



VILLAGE OF WAYNE  
BUILDING AND DEPARTMENT  
PERMIT NOTES

**APPROVED**  
VILLAGE OF WAYNE  
BUILDING DEPARTMENT

BY: \_\_\_\_\_

DATE: \_\_\_\_\_, 2020

Address:

PERMIT NUMBER:

PERMIT SCOPE: REMOVE AND REPLACE RESIDENTIAL ROOFING, GUTTERS AND DOWNSPOUTS

**EXCEPTING DEFICIENCIES REVEALED DURING FIELD REVIEW AND INSPECTIONS,**

**REQUIRED INSPECTIONS [R104.4, R109]**

**APPLICANT IS RESPONSIBLE FOR SCHEDULING INSPECTIONS - PLEASE CALL 630-584-7760 A MINIMUM OF 24 HOURS IN ADVANCE FOR INSPECTIONS:**

1. **Roof**
  - 1.1 ICE BARRIER AND DRIP EDGE (SEE "ICE BARRIER INSTALLATION EXAMPLE" AND "ROOF DRIP EDGE (IRC 902.2.8.5)" (BELOW) – **NOTE:** PHOTOS OF ICE BARRIER INSTALLATION WILL BE ACCEPTED IN LIEU OF INSPECTION. THE FINAL INSPECTION WILL BE NOTED THAT PHOTOS WERE SUBMITTED IN LIEU OF PHYSICAL INSPECTION. PLEASE SEND PICTURES TO [BLDG.ZONING@VILLAGEOFWAYNE.ORG](mailto:BLDG.ZONING@VILLAGEOFWAYNE.ORG).
  - 1.2 BUILDING FINAL
2. **GUTTERS AND DOWNSPOUTS**
  - 2.1 BUILDING FINAL

**No error or omission in either the plans or application whether said plans or application have been approved by the Building Official or not shall permit or release the applicant from constructing this work in any other manner than that provided for in the ordinance of this Village relating therein.**

**THE PROJECT IS APPROVED AS SUBMITTED, SUBJECT TO:**

**SEE NOTES BELOW, REGARDING KITCHEN AND BATH EXHAUST RECOMMENDATIONS.**

**VILLAGE OF WAYNE CODE:** TITLE 4, CHAPTER 5, SECTION 4-5-2 G.: CONSTRUCTION OR REPAIR WORK:

G. CONSTRUCTION OR REPAIR WORK (EXCERPTED): THE CONSTRUCTION, INCLUDING WITHOUT LIMITATION, THE EXCAVATION, DEMOLITION, ALTERATION OR REPAIR FOR OR OF ANY BUILDING BETWEEN THE FOLLOWING HOURS OF SEVEN O'CLOCK (7:00) A.M. AND SEVEN O'CLOCK (7:00) P.M. MONDAY THROUGH FRIDAY, AND EIGHT O'CLOCK (8:00) A.M. AND SEVEN O'CLOCK (7:00) P.M. SATURDAY AND SUNDAY, EXCEPT IN CASE OF URGENT NECESSITY IN THE INTEREST OF PUBLIC HEALTH AND SAFETY.

**INTERNATIONAL RESIDENTIAL CODE (IRC) 2018 EDITION:** AS AMENDED AND ADOPTED BY VILLAGE OF WAYNE ORDINANCE No. 2020-03. (VILLAGE CODE TITLE 8, BUILDING AND REGULATIONS, CHAPTER 1 BUILDING CODES, SECTIONS 8-1-2 A. AND B.:

1. ROOFING INSTALLATIONS, UNLESS SUPERSEDED BY REFERENCED CODES, SHALL COMPLY WITH MANUFACTURERS' REQUIREMENTS.
2. ANY EXISTING WOOD ROOF SHEATHING OR STRUCTURE FOUND TO BE ROTTED, DECAYED OR OTHERWISE COMPROMISED MUST BE REPLACED WITH NEW MATERIALS.

**FLASHING:**

3. FLASHING REPAIRS AND INSTALLATIONS TO COMPLY WITH IRC [R903.2, R903.2.1, R905.2.8, R905.2.8.1, R905.2.8.3, R905.2.8.4, R905.2.8.5, R905.3.8, R905.4.6, R905.6.6, R905.7.6, R905.8.8, R908.6] AS APPROPRIATE.

