

Detached Garage - Specifications for:

Permit # _____

Name: _____
Address: _____
Legal Land Location: _____
Phone: _____ Cell: _____
Email: _____
Contractor: _____ Ph: _____

Date: _____

Roof:
Engineered trusses by: _____
Spacing of trusses: _____ & overhang: _____
Type of shingles: _____
Ceiling finish: _____
Insulation: _____

Specifications

Foundation (grade beam & piles) OR Slab (page 4)

Foundation: ___ Yes ___ No
If "yes" supply site specific drawings stamped by a Structural Engineer.
If "no" provide the following:
Slab dimensions: _____ wide x _____ long
Slab thickness: Overall _____ Perimeter _____ (see page 4 for details)
Type of base _____

Walls:

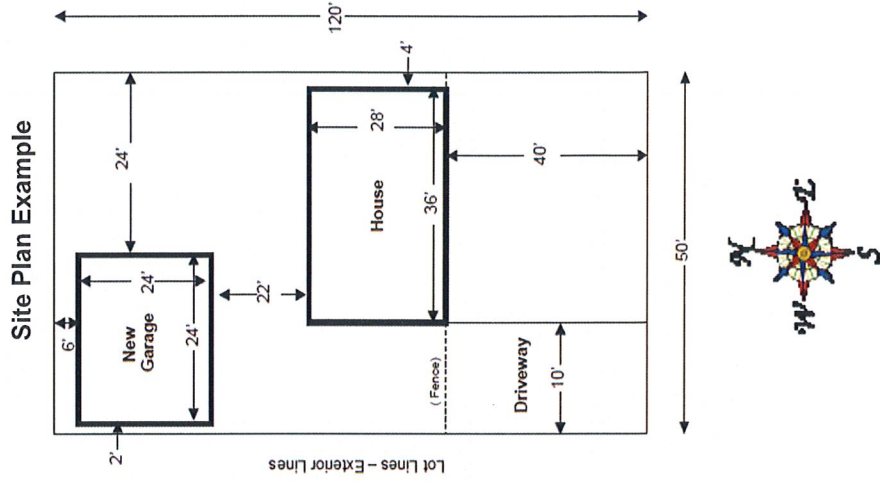
Size & spacing of studs: _____
Size, type & spacing of anchor bolts: _____
Wall/building height to eave: _____ Type of siding: _____
Thickness & type of wall sheeting: _____
Insulation & vapour barrier: ___ Yes ___ No
Inside finish: _____ None _____

Vehicle Door Width & Header Size: Size 1: Opening width _____ & Header size _____ / Size 2: Opening width _____ & Header size _____

Window Widths: Window 1 - Opening width _____ & Header size _____ / Window 2 - Opening width _____ & Header size _____

Site Plan - Provide a sketch below (or on a separate sheet) to show the following:

1. Lot shape: _____
2. Lot dimensions: _____ wide x _____ deep
3. Garage location and set backs from lot lines: North _____ East _____ South _____ West _____
4. All existing buildings, their dimensions & distance to garage.
5. Location of easements, retaining walls & driveways.

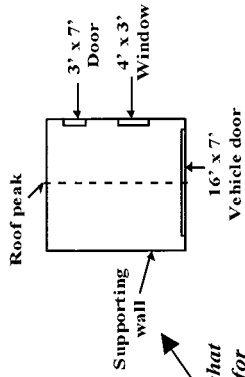
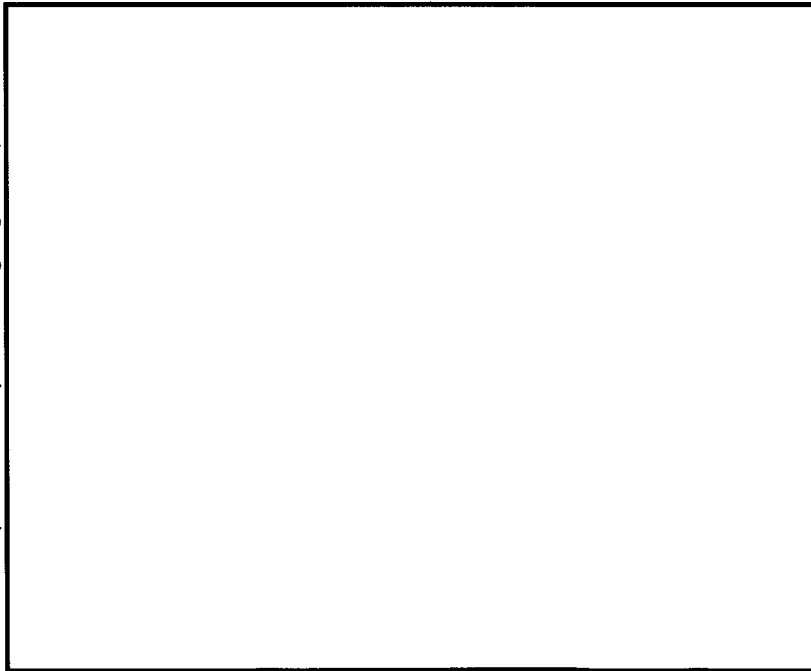


