

**TYPICAL DECK FRAMING PLAN** ledger board tension-ties at end joist ้อ joist hanger and first inside joist oist span joists footing beam end joist \_ overhang diagional oracingrim joist overhang beam span overhang W Decking:  $\Box 2x4$  $\Box 2x6$ ☐ five-quarter board wood-plastic composite (per ASTM D 7032) Other decking, evaluation report number: Joists: size:  $\Box 2x6 \quad \Box 2x8 \quad \Box 2x10 \quad \Box 2x12$ spacing:  $\Box$  12 in.  $\Box$  16 in.  $\Box$  24 in. \_\_\_\_\_ft. – \_\_\_\_\_in. joist span dimension: \_\_\_\_\_ft. – \_\_\_\_\_ in. overhang: ☐ Yes 🗌 No overhang dimension: rim joist:  $\Box 2x6$  $\Box 2x8$  $\Box 2x10$  $\Box 2x12$ number of plies: Beam(s):  $\square 2$  $\Box$  3 size:  $\Box 2x6$  $\Box 2x8$  $\Box 2x10$  $\Box 2x12$ <u>ft. – in.</u> overhang:  $\Box$  Yes  $\Box$  No overhang dimension: height: \_\_\_\_\_ft. – \_\_\_\_\_in. Posts:  $\Box 4x4$ □ 4x6 🗆 6x6 size: location (out from house): \_\_\_\_\_ ft.- \_\_\_\_ in. spacing: \_\_\_\_\_ ft.-\_\_\_ in. Footings: thickness: \_\_\_\_\_in. size:\_\_\_\_\_in.  $\Box$  square round Ledger: ledger board size:  $\Box 2x8$  $\Box 2x10$  $\Box 2x12$ □ Not applicable (free-standing deck) fastener: □ Through bolt □ Lag screw Expansion anchor ☐ Adhesive anchor □ Wood screw Lateral support: ☐ Tension-tie Diagonal bracing, size:  $\Box 2x$ (not permitted for free-standing deck)

Figure 35

**Deck size:** L=\_\_\_\_\_ ft. \_\_\_\_ in. W=\_\_\_\_\_ ft. -\_\_\_\_in.