

Deck / 2nd Exit / Fire Escape / Wheelchair Ramp

Application Checklist & Submission Package



This document and all attachments are provided as assistance to persons seeking certain approvals and permits as required by various by-laws of the City of Saint John and other acts and regulations. Should there be a discrepancy between this document, and all attachments, and the associated by-law, act or regulations, the associated by-law, act or regulation shall prevail.

Building & Development Permit Application

Checklist required for a complete application for:

Deck / 2nd Exit / Fire Escape / Wheelchair Ramp (Residential)

<u>HERITAGE</u>: If building is in a "Heritage Conservation Area" please contact the Heritage Officer for requirements, analysis and approval prior to applying for a building permit. All aspects of exterior work / alteration to the building require Heritage approval.

FLOOD RISK AREA: If the building is located within the Flood Risk Area, any alteration to the footprint of the building may require analysis and purchase of compensatory storage. Please contact us for Flood Risk Area Development approval prior to applying for a building permit.

Applicant must submit all that are applicable:

- Completed Application Form signed
 Permit Fee and Refundable Deposit
 Site Plan

 size of lot
 dimensions from each property line to deck
 incorporate drainage sketch (showing storm water arrows indicating the direction of drainage / slope of lot) or provide professional engineer stamped certification letter

 Typical Deck, Fire Escape or Wheelchair Ramp drawing
 National Building Code Part 3 structures require stamped engineered drawings
 Other information may also be required to complete the application. It is
- NOTE: Deck blocks can be used if the residential NBC Part 9 deck "<u>is not</u>" attached to the building (floating deck) and the deck is no higher than 2 metres above grade.

therefore strongly recommended that the applicant consult with City staff



prior to submission.



General Application Form

GROWTH & COMMUNITY SERVICES

CITY OF SAINT JOHN

LOCATION	CIVIC ADDRESS :			PID#:	
SE	HERITAGE AREA: Y / N	INTENSIFICATION AREA:	Y / N FLOOD RISK AREA	A: Y / N APPROVED (GRADING PLAN: Y / N
STAFF USE	APPLICATION #:		DATE RECEIVED:		
ST/			RECEIVED BY:		
_	APPLICANT		EMAIL	PHONE	
ATION	MAILING ADDRESS			POSTAL C	CODE
IFORM	CONTRACTOR		EMAIL	PHONE	
ANT IN	MAILING ADDRESS			POSTAL (CODE
APPLICANT INFORMATION	OWNER		EMAIL	PHONE	
,	MAILING ADDRESS			POSTAL (CODE
	PRESENT USE:		PROPOSED USE:		
ίΥ	BUILDING		PLANNING	INFRASTRUCTURE	HERITAGE
АРР	☐ INTERIOR RENOVATION	■ NEW CONSTRUCTION	VARIANCE [STREET EXCAVATION	☐ HERITAGE DEVELOPMENT
AT	EXTERIOR RENOVATION	ACCESSORY BLDG	PLANNING LETTER [DRIVEWAY CULVERT	☐ HERITAGE SIGN
Ę	ADDITION	POOL	PAC APPLICATION [DRAINAGE	HERITAGE INFILL
ALI	DECK	DEMOLITION	COUNCIL APP [WATER & SEWERAGE	HERITAGE DEMO
СНЕСК АЦ ТНАТ АРРLY	CHANGE OF USE	SIGN	SUBDIVISION [OTHER	OTHER
끙	MINIMUM STANDARDS	OTHER	OTHER	_	
9					
7					
PTION /ORK					
SCRIPTION					
DESCRIPTION OF WORK					

General Collection Statement

This information is being collected in order for the City of Saint John to deliver an existing program / service; the collection is limited to that which is necessary to deliver the program / service. Unless required to do so by law, the City of Saint John will not share your personal information with any third party without your express consent.

The legal authority for collecting this information is to be found in the Municipalities Act and the Right to Information and Protection of Privacy Act. For further information or questions regarding the collection of personal information, please contact the Access & Privacy Officer:

City Hall Building 15 Market Square Saint John, NB E2L 1E8 commonclerk@saintjohn.ca (506) 658-2862



Date

I, the undersigned, hereby apply for the permit(s) or approval(s), indicated above for the work described on plans, submissions and forms herewith submitted. This application includes all relevant documentation necessary for the applied for permit(s) or approval(s). I agree to comply with the plans, specifications and further agree to comply with all relevant City By-laws and conditions imposed.
Applicant Name
Applicant Signature



Schedule C: Fees

The application fees referred to in this By-law are as follows:

Building Permits 120 + 8.90/1,000 of the Estimate + 2 per page of paper submitted over 279 millimetres x 420 millimetres in size.

