



WHAT YOU NEED TO APPLY FOR A BUILDING PERMIT:

- Site Plan/Footing Detail - Page 2
- Floor Plan/Truss Details - Page 3
- Construction Details - Page 4-5
- Permit Application



DID YOU KNOW?

- ✓ Check with building department for size of structures exempt from permits.
- ✓ As “owner-builder” you are the responsible party of record on such a permit. If your work is being performed by a contractor, you may protect yourself from possible liability if the contractor applies for the proper permit in his or her name.
- ✓ If you plan to do your own work, including all of the trade work, then you may apply for the permit.
- ✓ Frequent practices of unlicensed contractors is to secure “owner-builder” building and trades permits, erroneously implying that the property owner is providing his or her own labor and material personally.
- ✓ It would benefit you to hire a licensed contractor to perform the trade work.
- ✓ Permits are valid for work to begin within six months.
- ✓ Permits expire if no work is performed for longer than 180 days.

Why Do I need a Permit?

There are many important reasons to obtain building permits and to have inspections performed for your construction project.

Protects property values

Your home is typically your largest investment. If your construction project does not comply with the building codes, your investment could lose value. If others in your neighborhood make unsafe or substandard changes to their homes, it could lower the resale values for the entire community.

Saves Money

Homeowners insurance policies may not pay for damages caused by work done without permits and inspections.

Makes Selling Property Easier

Listing associations require owners to disclose any home improvements or repairs and whether permits were obtained. Many financial institutions will not finance a purchase without proof of a final inspection. If you decide to sell a home or building that has had modifications without a permit, you may be required to tear down the addition, leave it unoccupied or do costly repairs.

Improves safety

Your permit allows the building department to inspect for potential hazards and unsafe construction. By ensuring your project meets the minimum building code standards of safety, the building department can reduce the risk of fire, structural collapse and other issues that might result in costly repairs, injuries and even death. Inspections complement the contractor’s experience and act as a system of checks and balances that can result in a safer project.

It’s the Law

Permits are required by Ordinance. Work without a permit may be subject to removal or other costly remedies.

TIPS ON HIRING CONTRACTORS

- ✓ Hire only licensed contractors.
- ✓ Get at least 3 bids.
- ✓ Get 3 references, and ask to see a project.
- ✓ Get it in writing, but before you sign the contract, make sure you completely understand.
- ✓ Do not make final payment until you have received a Certificate of Occupancy (CO) and until you are satisfied.
- ✓ Have the contractor apply for the required permits.

WHAT IS A SITE PLAN?

A site plan is a detailed drawing of your property, also known as a survey of your land. These are usually drawn by a land surveyor. The site plan will show the dimensions of your project and its relationship to existing setbacks, easements, utilities, other structures on the property, and distance to your property lines. If your project will require moving any utilities (gas, water, sewer/septic, electric, etc.), show where those utilities will be relocated.

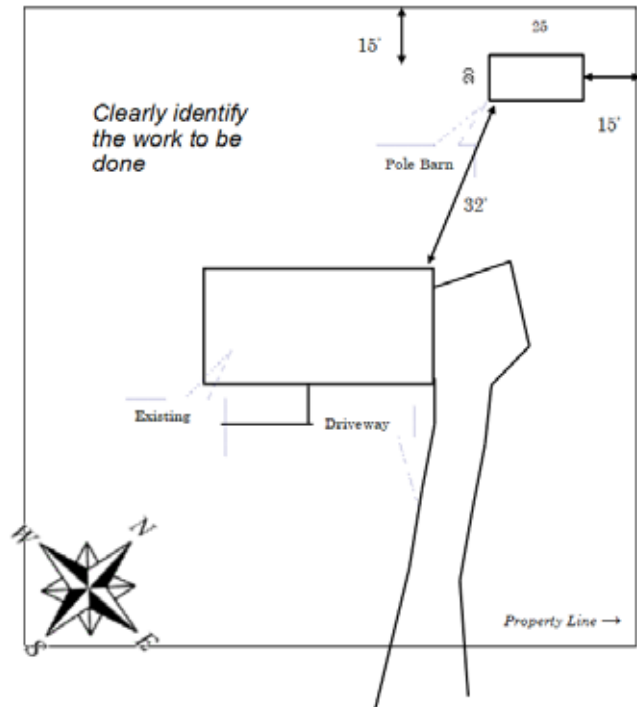
What is REQUIRED for a Permit?

