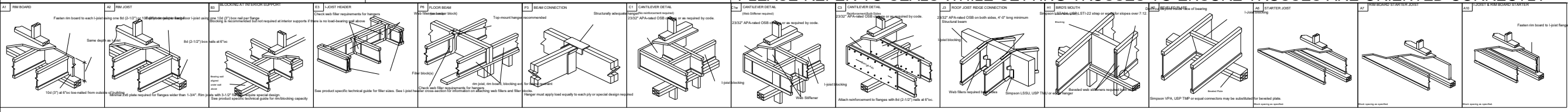


1. All bracing, blocking, beams, purlins @ 2'0" o.c., ledger, etc. provided by others.
2. Roof truss to roof truss connections provided by Riverside Roof Truss.
3. Truss to building connections provided by others.

**Refer to Sealed drawings for connection detail of multiple ply trusses.**

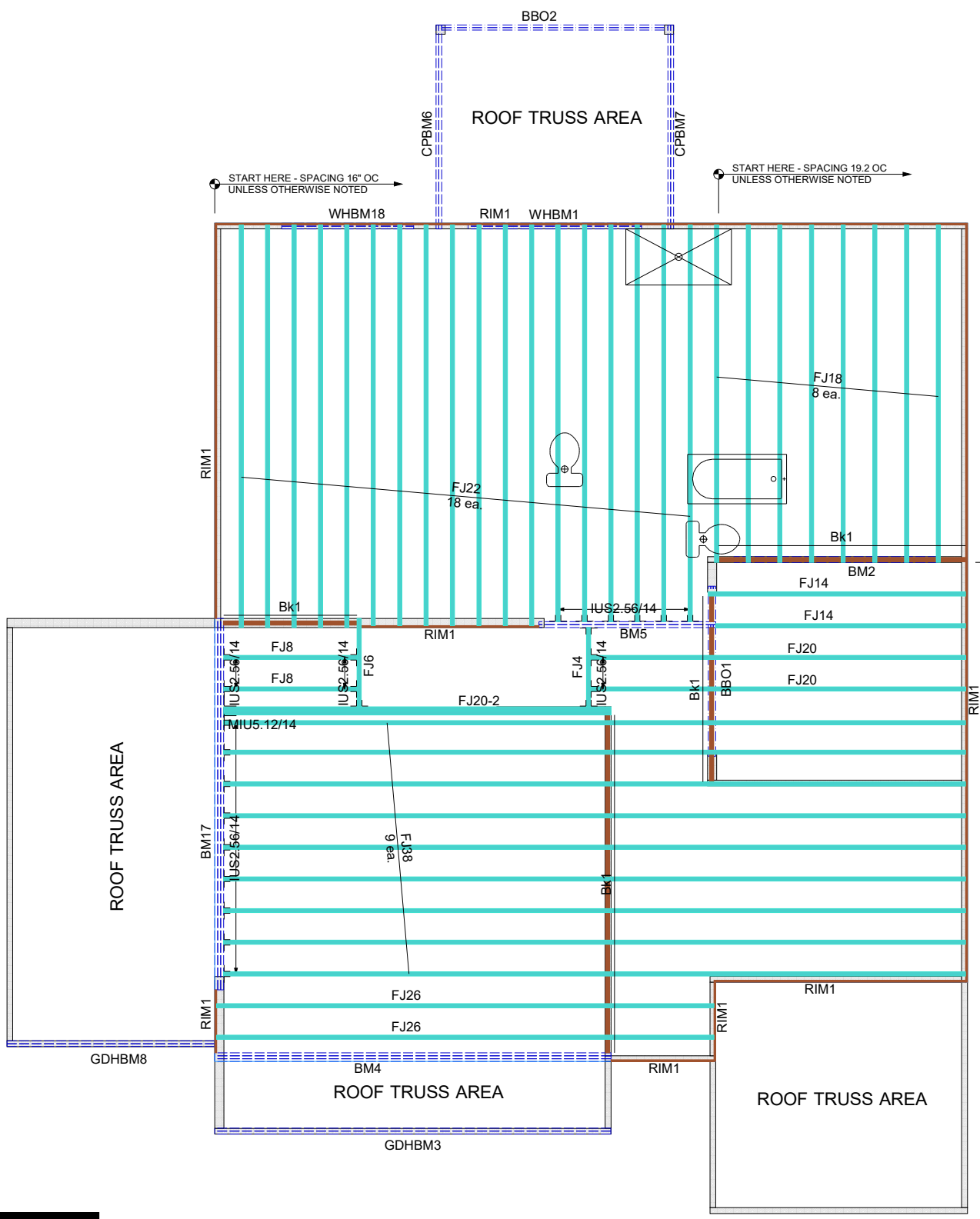
**NOT ALL TRUSSES ARE SYMMETRICAL AND MAY NOT PERFORM CORRECTLY IF INSTALLED BACKWARDS. PLEASE REFER TO SEALS WHILE SETTING TRUSSES TO ENSURE TRUSSES ARE ORIENTED CORRECTLY**



