

Received by

## **BUILDING PERMIT APPLICATION**

Application for a permit to: Commercial Residential	Demo New Construction	Addition Alte	ration SPRINKLED Y / N		
Describe Proposed Project:					
Work being done at:					
Address:		Day Teler	phone:		
	s:				
			Lot Size:		
Contractor/Applicant:					
Company Name:					
License Holder:					
Address:			State/Zip:		
Telephone:	EMAIL Addr	ess:			
	Estimated Cost of Construction: I	D. Angling to the			
Requirements: A copy of your insurance must be c Residential: Two (2) sets of plans Commercial: Two (2) sets of plan	, minimum size 8 1/2 x 11 inch pa	per.	dance with 1980, PA299.		
PDF of p	lans are required to be subm	itted to: building@	berkleymich.net		
I agree to repair any damage do	ne to public or private property				
	including the zoning ordina	nce, regulating the	hall, in all respects, conform to the construction and use of buildings, nances."		
Signature	Print	t Name			
<b>Refund Policy:</b> Upon request, all or refund of \$25.00. Permit fees will not			t 50% of the permit costs with a minimum		
Department use only: USE GROU	JPCONST. TYPE	Value by Dep	partment: <u>\$</u>		
Approved	Not Approved		Date		
Permit Number:	_		-ee:		
	_		Bond:		
Stipulations:			Registration: Plan Review:		

Total:

Date

### CONTRACTOR PERMITS

Company Name:			
Street Address:			
City:	State:	Zip:	
License Number:	Expiration Date	9:	
Drivers License Number:		_ DOB:	
Federal Employer ID Number or Reason for Exemption:			
Workers Comp Insurance Carrier or Reason for Exemption:			
MESC Employer Number or Reason for Exemption:			

"Section 23a of the state construction codes act of 1972, Act. No. 230 of Public Acts of 1972, being section 125.1523a of the Michigan Compiled Laws, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to person who perform work on residential building or a residential structure. Violations of section 23a are subjected to civil fines."

A copy of your certificate of insurance must be on file with the building division before any permits will be issued.

Signature of Contractor

Date signed

#### HOMEOWNER PERMITS

Name:				
Street Address:				
City:	State:		Zip:	
Drivers License Number:		DOB:		
Telephone Number:	Email:			

Section 23a of the state construction codes act of 1972, Act. No. 230 of Public Acts of 1972, being section 125.1523a of the Michigan Compiled Laws, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to person who perform work on residential building or a residential structure. Violations of section 23a are subjected to civil fines."

Homeowner guarantees that work is being done by homeowner or immediate family and will not be contracted out; also this will not be a rented property.

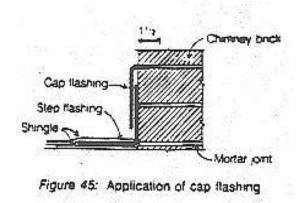
Signature of Homeowner



Building & Planning 3338 Coolidge Hwy Berkley, MI 48072 248-658-3320 Fax: 248-658-3301 www.berkleymich.org

# CITY OF BERKLEY, MICHIGAN ROOF SPECIFICATIONS

- 1. Strip shingles from house and haul away
- 2. Replace any damaged wood
- 3. Call for open roof inspection
- 4. Install ice and water shield on eaves edge
- 5. Install #15 felt on entire roof
- 6. Install metal drip edge on eave and rake edges
- 7. Flash & counterflash chimney
- 8. No staples to be used.
- 9. Provide adequate ventilation (roof vents per 2000 (Michigan Residential Code Section 806) See below.



Cap flashings must now be placed over all base flashings for positive exclusion of water from the joint. Begin by setting the metal cap flashing into the brickwork as shown in Figure 45. This done by raking out a mortar joint to a depth of 1 ½ inches and inserting the bent edge of the flashing into the cleared joint. Once in place and being under a slight amount of spring tension, the flashing cannot be dislodged easily. Refill the joint with Portland cement mortar. Finally, bend the flashing down to cover the base flashing and to lie snugly against the masonry.

#### SECTION R806 ROOF VENTILATION

**R806.1 Ventilation required.** Enclosed attics and enclosed rafter spaces formed where ceilings are applied directly to the underside of roof rafters shall have cross ventilation for each separate space by ventilating openings protected against the entrance of rain or snow. Ventilating openings shall be provided with corrosion-resistant wire mesh, with 1/8-inch (3.2 mm) minimum to <sup>1</sup>/<sub>4</sub> inch (6.35 mm) maximum openings.

**R806.2 Minimum area.** The total net free ventilating area shall not be less than 1 to 150 of the area of the space ventilate except that the total area is permitted to be reduced to 1 to 300, provided at least 50 percent and not more than 80 percent of the required ventilating area is provided by ventilators located in the upper portion of the space to be ventilated at least 3 feet (914 mm) above eave or cornice vents with the balance of the required ventilation provided by eave or cornice vents. As an alternative, the net free cross-ventilation area may be reduced to 1 to 300 when a vapor barrier having a transmission rate not exceeding 1 perm (57.4 mg/s  $\cdot$  m<sup>2</sup> · Pa) is installed on the warm side of the ceiling.

**R806.3 Vent clearance.** Where eave or cornice vents are installed, insulation shall not block the free flow of air. A minimum of a 1-inch (25.44 mm) space shall be provided between the insulation and the roof sheathing at the location of the vent.

2000 MICHIGAN RESIDENTIAL CODE  $^{\rm TM}$