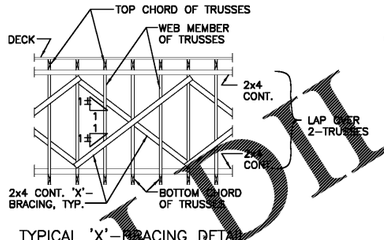
Order Plans @ WWW.DHLife.com



TYPICAL 'X'-BRACING DETAIL

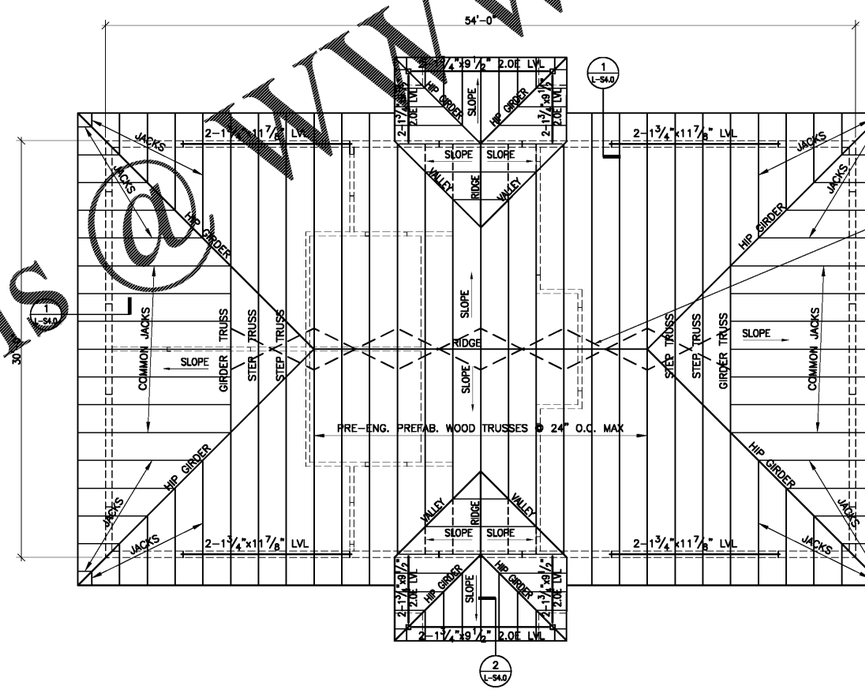
NOTE: BRACING SHOWN THUS SHALL BE INSTALLED IN ADDITION TO THE BRACING REQUIRED BY THE TRUSS DESIGN ENGINEER AND TRUSS DRAWINGS, TYPICAL.

NOTES:

1. TOP & BOTTOM CHORDS OF TRUSSES SHALL BE 2x6 MIN.
2. PROVIDE PANEL POINTS IN TRUSSES @ 8'-0"O.C. MAX. & PANEL POINTS IN HIP JACKS & GIRDER TRUSSES @ 6'-0"O.C. MAX.
3. COORDINATE ALL TRUSS DIAGRAMS W/ ARCH. DRAWINGS.
4. COORDINATE TRUSS PANEL POINTS WITH MECHANICAL DUCT WORK. SEE MECHANICAL DRAWINGS.
5. DESIGN SPECIAL TRUSSES WHERE MECHANICAL DUCT WORK REQUIRES SEPARATION OF TRUSSES (34"O.C. MAX.)
6. PROVIDE 2x6 BLOCKING @ 24"O.C. MAX. BETWEEN TOP & BOTTOM CHORD OF TRUSSES WHERE TRUSSES ARE SEPARATED.
7. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION ALL TRUSS PROFILES AND DIMENSIONS WITH ARCHITECTURAL, MECHANICAL, AND OTHER DRAWINGS
8. PROVIDE CONTINUOUS 2x6 BLOCKING AT ALL HIPS, RIDGES, VALLEYS, CHANGES IN DECK DIRECTION, AND ALL OTHER UNSUPPORTED DECK EDGE CONDITIONS BETWEEN TRUSSES OR OTHER FRAMING WITH 2-16d EACH END, TYPICAL.
9. PROVIDE 2x6 BLOCKING BETWEEN TRUSS BOTTOM CHORDS WITH SIMPSON U26 EACH END AS REQUIRED FOR SUPPORT OF FOLDING PARTITIONS OR OTHER EQUIPMENT. TRUSS DESIGNER SHALL DESIGN FOR APPROPRIATE LOADING CONDITIONS.

ROOF CONSTRUCTION

5/8" THICK APA RATED PLYWOOD DECK, EXPOSURE 1, WITH PANEL IDENTIFICATION INDEX OF 40/20 OVER PRE-ENGINEERED PREFAB-RICATED DIMENSIONAL LUMBER TRUSSES & JACKS @ 24" O.C. MAXIMUM, OR CLOSER SPACING IF/AS REQUIRED BY TRUSS DESIGN ENGINEER.



INDICATES CONT. VERTICAL 2x4 X-BRACING, TYPICAL. SEE DETAIL THIS SHEET

2 ROOF FRAMING PLAN
SCALE: 1/4"=1'-0"

AUBURN STRUCTURAL DESIGN, INC.
ROY H. MAYO, JR. P.E.
1601 NEWMAN DRIVE
AUBURN, AL 36830
(334) 826-8040
engineer@austructure.com/
www.austructure.com

Pate Design Group, Inc.
Architecture / Interiors
4168 Abbotts Bridge Road
Duluth, Georgia 30097
(p) 770.814.0885
(f) 770.814.0886
Kirby@patedesigngroup.com

LEASING OFFICE
WISTERIA RIDGE
Will-O-War LLC
75 North Main Street
Watkinsville, GA 30677

Issue & Revisions:

No.	Date	Description
1	04.01.19	CLARIFICATION

ROOF FRAMING PLAN

Drawn: CKT
Checked: RHM
Contract No.
Scale: AS NOTED
Date: 030419
Last Revision: 040119

GEORGIA REGISTERED NO. 38025 PROFESSIONAL ROY H. MAYO, JR. ENGINEER

L-S2.1
of sheets

THIS DRAWING IS THE PROPERTY OF PATE DESIGN GROUP AND IS NOT TO BE COPIED IN WHOLE OR IN PART. IT IS TO BE USED FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREIN AND IS NOT TO BE USED IN ANY OTHER PROJECT. IT IS TO BE RETURNED UPON REQUEST.

RELEASED FOR CONSTRUCTION