Additional Service Fees	
First 2 Additional Inspections Tier 1	FREE
Any further additional inspections Tier 1	\$75
First 3 additional inspections Tier 2	FREE
Any further additional Inspections Tier 2	\$100
First 3 additional inspection Tier 3	FREE
Any further additional Inspections Tier 3	\$200
Additional Review Tier 1	\$75
Additional Review Tier 2	\$100
Additional Review Tier 3	\$100 per hour or portion of hour per occasion
Modification of application fee	\$8.90/\$1,000 of the difference of Estimate

Demolition Permits	Garage or accessory building associated with a Minor and Medium Residential	\$230
	All other	\$340
Relocations	All	The demolition fee and + \$8.90/\$1,000 of the Estimate



Schedule D: Assigned Estimate for Minor and Medium Residential

New construction		\$110 per square foot
Finished basements & additional floors		\$55 per square foot
Additions	With foundation	\$110 per square foot
	Crawlspace	Less 20%
	Post and Beam	Less 30%
Renovations		\$22 per square foot
Decks		\$15 per square foot
Garage (attached or detached)		\$40 per square foot
Siding	Vinyl	\$6.50 per square foot
	Aluminum/Steel	\$7.00 per square foot
	Shingles/Clapboards	\$5.00 per square foot
Notwithstanding the above, where the estimate of materials only is available		Twice the Estimate of materials
New construction		\$110 per square foot
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Additions	With foundation	\$110 per square foot
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	Post and Beam	Less 30%
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Notwithstanding the above, where the estimate of materials only is available		Twice the Estimate of materials



Schedule E: Refundable Deposits

The refundable amount of the deposit for Building Permits are:

All permits	If less than \$2,000: \$0
Tier 1 permits	If Estimate is \$2,000 or more: \$200
	If Estimate is \$2,000 or more 1% of Estimate:
Tier 2 permits	a maximum of \$2,000 and
	a minimum of \$300
	If Estimate is \$2,000 or more 1% of Estimate:
Tier 3 permits	a maximum of \$5,000 and
	a minimum \$500

The refundable amount of the deposit for Demolition Permits are:

All	If Estimate is less than \$2,000: \$150		
	If Estimate is between \$2,000 and \$10,000: \$500 + 5% of Estimate		
	If Estimate is over \$10,000: 10% of Estimate to a maximum of \$5,000.		

The amount of Refundable Deposit for Relocations are:

ΛII	The applicable Demolities Dermit and Building Dermit deposit
All	The applicable Demolition Permit and Building Permit deposit



Schedule F: Tiers

For the purposes of this schedule MICI means:

Multi-unit dwellings of 3 units and above;

Industrial buildings or structures;

Commercial buildings or structures;

Institutional buildings or structures;

And any other building or structure that is not a Minor and Medium Residential.

