



Commercial Re-Roofing Permit Requirements Policy

When the project is limited to the replacement of roofing material only on a sloped roof, as is necessary periodically for maintenance, the roof covering shall be installed in accordance with manufacturer's instructions and the MSBC.

When the project involves any of the following:

- a) Low sloped roof(s)
- b) Change to the type of roofing material
- c) Alteration or replacement of decking, or
- d) Addition of insulation R-value,

a Minnesota licensed structural engineer shall provide a certified report of the roof's compliance with the Minnesota State Building Code requirements for roof assemblies and structural design. If needed, plans and/or specifications prepared and certified by the structural engineer for work required to achieve compliance with the code shall be submitted. The report is required for the issuance of a building permit for reroofing.

If the roof structure is capable of supporting the code required loads (dead and live), compliance with Minnesota Energy Code will also be required.

If the roof structure is not capable of supporting the code required loads (dead and live), the structural capacity and insulation requirements will be dealt with on a case by case basis.