
RESIDENTIAL GARAGES, SHEDS & ACCESSORY BUILDINGS

Residential Garages, Sheds & Accessory 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 signed Lot 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
- A site plan, plot plan or survey drawn at a recognizable scale including:**
 - Building Setbacks from Property Lines
 - Overall Dimensions of Building
 - Existing Buildings/Structures
- Fully dimensioned foundation plan drawn at a recognizable scale including:**
 - Foundation & Footing Sizes
 - Concrete Slab Construction
- Fully dimensioned floor plan(s) drawn at a recognizable scale including:**
 - Window and Door Locations & Sizes
 - Exterior & Interior Framing
- A roof plan drawn at a recognizable scale including:**
 - Roof Layout Showing Structure
 - Roof Slopes
- All elevations drawn at a recognizable scale including:**
 - Overall Building Height
 - Window and Door Locations & Sizes
 - Material Notes
- Cross section drawn at a recognizable scale including:**
 - Foundation, Framing, Concrete Slab & Roof Structure
 - Construction Notes



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 you obtain your permit it's the homeowners and/or contractors responsibility to ensure required inspections are booked with the Township Building Department. You may book an inspection by calling 519-846-9691 ext. 907 or by email at building@centrewellington.ca at least 24 hours prior to requiring the inspection.

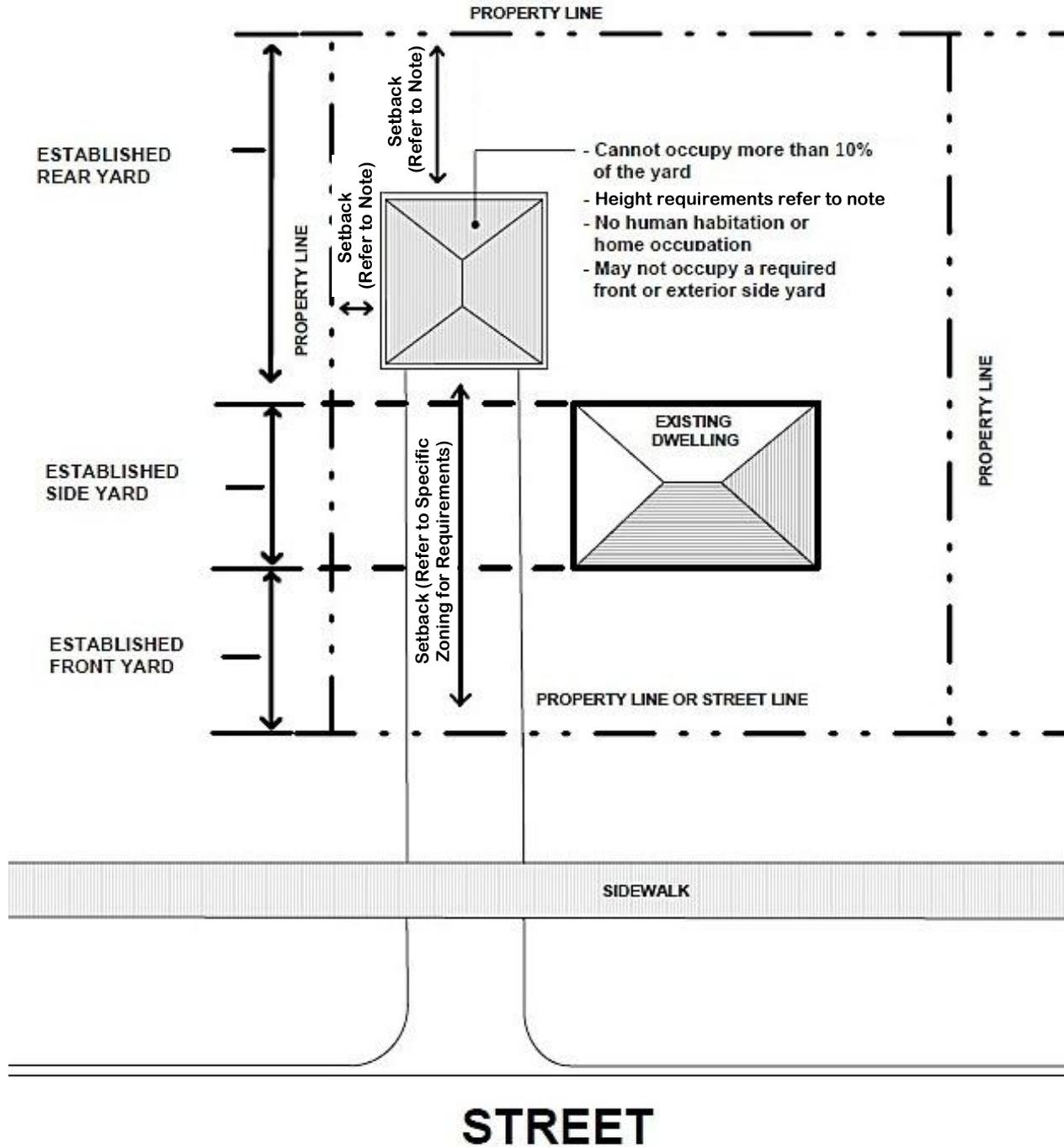


Township of Centre Wellington
Planning & Development - Building Division
1 MacDonald Square, Elora, ON N0B 1S0
T: 519-846-9691 Ext 907 F: 519-846-2039
Email: building@centrewellington.ca

