

Date Received: _____

PERMIT NO: _____

**APPLICATION FOR BUILDING PERMIT
RESIDING
CITY OF KASSON, MINNESOTA**

Applicant: _____	Phone No.: _____
Address: _____	
Contractor: _____	Phone No: _____
State License No: _____	
Building Site Location/New Address: _____	
Please Circle One: House & Garage House Only Garage Only Other: _____	

THE ATTACHED ITEMS ARE CONDITIONS FOR PERMIT ISSUANCE FOR RESIDING.

STRICT COMPLIANCE IS MANDATORY.

Call CMS for information and inspections at 507-282-8206

Jay Kruger
CMS Building Official

I hereby declare that I am the Owner, or authorized agent of the owner of the above described property and I agree to construct the building or use herein described in accordance with the regulations and ordinances that govern said improvement within the City of Kasson and that the foregoing information contained on this permit is a true and correct statement of my intentions. Refund and Cancellation Policy: Upon request of cancellation of building permits, charges or refunds will be based on expenses for office time, inspections, and zoning fees that were completed prior to the cancellation notice.

Date: _____ Signed by Applicant: _____
Please Print Name: _____

=====

APPROVED BY: _____ DATE: _____

Total Amount Due: \$ 100.00

BUILDING PERMIT APPLICANT: PROPERTY OWNER

I, _____ (print name) understand that the State of Minnesota requires that all residential building contractors, remodelers and roofers obtain a state license unless they qualify for a specific exemption from the licensing requirements. This license requirement applies to owners of residential real estate who build or improve such property for purposes of speculation or resale.

By signing this document, I attest to the fact that I am improving this house for my own use and am not building or improving this house for the purpose of reselling it. I hereby claim to be exempt from the state licensing requirements because I am not in the business of building or remodeling on speculation or for resale and that the house for which I am applying for this permit, located at _____ is the first residential structure I have built or improved in the past 24 months. I also acknowledge that because I do not have a state license, I forfeit any mechanic's lien rights to which I may otherwise have been entitled under Minn. Stat. §514.01.

Furthermore, I acknowledge that I may be hiring independent contractors to perform certain aspects of the construction or improvement of this house and I understand that some of these contractors may be required to be licensed by the State of Minnesota. I understand that unlicensed residential contracting, remodeling, and/or roofing activity is a misdemeanor under Minn. Stat. §326B.082, subd.16 and can also result in a fine of up to \$10,000. I further state that I understand that the filing of a false statement with the City of Kasson may also result in criminal prosecution and/or civil penalties pursuant to applicable city/township ordinances and/or state statutes.

I have also been informed and acknowledge that by listing myself as the contractor for this project, I alone will be responsible to the City of Kasson for compliance with all applicable building codes and city/township ordinances in connection with the work being performed on this property.

Name (signature)

Date

For questions or information on contractor licensing, or to check the licensing status and enforcement history of a particular contractor, call the Minnesota Department of Labor and Industry, Construction Codes and Licensing Division, at (651) 284-5069. The Web site is: www.doli.state.mn.us/contractor



1700 North Broadway • Suite 128
 Rochester, MN 55906
 507-282-8206 • FAX 281-0391

CALL CMS FOR FINAL INSPECTION
 507-282-8206

THE FOLLOWING ITEMS ARE CONDITIONS FOR PERMIT ISSUANCE FOR RE-SIDING.

STRICT COMPLIANCE IS MANDATORY:

Exterior walls shall provide the building with a weather-resistive exterior wall envelope. The exterior wall envelope shall include flashing as described in section R703.8. The exterior wall envelope shall be designed and constructed in such a manner as to prevent the accumulation of water within the wall assembly by providing a water-resistive barrier behind the exterior veneer as required by section R703.2.

1309.0703 SECTION R703, EXTERIOR COVERING.

Subpart 1. **Section R703.2.** IRC section R703.2 is amended to read as follows:

R703.2 Weather-resistive sheathing paper. A minimum of one layer of No. 15 asphalt felt complying with ASTM D 226 for Type 1 felt or other approved weather-resistive material shall be applied over sheathing of all exterior walls.

R703.2. Such felt or material shall be applied horizontally, with the upper layer lapped over the lower layer not less than 2 inches (51 mm). Where joints occur, felt shall be lapped not less than 6 inches (152 mm). The felt or other approved material shall be continuous up to the underside of the rafter or truss top chord and terminated at penetrations and building appendages in such a manner to meet the requirements of the exterior wall envelope as described in Section R703.1.

Exception: Such felt or material is permitted to be omitted in the following situations:

1. In detached accessory buildings.
2. Under exterior wall finish materials as permitted in Table R703.4.
3. Under paper backed stucco lath when the paper backing is an approved water resistive barrier.