- Provide copies of the SITE PLAN

Notes:

1. Structures shall not be permitted to be built over setback lines, easements, or property lines. Check with your local zoning department for any location or size restrictions.
2. A survey from a registered land surveyor will be required if your project is located in a protected area.
3. An as-built survey is required if the structure is proposed within 12 inches of a required minimum setback.
4. If your property is on a slope, you may be required to install silt fence to keep the dirt on your property.
5. If you are on a septic tank, you will be required to have approval from the county health department prior to issuance of a permit.
6. If you do not know the location of your utilities, contact the Utility Notification Center. Remember to ask them about the cost of this service.

Sample site plan
Not to Scale



Inspection Information

What will the building inspector look at?

A typical accessory project will require the following inspections:

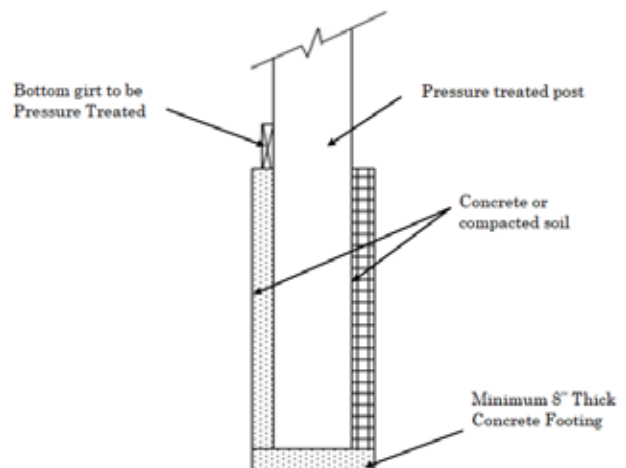
1. **Footings:** Foundation inspections shall be made after trenches are excavated, reinforcement steel is in place, forms erected, and PRIOR to placing of concrete
2. **Framing Inspection:** Inspection of the rim board attachment, floor joist, beams and hangers prior to finished flooring being applied.
3. **Final:** Inspection made AFTER the deck is completed

The approved plans will indicate your projects' required inspections when the permit is issued.

HOW DO I SCHEDULE A REQUIRED INSPECTION?

Please call the inspection line listed on your permit card and leave all information requested in the message.

** Depth of hole must be a minimum of 1/3 the height of the wall but need not exceed 48". Diameter of hole must be a minimum of 3 times size of post.



