

**Village of New Maryland-
Typical Accessory Building Construction Worksheet:**

Applicant's Name (print): _____

Address: _____

Phone # (Home): _____ (Cell): _____

WORKSHEET PAGE:

Use the reference information from Page 2 to complete the required Specifications Table, Site Plan & Framing Plans.

SHEATHING: Please specify Type and Thickness:
 Floor: _____ Walls: _____
 Roof: _____

Insulated: Yes No If yes, please specify R-Value:
 Floor _____ Walls _____
 Roof _____

OPENINGS: Please specify all opening sizes and show location on framing plan

Size:	Header:	Qty:	Size:	Header:	Qty:
1. _____	_____	_____	4. _____	_____	_____
2. _____	_____	_____	5. _____	_____	_____
3. _____	_____	_____	6. _____	_____	_____

SPECIFICATIONS-Please provide the following information for the Accessory Building framing.

Specifications		Dimensions
A	Width	
B	Length	
C	Footing Type & Size	
D	Distance between bearing	
E	Beam size & plies	
F	Joist size & spacing	
G	Joist Span	
H	Joist Cantilever	
I	Wall stud size & spacing	
J	Wall height	
K	Total Building Height	
L	Roof Framing & spacing	
M	Roof Beam size & Span	

NOTES:

SITE PLAN- Please locate all structures, easements, overhead and underground utilities on lot and show distances from proposed Accessory Building to property lines. Note: Please attach a copy of the property survey to confirm setback distances

	SITE PLAN DIMENSIONS X: Distance from House to Accessory Bldg X1= X2= Y: Side Yard Distance Y1= Y2= Z: Rear Yard Distance =
	Plan Scale: 1 Square = _____ ft



ISSUER:
Village of New Maryland

TITLE:
Accessory Building Worksheet

DATE :
August 2013

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**You Must Obtain A Building Permit
BEFORE
You Begin Construction**

Notes:

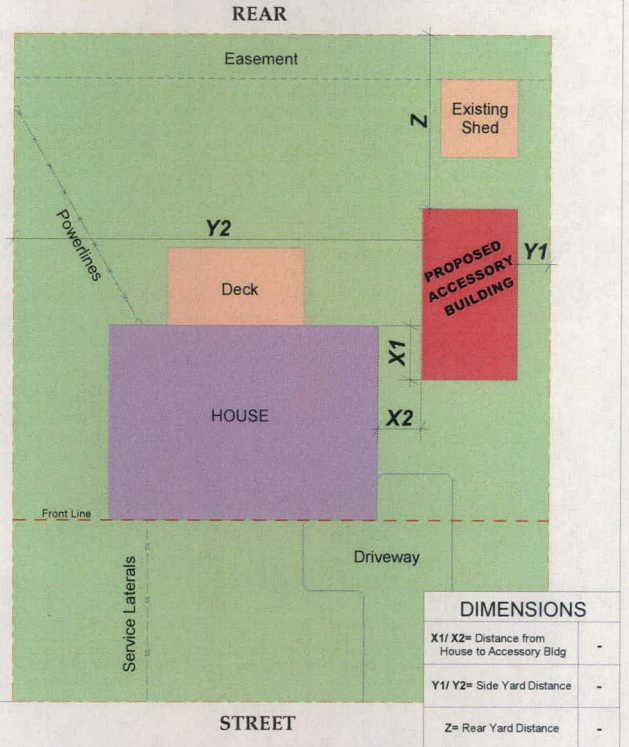
» A Site Plan must be provided showing the location of the proposed structure, the location and dimensions of all other structures, easements and overhead power lines and all yard setback dimensions.

» Zoning By-Law No 4- Section 6.4-Accessory Buildings & Structures:

1. Accessory Buildings are permitted in each zone where a main building is permitted.
2. No Accessory Building or structure may:
 - (a) exceed one storey or 4.5m (14'-9") in height, measured from grade to the highest point of any portion of the roof.
 - (b) be placed, erected or altered so that it:
 - i) is within the front yard of the main building or structure,
 - ii) exceeds 65 sq.m (700sq.ft) in floor space,
 - iii) is located closer than 1.2m (4ft) to any side or rear line,
 - iv) located on an easement.
3. Accessory Buildings located on a corner lot must meet the requirements of section 2 and:
 - i) if located behind the rear line of the main building may not be located closer than 2.5m (8'-2") from the street property line;
 - ii) if located beside the main building may not be located closer than 7.5m (24'-7") from the street property line.
4. A maximum of two Accessory Buildings are permitted per lot.

