



Deck Permit Application

Town of Quispamsis
 12 Landing Court
 Quispamsis, NB E2E 4R2
 Phone 506-849-5778
 Fax 506-849-5799

Email: inspections@quispamsis.ca
 Website: www.quispamsis.ca

Permit No. _____

PROPERTY OWNER <input type="checkbox"/> Applicant			
NAME		EMAIL	
ADDRESS			POSTAL CODE
HOME NUMBER	WORK NUMBER		CELL NUMBER
CONTRACTOR <input type="checkbox"/> Applicant			
COMPANY NAME		CONTACT	EMAIL
ADDRESS			POSTAL CODE
HOME NUMBER	WORK NUMBER		CELL NUMBER
PROJECT LOCATION			
Civic No.	Street Name		PID
Lot No.	Subdivision Name		Corner Lot <input type="checkbox"/> Yes <input type="checkbox"/> No
PROJECT DETAILS			
Proposed Start Date		Expected Completion Date	Estimated Cost
PAC Variance <input type="checkbox"/> N/A <input type="checkbox"/> Granted (decision attached) <input type="checkbox"/> Pending			
PAC Stipulations (if applicable)			
TERMS & CONDITIONS			
By signing, the owner/applicant hereby make application to 'Construct, alter, remodel, repair, place as described above and in accordance with attached plans and specifications.			
<ul style="list-style-type: none"> - I am aware that the construction of the deck is to be in accordance with the National Building Code. - I acknowledge my understanding that the foregoing is an application only, and until a building permit has been issued by the Building Inspector and received by me, no part of the intended work shall be undertaken. - I am aware of the requirements and I undertake to carry out the intended work in compliance of the Building By-law, the Zoning By-law and any other applicable by-laws of the Town. - I am aware that this permit expires one year from the date of the issuance of the Building Permit and all work must be completed within one year of the date of the permit. - Once constructed, I agree to use the structure for the sole purposes indicated in the preceding application. - I understand that if my proposed work in any way does not meet the requirements of the aforementioned by-laws, I must request in writing a variance of the particular by-law from the Planning Advisory Committee. Until such variance has been granted by that body in writing, I will not commence any work. 			
<input type="checkbox"/> I have read and agreed to the aforementioned terms and conditions			
Signature of Applicant			Date
Signature of Property Owner (if different from applicant)			

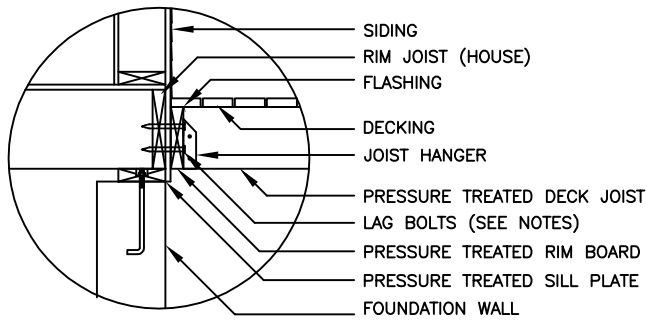
***NOTE: AS PER BUILDING BY-LAW 055. ALL CONSTRUCTION SHALL CONFORM TO THE NATIONAL BUILDING CODE**

This information is being collected in order for the Town of Quispamsis to accept plans and specifications, issue a permit, perform inspections, etc. for such work described in Building By-law No. 55 Information contained herein will be used to communicate with the relevant Project Contacts, i.e. contractors, engineers, electricians, plumbers, provincial departments. It may also be circulated to other Municipal Departments to be used for strategic planning purposes.

The legal authority for collecting this information is found in Section 59 of the Community Planning Act, Building Bylaw No. 055 and the Right to Information and Protection of Privacy Act.