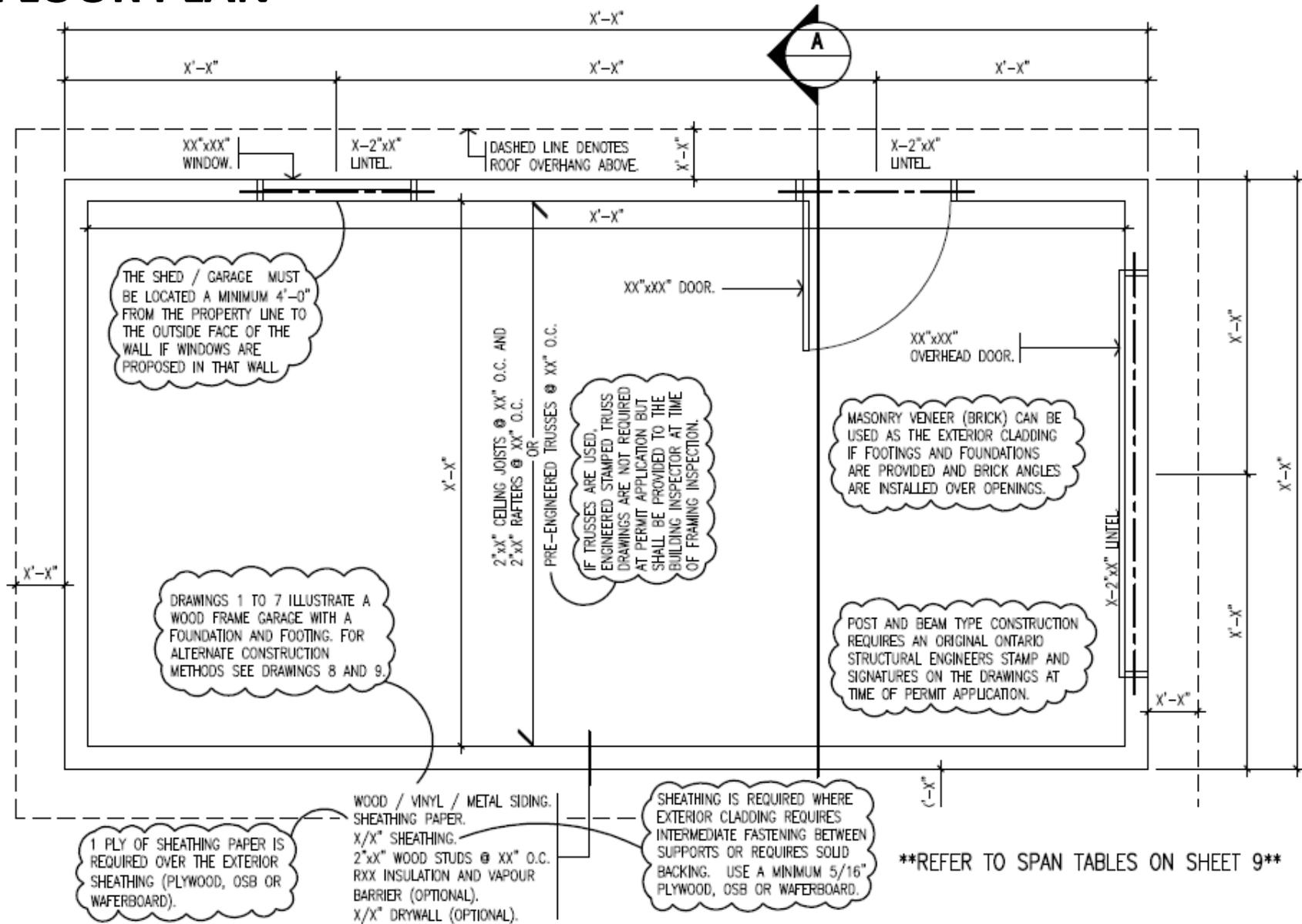
SITE PLAN

SITE PLAN NOTE – BUILDING HEIGHT (BASED ON SETBACK):

