City of Owatonna Residential Roofing Permit Application

Property Owner: _____Phone #_____

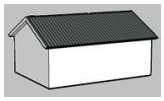
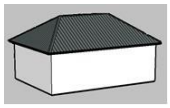
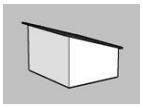
Project Address: _____E-mail: _____

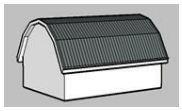
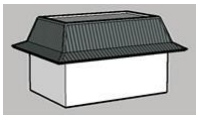
Permit Applicant: _____Phone #_____

Installer: _____ Lic. #. _____ Phone #_____

Please provide the following information and submit for permit application:

1) Number of layers of existing roof covering: _____ Number of layers to be removed: _____
   2015 MN State Bldg. code allows for 1-layover layer of asphalt shingles where the existing asphalt roofing materials are in a condition (not water-soaked or deteriorated, curled, etc.) which would allow for an additional 2nd layer to be properly installed.
2) Will the roof have new sheathing installed? Yes / No If Yes: what type and thickness:
   _____
   Gaps in original plank decking exceeding the manufacturer's allowance may require re-sheathing the roof deck.
3) Type of underlayment / felt paper to be used: 15# / 30# felt or other: _____
4) Indicate method of ice/dam protection at eaves. Valleys per manufacturer _____
5) Type of roof covering proposed: Asphalt / Standing Seam Metal or other: _____
6) Number of squares to be applied: _____ House/attic Square footage:_____
7) Type of roof venting?: Box Venting / Ridge Vent - (Circle) other:_____
8) Proposed number of box vents: _____ or length of ridge venting:_____
   *** Note: See roofing installation guidelines for venting examples. ***
9) Type of roof – (Circle those that apply):

Gable Pitch: _____  Hip Pitch: _____  Shed Pitch:_____ 

Gambrel Pitch: _____  Mansard Pitch: _____ 

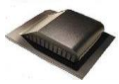
10) Does the roof have valleys? _____
11) Any conditions requiring special flashing such as chimneys, skylights, solar systems, etc.:
    _____
12) Type of fastening to be used? Nails / Staples

Note: Manufacturer's installation requirements must be available at the job site for the inspector.
****See special requirements for underlayment in roofing guidelines.****

Note: The permit holder is responsible for providing: proper attic ventilation and a roof deck that meets both the manufacturers and current building code requirements.

Ventilation may be 1 square foot of net free ventilating area for each 300 square feet of attic area when both eave/soffit vents and upper roof venting is provided. (See additional information in Roofing Guidelines)

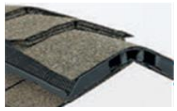
Box vent



Box vents typically provide between 50 and 60 square inches of net free ventilation area per vent with an 8" diameter hole in the roof, depending on the manufacturer. Therefore, one box vent will typically vent approximately 200 square foot of attic space when soffit venting is also provided.

Gable vent

Ridge vent



Ridge vent typically provides 18 sq. inches of net free ventilation area per linear foot. Therefore, 8' linear foot of ridge vent will typically vent every 300 sq. foot of attic space when soffit venting is also provided.

Note: This information sheet along with the permit inspection record must be at the job site and accessible to the City Inspector at all times.

Signature of permit applicant. _____