

2x _____ rafters spaced _____ " O.C. or
 Manufactured Trusses spaced _____ " O.C.
(example: 2 x 10 Rafters Spaced 24" O.C.)

Sheathing _____
(example: 1/2" exterior plywood)

Minimum 1x _____ ridge board
(example: 1 x 12)

Roof covering _____
(example: Class A 3 tab shingles)

12
 pitch

Underlayment _____
(example: 2 layers 15# felt)

Building Section

Note: Attic ventilation and access may be required

Provide solid 2x blocking between rafters or trusses

Ceiling Insulation _____
(example: R-30)

Wall Insulation _____
(example: R-13 Fiberglass Batts)

2x _____ ceiling joists @ _____ O.C.
(example: 2 x 8 @ 24" O.C.)

Double 2x _____ top plate
(example: 2 x 4)

Span _____
(example: 23' 5")

Note: Pre-engineered roof trusses w/truss clips and hardened nails may be used in lieu of roof structure shown.

Diagonal wind bracing or plywood shear panels @ corners and each 25' of wall.

Ceiling height _____
(example: 8')

Note: Pre-engineered floor systems may be used and should be installed according to the manufacturers installation instructions.

Siding _____
(example: lap or T-111)

18" minimum from the interior grade level to the bottom of the floor joists.

Wall sheathing _____
(example: 1/2" exterior plywood)

2x _____ studs @ _____ O.C.
(example: 2 x 4 @ 24" O.C.)

Cont. 2x _____ sill plate
(example: 2 x 4)

2x _____ Joists @ _____ O.C.
(example: 2x10 @ 24" O.C.)

Electric one
 Foundation: Engineered Design
 Foundation: Detail

Wall width _____ "
(example: 8")

Footing size _____ " x _____ "
(example: 6" x 16")

Property Address: _____