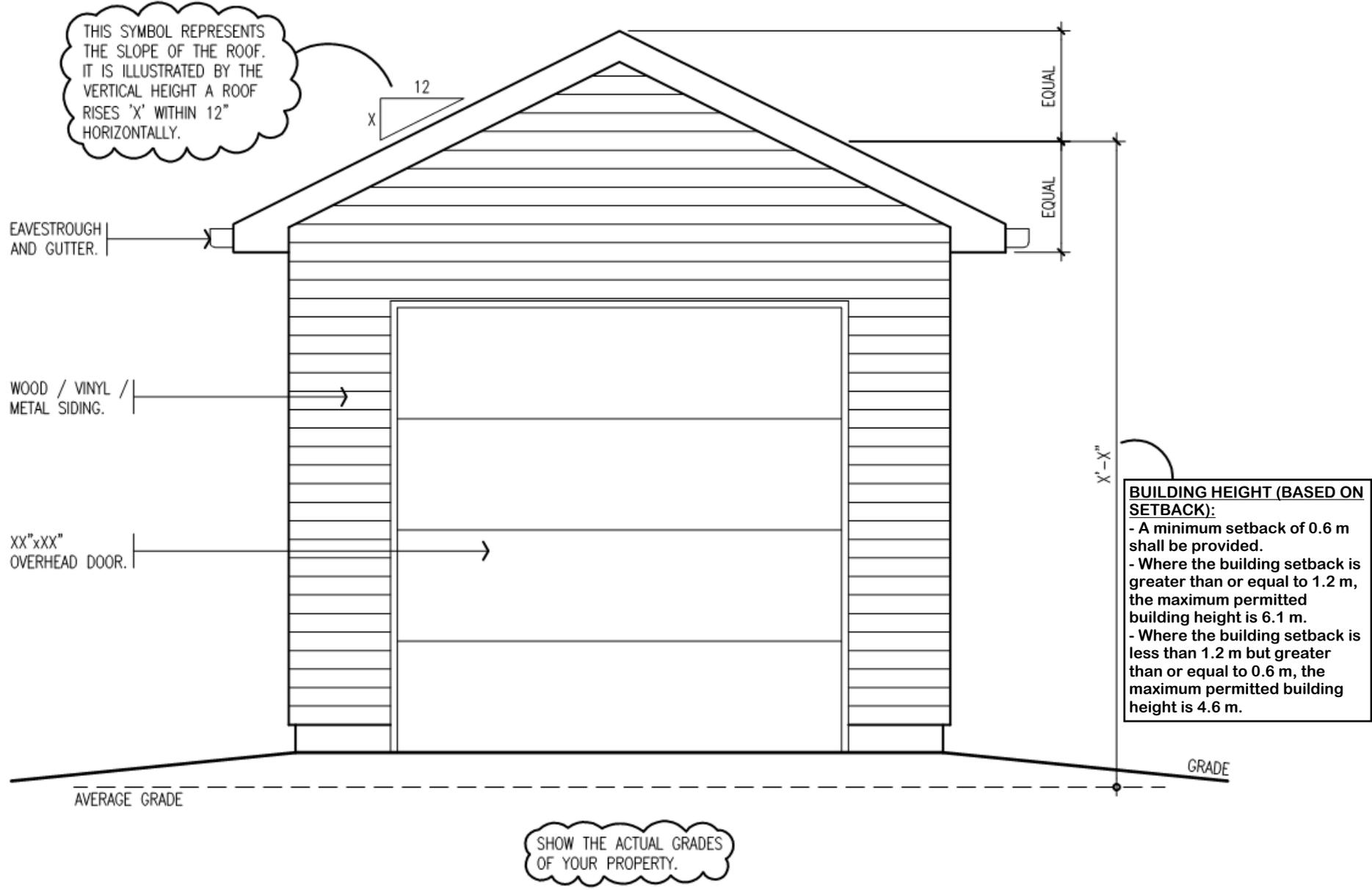
- A minimum setback of 0.6 m shall be provided.
- Where the building setback is greater than or equal to 1.2 m, the maximum permitted building height is 6.1 m.
- Where the building setback is less than 1.2 m but greater than or equal to 0.6 m, the maximum permitted building height is 4.6 m.



