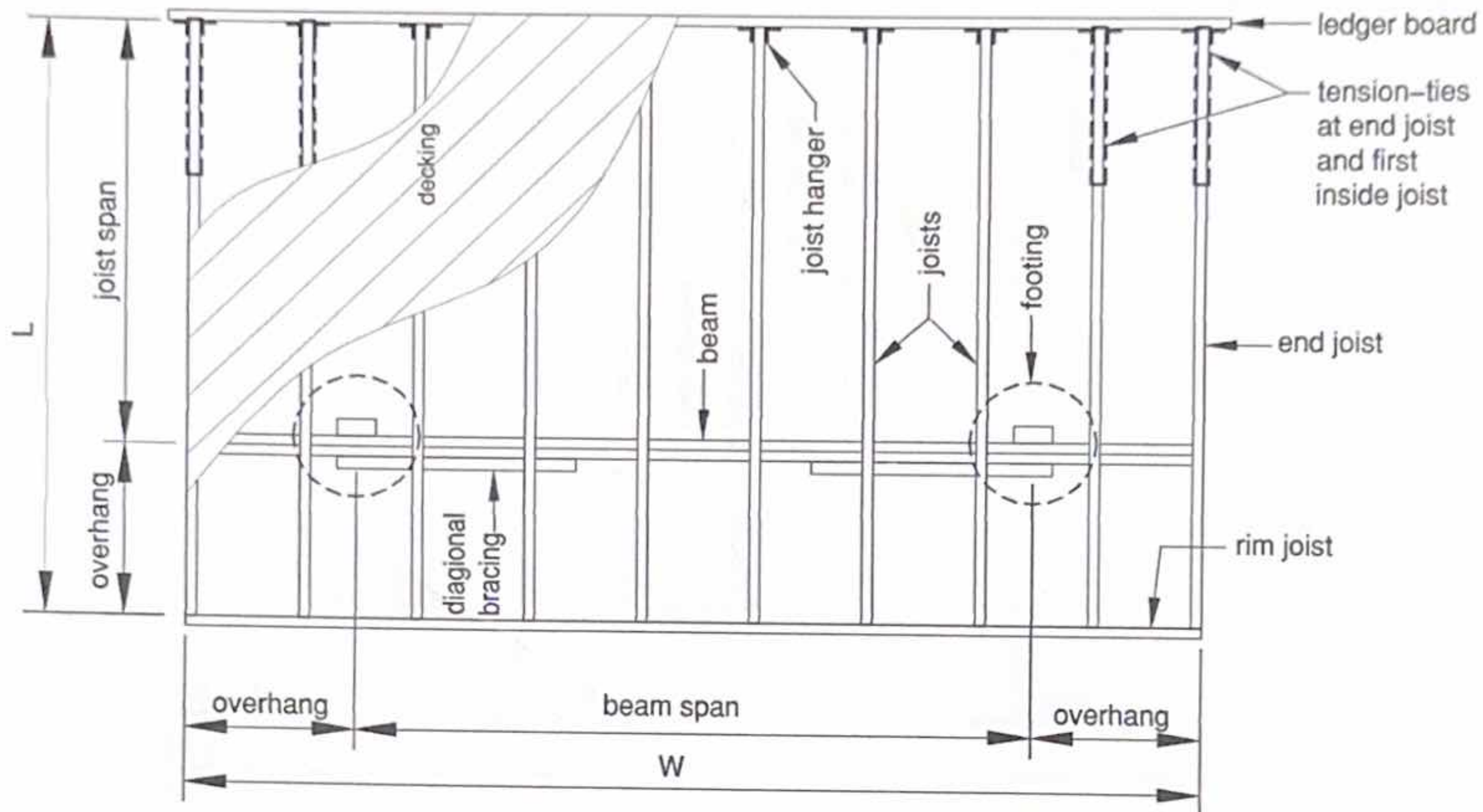


DAVID MERSEFELDER
1ST STORY DECK

Figure 35
TYPICAL DECK FRAMING PLAN



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: 9 ft. - 10 in.
overhang: ☒ Yes ☐ No overhang dimension: 2 ft. - 6 in.
rim joist: ☐ 2x6 ☐ 2x8 ☒ 2x10 ☐ 2x12

Beam(s): number of plies: ☐ 2 ☒ 3 size: ☐ 2x6 ☐ 2x8 ☒ 2x10 ☐ 2x12
overhang: ☒ Yes ☐ No overhang dimension: 2 ft. - in.

Posts: size: ☐ 4x4 ☐ 4x6 ☒ 6x6 height: 9 ft. - in.

Footings: size: 16 in. ☐ square ☒ round thickness: 8 in.

