
RESIDENTIAL DECKS

Residential Deck Building Permits Require:

- A completed permit application form** including name, address and phone number of owner and contractor, estimated project cost, signature and date.
- A completed Schedule 1: Designer Information form** including name, address, phone number, email and signature of individual taking responsibility of the design.
- A site plan, plot plan or survey drawn at a recognizable scale including:**
 - Deck Setbacks from Property Lines (including stairs)
 - Overall Dimensions of Deck
 - Existing Buildings/Structures
- A signed grading/drainage Acknowledgement form** for residences in newer subdivisions/development without final grading approvals from the Township's engineers.
- If the project involves Helical Piles,** contact the Building Department for information on submission requirements.
- Fully dimensioned floor plan(s) drawn at a recognizable scale including:**
 - Post Size, Location & Spacing
 - Beam Size, Location & Spacing
 - Joist Size, Spacing & Direction
 - Concrete Pier Size & Location
 - Footing Size & Location
 - Ledger Board Size & Location
 - Decking Size
 - Stair Layout, Size & Location
 - Overall Dimensions of Deck
- Elevations drawn at a recognizable scale including:**
 - Deck Height off of Grade
 - Pier Depth & Size
 - Footing Depth & Size
 - Railing/Guard Height & Details

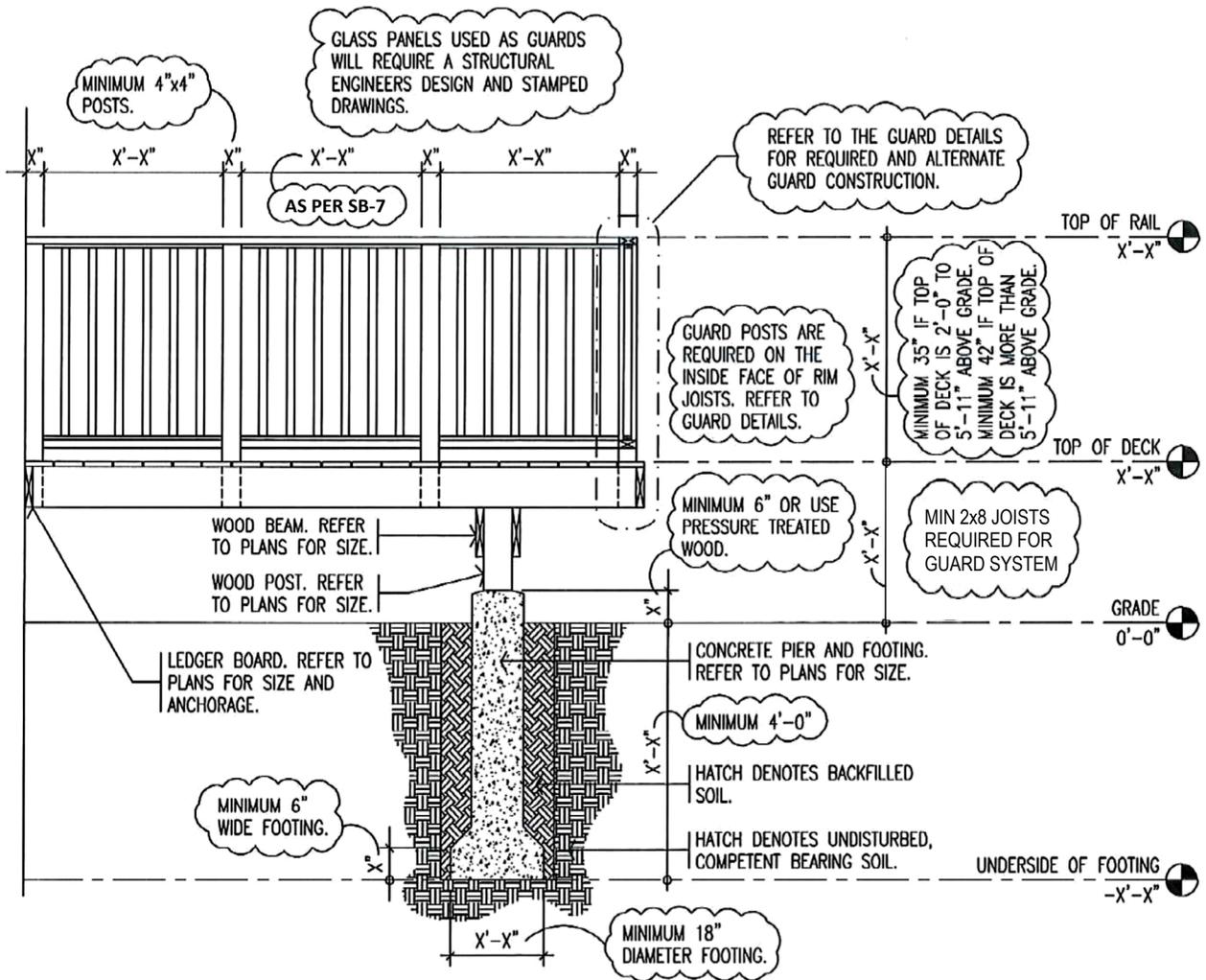
Permits are completed in the order that they are received and take approximately 10 working days to process. You will be notified if any questions arise and when the permit is issued and available for pick-up.