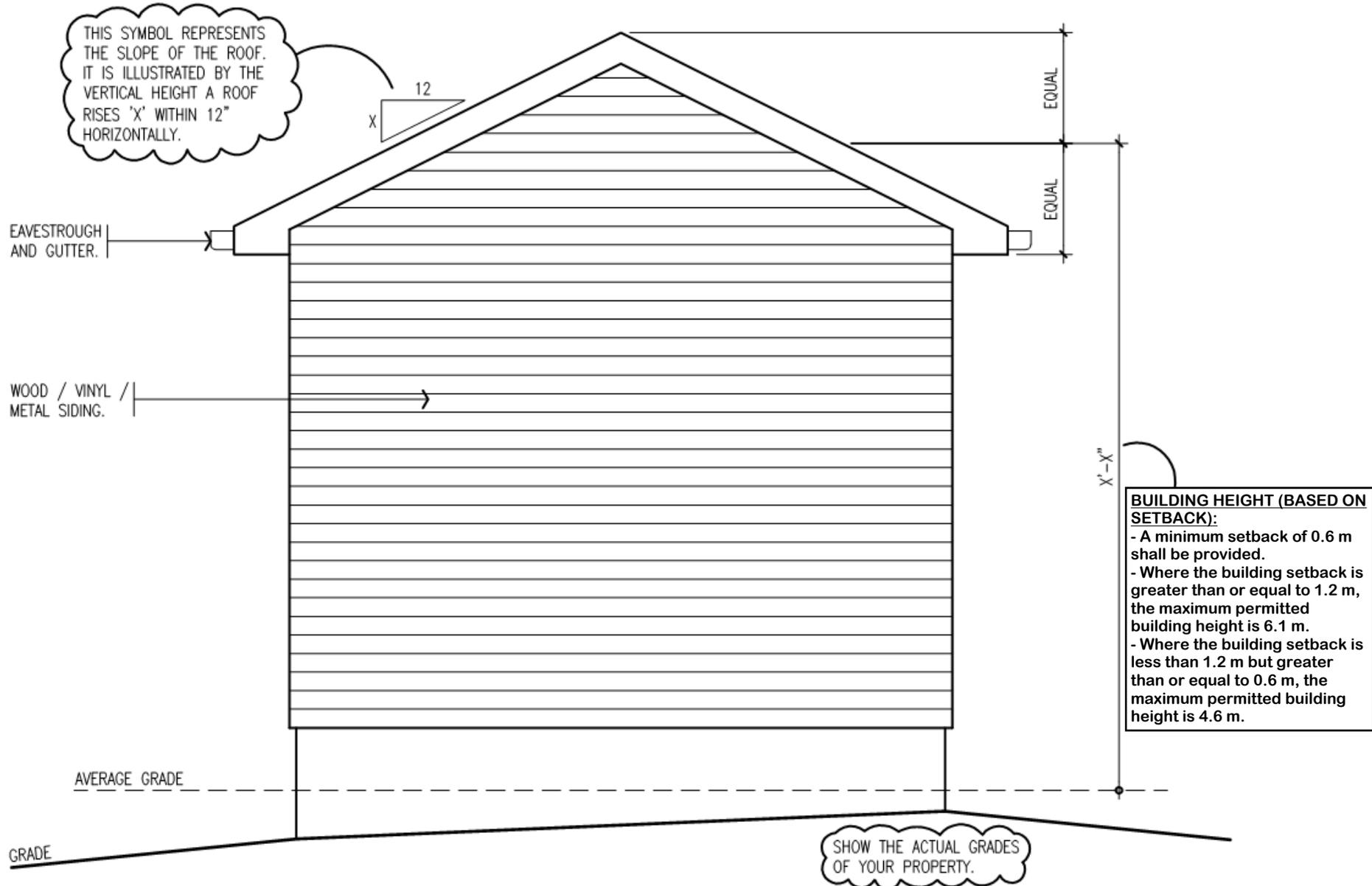
FLOOR PLAN



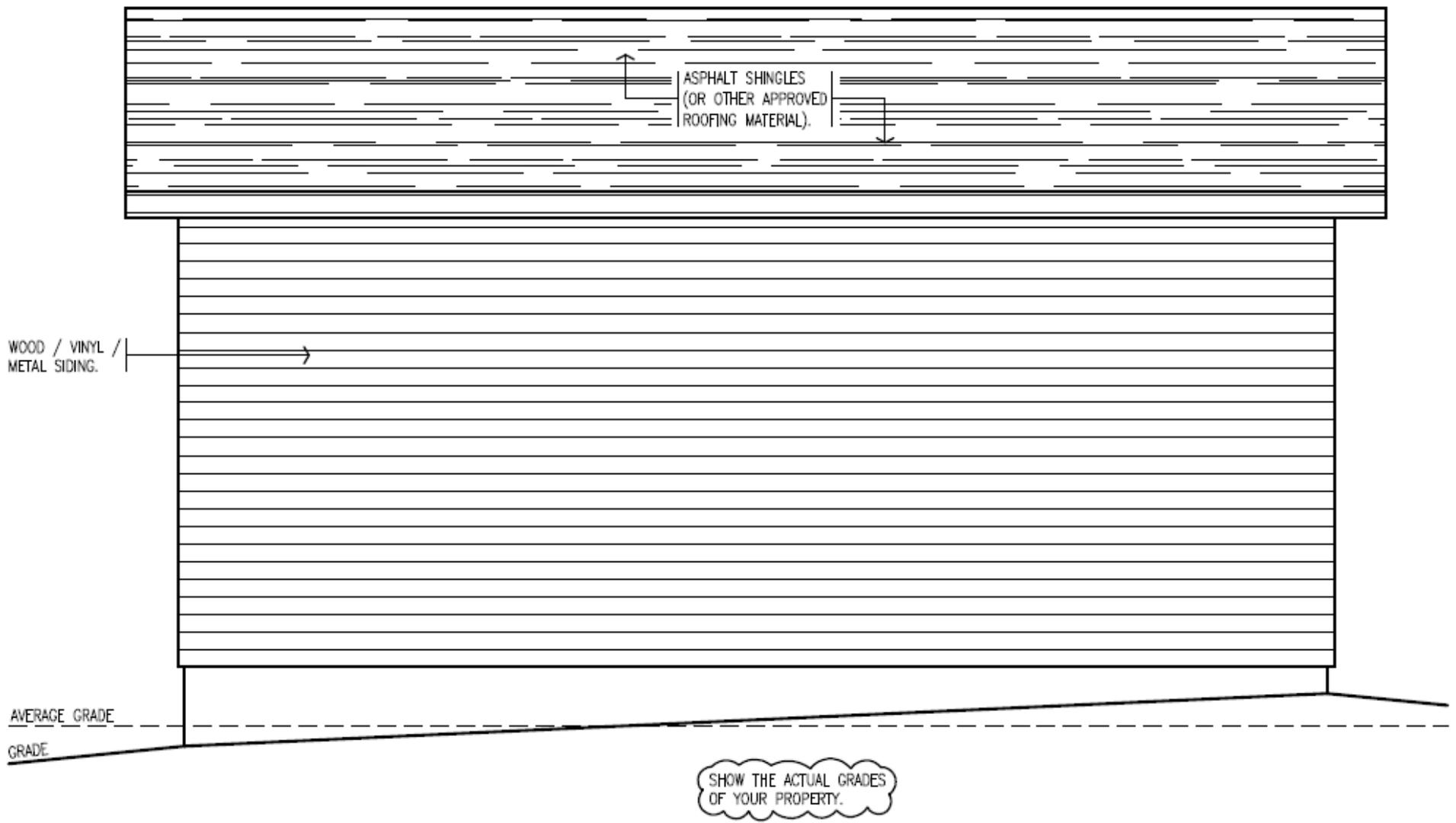
