

Directions

- 2 Fill in the blanks with dimensions and materials which will be used to build the structure. Please print legibly.
- 3 Indicate in the check boxes which details from page 3 will be used. Please note if any of the sides of your carport /patio cover addition are closer than 3'0" to the property line, that side of the carport must be enclosed with a solid 1 hour fire rated wall as shown in Alternate Details B and C. You must, however, keep at least two sides of the carport/patio cover open to conform to the building code requirements. A zoning variance may be required.
- 4 If the carport/patio cover is located less than three feet from the property line, you must provide a current boundary survey.

Patio Section

Address: _____

Roof covering _____
Example: Class A 3 tab shingles (include brand name)

Note: For slopes greater than 3:12, there may be special requirements for the type of material to be used.

Underlayment _____
Example: 2 layers 15# felt

Sheathing _____
Example: 1/2" exterior plywood

2x _____ rafters spaced _____" O.C.
Example: 2 x 8 rafters spaced 24" O.C.

_____ : 12
 Pitch

CHECK ONE
 Detail B
 Alternate Detail B
see page 3

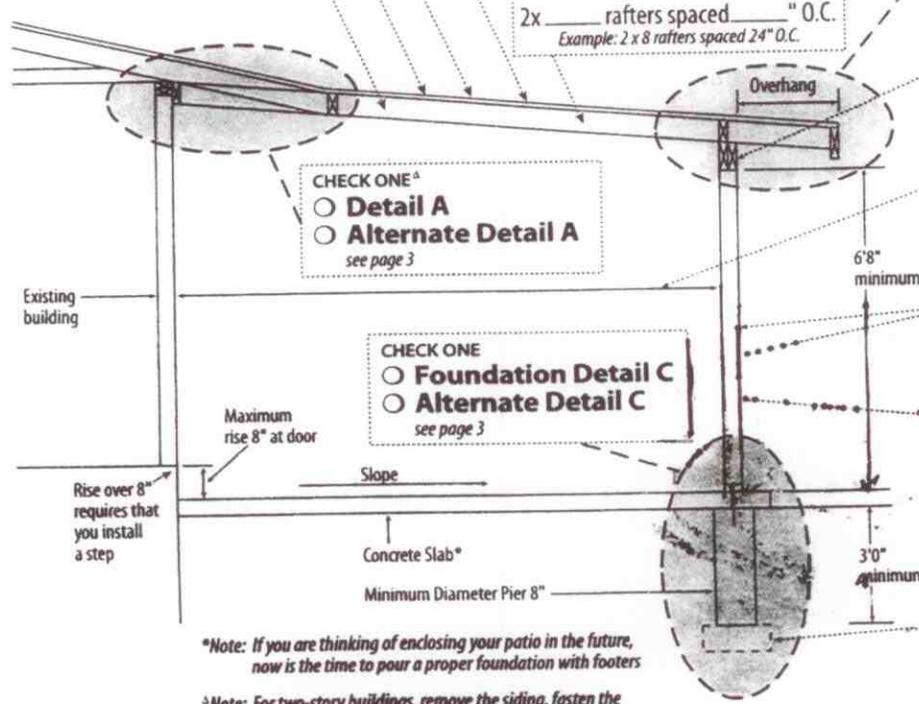
() _____" x _____" beam
Example: (2) 2" x 10"

Span _____
Example: 10'3"

Siding _____
For "Alternate B" ONLY

_____ x _____" Posts
Example: 4 x 4
 Spaced _____" Apart
Example: 6'

Footing _____" x _____"
For "Alternate C" ONLY



CHECK ONE^a
 Detail A
 Alternate Detail A
see page 3

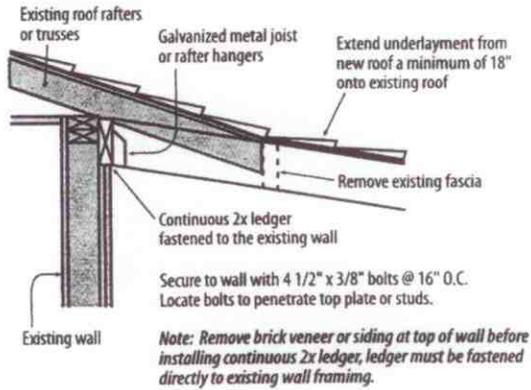
CHECK ONE
 Foundation Detail C
 Alternate Detail C
see page 3

