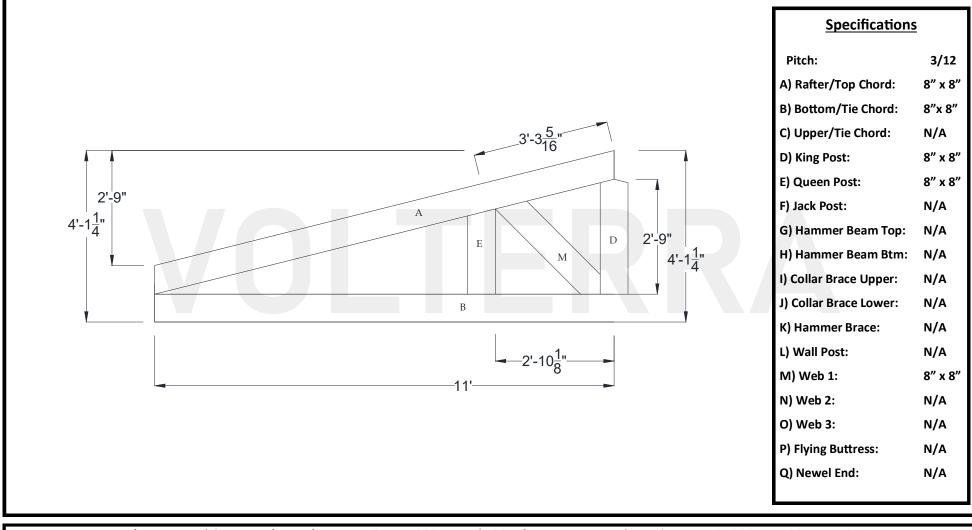




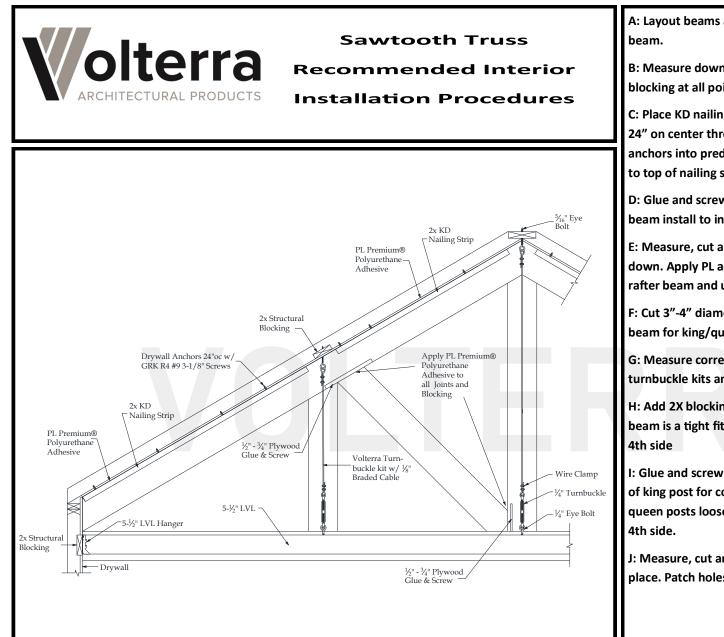
## Sawtooth Hammered Truss

264" Width

## **Dimension Sheet**



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

B: Measure down ridge and screw eye bolts into structural blocking at all points.

C: Place KD nailing strip on chalk line and pre-drill <sup>1</sup>/<sub>8</sub>" holes 24" on center through strip and into drywall. Install drywall anchors into predrilled holes. Apply <sup>1</sup>/<sub>4</sub>" bead of Pl adhesive to top of nailing strip and install using deck screws.

D: Glue and screw  $\frac{1}{2}$ "- $\frac{3}{4}$ " 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 4th side

I: Glue and screw off ½"-¾" 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 4th side.

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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