TABLE R703.4

WEATHER-RESISTANT SIDING ATTACHMENT AND MINIMUM THICKNESS^{abcdefghijklmnopqrstuvwxyz}

<u>SIDING MATERIAL</u>	<u>NOMINAL THICKNESS^a (")</u>	<u>JOINT TREATMENT</u>	<u>WATER-RESISTIVE BARRIER REQUIRED</u>
Horizontal aluminum ^e			
Without insulation	0.019 ^f	Lap	Yes
	0.024	Lap	Yes
With insulation	0.019	Lap	Yes
Anchored veneer: brick, concrete, masonry or stone	2	Section R703	Yes

Adhered veneer: brick, concrete, masonry or stone ^w	-	Section R703	Yes Note w
Hardboard ^k Panel siding-vertical	7/16	-	Yes
Hardboard ^k Lap-siding-horizontal	7/16	Note p	Yes
Steel ^h	29 ga.	Lap	Yes
Particleboard panels	3/8 -1/2	-	Yes
Particleboard panels	5/8	-	Yes
Wood structural panel ⁱ ANSI/APA-PRP 210 siding ⁱ (ext grade)	3/8 -1/2	Note p	Yes
Wood structural panel siding	3/8-1/2	Note p Note x	Yes
Vinyl Siding ^l	0.035	Lap	Yes
Wood ⁱ Rustic, drop	3/8 Min	Lap	Yes
Shiplap	19/32 Average	Lap	Yes
Bevel	7/16	Lap	Yes
Butt tip	3/16	Lap	Yes
Fiber cement panel siding ^q	5/16	Note q	Yes Note u
Fiber cement lap siding ^s	5/16	Note s	Yes Note u

For SI: 1 inch = 25.4mm.

- a. Based on stud spacing of 16 inches on center where studs are spaced 24 inches, siding shall be applied to sheathing approved for that spacing.
- b. Nail is a general description and shall be T-head, modified round head, or round head with smooth or deformed shanks.
- c. Staples shall have a minimum crown width of 7/16-inch outside diameter and be manufactured of minimum No. 16 gage wire.
- d. Nails or staples shall be aluminum, galvanized, or rust-preventive coated and shall be driven into the studs where fiberboard, gypsum, or foam plastic sheathing backing is used. Where wood or wood structural panel sheathing is used, fasteners shall be driven into studs unless otherwise permitted to be driven into sheathing in accordance with the siding manufacturer's installation instructions.
- e. Aluminum nails shall be used to attach aluminum siding.
- f. Aluminum (0.019 inch) shall be unbacked only when the maximum panel width is 10 inches and the maximum flat area is 8 inches. The tolerance for aluminum siding shall be +0.002 inch of the nominal dimension.

- g. All attachments shall be coated with a corrosion-resistive coating.
- h. Shall be of approved type.
- i. Three-eighths-inch plywood shall not be applied directly to studs spaced more than 16 inches on center when long dimension is parallel to studs. Plywood ½ inch or thinner shall not be applied directly to studs spaced more than 24 inches on center. The stud spacing shall not exceed the panel span rating provided by the manufacturer unless the panels are installed with the face grain perpendicular to the studs or over sheathing approved for that stud spacing.
- j. Woodboard sidings applied vertically shall be nailed to horizontal nailing strips or blocking set 24 inches in center. Nails shall penetrate 1.5 inches into studs and wood sheathing combined or blocking. A weather-resistant membrane shall be installed weatherboard fashion under the vertical siding unless the siding boards are lapped or battens are used.
- k. Hardboard siding shall comply with AHA A135.6.
- l. For masonry veneer, a weather-resistive sheathing paper is not required over a sheathing that performs as a weather-resistive barrier when a 1-inch air space is provided between the veneer and the sheathing. When the 1-inch space is filled with mortar, a weather-resistive sheathing paper is required over studs or sheathing.
- m. Vinyl siding shall comply with ASTM D 3679.
- n. Minimum shank diameter of 0.092 inch minimum head diameter of 0.225 inch, and nail length must accommodate sheathing and penetrate framing 1.5 inches.
- o. When used to resist shear forces, the spacing must be 4 inches at panel edges and 8 inches on interior supports.
- p. Minimum shank diameter of 0.099 inch, minimum head diameter of 0.240 inch, and nail length must accommodate sheathing and penetrate framing 1.5 inches.
- q. Vertical end joints shall occur at studs and shall be covered with a joint cover or shall be caulked.
- r. Fiber cement siding shall comply with the requirements of ASTM C 1186.
- s. See Section R703.10.1.
- t. Minimum 0.102" smooth shank, 0.255" round head.
- u. Minimum 0.099" smooth shank, 0.250" round head.
- v. See Section R703.10.2.
- w. Face nailing: 2 nails at each stud. Concealed nailing: one 11 gage 1-1/2 galv. roofing nail (0.371" head diameter, 0.120" shank) or 6d galv. box nail at each stud.
- x. See Section R703.2 exceptions.
- y. Minimum nail length must accommodate sheathing and penetrate framing 1-1/2 inches.
- z. Adhered masonry veneer shall comply with the requirements of Sections 6.1 and 6.3 of ACI 530/ASCE 5/TMS-402.