Once your permit has been issued it is the homeowners and/or contractors responsibility to ensure the following inspections are booked with the Township Building Department. Excavation for the footings & piers prior to pouring concrete, framing of the deck and final inspection when deck is completed 100% including the guardrails and stairs.

You may book an inspection by calling 519-846-9691 ext. 907 or by email at buildinginspection@centrewellington.ca at least 24 hours prior to requiring the inspection.



Township of Centre Wellington
Planning & Development - Building Division
1 MacDonald Square, Elora, ON NOB 1S0
T: 519-846-9691 F: 519-846-2039
Email: buildinginspection@centrewellington.ca



NOTES:

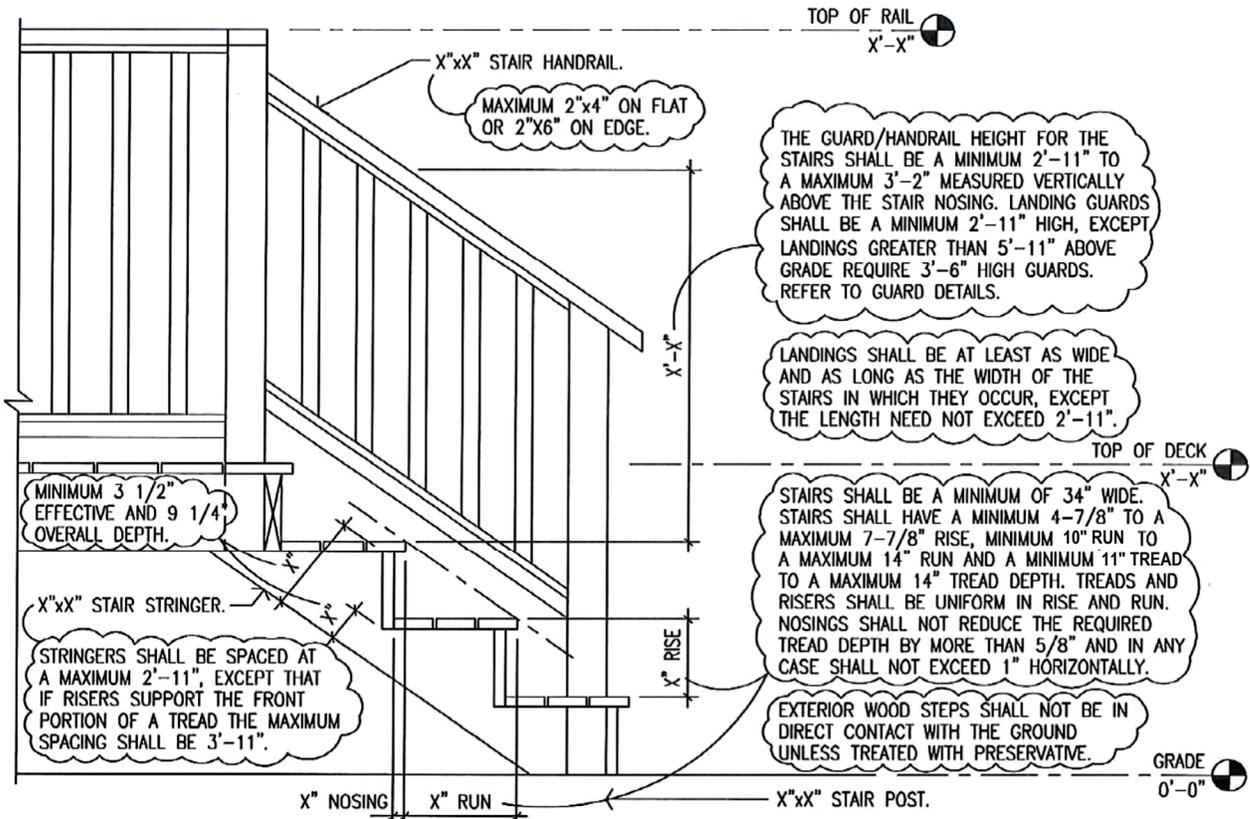
1. DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION.
2. DRAWINGS ARE FOR SAMPLE PURPOSES ONLY.
3. DO NOT SUBMIT THIS DRAWING AS PART OF YOUR DRAWING PACKAGE.
4. DETAILS SUBMITTED FOR REVIEW ARE TO BE DRAWN AT A RECOGNIZED SCALE. FOR EXAMPLE 1/2"=1'-0" OR 1"=1'-0".
5. ANY DECK STRUCTURE SUPPORTING A HOT TUB OR POOL WILL BE REQUIRED TO BE DESIGNED BY A STRUCTURAL ENGINEER.

