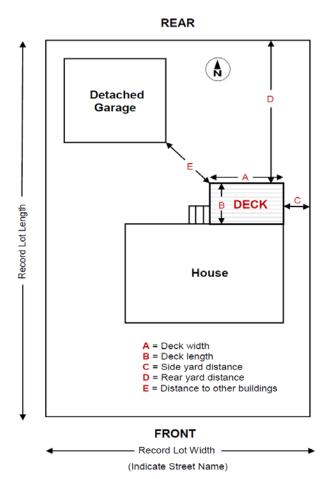


# **Deck - PBI Specifications**

Owner Name:		Municipality:		
Owner: (Cell)	(H)	Jobsite Address:		
(1) Provide a SITE PL	AN sketch below or on a se	parate sheet and note the following:		
☐ Draw the <b>property</b>	(lot) shape (rectangular, pie-s	shape, etc.)		
Indicate the <b>North</b> direction.				
Note the <b>lot dimensions</b> (indicate ft or m): Front/Rear (width) / Side Yard (length)				
Label the <b>street/road name</b> in the front yard.				
☐ Note what <b>borders</b>	the property on each side (la	ane, neighbour, street, park, etc.)		
Draw the <b>house</b> on	the lot (to scale)			
Draw the size, shap	be & location of deck on the	lot (to scale), including stairs.		
Note the deck dime	ensions (ft or m) - (A) Width (i	rear facing) / ( <mark>B</mark> ) Length (side facing)		
Note the <b>distance</b> of	of the deck to the side (C) and	rear (D) <b>property lines</b> (ft or m)		
□ Draw any other building	Idings on the same lot (e.g. d	letached garage, shed, etc.)		
—		uildings (E) on the same property.		
☐ Show the direction	of decking material (horizon	ıtal, diagonal, etc.)		

**My Site Plan** 

## **Site Plan Example**



Please call PBI at (306) 536-1799 if you have any questions.

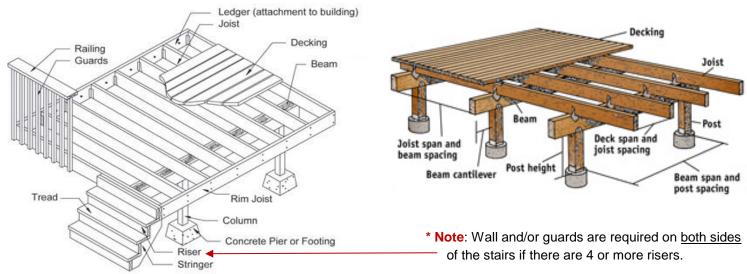


#### (2) Provide a SKETCH of the deck plan on a separate sheet, indicating:

	Dimensions of deck (length, width, and height above ground)
	Label <b>ledger</b> board location
	Direction of <b>joists</b> (note joist size, spacing and span)
	Size of joist cantilever (length of joist overhang past beam)
	Location of <b>columns</b> (note column size and spacing)
	Foundation type supporting columns (note type, size, and depth)
	Direction of <b>beams</b> (note beam size and number of plies)
	Location and width of stairs (minimum stair width must be 36")
	Number of stair <b>risers</b> and riser height (rise must be between 5" to 7-7/8" high and be of uniform size for all steps)
	Width ("run") of stair treads (tread must be between 10" - 14" wide and be of uniform size for all steps)
	Height of guards (minimum guard height is 36" with no openings larger than 4". Guards may be required on both sides of stairs.)
Ē	Direction of <b>decking</b> (note decking type and thickness)

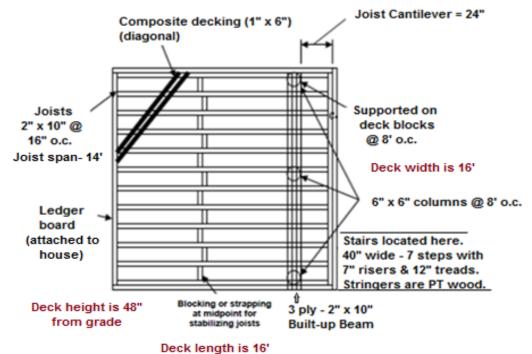
### **Summary of Terms:**

#### **How to Measure Distances:**



Below is an <u>example</u> of how to draw and label your deck plan. □ Include all information requested above.