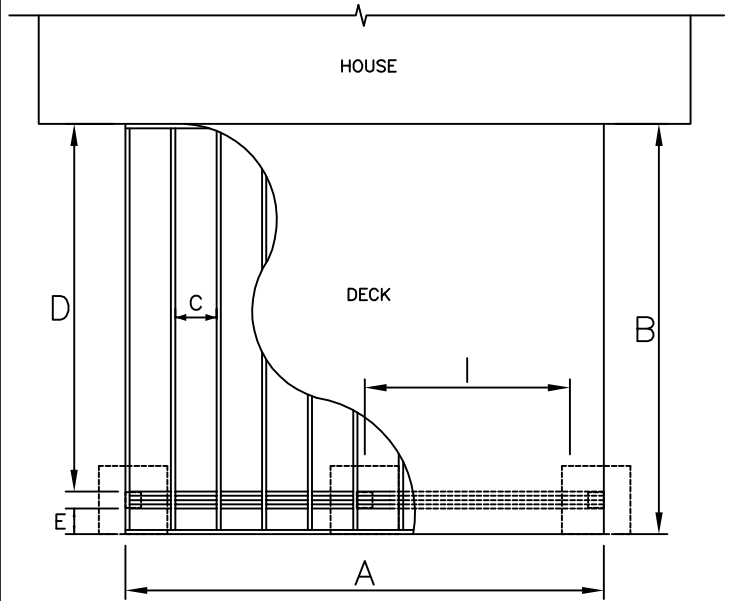
For further information or questions regarding the collection of information, please contact the Building Inspector for the Town of Quispamsis at (506) 849-5741.

***For a timely review please complete the entire application**

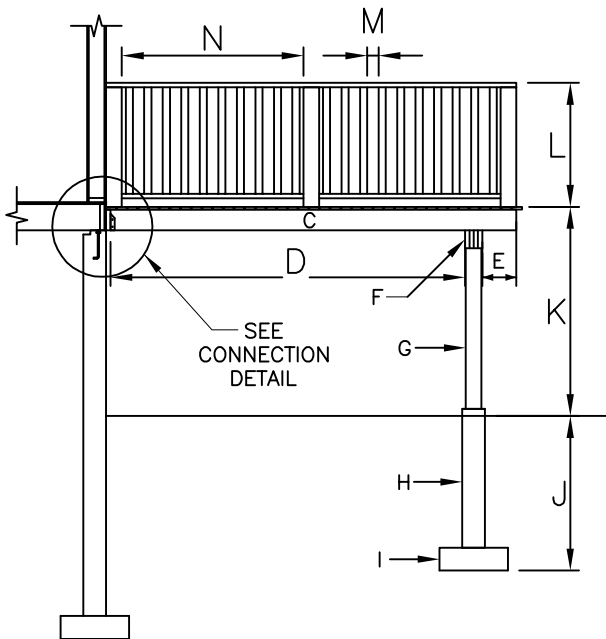


NOTE: PRESSURE TREATED RIM BOARD SECURED TO RIM OF HOUSE WITH 2 - 12mm (1/2 in) X 100mm (4 in) GALVANIZED LAG BOLTS @ 400mm (16 in) c/c

CONNECTION DETAIL

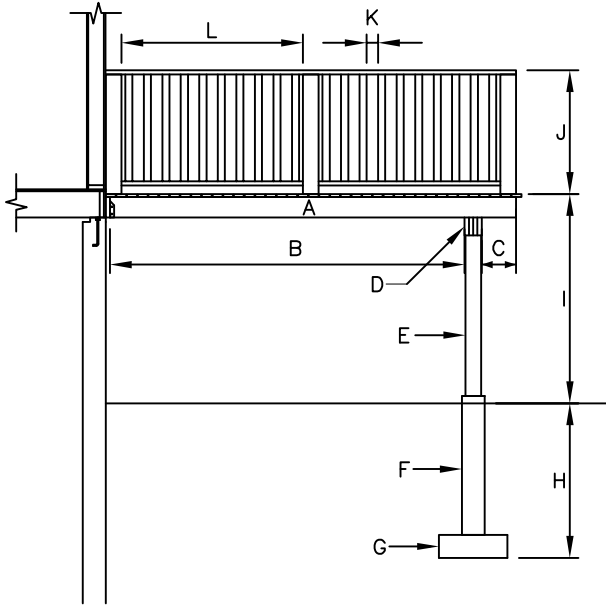


DECK PLAN VIEW



DECK SIDE VIEW

A	DECK WIDTH
B	DECK LENGTH
C	JOIST SIZE AND SPACING (REFER TO TABLE A)
D	JOIST SPAN (REFER TO TABLE A)
E	JOIST CANTILEVER (REFER TO TABLE B)
F	BEAM SIZE (REFER TO TABLE C)
G	COLUMN SIZE - 150mm X 150mm (6in X 6in) MINIMUM COLUMN SPACING
H	SONOTUBE SIZE - 250mm (10in) MINIMUM
H	FOOTING SIZE - 600mm X 600mm (24in X 24in) MINIMUM
J	FOOTING DEPTH BELOW GRADE - 1.2m (4ft) MINIMUM
K	HEIGHT FROM GRADE TO TOP OF DECKING
L	HEIGHT OF GUARDRAIL
M	OPENINGS IN GUARDRAIL - 100mm (4in) MINIMUM
N	DISTANCE BETWEEN POSTS - 2.4m (8ft) MAXIMUM