LEGEND:

 DENOTES MINIMUM CODES.

 DENOTES INFORMATION THAT IS REQUIRED IN YOUR DRAWING PACKAGE. THIS INFORMATION CONSISTS OF DIMENSIONS, SIZES FOR STRUCTURAL ELEMENTS AND OTHER MATERIALS.

DECKS - CROSS SECTION 'A'



DECK JOIST S-P-F #1 & 2	2"x6"			2"x8"			2"x10"		
	SPACING - ON CENTRE			SPACING - ON CENTRE			SPACING - ON CENTRE		
	12"	16"	24"	12"	16"	24"	12"	16"	24"
STRAPPING	9'-7"	8'-11"	8'-2"	11'-7"	11'-0"	10'-6"	13'-8"	13'-0"	12'-5"
BRIDGING	10'-4"	9'-5"	8'-2"	12'-6"	11'-9"	10'-9"	14'-7"	13'-8"	12'-11"
BRIDGING & STRAPPING	10'-4"	9'-5"	8'-2"	13'-2"	12'-3"	10'-9"	15'-2"	14'-2"	13'-2"

DECK BEAM S-P-F #1 & 2	2"x8"			2"x10"			2"x12"		
	NUMBER OF MEMBERS			NUMBER OF MEMBERS			NUMBER OF MEMBERS		
SUPPORTED JOIST LENGTH	2-PLY	3-PLY	4-PLY	2-PLY	3-PLY	4-PLY	2-PLY	3-PLY	4-PLY
8'-0"	8'-7"	10'-1"	11'-1"	10'-6"	12'-10"	14'-2"	12'-2"	15'-0"	17'-3"
10'-0"	7'-8"	9'-4"	10'-4"	9'-4"	11'-6"	13'-2"	10'-10"	13'-5"	15'-6"
12'-0"	7'-0"	8'-7"	9'-8"	8'-6"	10'-6"	12'-2"	9'-11"	12'-3"	14'-2"
14'-0"	6'-6"	8'-0"	9'-2"	7'-11"	9'-9"	11'-3"	9'-2"	11'-4"	13'-1"
16'-0"	6'-1"	7'-6"	8'-7"	7'-5"	9'-2"	10'-6"	8'-7"	10'-7"	12'-3"
18'-0"	5'-9"	7'-1"	8'-2"	6'-11"	8'-7"	9'-11"	8'-1"	10'-0"	11'-6"
20'-0"	5'-5"	6'-8"	7'-9"	6'-8"	8'-2"	9'-5"	7'-8"	9'-6"	11'-0"