FRONT ELEVATION



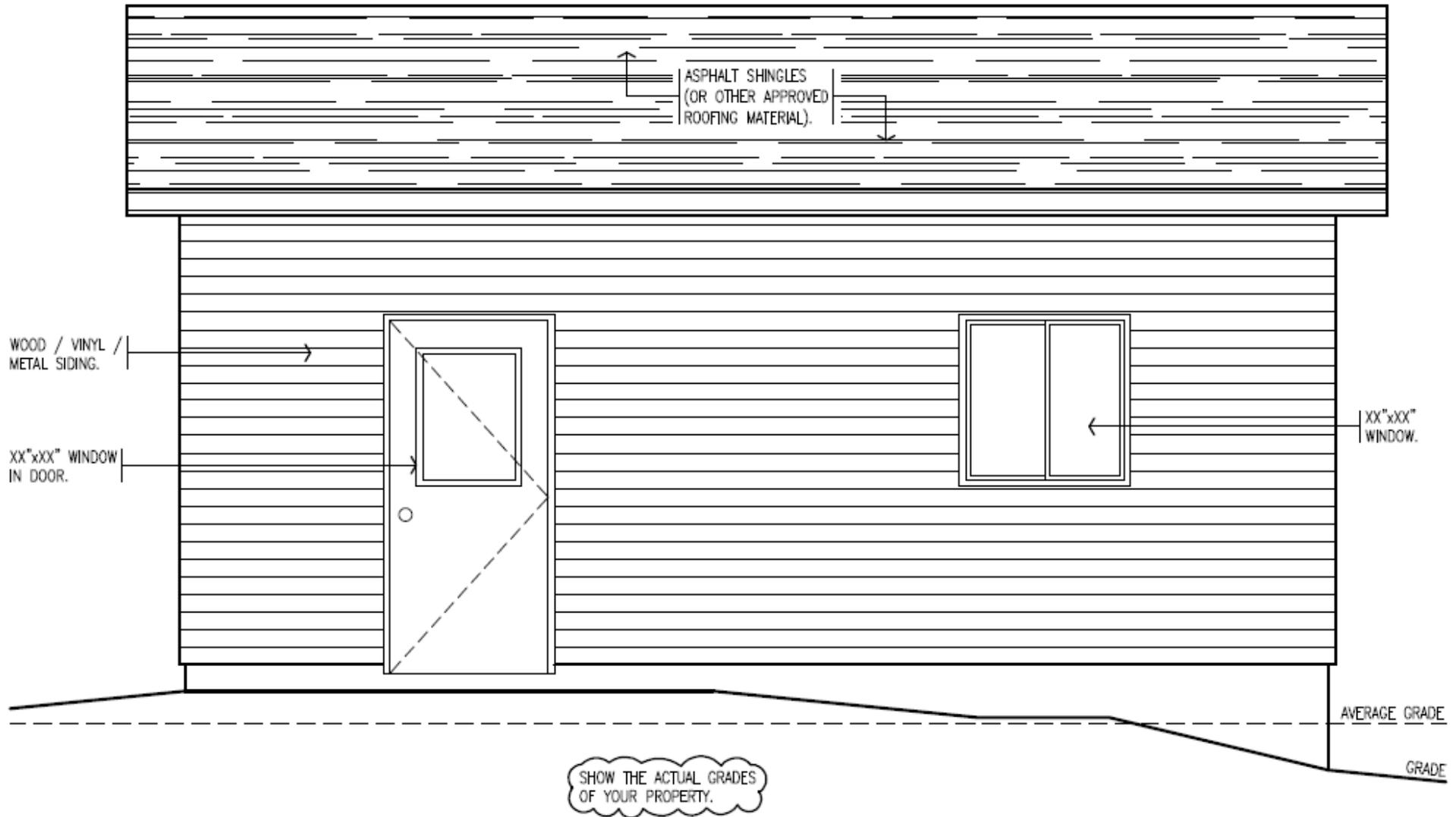
REAR ELEVATION