**SHOP DRAWING APPROVAL**  
THIS LAYOUT IS THE SOLE SOURCE FOR FABRICATION OF TRUSSES AND VOIDS ALL PREVIOUS ARCHITECTURAL OR OTHER TRUSS LAYOUTS. REVIEW AND APPROVAL OF THIS LAYOUT MUST BE RECEIVED BEFORE ANY TRUSSES WILL BE BUILT. VERIFY ALL CONDITIONS TO INSURE AGAINST CHANGES THAT WILL RESULT IN EXTRA CHARGES TO YOU.

REVIEWED BY: \_\_\_\_\_ APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

**THIS IS A TRUSS PLACEMENT DIAGRAM ONLY.** These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls, columns, and sufficient blocking in floor cavity under point loads is the responsibility of the building designer. For general guidance regarding bracing, consult "Bracing of Wood Trusses" available from the Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53179.



Products				
PlotID	Length	Product	Plies	Net Qty
FJ38	38-00-00	14" NI-40x	1	9
FJ26	26-00-00	14" NI-40x	1	2
FJ22	22-00-00	14" NI-40x	1	18
FJ20	20-00-00	14" NI-40x	1	2
FJ20-2	20-00-00	14" NI-40x	2	2
FJ18	18-00-00	14" NI-40x	1	8
FJ14	14-00-00	14" NI-40x	1	2
FJ8	8-00-00	14" NI-40x	1	2
FJ6	6-00-00	14" NI-40x	1	1
FJ4	4-00-00	14" NI-40x	1	1
BM2	12-00-00	1 3/4" x 9 1/4" (2.0E 3100) LVL	2	2
CPBM6	12-00-00	1 3/4" x 9 1/4" (2.0E 3100) LVL	2	2
CPBM7	12-00-00	1 3/4" x 9 1/4" (2.0E 3100) LVL	2	2
WHBM18	8-00-00	1 3/4" x 9 1/4" (2.0E 3100) LVL	2	2
GDHBM3	20-00-00	1 3/4" x 11 7/8" (2.0E 3100) LVL	2	2
GDHBM8	12-00-00	1 3/4" x 11 7/8" (2.0E 3100) LVL	2	2
WHBM1	10-00-00	1 3/4" x 11 7/8" (2.0E 3100) LVL	2	2
BM4	22-00-00	1 3/4" x 14" (2.0E 3100) LVL	3	3
BM5	10-00-00	1 3/4" x 14" (2.0E 3100) LVL	2	2
BM17	20-00-00	1 3/4" x 16" (2.0E 3100) LVL	3	3
RIM1	12-00-00	1 1/8" x 14" APA Rim Board	1	11
Bk1	40-00-00	14" NI-40x	1	1

Connector Summary		
Qty	Manuf	Product
7	Simpson	IUS2.56/14
2	Simpson	IUS2.56/14
11	Simpson	IUS2.56/14
4	Simpson	IUS2.56/14
1	Simpson	MIU5.12/14

Client: **MATTAMY HOMES**

Job Name: **SEQUOIA - FARMHOUSE - 3-CAR**

Model: **EWP 2ND FLOOR**

Lot #: **21**

Order #: **23-6980-B**

Subdivision: **RIVERFALL**

Sales Rep: **C Walden**

Designer: **R S**

Date: **11/22/2023**

**Hanger Conversion Chart**

USP	Simpson
JUS26	LUS26
THD26	HUS26
THD26-2	HHUS26-2
HJC26	THJA26
MSH422	THA422

**733 RIVER PARK DRIVE DANVILLE, VA 24540 (434) 793-0217 FAX: (434) 799-8767**

**RIVERSIDE ROOF TRUSS, LLC**

Roof Surface Area: **0 ft²** Sq. Ft.  
Floor Surface Area: **4288 ft²** Sq. Ft.