TIER 1

Minor and Medium Residential Window and Door

Minor and Medium Residential Deck

Minor and Medium Residential Siding

Minor and Medium Residential - Interior Renovations Value less than \$20,000

Minor and Medium Residential - Exterior Renovations Value less than \$20,000

Minor and Medium Residential - Accessory Building and Garage

All Demolitions

Electrical

TIER 2

Minor and Medium Residential - New

Minor and Medium Residential - New dwelling unit or secondary suite

Minor and Medium Residential - Addition

Minor and Medium Residential- Interior Renovations Value \$20,000 and greater

Minor and Medium Residential - Exterior Renovations Value \$20,000 and greater

MICI - Interior Renovations Value less than \$25,000

MICI - Exterior Renovations Value less than \$25,000

MICI - Change of Occupancy, no renovations

Mobile Home

Tents

TIER 3

MICI - New

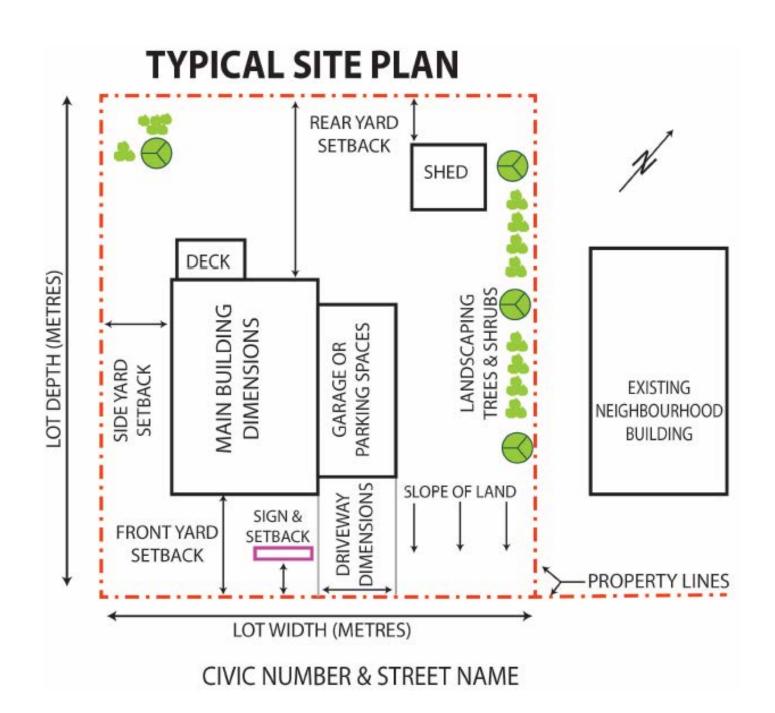
MICI - Addition

MICI - New dwelling unit

MICI - Interior Renovations Value \$25,000 and greater

MICI - Exterior Renovations Value \$25,000 and greater

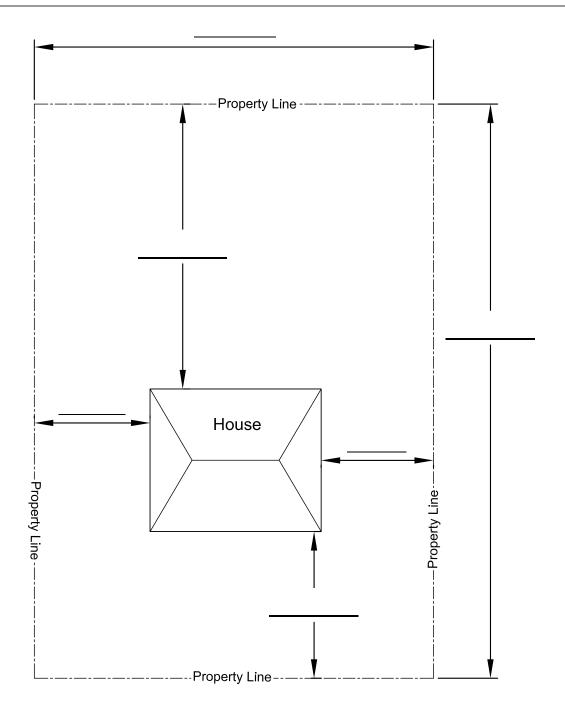
TYPICAL SITE PLAN EXAMPLE





TYPICAL SITE PLAN

(ADD ACCESSORY BUILDING(S) and/or DECK(S) AS NEEDED)



(If the lot is a corner lot then indicate the intersecting street)

Number of Units:_____

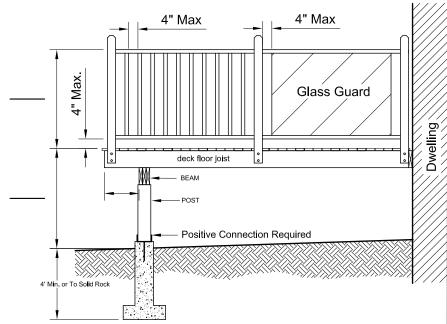


CONSTRUCTION DETAILS FOR RESIDENTIAL ATTACHED DECKS

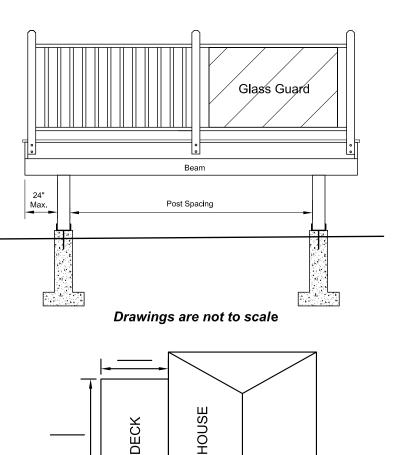
Construction details about the deck are required. Please complete the following details.