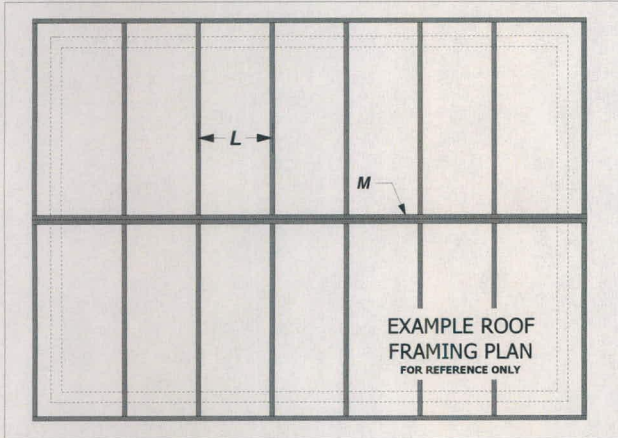
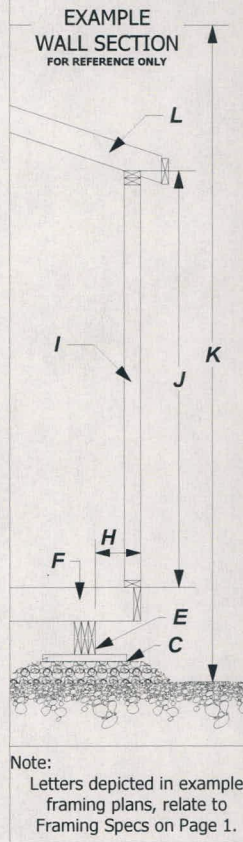
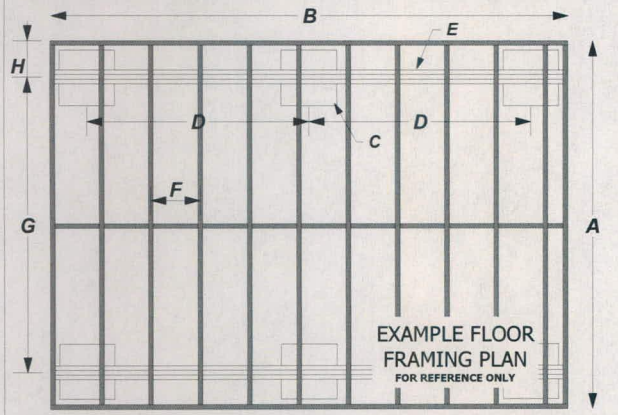
Example Site Plan

Use the information detailed below as reference to complete the Site Plan in the space provided on Page 1:



Example Framing Plans

Use the information detailed below as reference to complete framing plans for the proposed accessory building.



PLEASE NOTE:

The form of Construction depicted on the Reference Page is an example only. These minimum specifications are subject to revision. Building Permits for other situations, materials and methods may be issued upon compliance with the 2005 National Building Code, all Municipal Regulations, and upon approval of the Building Inspector.

Floor Joist Lumber Size	Maximum Span between supports		
	Joist spacing (on center)		
	12" (300mm)	16" (400mm)	24" (600mm)
2x6 (38x 140mm)	10'-3" (3.14m)	9'-4" (2.85m)	8'-2" (2.49m)
2x8 (38x 184mm)	12'-4" (3.76m)	11'-9" (3.58m)	10'-9" (3.27m)
2x10 (38x 235mm)	14'-6" (4.44m)	13'-8" (4.17m)	12'-11" (3.94m)

The information in this table is derived from the Canadian Wood Council Span Book, 2004 Edition, Table 1.1- Maximum Spans for Floor Joists. Lumber Type: S-P-F, Lumber Grade: No1/No2 with Strapping and 3/4" Sheathing.

Wood Beam Size	Supported Joist length of Wood Deck Joists *			
	8'-0" (2.4m)	10'-0" (3.0m)	12'-0" (3.6m)	14'-0" (4.2m)
	Maximum Span of Wood Beam between Columns			
3 ply 2x8 (3-38x 184mm)	10'-0" (3.08m)	9'-4" (2.85m)	8'-7" (2.63m)	7'-11" (2.41m)
4 ply 2x8 (4-38x 184mm)	11'-0" (3.35m)	10'-3" (3.12m)	9'-8" (2.95m)	9'-2" (2.80m)
3 ply 2x10 (3-38x 235mm)	12'-10" (3.92m)	11'-6" (3.52m)	10'-6" (3.22m)	9'-9" (2.98m)
4 ply 2x10 (4-38x 235mm)	14'-1" (4.29m)	13'-1" (3.99m)	12'-1" (3.68m)	11'-2" (3.40m)

The information in this table is derived from the Canadian Wood Council Span Book, 2004 Edition, Table 5.1 Maximum Spans for Built up Floor Beams, supporting only one floor. Lumber Type: S-P-F, Lumber Grade: No1/No2.

Max Cantilever on Joists: 2x10 Joists= 24"; 2x8 Joists= 16"
AS PER NBCC2005

NOTES:



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