^aNote: If you are thinking of enclosing your patio in the future, now is the time to pour a proper foundation with footers

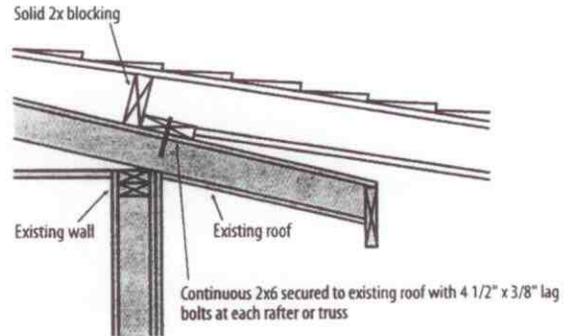
^bNote: For two-story buildings, remove the siding, fasten the ledger to the frame, and install flashing at the juncture



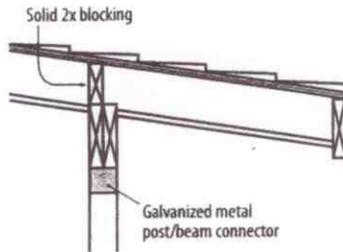
Detail A



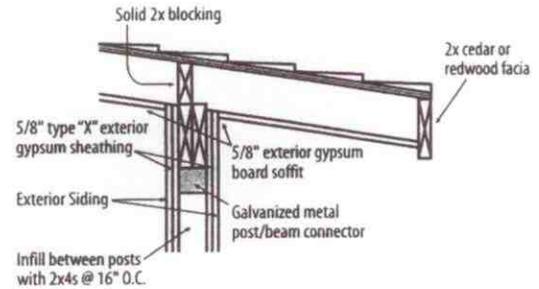
Alternate Detail A



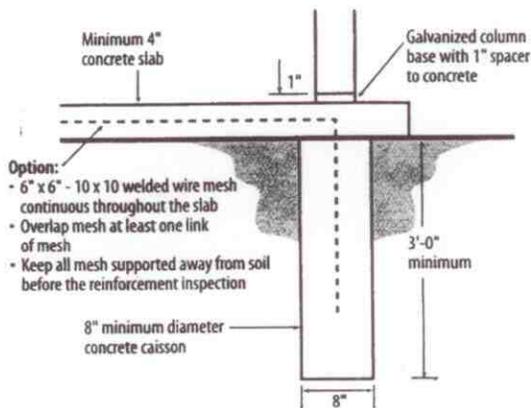
Detail B



Alternate Detail B One Hour Wall — Carport Only

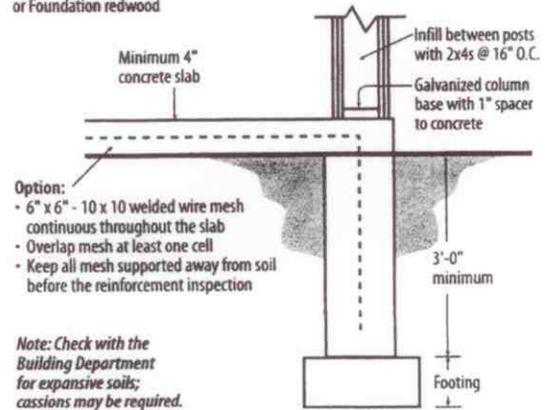


Detail C



Alternate Detail C One Hour Wall

Bottom plate shall be treated wood or Foundation redwood





Monolithic Slab

The use of a thickened slab as a foundation for a detached one-story accessory building (U-1 Occupancy) shall be in accordance with the following design requirements:

- 1 Ground shall be level.
- 2 Slab shall be placed on undisturbed soil or approved structural fill.
- 3 Slab shall not be used on organic soil, very soft soil, muck, or expansive soil.
- 4 Remove all sod and foreign matter under slab.
- 5 Trench entire perimeter, including doorways.
- 6 Slab shall not be used to support isolated columns.
- 7 Slab shall not be used as a foundation system for structural additions.
- 8 Maximum area of any slab for a one-story accessory building shall be 1,000 square feet.
- 9 See cross section detail below.