JOIST CANTILEVER				
Joist Size	Joist Spacing			
	12"	16"	24"	
2x6	28	20	16	
2x8	30	24	20	
2x10	39	30	24	

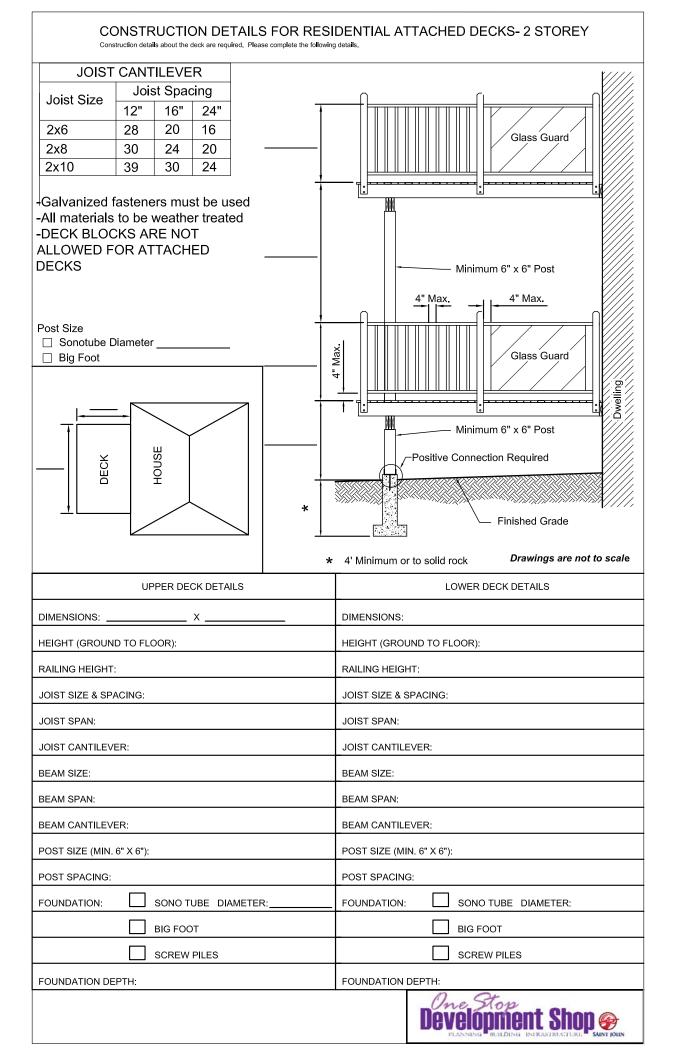
- -Galvanized fasteners must be used
- -All materials to be weather treated
- -DECK BLOCKS ARE NOT ALLOWED FOR ATTACHED DECKS



DECK DETAILS			
DIMENSIONS: X			
HEIGHT (GROUND TO FLOOR):			
RAILING HEIGHT:			
JOIST SIZE & SPACING:			
JOIST SPAN:			
JOIST CANTILEVER:			
BEAM SIZE:			
BEAM SPAN:			
BEAM CANTILEVER:			
POST SIZE:			
POST SPACING:			
FOUNDATION: SONO TUBE DIAMETER:			
BIG FOOT			
SCREW PILES			
FOUNDATION DEPTH:			

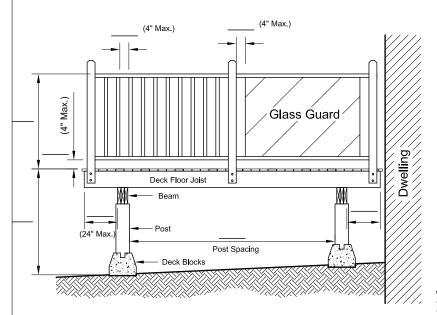


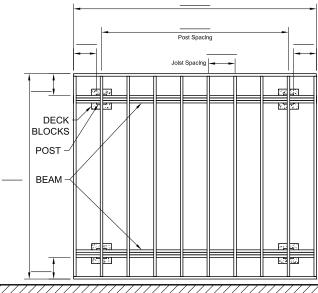




CONSTRUCTION DETAILS FOR DETACHED DECKS (SINGLE DWELLING UNIT ONLY)

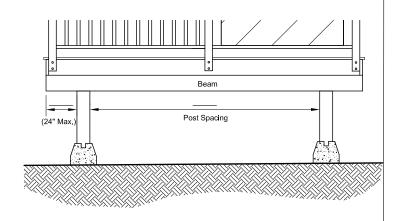
Construction details about the deck are required. Please complete the following details.





