

## REQUIREMENTS FOR ROOFING IN THE CITY OF VERNON

ALL ROOFS IN THE CITY OF VERNON SHALL HAVE CLASS A OR B RATING. ALL REROOFING SHALL COMPLY WITH CHAPTER 15 AND APPENDIX CHAPTER 15 OF THE 2001 (C.B.C.) A PRE-INSPECTION IS REQUIRED FOR THE EXISTING COVERING AND/OR THE ROOF DECK. PERIODIC INSPECTIONS AND A FINAL INSPECTION ARE REQUIRED. THE SITE SHALL BE KEPT CLEAN AND FREE OF ANY DEBRIS RELATED TO THIS PROJECT.

1. All unreinforced masonry (URM) buildings shall be seismically strengthened when all or a substantial portion of the roof is replaced.

A separate permit is required for any seismic repairs, and repairs shall be completed prior to the issuance of the roofing permit.

2. Is there more than one building on this property? If so, provide a simple site plan on second sheet showing the location of the building to be reroofed.
3. Will the entire building be reroofed? If not, provide a simple roof plan on second sheet showing the area(s) to be reroofed.
4. Will the existing roof covering(s) be partially or completely removed?

YES                      An asbestos survey is required.

If asbestos concentration of 1% or more is detected, a separate building permit shall be obtained to remove the asbestos containing material. The asbestos shall be removed prior to the issuance of the roofing permit.

If asbestos concentration of less than 1% is detected, describe how the removal process will control dust and debris.

NO                              Only one roof covering will be allowed to remain provided that structural verification from a registered engineer is submitted to show that the existing roof structure can support the new roof assembly.

5. Are there any property line walls or area separation walls? If so, the uppermost 18 inches of the parapet shall be properly protected with non-combustible material per Section 709.4 and 1516.2(4) of the appendix Chapter (C.B.C.).

6. Describe the new roof assembly. Specify the base sheet, complies and cap; or provide the manufacturer's specifications. Verify the new assembly has a class A or B rating.
7. Call out the existing roof deck. Structural analysis is required when reproofing over a corrugated metal deck.
8. State how the roof covering will be fastened in conformance with Chapter 15 C.B.C. If a staple system is proposed, provide an I.C.B.O. ER Number. If nailed, specify the type of nail and/or provide the manufacturer's instructions.
9. Roof drainage shall comply with Section 1506. Where extensive ponding occurs, corrective measures such as providing additional drains or scuppers, resloping of the roof or structural changes shall be made.
10. Proper roof drains and overflows shall be provided as part of this permit. Overflows shall be installed with the inlet flow line located 2 inches above the low points in the roof and the opening shall have a minimum opening height of 4 inches per Section 1506.3. All roof drains shall be provided with down spouts.
11. Roof drainage shall not drain over the public right-of-way per Section 1506.5. Water shall drain through curb drains. A separate encroachment permit shall be obtained to install curb drains.
12. Interior roof drains and overflow drains shall be installed in accordance with the plumbing code. A separate plumbing permit shall be obtained.
13. Will there be work done over the public right-of-way (street, sidewalk, public alley)? If so, a separate encroachment permit shall be obtained.

**IT IS THE CONTRACTORS RESPONSIBILTY TO VERIFY AND/OR COMPLY WITH ALL THE ABOVE.**

**DRAW A SITE PLAN AND/OR ROOF PLAN BELOW**