\*\*\* Also complete the checklist on page 3 and submit with your deck plan.





Owner Name:	Municipality:
Owner: (Cell) (H)	Jobsite Address:
(3) Complete ALL information below and submit with	th your deck plan:
Support:  ☐ Attached to dwelling or other building (ledger board) ☐ Detached	Foundation Support: (NBC 9.12.2.2. & 9.23.6.2.)  Deck blocks / pier blocks  Concrete pad: Length: x Width:  Concrete pad: Thickness:
Walking Surface Height Above Grade/Ground:  □ 24" or less (No guards or stair handrails required)  □ 24.1" - 72" (36" high guards and stair handrails required)  □ Over 72" (42" high guards, stair handrails and piles requ	☐ Concrete piles: Diameter: Depth: ☐ Screw piles: Helical Size: Depth: ☐ Other:
Clearance from Deck to Overhead Wires: feet (from walking surface to wires)  Joist Size: Joist Spacing:	Beam Size:       No. of Plies         □ 2" x 6"       □ 2 ply         □ 2" x 8"       □ 3 ply         □ 2" x 10"       □ 4 ply
□ 2" x 6"       □ @ 12" o.c.         □ 2" x 8"       □ @ 16" o.c.         □ 2" x 10"       □ @ 24" o.c.	☐ 2" x 12" ☐ 5 ply ☐ Other:
☐ 2" x 12"  Joist Span: (Beam Spacing)  (Distance between beams or house to beam)  ☐ Up to 8 ft. ☐ 14' - 16' ☐ 8' - 10' ☐ 16' - 18' ☐ 10' - 12' ☐ 18' - 20' ☐ 12'- 14' ☐ Over 20 ft - see Span Table  Deck Joist - Sizing Table  Joist Span @ 12" oc @ 16" oc @ 24" oc	Beam Span: (Column Spacing)  (Distance between columns supporting beams)  Less than 6' 10' - 11'  6' - 8' span 11' - 12'  8' - 9' 12' - 13'  9' - 10' 13' - 14'  Other:  Beam Cantilever: (beam overhang distance past column)  inches
Up to 8' 2"x 6" 2"x 6" 2"x 6"  8' - 10' 2"x 6" 2"x 6" 2"x 8"  10' - 12' 2"x 8" 2"x 8" 2"x 8"  12' - 14' 2"x 8" 2"x 10" 2"x 10"  14' - 16' 2"x 10" 2"x 10" 2"x 12"  16' - 18' 2"x 12" 2"x 12"  Over 20' see span table	Decking Material Type:  ☐ Wooden Deck Boards (Treated or Cedar) ☐ Composite ☐ Vinyl ☐ Other:
Joist Cantilever: (joist overhang distance past beam) inches Column (Rect) Size:	Stair Stringers Made of:  Pressure Treated Lumber  Metal  Other:
Column (Post) Size:         □ 2" x 6"       □ 2 ply         □ 2" x 8"       □ 3 ply         □ 2" x 10"       □ 4 ply         □ 2" x 12"       □ 5 ply	Number of Stair Risers:  0 - 3
☐ 2" x 12" ☐ 5 ply ☐ 4" x 4" ☐ 6" x 6" ☐ Steel telepost ☐ Other:	Building Roof Over Deck?  ☐ No ☐ Yes-Trusses (Engineer foundation & roof truss designs req'd.) ☐ Yes-Rafters (Engineer foundation designs are required.)
Column (Post) Height:  Less than 24"  24" - 48"  48" - 72"  Over 72" (requires piles for foundation support)	Deck Enclosure? (If yes, indicate if insulated or not)  ☐ No ☐ Yes - Wood frame enclosure ☐ Yes - Manufactured sunroom enclosure ☐ Insulated ☐ Not insulated