- -Galvanized fasteners must be used
- -All materials to be weather treated

DECK DETAILS				
DIMENSIONS:	x			
HEIGHT (GROUND	TO FLOOR)(MAX. 1.8m):			
RAILING HEIGHT:				
JOIST SIZE & SPAC	ING:			
JOIST SPAN:				
JOIST CANTILEVER	R:			
BEAM SIZE:				
BEAM SPAN:				
BEAM CANTILEVER	t:			
POST SIZE:				
POST SPACING:				
FOUNDATION:	SONO TUBE DIAMETER:			
	BIG FOOT			
	SCREW PILES			
	DECK BLOCKS - DIMENSIONS:			
FOUNDATION DEPTH:				
MAY DISTANCE PETWEEN SUPPORT COLUMNS:				



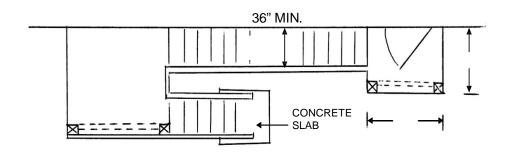
Dwelling

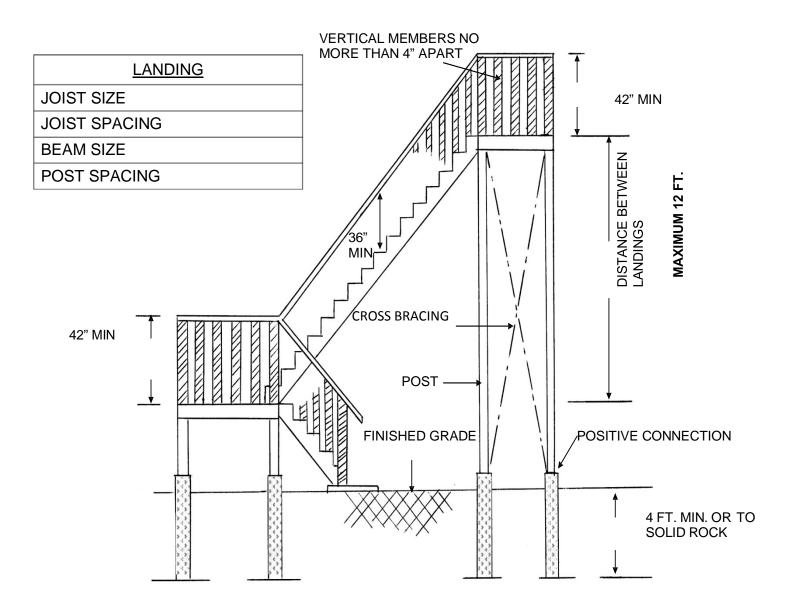
Drawings are not to scale

JOIST CANTILEVER				
Joist Size	Joist Spacing			
JOIST SIZE	12"	16"	24"	
2x6	28	20	16	
2x8	30	24	20	
2x10	39	30	24	



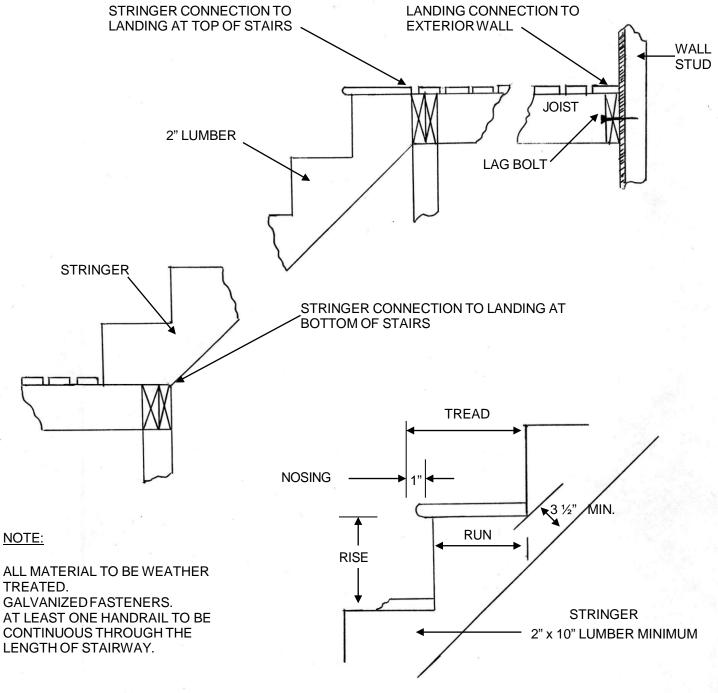
TYPICAL EXTERIOR EXIT STAIRS - Sheet 1 (Part 9 National Building Code – Residential)







TYPICAL EXTERIOR EXIT STAIRS - Sheet 2 (Part 9 National Building Code – Residential)



	RISE		RUN		TREAD	
	MAX	MIN	MAX	MIN	MAX	MIN
SINGLE UNIT	8"	5"	14"	8 ¼"	14"	9 ¼ "
MULTIPLE UNITS	7"	5"	No limit	11"	No limit	11"



TYPICAL CONSTRUCTION DETAILS FOR WHEELCHAIR RAMPS