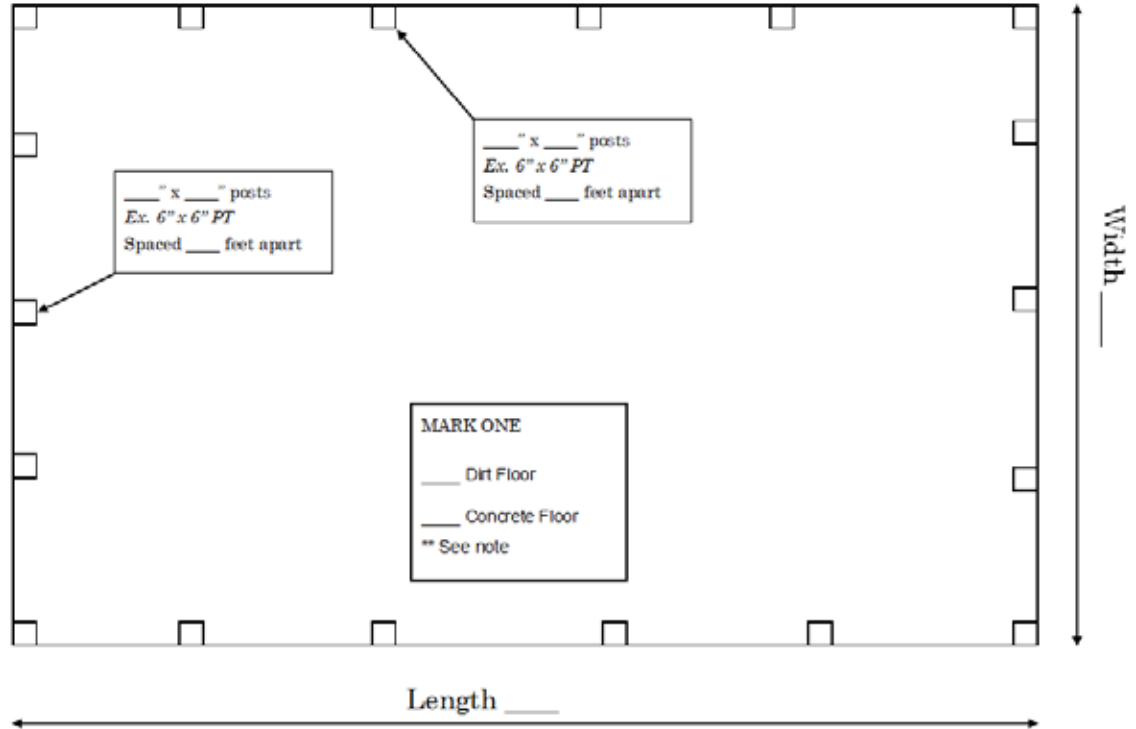
FLOOR PLAN AND CONSTRUCTION DETAILS

Construction details and specifications help the building department find problems before they occur in the field.

This example shows the types of detail our office will be looking for in your plan submittal.

In addition to construction details such as these, you will need to submit details on:

1. Foundation detail
2. Floor Plan



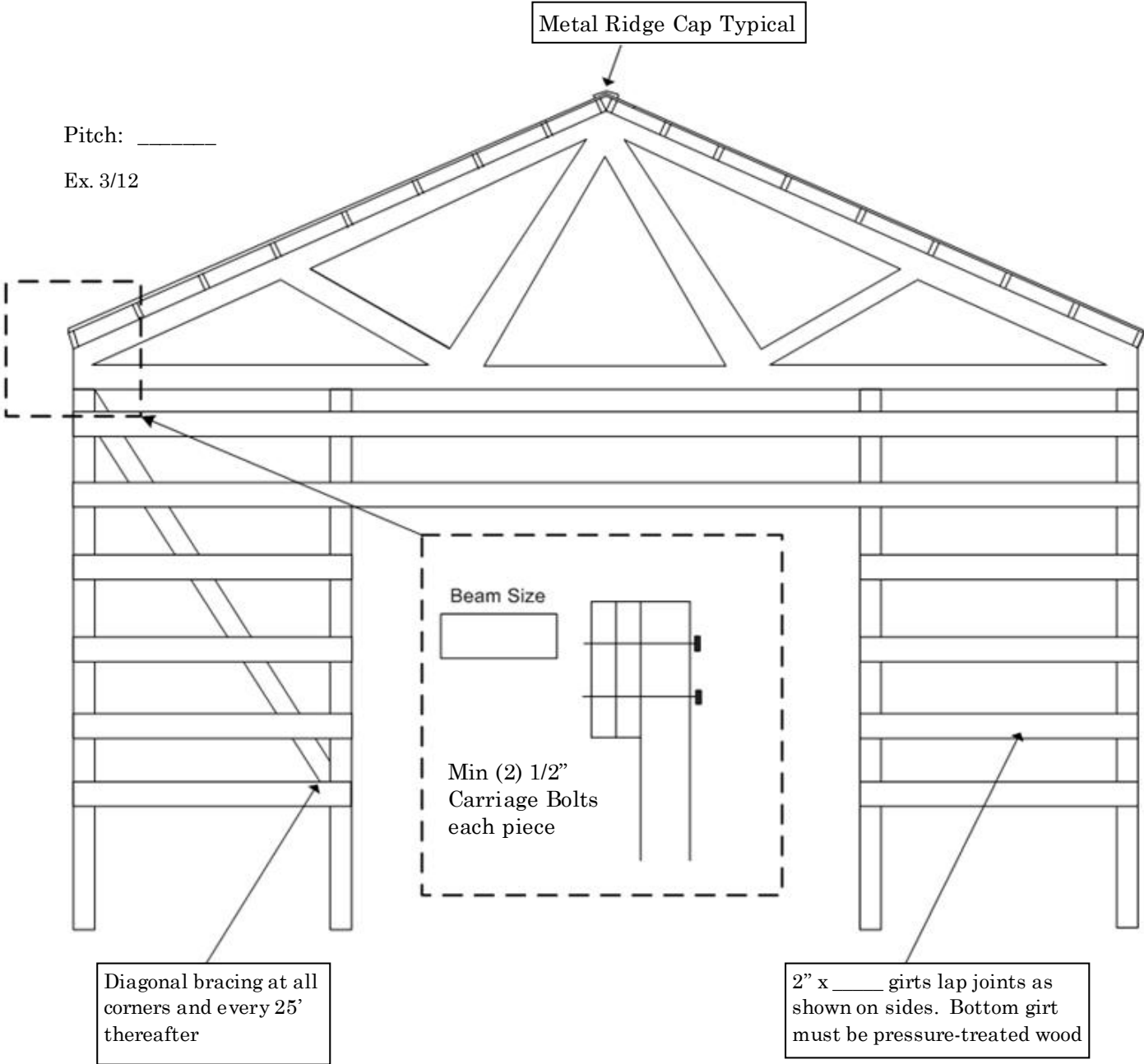
****Note:** Floor must be hard non-absorbent surface (Concrete, Asphalt) if the structure is to be used for the parking of motor vehicles.

REMINDER:

Permits are only issued after plan review. The time required to conduct this review will depend on the completeness of the information we receive in the plans.

TRUSS CONNECTION OPTION A	TRUSS CONNECTION OPTION B	DETAIL C
<p>Engineered Truss</p> <p>(2) 1/2" carriage bolts</p> <p>1 1/2" notch</p> <p>Post is cut off to angle of roof</p> <p>Post</p>	<p>Engineered Truss</p> <p>(2) 1/2" carriage bolts</p> <p>(3) 2" x 6"</p>	<p>4 feet O. C. Truss</p> <p>(3) 1/2" carriage bolts at center span</p> <p>Truss fastener</p> <p>(4) 1/2" carriage bolts per splice</p> <p>Notch post for (1) beam</p>

CONSTRUCTION DETAILS



Want to know more? Need more help?
 We hope you found the information in this guide useful. If you have any questions, please feel free to contact us.

CONSTRUCTION DETAILS

Roof material—please circle one:
Steel / Asphalt

Steel Roof Panels Typical—
Extra loading on purlins and
trusses required for asphalt
shingles—please specify

Engineered trusses spaced
_____ o.c. Trusses to be
designed for local wind speed
(check with building official for
wind speed in your jurisdiction)

2" x _____ purlins
spaced _____ feet apart
unless trusses are spaced
max. 24" o.c. 2" x purlins
shall be installed in a
vertical plane and meet
the span tables of the
adopted building code.

Steel wall panels
typical. Please
specify panel
material

Depth of pier shall be
a minimum of 1/3 the
height of the wall but
need not exceed 48".
Indicate depth in box
provided above.

Diagonal bracing at
all corners and every
25' thereafter.

2" x _____ girts lap
joints as shown on side.
Bottom girt must be
pressure-treated wood.

