



Deck Building Permit Application

Office use only

Permit no.:

Site address	Date
Tenant/building name	Suite/unit no.
Applicant is <input type="checkbox"/> Architect/engineer <input type="checkbox"/> Contractor <input type="checkbox"/> Owner	Condominium no.

Property owner

Name		Phone	
Address	City	State	Zip

Contractor

Name			
Address	City	State	Zip
Phone	Cell phone	License no.	

Project details

Estimated completion date _____ Estimated project valuation \$ _____

Description of Work _____

Please read and sign

I hereby apply for a building permit and I acknowledge that the information above is complete and accurate; that the work will be in conformance with the ordinances and codes of the City of Bloomington and with the Minnesota Building Codes; that I understand this is not a permit but only an application for a permit and work is not to start without a permit; that the work will be in accordance with the approved plan in the case of all work which requires review and approval of plans.

Applicant's printed name

Applicant's signature

Date

Please do not write below this line

Conditions of issuance _____

Deck area _____ sq. ft.	Valuation \$ _____	Case no. _____
Rear setback _____	Side setback _____	Amount \$ _____
Other fees? <input type="checkbox"/> Yes <input type="checkbox"/> No	Describe: _____	Number of additional inspections _____
Double fee? <input type="checkbox"/> Yes <input type="checkbox"/> No		

Permit approved by _____ Date _____



Treated Wood/Fastener Information Handout

New requirements for pressure treated wood

A change has developed in how pressure treated wood is being manufactured for residential uses. For years the wood industry has used a product called CCA to produce treated lumber products. As of December 2004, CCA will no longer be sold for any residential use.

The new product designation tags on lumber are:

- ACQ - Alkaline Copper Quarternary.
- CBA - Copper Azole.
- SBX - Sodium Borate.

Note: Sodium Borate may not be used for outdoor applications. It may be used in areas protected from the elements, i.e, sill-plates, joists completely protected from direct moisture, etc.

New fastening devices necessary

These new wood treatments are more corrosive in nature and must have a heavier galvanized or stainless steel product used for all the fastening devices, such as the bolts, nails, screws, brackets and joist hangers.

Lumber suppliers are taking a pro-active stance and posting notifications of the changes by the lumber and fastener sections in their businesses.

Some of the fastener designations you should look for are:

- Triple zinc.
- G-185.
- G-90.
- Post hot-dip galvanized - HDG.
- 304 and 316 stainless steel.

Check with an expert at the place of purchase to verify you have the correct materials to complete your project.

If you have any questions please contact the Building Inspection Division at 952-563-8930. Or check online at <http://www.buildingcodes.admin.state.mn.us/>. Click on "What's New" and go to March 2004 Special Alert.

Aluminum should not be in contact with the new treated woods. This means the flashing between your house and the deck should be galvanized, stainless steel or vinyl. Do not mix and match metal products. If your joist hangers are stainless steel, then your nails must be stainless steel. The same would apply to any galvanized products.