Subp. 9. **Section R703.8** IRC Section R703.8 is amended to read as follows:

R703.8 Flashing. Approved corrosion resistant flashing shall be applied shingle fashion in such a manner as to prevent entry of water into the wall cavity or penetration of water to the building structural framing components. Self-adhered membranes used as flashing shall comply with AAMA 711. The flashing shall extend to the surface of the exterior wall finish. Approved corrosion-resistant flashing shall be installed at all of the following locations:

1. Exterior window and door openings. Flashing shall be installed at the head and sides of exterior window and door openings and shall extend to the surface of the exterior wall finish or to the water-resistive barrier for subsequent drainage. Flashing at exterior window and door openings shall be installed in accordance with at least one of the following: a) the fenestration manufacturer's installation and flashing instructions. When flashing is not addressed in the fenestration manufacturer's instructions, it shall be installed in accordance with the flashing manufacturer's instructions; b) in accordance with the flashing design or method of a registered design professional; and c) in accordance with other approved methods.
2. At the intersection of chimneys or other masonry construction with frame or stucco walls, with projecting lips on both sides under stucco copings.
3. Under and at the ends of masonry, wood, or metal copings and sills.
4. Continuously above all projecting wood trim.
5. Where exterior porches, decks, or stairs attach to a wall or floor assembly of wood frame construction.
6. At wall and roof intersections.
7. At built in gutters.
8. Where exterior material meets in other than a vertical line.
9. Where the lower portion of a sloped roof stops within the plane of an intersecting wall cladding in such a manner as to divert or kick out water away from the assembly in compliance with Section R903.2.1

R703.10 Fiber cement siding.

R703.10.1 Panel siding. Fiber-cement panels shall comply with the requirements of ASTM C1186, Type A, minimum Grade II. Panels shall be installed with the long dimension either parallel or perpendicular to framing. Vertical and horizontal joints shall occur over framing members and shall be sealed with caulking, covered with battens or shall be designed to comply with Section R703.1. Panel siding shall be installed with fasteners according to Table R703.4 or *approved* manufacturer's installation instructions.

R703.10.2 Lap siding. Fiber-cement lap siding having a maximum width of 12 inches shall comply with the requirements of ASTM C 1186, Type A, minimum Grade II. Lap siding shall be lapped with a minimum of 1-1/4 inches (32mm) and lap siding not having tongue-and-groove end joints shall have the ends sealed with caulking, installed with an H-section joint cover, located over a strip of flashing or shall be designed to comply with Section R703.1. Lap siding courses may be installed with the fastener heads exposed or concealed, according to Table R703.4 or *approved* manufacturer's installation instructions.

R703.11 Vinyl siding. Vinyl siding shall be certified and *labeled* as conforming to the requirements of ASTM D 3679 by an *approved* quality control agency.

R703.11.1 Installation. Vinyl siding, soffit and accessories shall be installed in accordance with the manufacturer's installation instructions.

KASSON RE-INSPECTION FEES

The intent is to re-coop costs incurred for unnecessary re-inspections.

The contractor or owner will be given one (1) verbal warning. After the warning is issued, they will be put on a re-inspection list. Once on the list, each additional "did not pass" inspection will require a fee of \$60.00 to be paid to the City of Kasson prior to scheduling a re-inspection.

When an inspection does not pass but can be re-inspected at the next required inspection, a re-inspection fee will not be required. Should the correction not be completed and an additional trip is required, a re-inspection fee would be required.

The inspector in the field will inform the office when an inspection did not pass. If it is determined a fee is due, the inspector will inform the contractor/owner. CMS will inform the City via fax when a re-inspection fee is due. When the fee is paid, the City will call CMS. CMS will then be allowed to re-schedule.

Exempt situation: When a final grade cannot be completed due to winter weather. A temporary Certificate of Occupancy will be issued. When CMS is notified the correction is complete, we would schedule when in Kasson to final out the project.

PERMIT AND INSPECTION RECORD

Site Address _____ Nature of Work _____
 Use of Building _____ Permit No. _____
 Contractor _____ Owner _____
 Contractor License No. _____ Date Issued _____

FOOTING	INSPECTOR	DATE
ROUGH-INS	INSPECTOR	DATE
Plumbing - Below Ground		
In-floor/U.G. Heat		
Plumbing - Above Ground		
Electrical		
Heating		
Ventilation		
Framing		
Insulation (installation)		
Fireplace (installation)		
FINALS	INSPECTOR	DATE
Plumbing		
Gas Line		
Heating/Ventilation		
Electrical		
Building		

**CALL FOR ALL INSPECTIONS
 CONSTRUCTION MANAGEMENT SERVICES
 (507) 282-8206**