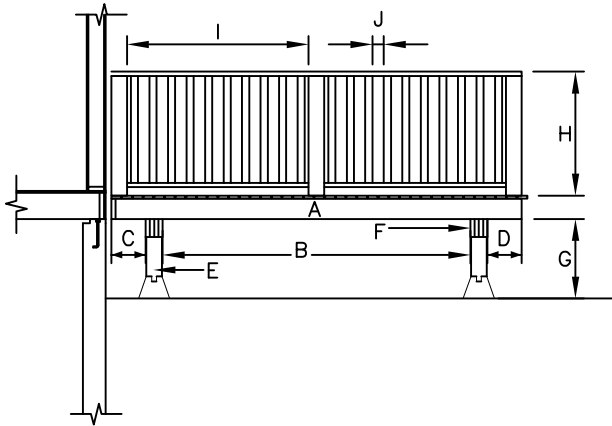


DESCRIPTION OF COMPONENTS FOR ATTACHED DECKS

- A) JOIST SIZE AND SPACING _____
- B) SPAN OF JOISTS _____
- C) CANTILEVER OF JOISTS _____
- D) SIZE OF BEAM _____
- E) SIZE OF COLUMN _____
- F) SIZE OF SONOTUBE _____
- G) SIZE OF FOOTING _____
- H) FOUNDATION DEPTH _____
- I) HEIGHT ABOVE GROUND _____
- J) HEIGHT OF GUARDS _____
- K) OPENINGS IN GUARDS _____
- L) DISTANCE BETWEEN POSTS _____