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)

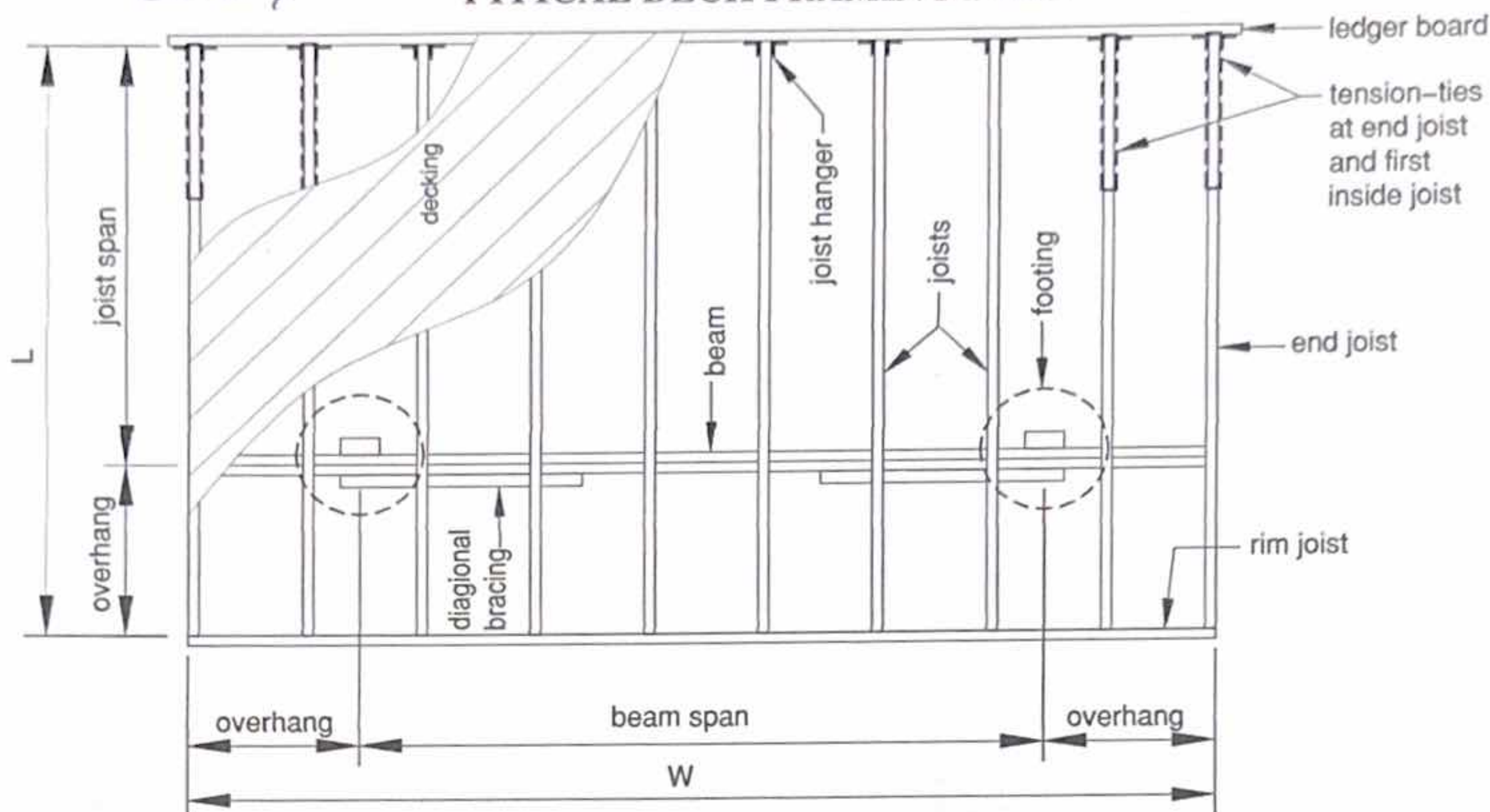
Deck size: L= 43' ft. - 9 in. W= 19 ft. - 10 in.

DAVID MERSFELDER

2nd "3rd" Story Deck

Figure 35

TYPICAL DECK FRAMING PLAN



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: 9 ft. - 10 in.
 overhang: ☒ Yes ☐ No overhang dimension: 1 ft. - 0 in.
 rim joist: ☐ 2x6 ☐ 2x8 ☒ 2x10 ☐ 2x12

Beam(s): number of plies: ☐ 2 ☒ 3 size: ☐ 2x6 ☐ 2x8 ☒ 2x10 ☐ 2x12
 overhang: ☒ Yes ☐ No overhang dimension: 1 ft. - 6 in.

Posts: size: ☐ 4x4 ☐ 4x6 ☒ 6x6 height: 10 ft. - — in.

Footings: size: _____ in. ☐ square ☐ round thickness: _____ in.

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 = 29 ft. - 9 in. W = 9 ft. - 10 in.