covering

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Wood and earth separation: Wood used in construction located nearer than 6 inches to earth shall be treated wood

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Roof framing: Size and spacing of conventional lumber used for roof framing depends upon the inspector. A snow load map is online at www.dli.mn.gov/ccld/pdf/bc_map_frost_depth.pdf Garages must be designed for the appropriate snow load in your area. Contact your local building roof pitch, span, the type of material being used and the loading characteristics being imposed

to be designed as a beam. than two inches (nominal) thickness and not less in depth than the cut of the rafter. Valley needs inch (nominal) thickness and not less in depth than the cut end of the rafter is required for hand-Rafters need to be framed directly opposite each other at the ridge. A ridge board at least one framed roofs. At all valleys and hips, there also needs to be a single valley or hip rafter not less

Rafters must be nailed to the adjacent ceiling joist to form a continuous tie between exterior walls trusses are to be installed per the manufacturer. one inch by four inch (nominal) cross tie spaced a maximum four foot on center. Manufactured when the joists are parallel to the rafters. Where not parallel, rafters must be tied by a minimum

- area by not less than 1/2-inch (12.7 mm) gypsum board applied on the garage side. Where the separation is a floor-ceiling assembly, the structure supporting the separation shall be protected Separation required: An attached garage shall be separated from the residence and its attic by not less than 5/8-inch (15.9 mm) type "X" gypsum board or equivalent
- Concrete curb block: Concrete masonry curb blocks shall be at least 6-inch-modular width (4-inch-curb blocks are not permitted by code)