OTHER INFORMATION

- DECK WIDTH _____
- DECK LENGTH _____
- DECK AREA _____
- DISTANCE BETWEEN COLUMNS _____



DESCRIPTION OF COMPONENTS FOR DETACHED DECKS

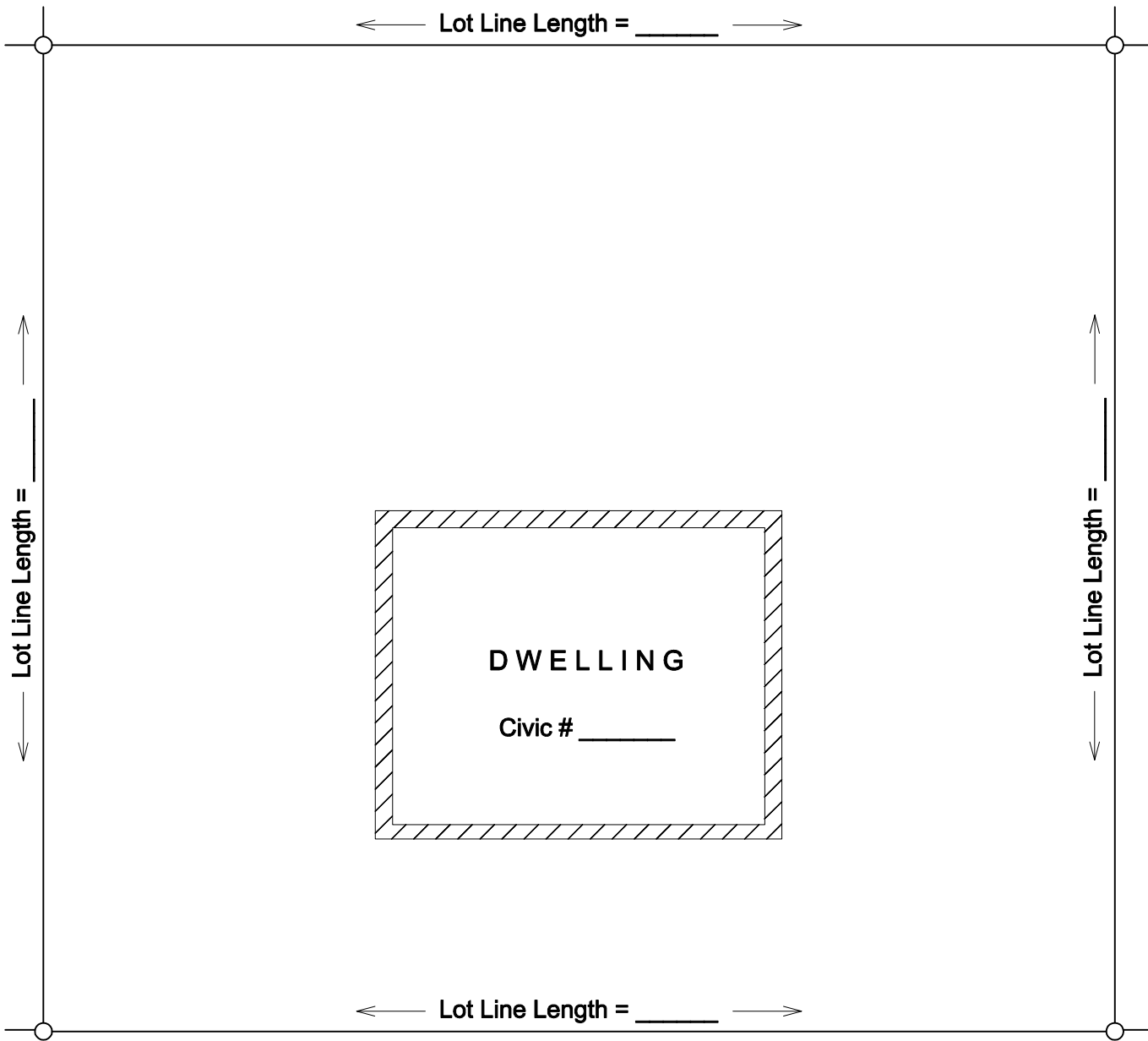
- A) JOIST SIZE AND SPACING _____
- B) SPAN OF JOISTS _____
- C) CANTILEVER OF JOISTS _____
- D) CANTILEVER OF JOISTS _____
- E) SIZE OF COLUMN _____
- F) SIZE OF BEAM _____
- G) HEIGHT TO JOIST (MAX 24") _____
- H) HEIGHT OF GUARDS _____
- I) DISTANCE BETWEEN POSTS _____
- J) OPENINGS IN GUARDS _____

OTHER INFORMATION

- DECK WIDTH _____
- DECK LENGTH _____
- DECK AREA (MAX 600 FT²) _____
- DISTANCE BETWEEN COLUMNS _____

Deck Site Plan

Please sketch the proposed deck on the site plan, show property dimensions and provide setbacks to adjacent property lines.



(Street Name)

Deck Setbacks

- Distance to Front Property Line _____
- Distance to Right Property Line _____
- Distance to Left Property Line _____
- Distance to Rear Property Line _____



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Website: www.quispamsis.ca

Residents constructing or altering a deck on their property are required to obtain a building permit from the town of Quispamsis. To obtain a building permit, return this COMPLETE PACKAGE to the Building Inspection Department. For more information please call (506) 849-5741.

IMPORTANT THINGS TO REMEMBER

1. Building permit must be issued prior to commencing work.
2. All work must comply to the most recent Zoning By-law (*see attached*).
3. As per Building By-law 055, all construction shall conform to the latest edition of the National Building Code of Canada as adopted by the Province of New Brunswick and all amendments thereto (hereinafter referred to as the “National Building Code”).
4. If an easement is located within the boundary of construction, the application must be accompanied by written approval from the proper authority granting permission of the structure.

INFORMATION WE WILL NEED

- Completed application
- Site Plan (Copy of Building Location Survey preferred) showing the main building, all other accessory structures, the proposed location of your deck on the property and the front, side and rear line setbacks, and should include any easements.
- Estimated construction cost of project.
- Where a variance has been granted, attach a copy of the Notice of Decision to the application.
- If applicable for a pool enclosure, complete and submit the Swimming Pool Application.

Details

Joist Sizes and Options (Component on Deck Construction Diagram Page 5)

Lumber Size	Spacing of Joists (on center)	Span	Spacing of Joists (on center)	Span
38 x 140 (2' x 6')	(16")	9' – 2'	24"	(7' – 10")
38 x 184 (2' x 8')	(16")	12' – 1'	24"	(10' – 2")
38 x 235 (2' x 10')	(16")	14' – 0'	24"	(12' – 5")

Beam (F) Sizes and Options.

