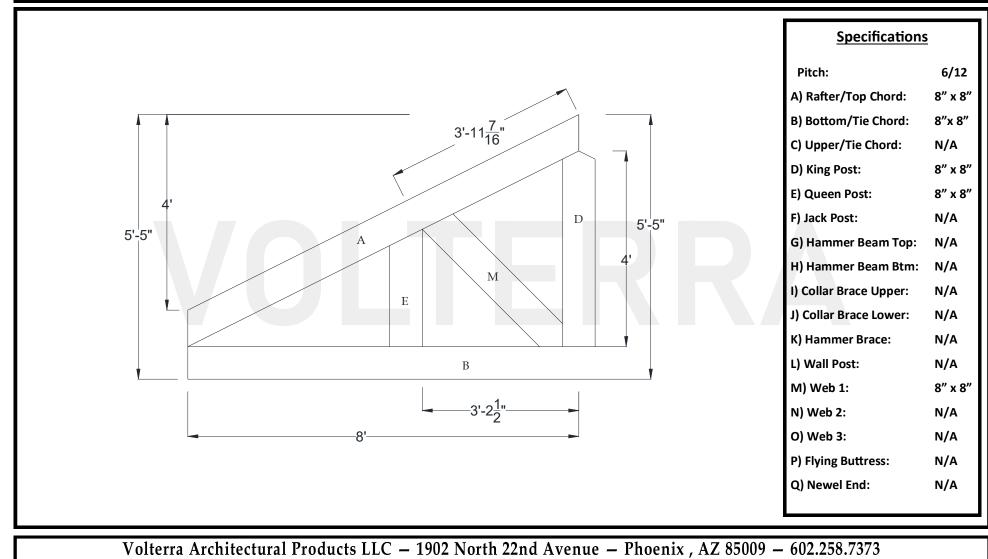




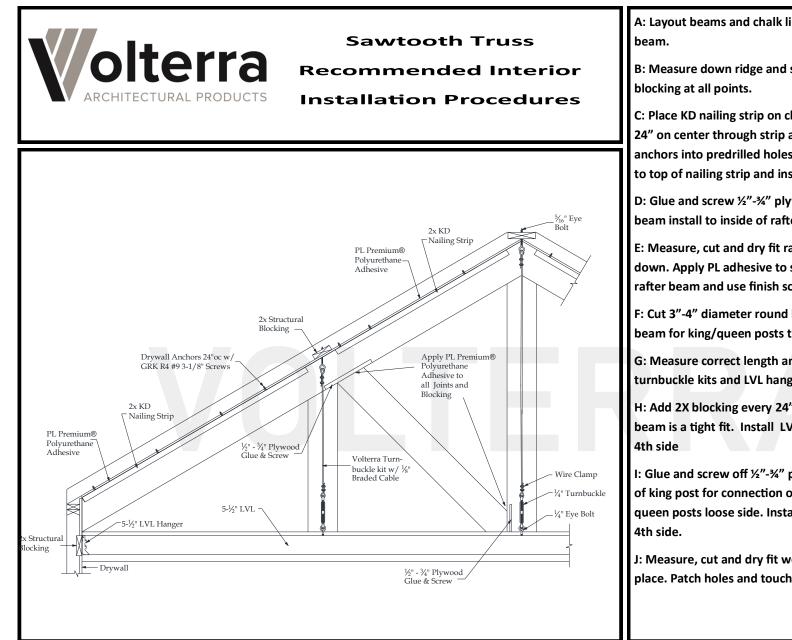
## Sawtooth Hammered Truss

192" Width

## **Dimension Sheet**



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A: Layout beams and chalk lines to the inside of rafter

B: Measure down ridge and screw eye bolts into structural

C: Place KD nailing strip on chalk line and pre-drill 1/8" holes 24" on center through strip and into drywall. Install drywall anchors into predrilled holes. Apply ¼" bead of Pl adhesive to top of nailing strip and install using deck screws.

D: Glue and screw 1/2"-3/4" plywood screw plate for web beam install to inside of rafter beam.

E: 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.

F: Cut 3"-4" diameter round hole into the bottom of rafter beam for king/queen posts turnbuckle.

G: Measure correct length and cut braided cable and install turnbuckle kits and LVL hangers.

H: Add 2X blocking every 24"OC to LVL so bottom chord beam is a tight fit. Install LVL. Install bottom chord and its

I: Glue and screw off  $\frac{1}{2}^{"}-\frac{3}{4}^{"}$  plywood screw plate to inside of king post for connection of web. Stain raw foam on king/ queen posts loose side. Install king/queen posts and their

J: Measure, cut and dry fit web beam. Glue and toe screw in place. Patch holes and touch up HDF if necessary.

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