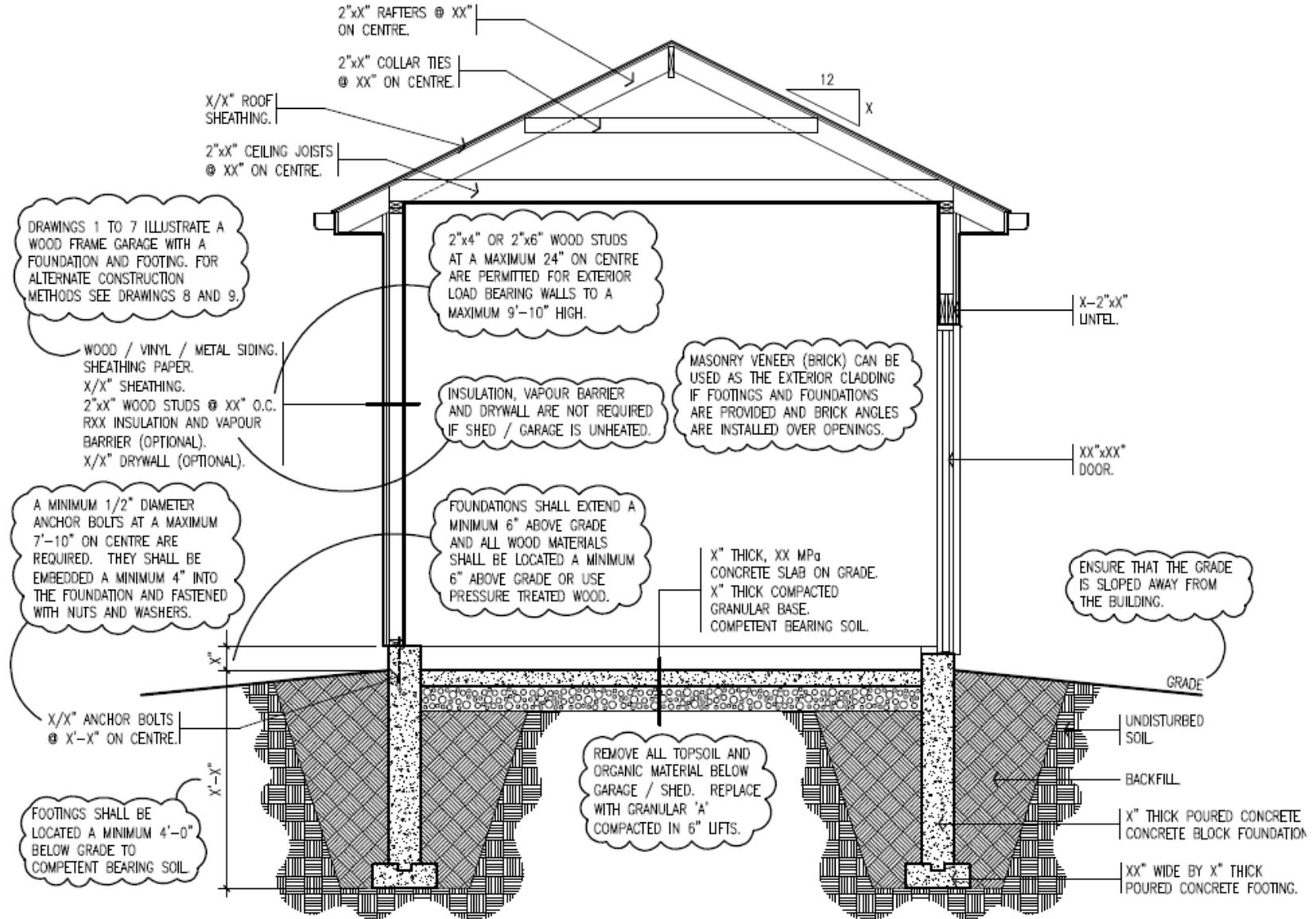
LEFT ELEVATION



