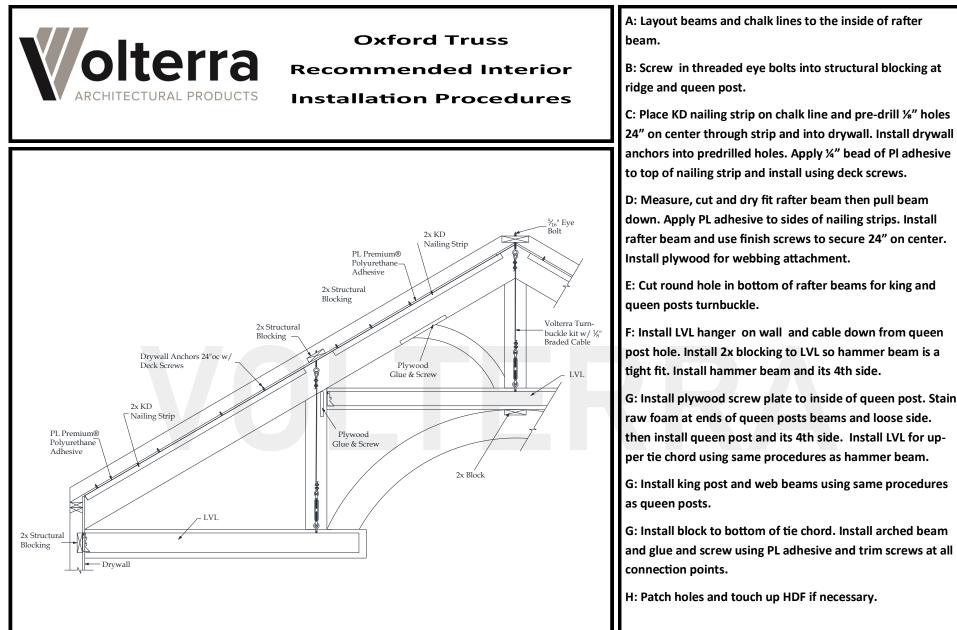


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D: Measure, cut and dry fit rafter beam then pull beam down. Apply PL adhesive to sides of nailing strips. Install rafter beam and use finish screws to secure 24" on center.

> E: Cut round hole in bottom of rafter beams for king and queen posts turnbuckle.

F: Install LVL hanger on wall and cable down from queen post hole. Install 2x blocking to LVL so hammer beam is a tight fit. Install hammer beam and its 4th side.

G: Install plywood screw plate to inside of queen post. Stain raw foam at ends of gueen posts beams and loose side. then install queen post and its 4th side. Install LVL for upper tie chord using same procedures as hammer beam.

G: Install king post and web beams using same procedures as queen posts.

G: Install block to bottom of tie chord. Install arched beam and glue and screw using PL adhesive and trim screws at all connection points.

H: Patch holes and touch up HDF if necessary.

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