## **VENTING:**

4. ROOF VENTILATION IS REQUIRED TO COMPLY WITH IRC [R806, R905, R908].
5. ROOFS SHALL COMPLY WITH ICE BARRIER REQUIREMENTS PER [R905.1.2] (SEE ILLUSTRATION BELOW.).
  1. IF NOT MANDATED BY MANUFACTURER, IT IS RECOMMENDED THAT ICE BARRIER BE PLACED AROUND ALL PENETRATIONS.
6. ROOF DRIP EDGE IS REQUIRED AT EVE AND GABLE EDGES PER [R905.2.8.5] (SEE ILLUSTRATION RE: IRC 905.2.8.5, BELOW.).
7. ANY DETERIORATED ROOF DECKING TO BE REPLACED [R908] TABLE [R301.2(1)]
8. KITCHEN AND BATH VENTING INTO ATTIC SPACES CAN CAUSE MOLD AS WELL AS COMPROMISE INSULATION:
  - 8.1 IT IS **RECOMMENDED** THAT EXISTING OR NEW KITCHEN OR BATHROOM VENTS TERMINATE TO EXTERIOR ON THEIR OWN TERMINATION WITH DAMPERS.
  - 8.2 "MUSHROOM"-STYLE VENT CAPS ARE NOT APPROVED FOR THIS PURPOSE.
  - 8.3 SEE "EXAMPLE OF APPROVED KITCHEN AND BATHROOM VENT AND CAP," BELOW.
9. CONTRACTOR TO ENSURE SOFFIT VENTS ARE SIZED ADEQUATELY AND FREE OF DEBRIS, INSULATION, ETC.

## **GUTTERS, DOWNSPOUTS AND SPLASHBLOCKS [R801.3 AS AMENDED]:**

10. GUTTERS, WHERE REQUIRED BY THE BUILDING OFFICIAL, SHALL BE INSTALLED ON ALL ROOFS.
11. GUTTERS TO BE MINIMALLY PITCHED TO 1/8-INCH PER RUNNING FOOT.
12. ALL GUTTERS AND DOWNSPOUTS SHALL BE SECURELY FASTENED TO THE BUILDING.