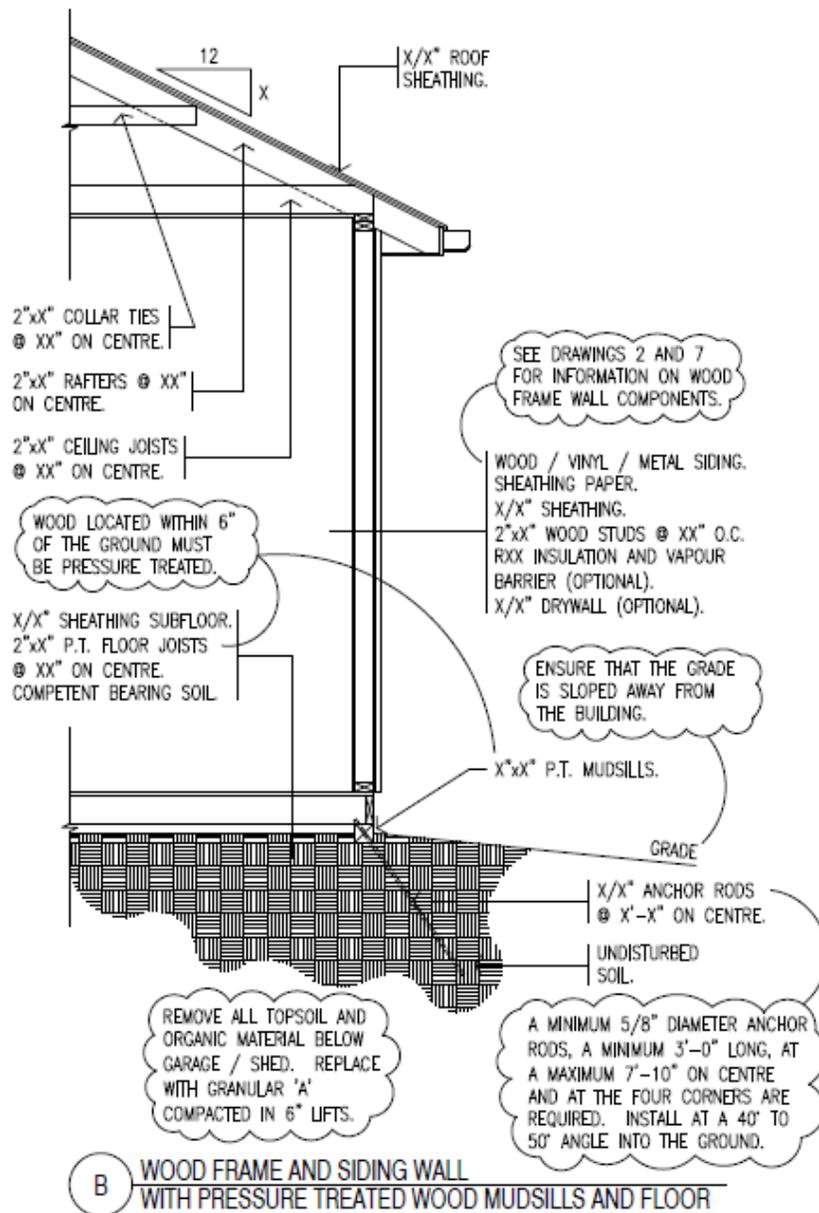
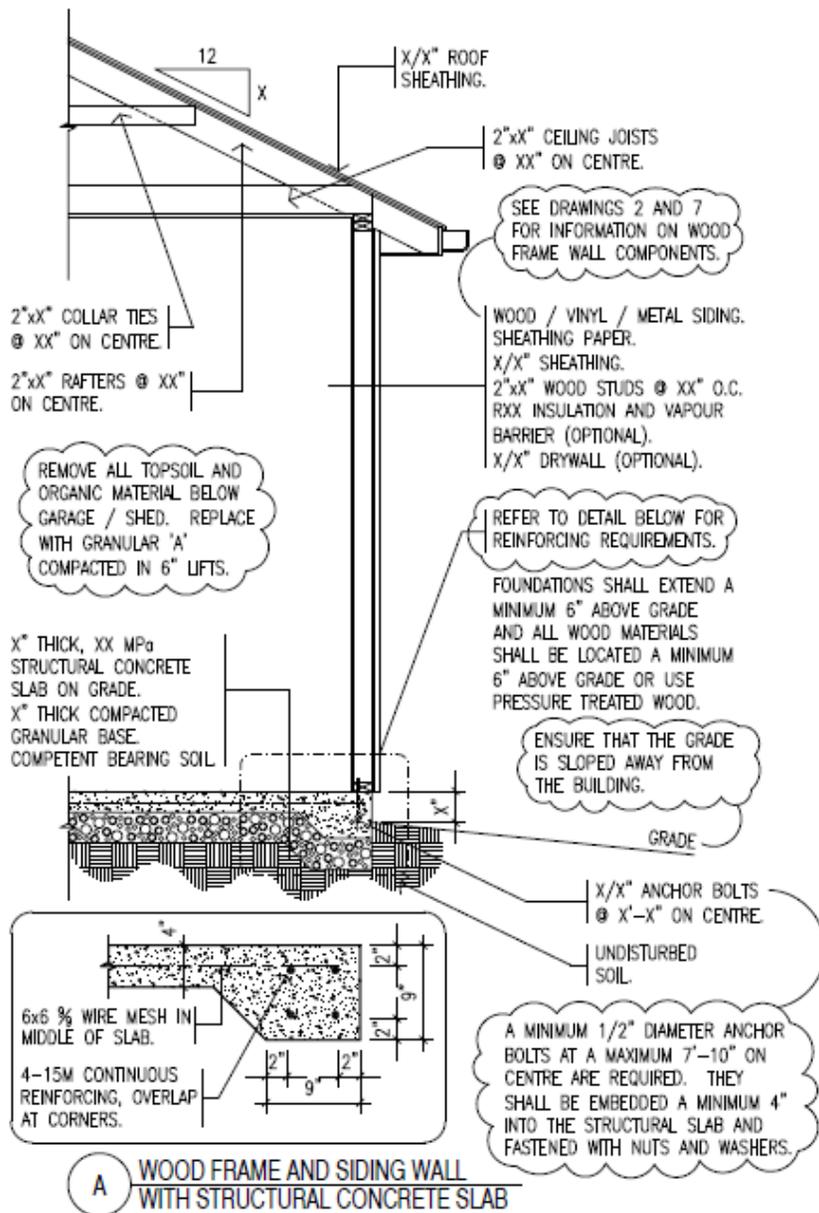
RIGHT ELEVATION



