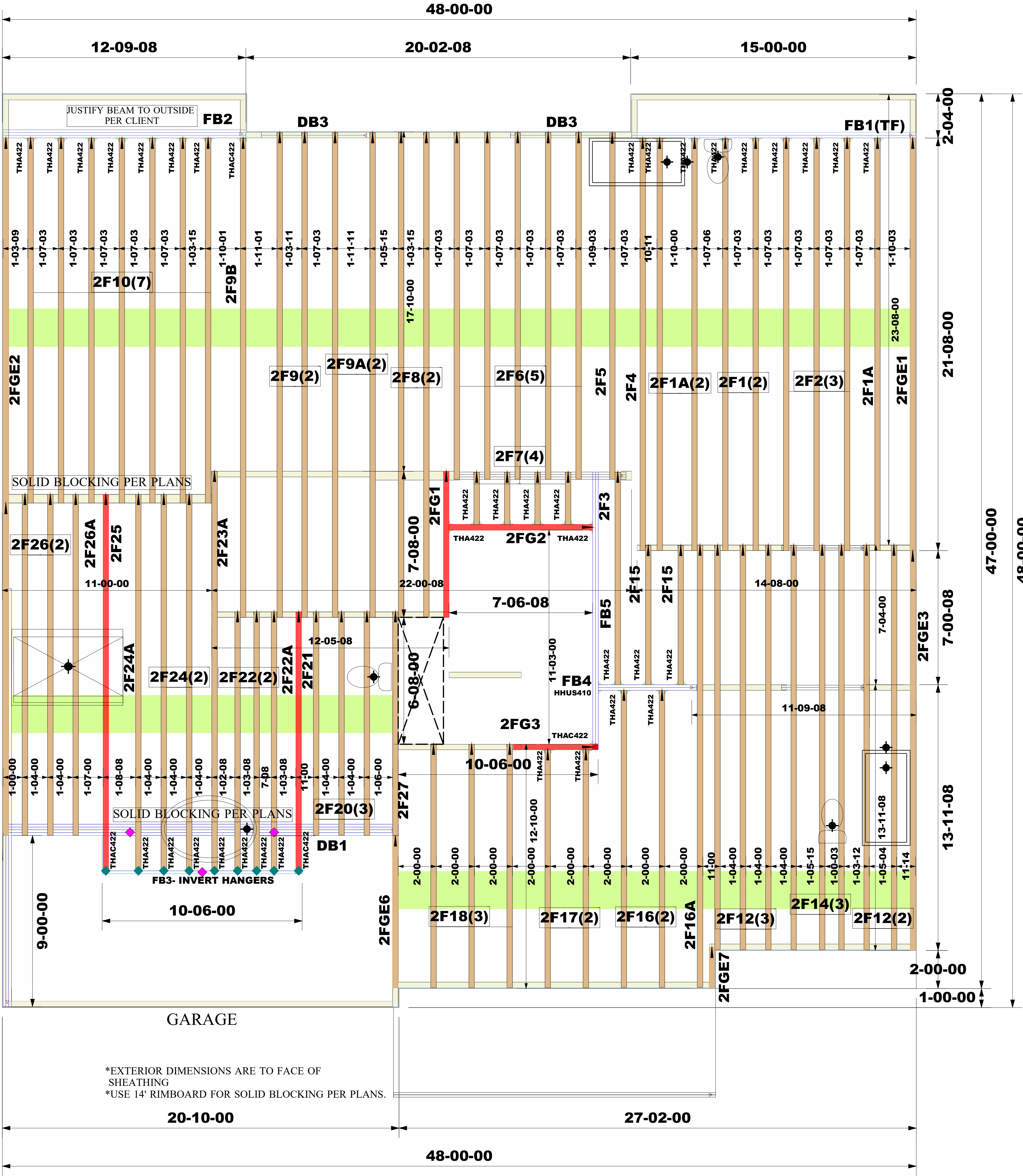


OPEN WEB FLOOR TRUSS LAYOUT
SCALE: NTS
FOR CONSTRUCTION

BLAKE POND (NC)(RAL) LOT 94
STONEHAVEN REV. 2
ELEV. 6
LH/CRAWLSPACE
MORNING ROOM
BEDROOM 5
GARAGE 2 SIDE ENTRY
TILE SHOWER