### **DOWNSPOUTS:**

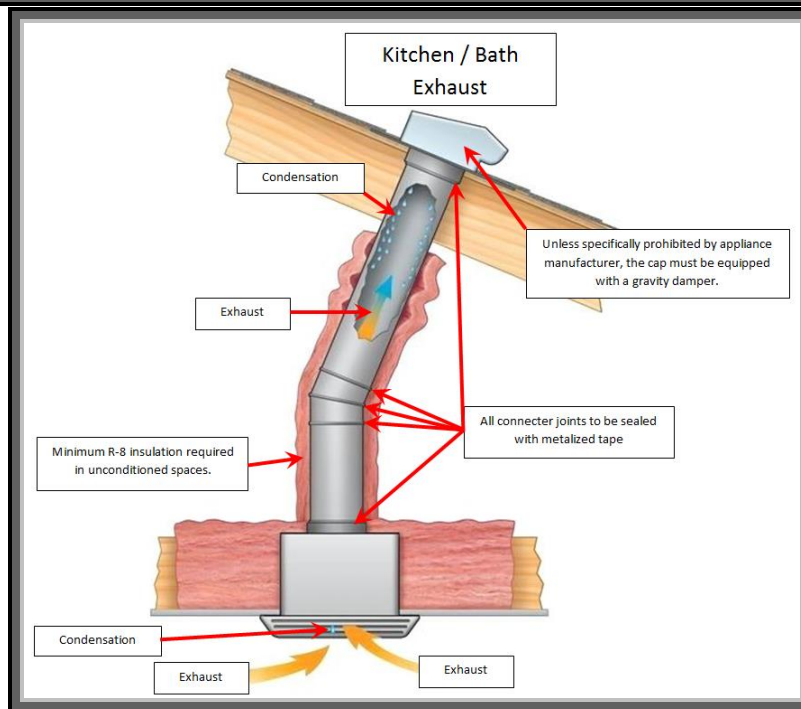
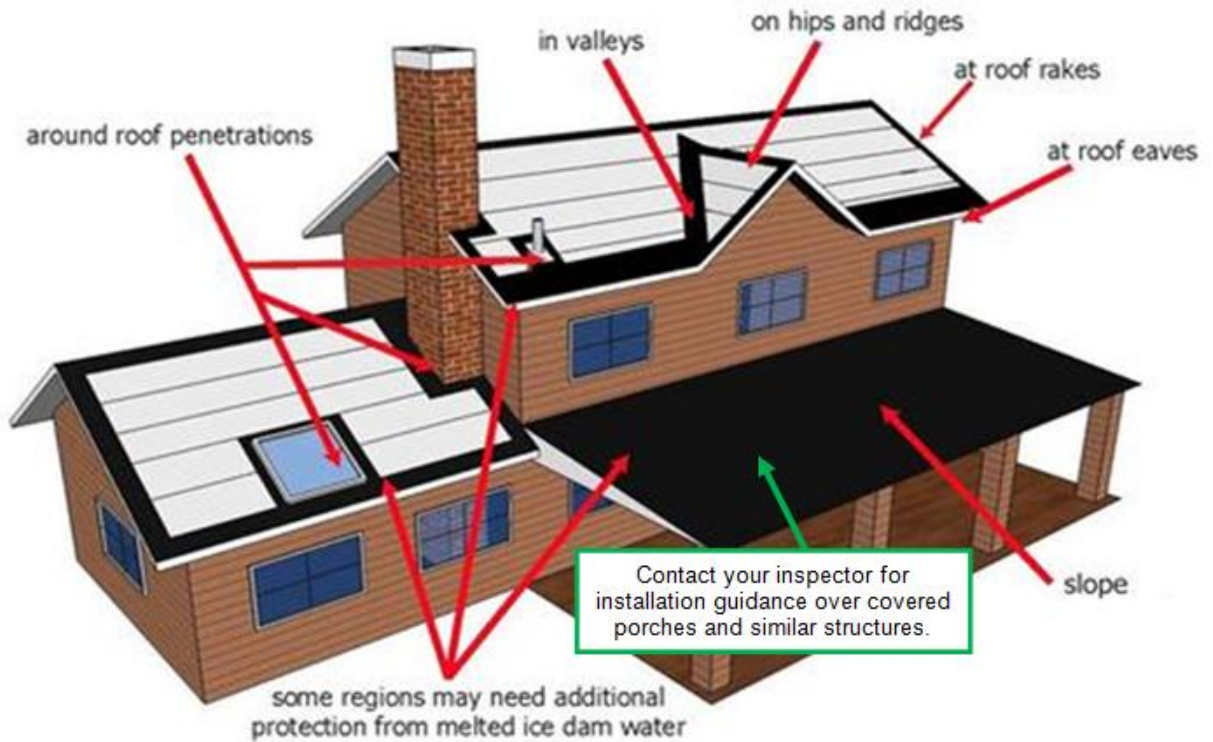
- 12.1 SHALL NOT BE CONNECTED TO ANY SANITARY SYSTEM OR STORM SEWER.
- 12.2 IT SHALL BE MANDATORY TO CARRY THE WATER FLOW AWAY FROM THE DIRECTION OF THE ADJACENT SIDE LOT SO THAT THE WATER WILL NOT EMPTY ONTO SUCH PROPERTY AS IT FLOWS FROM THE DOWNSPOUT CHANNEL.

