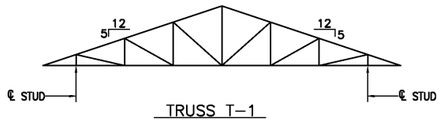
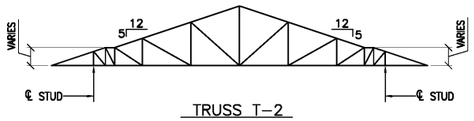
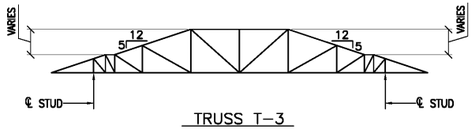


TRUSS T-1



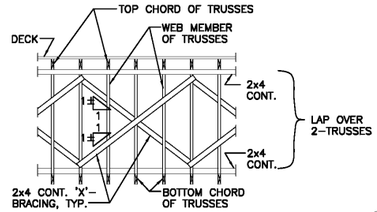
TRUSS T-2



TRUSS T-3

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

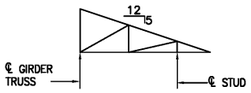


TYPICAL 'X'-BRACING DETAIL

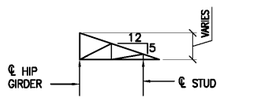
NOTE: BRACING SHOWN THUS SHALL BE INSTALLED IN ADDITION TO THE BRACING REQUIRED BY THE TRUSS DESIGN ENGINEER AND TRUSS DRAWINGS, TYPICAL.

ROOF CONSTRUCTION

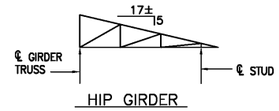
5/8" THICK APA RATED PLYWOOD DECK, EXPOSURE 1, WITH PANEL IDENTIFICATION INDEX OF 40/20 OVER PRE-ENGINEERED PREFAB-RICATED DIMENSIONAL LUMBER TRUSSES & JACKS @ 24" O.C. MAXIMUM, OR CLOSER SPACING IF/AS REQUIRED BY TRUSS DESIGN ENGINEER.



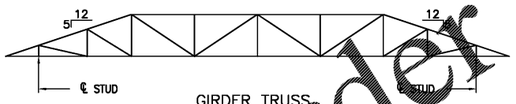
COMMON JACKS



JACKS

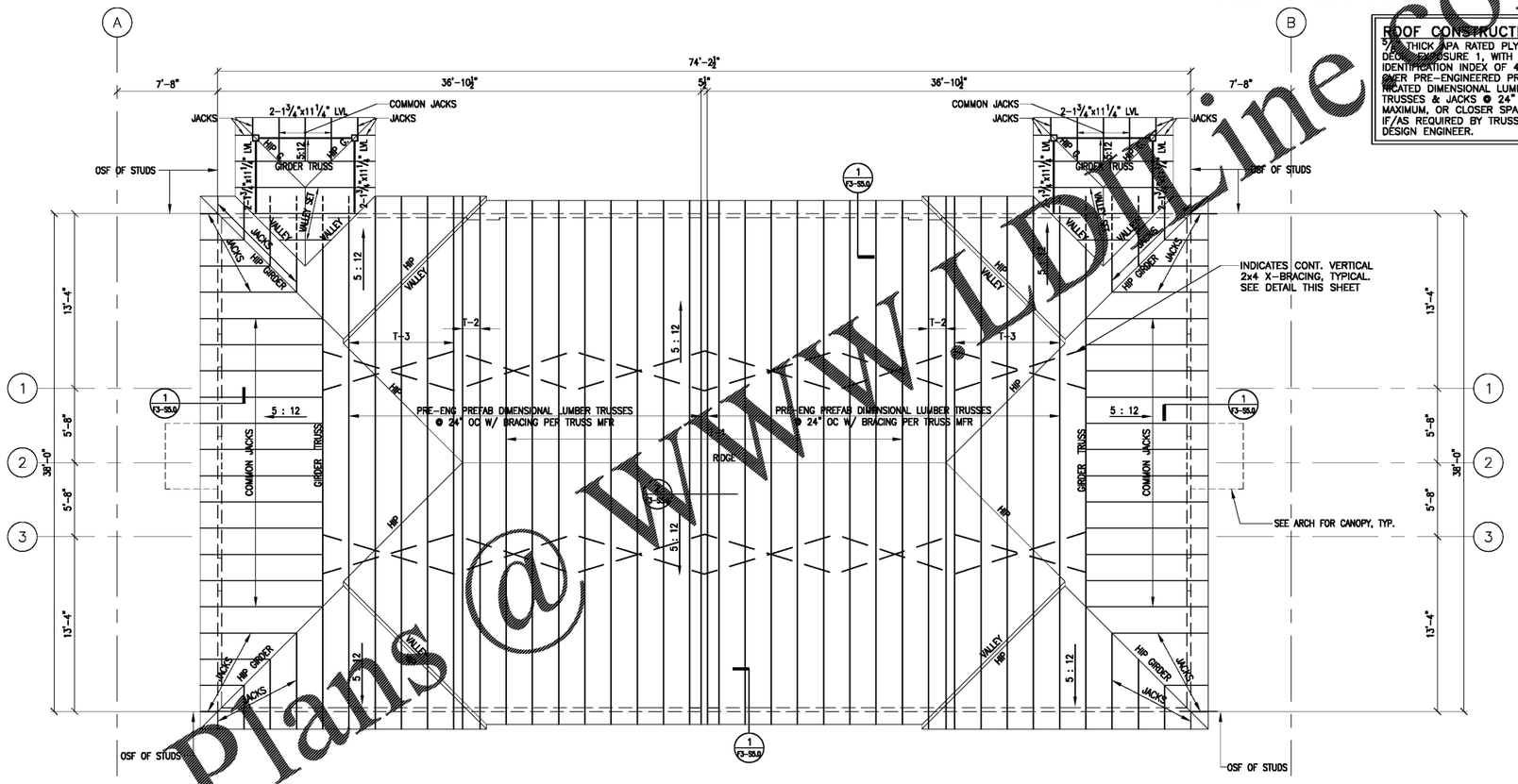


HIP GIRDER



GIRDER TRUSS

NOTE: MAXIMUM DEFLECTIONS FOR ALL TRUSSES SHALL BE:
DEAD PLUS LIVE-----L/240
LIVE LOAD ONLY----L/360



S2.2 **ROOF FRAMING PLAN**
1/4" = 1'-0"

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Issue & Revisions:

No.	Date	Description
1	04.01.19	CLARIFICATION

ROOF FRAMING PLAN

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engineer@austructure.com/
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Drawn: CKT
Checked: RHM
Contract No.:
Scale: AS NOTED

GEORGIA CERTIFICATE NO. PE 026602 REGISTERED PROFESSIONAL ENGINEER ROY HOWARD MAYO JR.

F3-S2.2

040119 of sheets

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