Lot Shape: Rectangular
 Lot Dimensions: 50' x 120' deep
 Garage Distance to Property Lines:
 North: 6 ft / West: 2 ft / East: 24 ft

Roof Layout

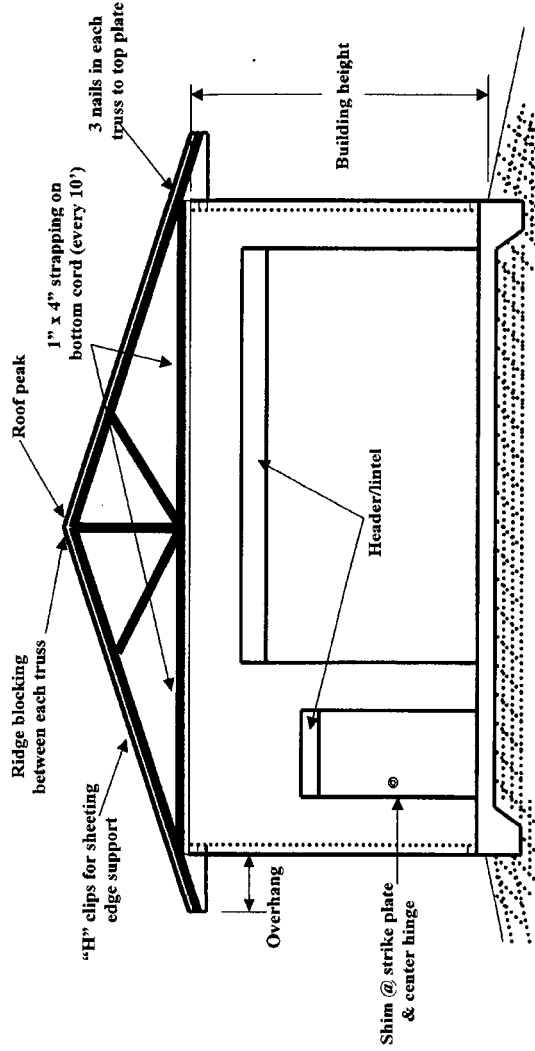
Indicate the **location & size of all doors and windows** and the **direction of the roof peak** in the space provided below, using the Example to the right as a template.

(These lines represent the garage walls)

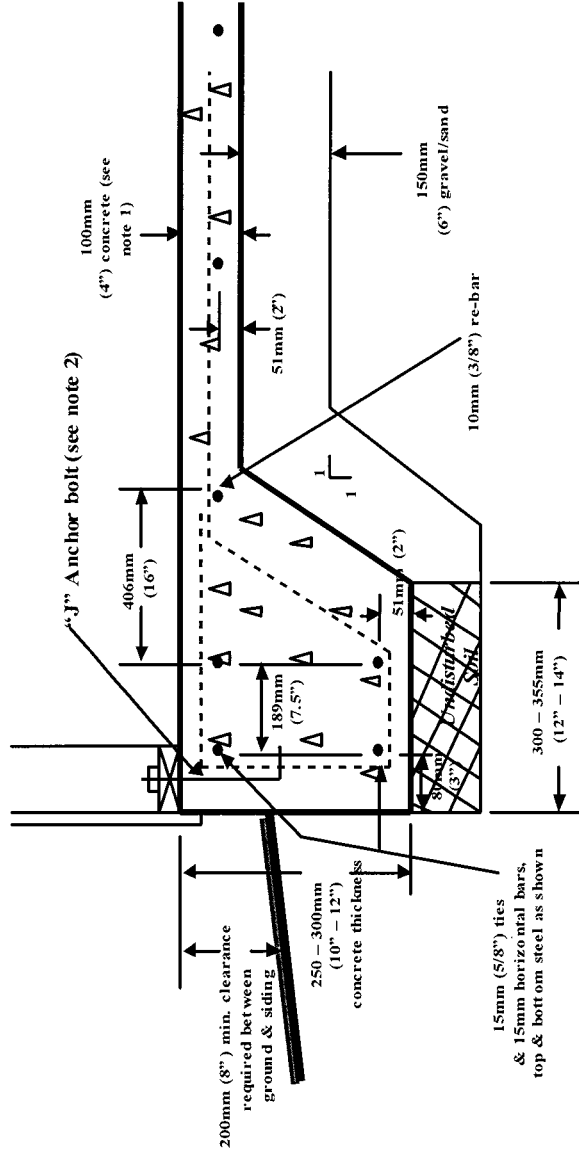


Example of what we are looking for to determine supporting wall requirements

Note: venting & attic hatch required if insulating



Recommended Reinforced Thickened Edge Concrete Slab



Notes:

1. 102mm (4'') thick reinforced concrete slab with 10mm (3/8'') diameter rebar at 406mm (16'') on center each placed on:
 - 1a. 6 mil poly cover (as per CGS B51.34M)
 - 1b. 152mm (6'') deep compacted gravel base.
2. Around the perimeter place 12.7mm (1/2'') x 203mm (8'') anchor bolts or equivalent at 900mm to 1200mm (36'' to 48'') spacing.