Post Spacing	Joist Span	S-P-F
1.2m (4ft)	2.4m (8')	1-38 x 140 (2x6)
	2.7m (9')	1-38 x 140 (2x6)
	3.0m (10')	1-38 x 140 (2x6)
	3.3m (11')	1-38 x 140 (2x6)
	3.7m (12')	1-38 x 140 (2x6)
	4.3m (14')	1-38 x 140 (2x6)
1.8m (6ft)	2.4m (8')	1-38 x 184 (2x8)
	2.7m (9')	1-38 x 184 (2x8)
	3.0m (10')	1-38 x 184 (2x8)
	3.3m (11')	1-38 x 235 (2x10)
	3.7m (12')	1-38 x 235 (2x10)
	4.3m (14')	1-38 x 235 (2x10)
2.4m (8ft)	2.4m (8')	1-38 x 235 (2x10)
	2.7m (9')	2-38 x 184 (2x8)
	3.0m (10')	2-38 x 184 (2x8)
	3.3m (11')	2-38 x 184 (2x8)
	3.7m (12')	2-38 x 184 (2x8)
	4.3m (14')	2-38 x 235 (2x10)

***Note For more options please refer to the National Building Code of Canada.**

Footing (I) Options.

A deck may be supported with a 24" x 24" column pad on a minimum 10" sonotube. You may also use a "big foot" footing and sonotube combined.

Notes

- S.P.F Lumber No. 2 or better, pressure treated, wet service condition
- Based on 2001 Can/CSA
- Live load = 1.9 kPa, Dead load – 0.5 kPa

TOWN OF QUISPAMISIS

Zoning By-law 038 – Section 8(E) – Decks

SETBACKS

8.(E) Yards for a Main Building or Structure

- (1) Subject to Section 6.(E). no main building or structure may be placed, erected or altered so that it is:
- (a) with respect to a street line, within 15 meters (50 ft) in the case of an arterial or collector highway or 7.5 meters (25 ft) in the case of any other street or highway;
 - (b) within 3 m (10 ft) of a side lot line; or
 - (c) within 7.5 meters (25 ft) of the rear lot line.

NATIONAL BUILDING CODE

Foundations for Decks

9.12.2.2 Minimum Depth of Foundations

Deck blocks are allowed to support decks if all of the following requirements are met:

- (a) of not more than 1 storey,
- (b) not more than 55 M² in area,
- (c) where the distance from finished ground to the underside of the joists is not more than 600mm,
- (d) not supporting of roof, and
- (e) not attached to another structure, unless it can be demonstrated that differential movement will not adversely affect the performance of that structure.

If any of these conditions cannot be met, sonotubes or approved helical pile systems must be provided for support.

Frequently Asked Questions

1. What do I need to apply for a permit?

You will need to submit with a completed permit application from

- A copy of the complete plans, showing all structural components
- A copy of a site plan showing the proposed location of the project in relation to any other buildings on the property, the property lines and water courses

2. What do the construction and elevation plans have to indicate?

The construction plans must show the overall size of the deck, the size and spacing of the beams, posts, and deck joists, the species and grade of wood material being used, the type of foundation to support the deck, and the location of stairs.

The elevation plan must show the height of the deck floor above finished ground level at its highest point and the height and type of guardrail being used around the perimeter of the deck

3. What are the construction requirements for a required guardrail?

A required guardrail shall be non-climbable. If the height of the deck floor is less than 1.8m (6") the guardrail is required to be 900mm (36") high, with a maximum opening of 100mm (4") wide. If the deck floor is higher than 1.8m (6') the guardrail is required to be 1070mm (42") high, with a maximum opening of 100mm (4") wide.

Handrail & Stairs: the height of the required rail is 800mm - 965mm (2'7.5" – 3'2"). Stairs containing three (3) risers or less do not require a rail.

4. When can I use a deck block?

Deck blocks are permissible to be used on decks or platforms that meet **all** of the following requirements;

- not more than 1 storey in height,
- not more than 55m² (592 Sq. Ft.) in area,
- distance from finished ground to underside of joist is not more than 600mm (2')
- not supporting a roof, and
- not attached to another structure, unless it can be shown that differential movement will not adversely affect the performance of that structure.

5. How much will my permit cost?

Deck fees are calculated at \$0.16 per square foot, including stairs. There is a minimum permit fee of \$25.00 for residential and \$100.00 for commercial.