Anchoring Support Requirements

REQUIREMENTS: Header must be provided so that installation team can properly use OSHA certified personal fall protection equipment. Header must be able to support 5,000 lbs of vertical force. Header must be constructed of wood or solid concrete. If any questions, consult your construction engineer.

Option A:

- Header located above the top level doorway
- Minimum of 3" thick x 6" height
- Must extend past the door opening and be supported by both sides of the door jamb
- For concrete construction: Blocks must be solid at header location

Option B:

- Header located on the wall opposite of the rail location at the top of the elevator shaft
- Minimum of 3.5" thick x 6" height
- Must extend full width of shaft
- For concrete construction: Blocks must be solid at header location
Door Opening (Top Floor)

Option A

Rails

Option B

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**Common Construction Standard**

Two 2x8 (1.5"x7.25" Actual) Pine Lumber Set Flush with Inside Hoistway Framing (No Gap Allowed Between Boards)

38" Max Span Between Supporting Studs