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- (x) Repair bracket scaffolds. No additional guidelines or tables are being given for these scaffolds.
- (y) Stilts. No specific guidelines or tables are given.
- (z) Tank builder's scaffold.
- (1) The maximum distance between brackets to which scaffolding and guardrail supports are attached shall be no more than 10 feet 6 inches.
- (2) Not more than three employees shall occupy a 10 feet 6 inch span of scaffold planking at any time.
- (3) A taut wire or synthetic rope supported on the scaffold brackets shall be installed at the scaffold plank level between the innermost edge of the scaffold platform and the curved plate structure of the tank shell to serve as a safety line in lieu of an inner guardrail assembly where the space between the scaffold platform and the tank exceeds 12 inches (30.48 cm). In the event the open space on either side of the rope exceeds 12 inches (30.48 cm), a second wire or synthetic rope appropriately placed, or guardrails in accordance with \$1926.451(e)(4), shall be installed in order to reduce that open space to less than 12 inches (30.48 cm).
- (4) Scaffold planks of rough full-dimensioned 2-inch (5.1 cm)×12-inch (30.5 cm) Douglas Fir or Southern Yellow Pine of Select Structural Grade shall be used. Douglas Fir planks shall have a fiber stress of at least 1900 lb/in² (130,929 n/cm²) and a modulus of elasticity of at least 1,900,000 lb/in² (130,929,000 n/cm²), while Yellow Pine planks shall have a fiber stress of at least 2500 lb/in² (172,275 n/cm²) and a modulus of elasticity of at least 2,000,000 lb/in² (137,820,000 n/cm²).
- (5) Guardrails shall be constructed of a taut wire or synthetic rope, and shall be supported by angle irons attached to brackets welded to the steel plates. These guardrails shall comply with §1926.451(e)(4). Guardrail supports shall be located at no greater than 10 feet 6 inch intervals.
- (Non-mandatory) Appendix B to Subpart L of Part 1926—Criteria for Determining the Feasibility of Providing Safe Access and Fall Protection for Scaffold Erectors and Dismantlers [Reserved]
- (Non-mandatory) Appendix C to Subpart L of Part 1926—List of National Consensus Standards
- ANSI/SIA A92.2–1990 Vehicle-Mounted Elevating and Rotating Aerial Devices
- ANSI/SIA A92.3–1990 Manually Propelled Elevating Aerial Platforms
- ANSI/SIA A92.5–1990 Boom Supported Elevating Work Platforms

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- ANSI/SIA A92.6–1990 Self-Propelled Elevating Work Platforms
- ANSI/SIA A92.7–1990 Airline Ground Support Vehicle-Mounted Vertical Lift Devices
- ANSI/SIA A92.8–1993 Vehicle-Mounted Bridge Inspection and Maintenance Devices
- $\begin{array}{cccc} {\rm ANSI/\bar{S}IA} & {\rm A92.9-1993} & {\it Mast-Climbing} & {\it Work} \\ {\it Platforms} & \end{array}$
- (Non-mandatory) Appendix D to Subpart L of Part 1926—List of Training Topics for Scaffold Erectors and Dismantlers

This appendix D is provided to serve as a guide to assist employers when evaluating the training needs of employees erecting or dismantling supported scaffolds.

The Agency believes that employees erecting or dismantling scaffolds should be trained in the following topics:

- General Overview of Scaffolding
 - regulations and standards
 - erection/dismantling planning
 - PPE and proper procedures
 - fall protection
 - materials handling
 - access
 - working platforms
 - ullet foundations
- guys, ties and braces • Tubular Welded Frame Scaffolds
- specific regulations and standards
- components
- parts inspection
- $\bullet \ \ erection/dismantling \ planning$
- · guys, ties and braces
- ullet fall protection
- general safety
- access and platforms
- ullet erection/dismantling procedures
- rolling scaffold assembly
- putlogs
- ullet Tube and Clamp Scaffolds
 - \bullet specific regulations and standards
 - components
 - parts inspection
 - erection/dismantling planning
 - guys, ties and braces
 - ullet fall protection
 - general safety
 - access and platforms
 - $\bullet \ \ {\rm erection/dismantling \ procedures}$
 - buttresses, cantilevers, & bridges
- System Scaffolds
- specific regulations and standards
- components
- parts inspection
- erection/dismantling planning
- · guys, ties and braces
- fall protection
- general safety
- · access and platforms
- ullet erection/dismantling procedures
- buttresses, cantilevers, & bridges

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Scaffold erectors and dismantlers should all receive the general overview, and, in ad-

dition, specific training for the type of supported scaffold being erected or dismantled.

(Non-mandatory) Appendix E to Subpart L of Part 1926—Drawings and Illustrations

This appendix provides drawings of particular types of scaffolds and scaffold components, and graphic illustrations of bracing patterns and tie spacing patterns.

This appendix is intended to provide visual guidance to assist the user in complying with the requirements of subpart L, part 1926.