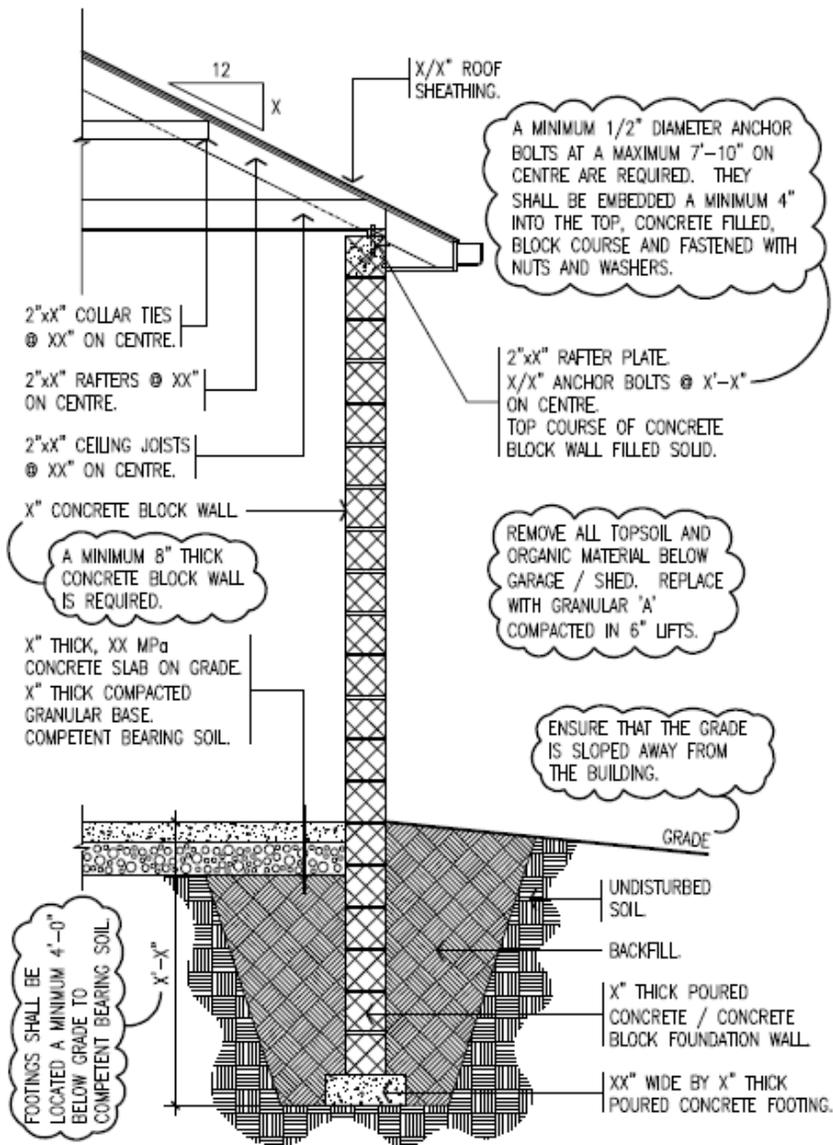
CROSS SECTION



ALTERNATE CONSTRUCTION



ALTERNATE CONSTRUCTION & SPAN TABLES



C CONCRETE BLOCK WALL AND FOUNDATION WITH CONCRETE FOOTING

FLOOR JOIST SPRUCE-PINE-FIR #1 & #2	2"x6"			2"x8"			2"x10"		
	SPACING - ON CENTRE 12'	16'	24'	SPACING - ON CENTRE 12'	16'	24'	SPACING - ON CENTRE 12'	16'	24'
STRAPPING	9'-7"	8'-11"	8'-2"	11'-7"	11'-0"	10'-8"	13'-8"	13'-0"	12'-6"
BRIDGING	10'-4"	8'-5"	8'-2"	12'-6"	11'-8"	10'-8"	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"

ROOF FRAMING SPRUCE-PINE-FIR #1 & #2 NOMINAL JOIST SIZE	CEILING JOISTS			ROOF JOISTS			ROOF RAFTERS		
	SPACING - ON CENTRE 12'	16'	24'	SPACING - ON CENTRE 12'	16'	24'	SPACING - ON CENTRE 12'	16'	24'
2"x4"	10'-2"	9'-4"	8'-1"	7'-1"	6'-5"	5'-7"	8'-11"	8'-1"	7'-1"
2"x5"	13'-5"	11'-7"	10'-6"	9'-1"	8'-4"	7'-2"	11'-6"	10'-5"	9'-1"
2"x6"	18'-1"	14'-7"	12'-9"	11'-2"	10'-1"	8'-10"	14'-0"	12'-9"	11'-2"
2"x8"	21'-2"	18'-2"	16'-9"	14'-8"	13'-4"	11'-7"	18'-5"	16'-9"	14'-6"
2"x10"	27'-0"	24'-6"	21'-5"	18'-8"	17'-0"	14'-10"	23'-7"	21'-5"	17'-8"
2"x12"	32'-10"	29'-10"	26'-0"	22'-9"	20'-8"	18'-0"	28'-8"	25'-2"	20'-6"

RIDGE BEAM SPRUCE-PINE-FIR #1 & #2 SUPPORTED JOIST LENGTH	2"x8"			2"x10"			2"x12"		
	3-PLY	4-PLY	5-PLY	3-PLY	4-PLY	5-PLY	3-PLY	4-PLY	5-PLY
8'-0"	10'-1"	11'-1"	11'-11"	12'-10"	14'-2"	15'-3"	15'-0"	17'-3"	18'-4"
10'-0"	9'-4"	10'-4"	11'-1"	11'-6"	13'-2"	14'-2"	13'-5"	15'-6"	17'-3"
12'-0"	8'-7"	9'-8"	10'-5"	10'-6"	12'-2"	13'-4"	12'-3"	14'-2"	16'-10"
14'-0"	8'-0"	9'-2"	9'-11"	9'-9"	11'-3"	12'-7"	11'-4"	13'-1"	14'-8"
16'-0"	7'-6"	8'-7"	9'-6"	9'-2"	10'-6"	11'-10"	10'-7"	12'-3"	13'-8"
18'-0"	7'-1"	8'-2"	9'-1"	8'-7"	9'-11"	11'-2"	10'-0"	11'-6"	12'-11"
20'-0"	6'-8"	7'-9"	8'-8"	8'-2"	9'-5"	10'-6"	9'-6"	11'-0"	12'-3"

LINTEL - SPRUCE-PINE-FIR #1 & #2 ROOF & CEILING LOAD ONLY	2"x8"		2"x10"	
	MAXIMUM SPAN FOR EXTERIOR WALL			
2'-2"x4"	3'-8"	3'-2"x10"	9'-11"	
2'-2"x6"	5'-5"	4'-2"x10"	11'-6"	
2'-2"x8"	6'-8"	5'-2"x10"	12'-10"	
3'-2"x8"	8'-2"	2'-2"x12"	9'-6"	
4'-2"x8"	9'-5"	3'-2"x12"	11'-7"	
5'-2"x8"	10'-2"	4'-2"x12"	13'-4"	
2'-2"x10"	8'-1"	5'-2"x12"	14'-10"	

BRICK ANGLE ANGLE SIZE FOR 4" BRICK	2"x8"		2"x10"	
	MAXIMUM SPAN FOR EXTERIOR WALL			
L-3 1/2"x3 1/2"x14"	4'-0"	L-6"x3 1/2"x3/8"	11'-6"	
L-3 1/2"x3 1/2"x18"	5'-0"	L-6"x4"x7/16"	13'-6"	
L-4"x3 1/2"x13"	7'-0"	L-7"x4"x7/16"	14'-0"	
L-5"x3 1/2"x13"	8'-0"	L-8"x4"x7/16"	16'-0"	
L-6"x3 1/2"x8"	9'-0"			

IF THE GARAGE / SHED COMPONENTS EXCEED THE LIMITS IN THE SPAN TABLES ABOVE AN ORIGINAL ONTARIO STRUCTURAL ENGINEERS STAMP AND SIGNATURE ARE REQUIRED ON THE DRAWINGS AT TIME OF PERMIT APPLICATION.