



## Building Permit Application Form – Residential Deck or Patio

Date: \_\_\_\_\_

Proposed Start Date: \_\_\_\_\_

Construction Value: \_\_\_\_\_

Property Owner: \_\_\_\_\_

Jobsite: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Contractor: \_\_\_\_\_

Mail To: \_\_\_\_\_

### Deck Details:

Deck Placement: Rear  Front

Dimension: \_\_\_\_\_

### Building Materials:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Easements:  None  Shown on Site Plan

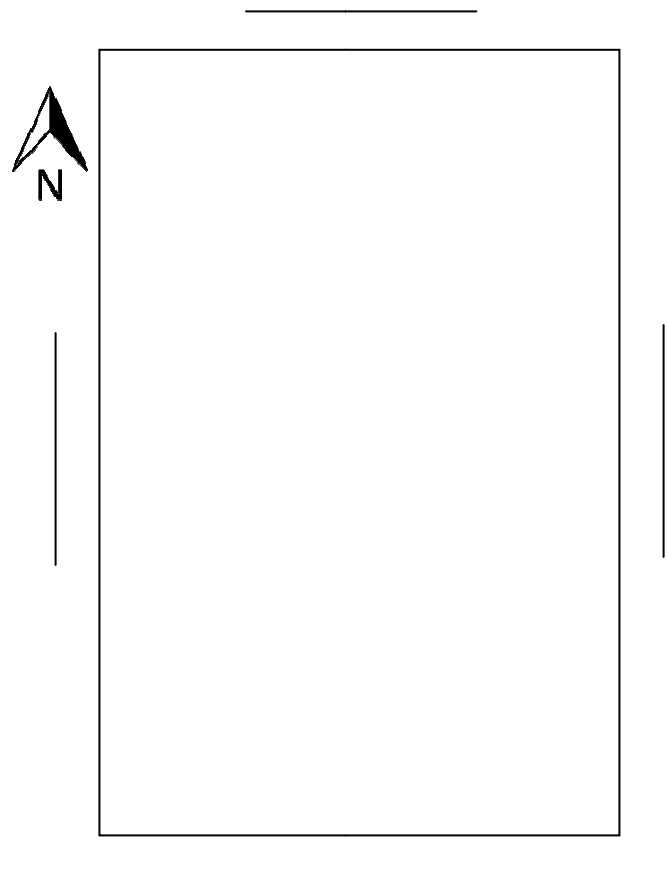
**Owner (or Contractor) Signature:**

\_\_\_\_\_

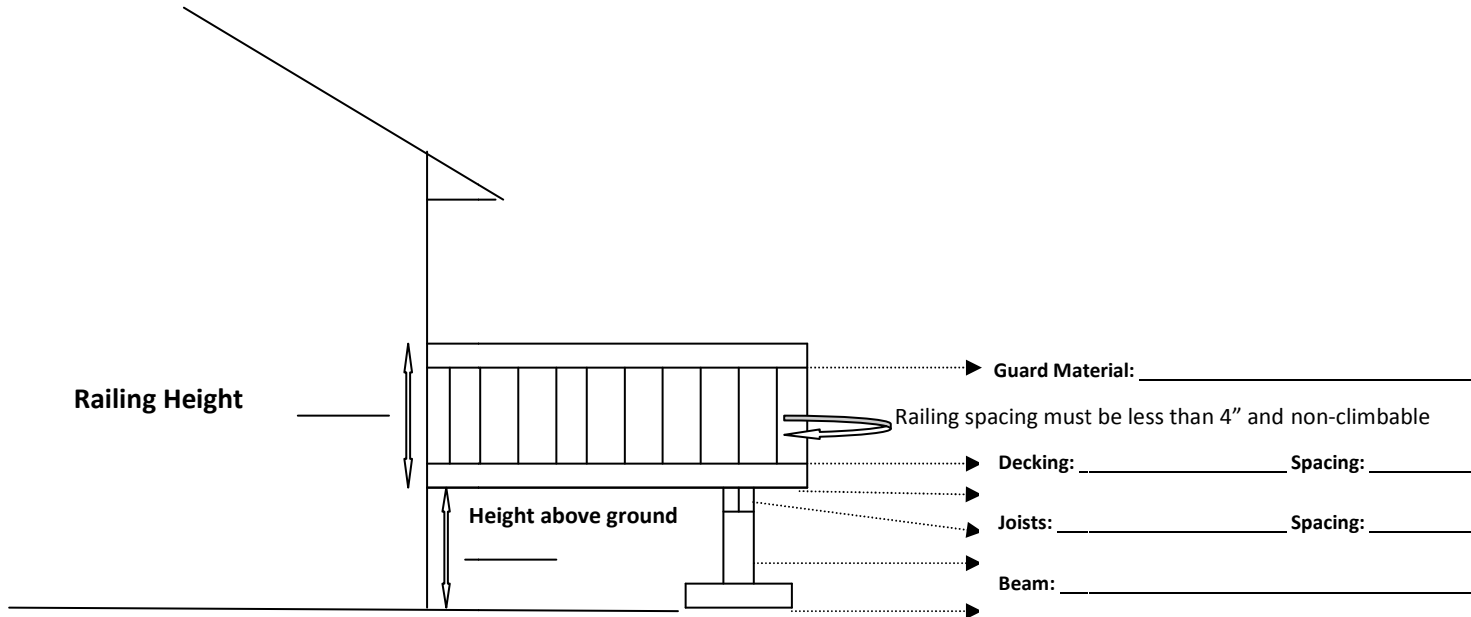
*\*\*Complete reverse of application with construction detail\*\**

### SITE PLAN:

- Show house and deck location with distances to property lines
- Show railings, steps and handrails
- Show gas line locations
- Show streets and lanes



Please complete following:



## Regulations

- Balcony, step or deck may project 1.8m (6') into required front yard area and 3.6m (11.8') into required rear yard area
- If height of deck exceeds 300mm (12") setbacks are required same as principal building
- If height does not exceed 300mm (12") then there are no setback requirements
- Surface foundation can be used only if the deck is not more than 1 storey, is less than 55m<sup>2</sup>, the height to underside of joists from the ground does not exceed 600mm (24"), does not support a roof system, and is not attached to another structure (Section 9.12.2.2 (7))
- When a deck is 600mm (24") or more from ground level, a guard is required on each side where there is no wall (Section 9.8.8.1)
- A deck which is between 600mm (24") and 1800mm (6') the minimum height of the guard is 900mm (3') (Section 9.8.8.3)
- A deck with a height of 1800mm (6') or more shall have a minimum guard height of 1070. (42") (Section 9.8.8.3)
- Minimum guard opening: must prevent passage of 100mm (4") spherical object (Section 9.8.8.5)
- Guards must be designed to prevent climbing (Section 9.8.8.6)

## Stair Detail

- Stairs must conform to Section 9.8.4 of NBC 2005
- The rise, run and tread must be uniform in the same flight
- Rise: Minimum rise is 5" and maximum rise is 8"
- Run: Minimum run is 8.4" and maximum run is 14.2"
- Tread: Minimum is 9.4" and maximum is 10"