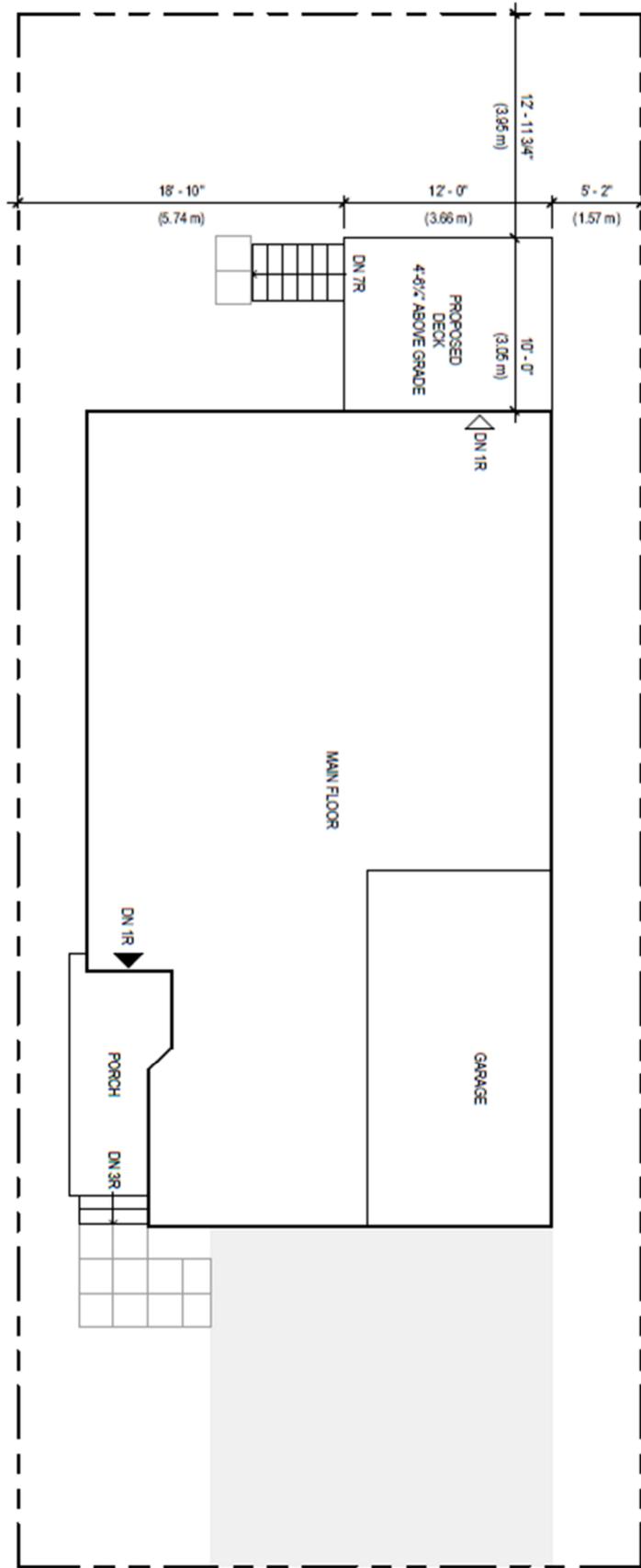
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5. ANY DECK STRUCTURE SUPPORTING A HOT TUB OR POOL WILL BE REQUIRED TO BE DESIGNED BY A STRUCTURAL ENGINEER.
6. REFER TO THE GUELPH ZONING BY-LAW FOR ZONING REQUIREMENTS.

LEGEND:

-  DENOTES MINIMUM CODES.
- $X'-X''$, X'' , $2''xX''$, XX DENOTES INFORMATION THAT IS REQUIRED IN YOUR DRAWING PACKAGE. THIS INFORMATION CONSISTS OF DIMENSIONS, SIZES FOR STRUCTURAL ELEMENTS AND OTHER MATERIALS.

DECKS - STAIR SECTION & SPAN TABLES



LEGEND

- PROPERTY LINE
- 24" x 24" CONCRETE PATIO STONE WALKWAY

DECKS - SITE PLAN

DECKS - FOOTINGS