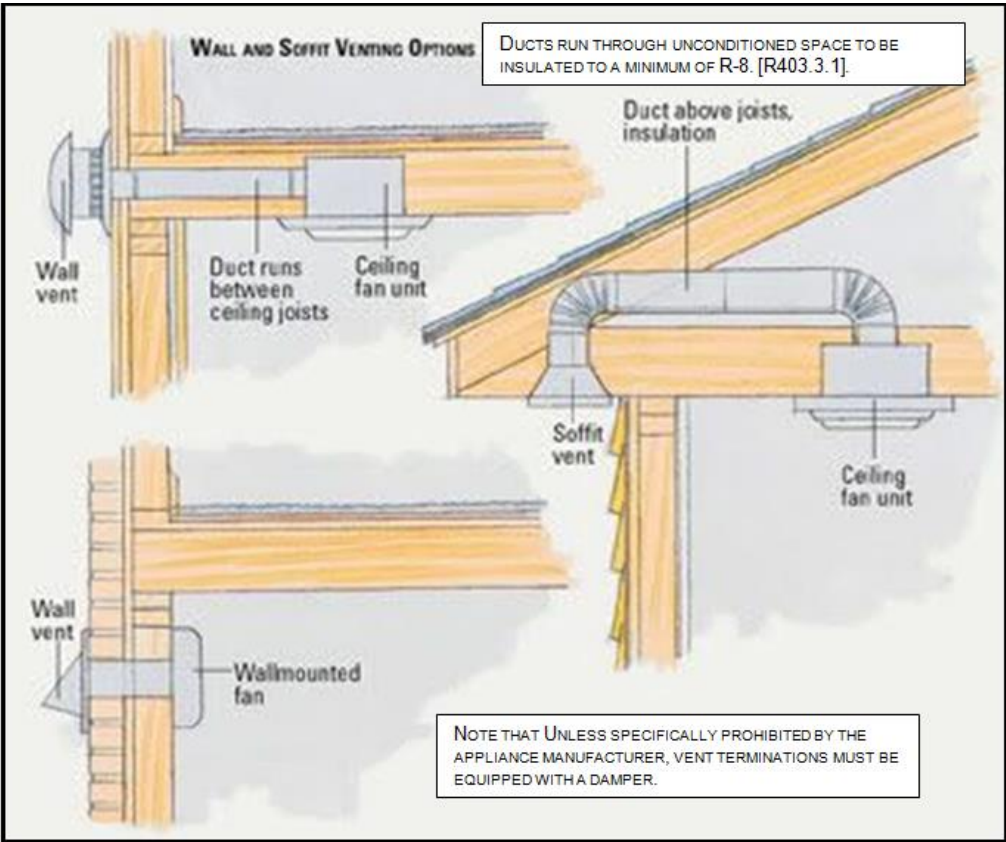
### **SPLASH BLOCKS:**

- 12.3 ARE REQUIRED AT DOWNSPOUT TERMINATIONS.
- 12.4 SHALL BE CONSTRUCTED OF CONCRETE OR MATERIAL APPROVED BY THE BUILDING OFFICIAL.
- 12.5 SHALL BE DESIGNED TO CARRY WATER AT LEAST FIVE (5) FEET FROM THE EXTERIOR WALL OF THE BUILDING.

### ICE BARRIER INSTALLATION ILLUSTRATION

IRC [R905.1.2] REQUIRES ICE BARRIER INSTALLATION FROM THE LOWEST ROOF EDGE TO A **MINIMUM OF 24-INCHES** BEHIND THE EXTERIOR WALL LINE.





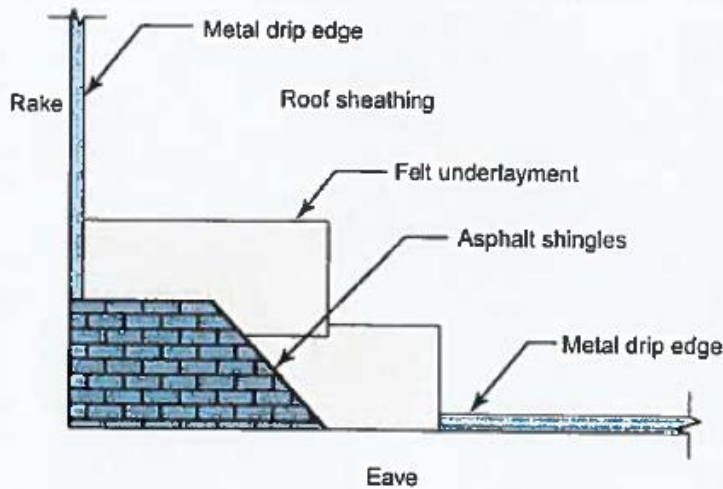
# R905.2.8.5

## Roof Drip Edge

**CHANGE TYPE:** Addition

**CHANGE SUMMARY:** A roof drip edge is now required for asphalt shingles.

**2012 CODE: R905.2.8.5 Drip Edge.** A drip edge shall be provided at eaves and gables of shingle roofs. Adjacent pieces of drip edge shall be overlapped a minimum of 2 inches (51 mm). Drip edges shall extend a minimum of 0.25 inch (6.4 mm) below the roof sheathing and extend up the roof deck a minimum of 2 inches (51 mm). Drip edges shall be mechanically fastened to the roof deck at a maximum of 12 inches (305 mm) on center with fasteners as specified in Section R905.2.5. Underlayment shall be installed over the drip edge along eaves and under the drip edge on gables. Unless specified differently by the shingle manufacturer, shingles are permitted to be flush with the drip edge.



Roof drip edge

