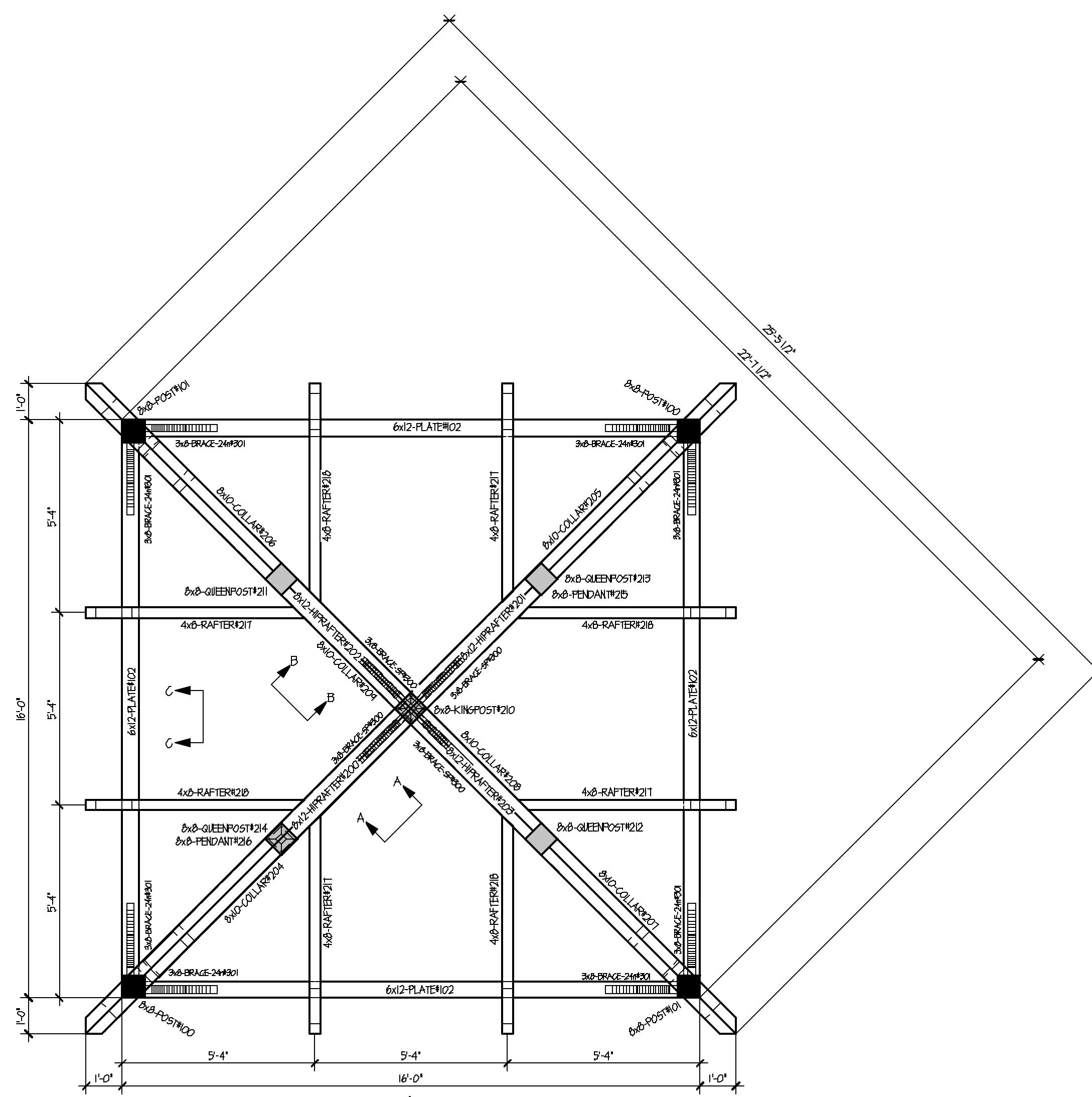


ISOMETRIC VIEW OF TIMBER FRAME



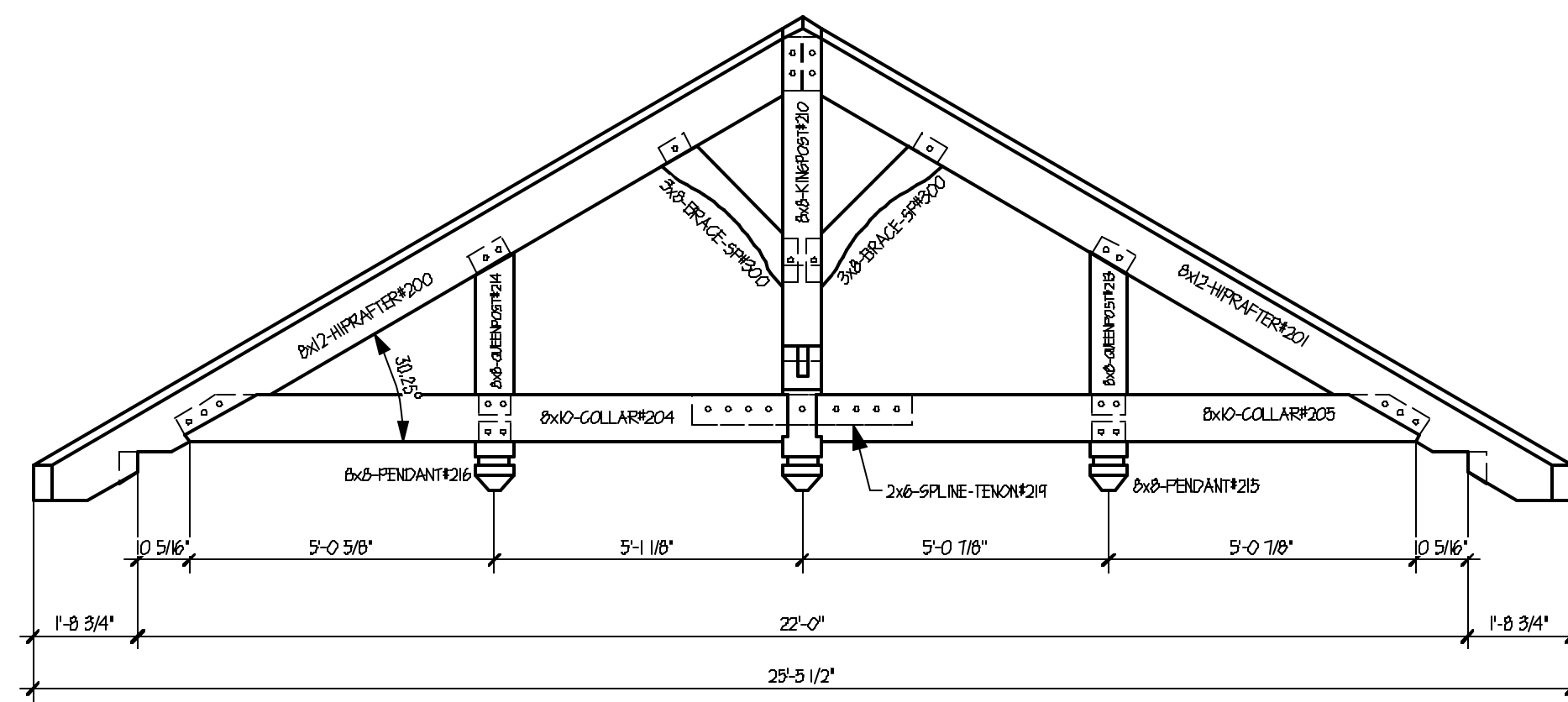
PLAN FRONT
PLAN VIEW

**SPECIAL ATTACHMENT NOTES
READ BEFORE ERECTING HOUSE**

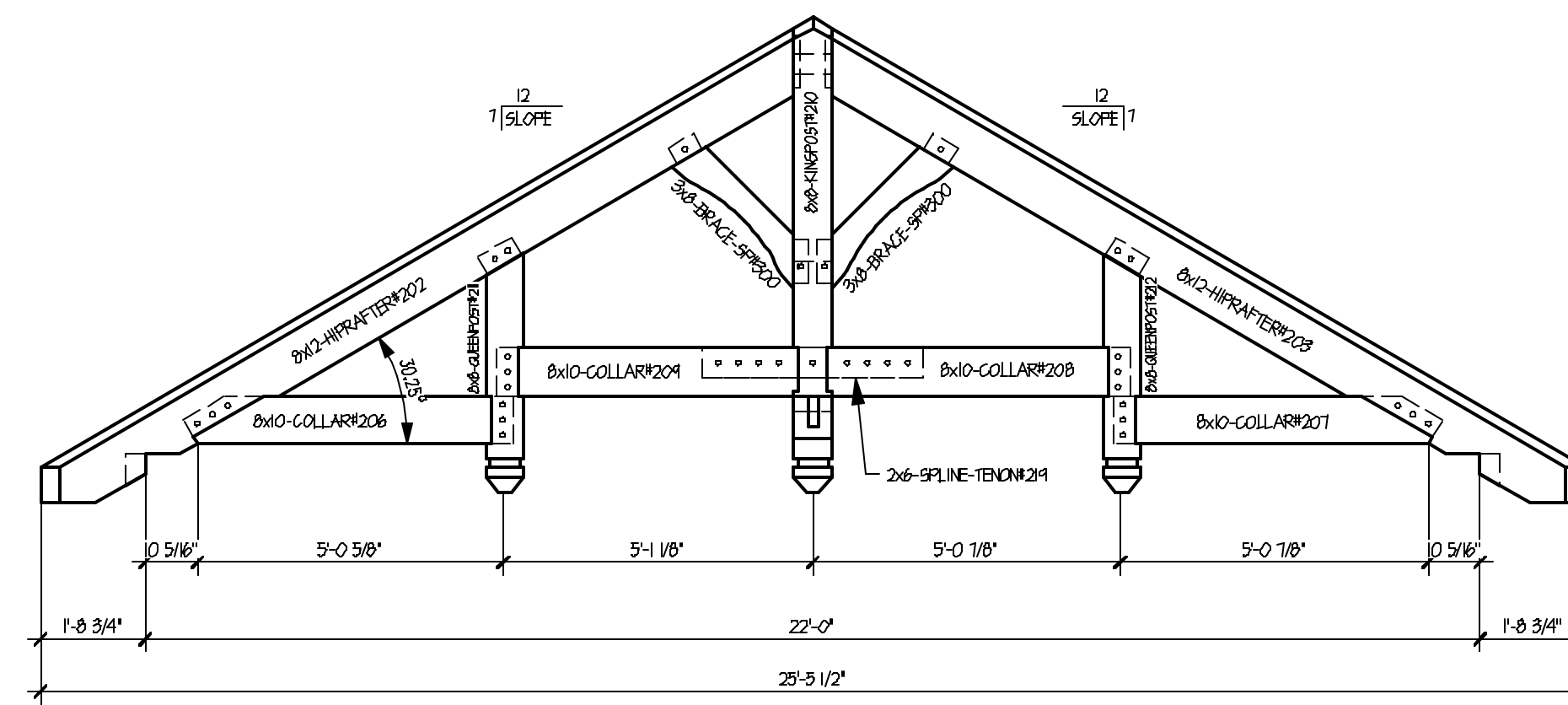
- TIMBER FRAME ATTACHMENTS:**
1. FIELD LOCATE & DRILL 2" HOLES IN SUBFLOOR FOR SECURING POST TO SUBFLOOR WITH 2x6 PRESS.
 2. ATTACH ALL HORSE & TENON JOINTS WITH 1 1/2" PEGS.
 3. ATTACH COLLARS TO KINGPOST WITH 2x6 SPLINE TENONS.
 4. ATTACH HIP RAFTERS TO POSTS WITH 1 1/2" OLYMPIC FASTENERS.
 5. ATTACH HIP RAFTERS TO KINGPOST WITH 1 1/2" OLYMPIC FASTENERS.
 6. ATTACH RAFTERS TO PLATES WITH 1 1/2" OLYMPIC FASTENERS.
 7. ATTACH RAFTERS TO HIP RAFTERS WITH 1 1/2" OLYMPIC FASTENERS.
 8. ATTACH TOP & BOTTOM OF ALL RAFTERS USING 1 1/2" OLYMPIC FASTENER @ EA. SIDE. (4 PER RAFTER)