Truss Connector Total List		
Qty	Product	Manuf
29	THA422	Simpson
2	THAC422	Simpson
9	THA422*	Simpson
3	THAC422*	Simpson
1	HHUS410*	Simpson

Products					PlotID
Net Qty	Plies	Product	Length		
4	2	1 3/4" x 9 1/2" (2.0E 3100) LVL	6-00-00		DB3
2	2	1 3/4" x 14" (2.0E 3100) LVL	16-00-00		FB5
3	3	1 3/4" x 14" (2.0E 3100) LVL	14-00-00		FB2
1	1	1 3/4" x 14" (2.0E 3100) LVL	12-00-00	FB3- INVERT HANGERS	
2	2	1 3/4" x 14" (2.0E 3100) LVL	6-00-00		FB4
3	3	1 3/4" x 18" (2.0E 3100) LVL	22-00-00		DB4
4	4	1 3/4" x 18" (2.0E 3100) LVL	22-00-00		DB1
2	2	1 3/4" x 18" (2.0E 3100) LVL	16-00-00		FB1(TF)
2	1	14" Rimboard	12-00-00		*



*EXTERIOR DIMENSIONS ARE TO FACE OF SHEATHING
*USE 14" RIMBOARD FOR SOLID BLOCKING PER PLANS.



Structural, LLC
201 Poplar Avenue
Thurmont, MD 21788
Phone: 301-271-7591

Customer: DRB Raleigh	Job Name: Blake Pond Lot 00.0094 OWF	Lot #: 00.0094	Model Name: Stonehaven
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NOTE:
IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER OR ARCHITECT TO PROVIDE AN APPROPRIATE CONNECTION FOR TRUSSES TO SUPPORTING STRUCTURE PER REACTIONS SHOWN ON TRUSS ENGINEERING. SPECIAL CONSIDERATIONS FOR MECHANICAL EQUIPMENT AND/OR PLUMBING (AND THEIR CONNECTIONS) IN TRUSS SPACE MUST BE DIAGRAMMED BY BUILDER ON APPROVED TRUSS LAYOUT PRIOR TO FABRICATION.
THIS COMPANY IS A TRUSS MANUFACTURER WHOSE RESPONSIBILITIES ARE LIMITED TO THOSE DESCRIBED IN AISC 1-1995 "DESIGN RESPONSIBILITIES". ACCORDINGLY, IT DISCLAIMS ANY RESPONSIBILITIES AND/OR LIABILITY FOR THE CONSTRUCTION DESIGN, DRAWINGS, DOCUMENTS INCLUDING THE INSTALLATION, AND BRACING OF TRUSSES MANUFACTURED BY THIS COMPANY.

WARNING:
CONVENTIONAL FRAMING, ERECTION AND/OR PERMANENT BRACING IS NOT THE RESPONSIBILITY OF THE TRUSS DESIGNER, PLATE MANUFACTURER, OR THE TRUSS MANUFACTURER. PERSONS ERECTING TRUSSES ARE CAUTIONED TO SEEK PROFESSIONAL ADVICE REGARDING THE ERECTION BRACING WHICH IS ALWAYS REQUIRED TO PREVENT TOPPLING AND DOMING DURING ERECTION; AND PERMANENT BRACING WHICH MAY BE REQUIRED IN SPECIFIC APPLICATIONS. SEE "BRACING WOOD TRUSSES COMMENTARY AND RECOMMENDATIONS" (BCS1 1) FOR FURTHER INFORMATION.
TRUSSES SHALL BE INSTALLED IN A STRAIGHT AND PLUMB POSITION WHERE NO SHEATHING IS APPLIED DIRECTLY TO TOP AND/OR BOTTOM CHORDS. THEY SHALL BE BRACED AS SPECIFIED ON THE ENGINEERED DESIGN. TRUSSES SHALL BE HANDLED WITH REASONABLE CARE DURING ERECTION TO PREVENT DAMAGE OR PERSONAL INJURY.

Job #:
2503-4262
Designer:
Roger Espinoza
Sales Rep:
Robbie Zarobinski