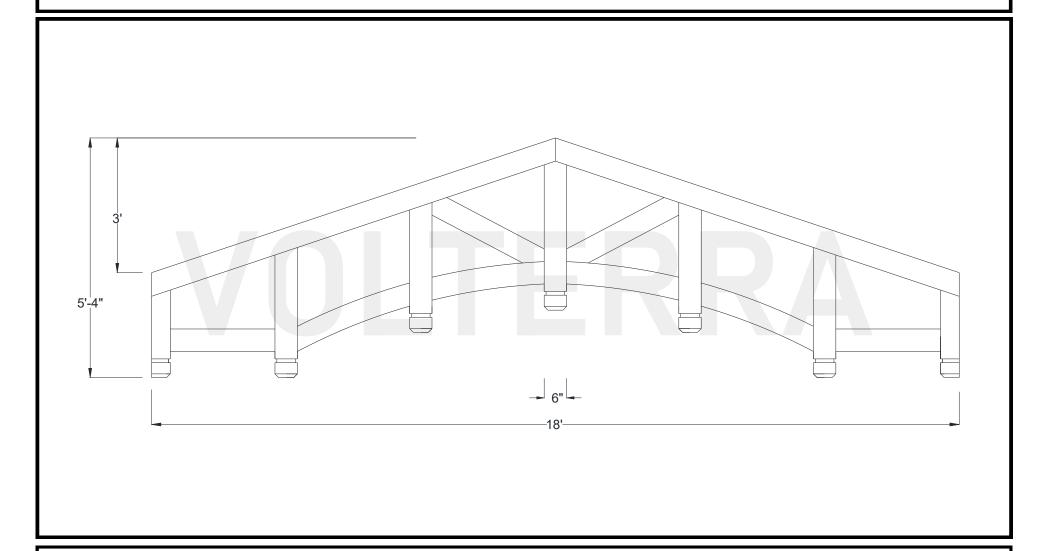


Hawkeye Hammered Truss

216" Width

Shown: 4/12 Pitch

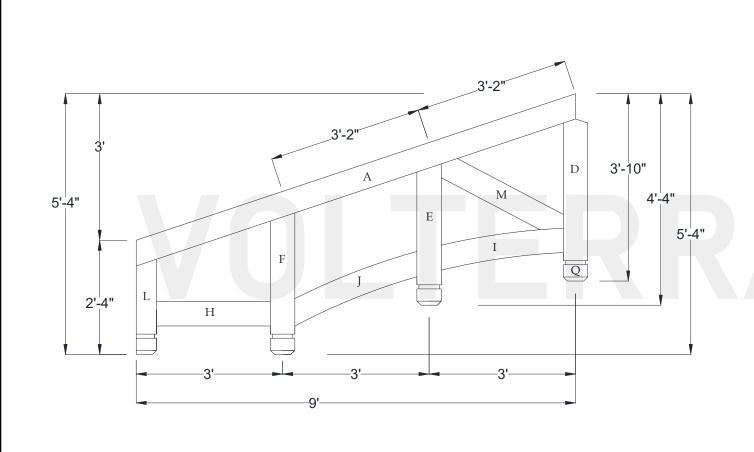


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Hawkeye Hammered Truss 216" Width

Dimension Sheet



Specifications

Pitch: 4/12

6" x 6" A) Rafter/Top Chord:

B) Bottom/Tie Chord: N/A

C) Upper/Tie Chord: N/A

D) King Post: 6" x 6"

E) Queen Post: 6" x 6"

F) Jack Post: 6" x 6"

G) Hammer Beam Top: N/A

H) Hammer Beam Btm: 6" x 6"

I) Collar Brace Upper: 6" x 6"

J) Collar Brace Lower: 6" x 6"

K) Hammer Brace: N/A

L) Wall Post: 6" x 5"

6" x 6" M) Web 1:

N/A

N) Web 2:

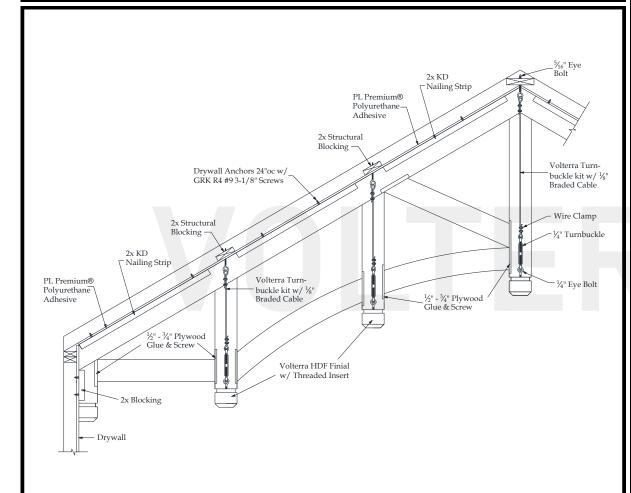
O) Web 3: N/A

P) Flying Buttress: N/A

Q) Newel End: XC



Hawkeye Truss Recommended Interior Installation Procedures



- A: Layout beams and chalk lines to the inside of rafter beam.
- B: Measure down ridge and screw in threaded eye bolts into structural blocking at all points.
- C: Place KD nailing strip on chalk line and pre-drill ½" holes 24" on center through strip and into drywall. Install drywall anchors into predrilled holes. Apply ½" bead of Pl adhesive to top of nailing strip and install using deck screws.
- E: Glue and screw ½"-¾" plywood nailing plate to inside of rafter beam for web install.
- D: Measure, cut and dry fit rafter beam then pull beam down. Apply PL adhesive to sides of nailing strips. Install rafter beam and use finish screws to secure 24" on center.
- E: Cut 3"-4" diameter round hole for king, queen & jack post turnbuckle.
- F: Measure correct length and cut braided cable and install turnbuckle kit. Glue and screw off ½"-¾" screw plate to inside of king, queen & jack posts for connection of hammer and collar braces. Stain raw foam on king/queen post and loose side. Install king, queen & jack posts and their 4th side.
- G: Glue and screw 2x blocks and ½"-¾" plywood nailing plate for both wall posts. Measure and cut both posts. Dry fit first. Apply PL adhesive to contact areas. Install using finish screws.
- H: Measure, cut and dry fit web and hammer beam. Glue and toe screw in place. Patch holes and touch up HDF if necessary.

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