- PRODUCTION NOTES:**
1. TIMBER FRAME-EMP MATERIAL
 2. ALL TIMBERS - PLANED & CHAMFERED

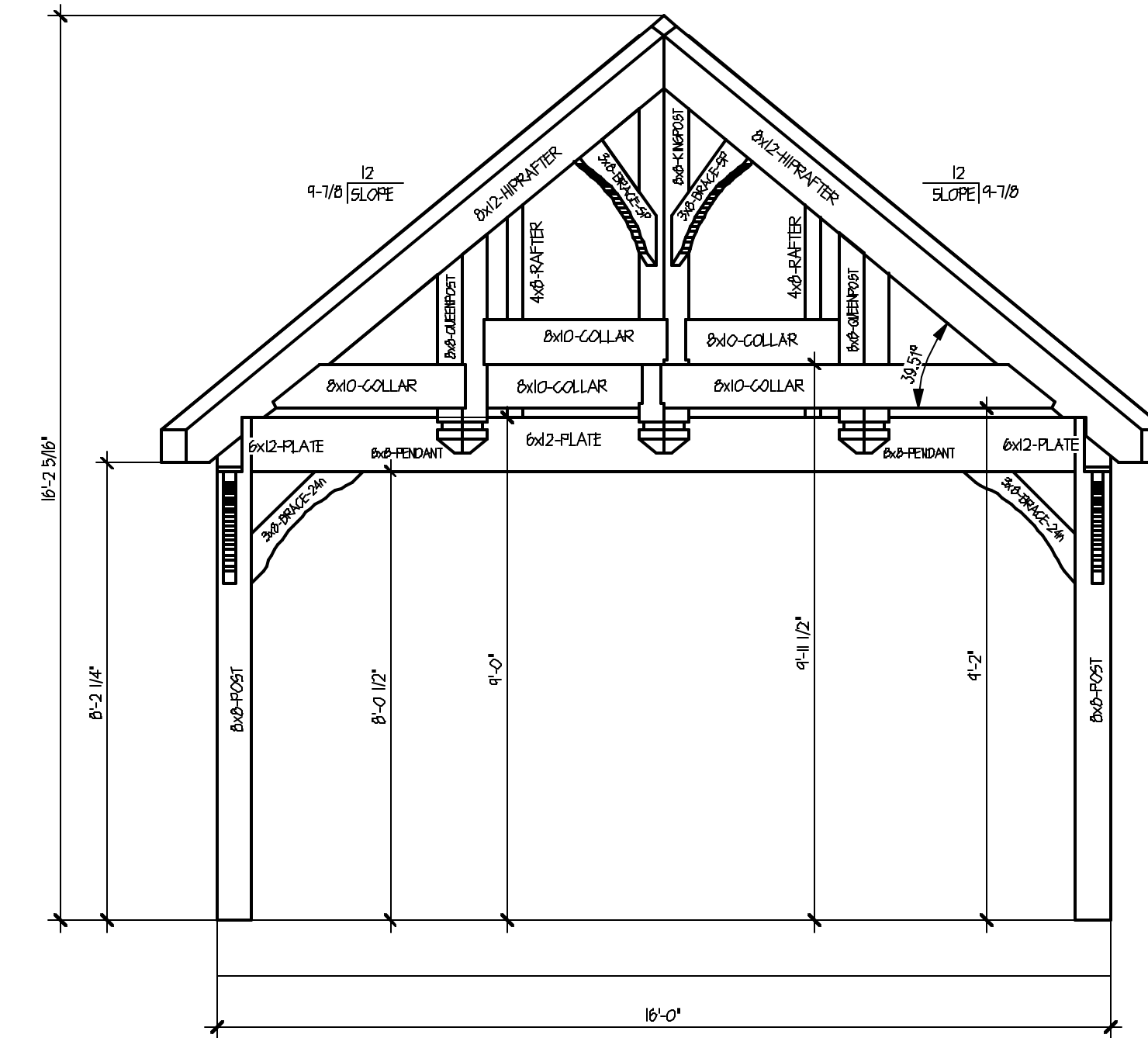
THE THRU-MORTISES IN THE KINGPOST MUST BE SQUARED UP FOR THE 2x6 SPLINE TENONS.



SECTION A-A



SECTION B-B



SECTION C-C

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HEARTHSTONE, INC.
1630 EAST HIGHWAY 25/70
DANDRIDGE, TENNESSEE 37125
800-247-4442

CUSTOMER: DALLAS HOMESHOW

DALLAS, TX

MODEL: CUSTOM TIMBER FRAME

DESIGN PLANS

CUSTOMER:

LAST DATE PLOTTED: 02-04-05

REVISION TYPE: REV. BY: DATE:

SCALE: 3/8"=1'-0"

DATE: 10/24/02

DRAWN BY: ANA

CUSTOMER NAME: DALLAS HOMESHOW

SALES ORDER NO:

JOB ORDER NO: 10415

HEARTHSTONE REP: RICKETSON

SHEET NO: 1

10/24/02