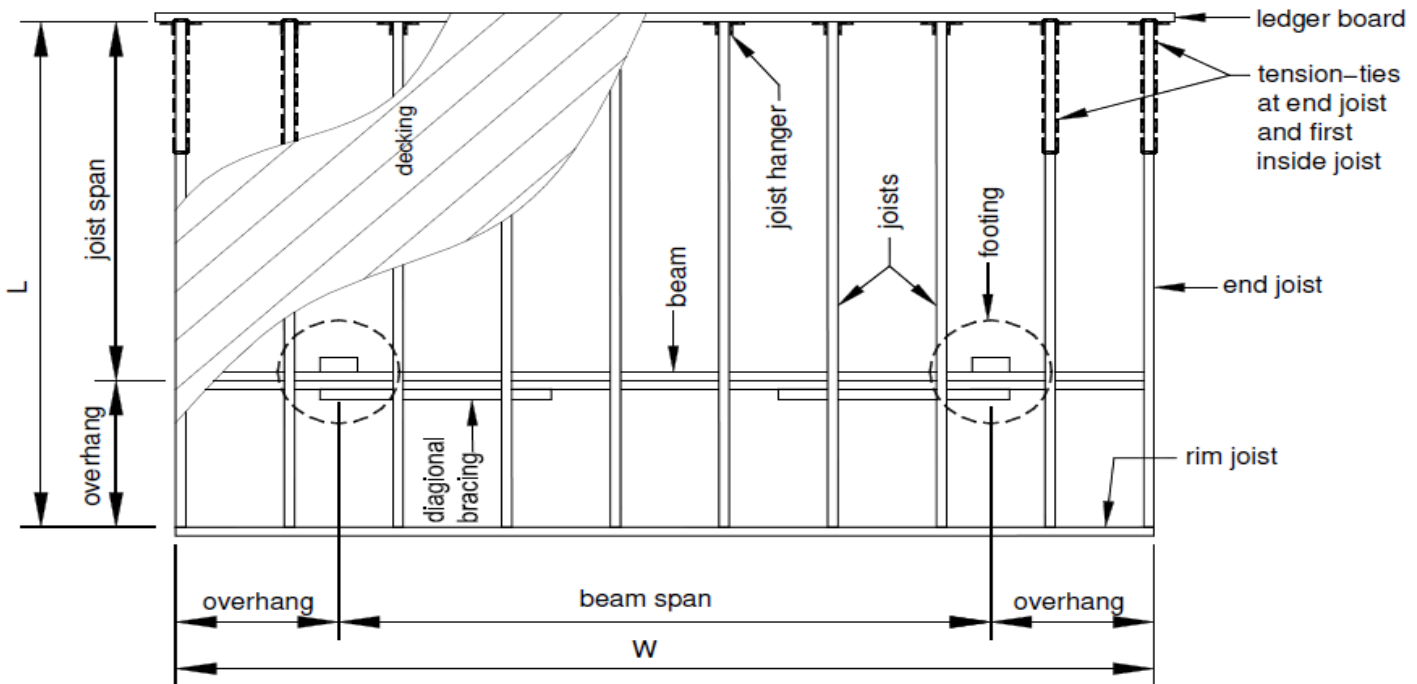


Melstrom Inspections, LLC

TYPICAL DECK FRAMING PLAN



Complete the information below as it pertains to your deck project. Unless noted, the lumber used is assumed to be standard SPF.

Decking: ☐ 2x4 ☐ 2x6 ☐ five-quarter board ☐ wood-plastic composite (per ASTM D 7032)
☐ Other decking, evaluation report number: _____

Joists: size: ☐ 2x6 ☐ 2x8 ☐ 2x10 ☐ 2x12 spacing: ☐ 12 in. ☐ 16 in. ☐ 24 in.
joist span dimension: _____ ft. – _____ in.
overhang: ☐ Yes ☐ No overhang dimension: _____ ft. – _____ in.
rim joist: ☐ 2x6 ☐ 2x8 ☐ 2x10 ☐ 2x12

Beam(s): number of plies: ☐ 2 ☐ 3 size: ☐ 2x6 ☐ 2x8 ☐ 2x10 ☐ 2x12 Beam Span Between Posts _____ ft. _____ in.
overhang: ☐ Yes ☐ No overhang dimension: _____ ft. – _____ in.

Posts: size: ☐ 4x4 ☐ 4x6 ☐ 6x6 height: _____ ft. – _____ in. Quantity of Posts _____

Footings: size: _____ in. ☐ square ☐ round thickness: _____ in. Depth below Grade: _____

Ledger: ledger board size: ☐ 2x8 ☐ 2x10 ☐ 2x12 ☐ Not applicable (free-standing deck)
fastener: ☐ Through bolt ☐ Lag screw ☐ Wood screw
☐ Expansion anchor ☐ Adhesive anchor

Lateral support: ☐ Tension-tie ☐ Diagonal bracing, size: ☐ 2x
(not permitted for free-standing deck)

Deck size: L= _____ ft. – _____ in. W= _____ ft. – _____ in. Elevation above grade: _____ ft. – _____ in.
(See Diagram Above)

Stairway: Yes _____
No _____