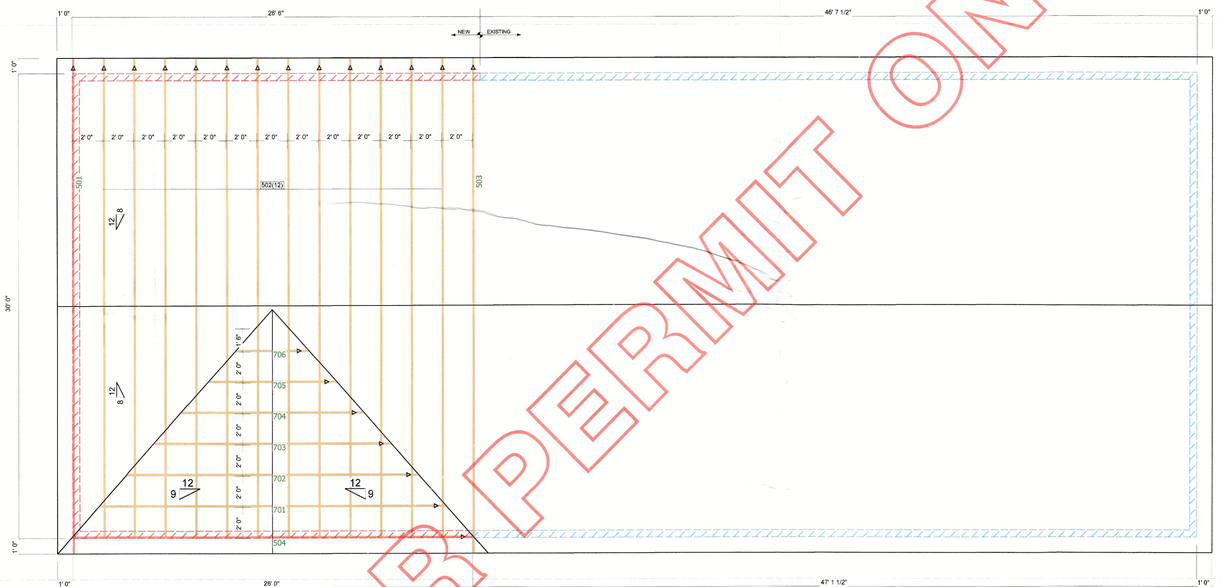

ROOF TRUSS PLACEMENT PLAN
SCALE: 1/4"= 1'-0"

ROOF TRUSS NOTES:

1. Trusses spaced at 24" O.C. unless noted otherwise.

2. Fasten truss to bearings with one USP RT7A connector each unless noted otherwise on this drawing.

3. Δ Shown on plan view designates left end of truss as drawn on individual truss designs.

4. Non-manufactured components may be shown on this diagram as an aid to the framer. Design responsibility is accepted only for those individual components whose sealed engineering accompanies this diagram.

5. Apply roof sheathing to supporting trusses prior to setting valley trusses u.n.o.

6. Overframing shall transfer loads uniformly to supporting trusses below. Trusses have not been designed for concentrated loads.

7. Warning: Some hangers and uplift connectors cannot be properly installed after setting the trusses and/or sheathing the roof.

8. Truss to truss, truss to beam and uplift connector shown on this placement diagram take precedence over those that may be specified on individual component designs. Connectors shown hereon meet or exceed those indicated on the individual designs for the specific application.

9. Dimension format shown is FT-IN-16ths.

GENERAL PLACEMENT DIAGRAM NOTES:

1. This truss placement diagram is provided as a guide to the installation of metal plate connected wood trusses, engineered lumber products, light gage steel trusses, structural steel and/or panelized walls used as framing components.

2. This placement diagram represents our best interpretation of the building documents and material supplier agreement with our customer. Contractor and building designer should coordinate this plan with the building documents including plumbing, electrical mechanical and fire safety.

3. Structural components have been designed at the request and specification of the customer as an individual building component in a vertical plan to be incorporated into the building design at the specification of the building designer

4. All dimensions should be verified in field prior to component erection

5. National Lumber Company will assume no responsibility for any deviation from the contents of these drawings with regards to any structural members that are made without written authorization from National Lumber Company

6. National Lumber Company will not accept any back charges for repairs or modifications without notification prior to work being done and without reasonable opportunity to review problem. Back charge must be agreed upon by all parties prior to work being done.

METAL PLATE CONNECTED WOOD TRUSSES

1. Lateral Restraint (Bracing) requirements shown on individual truss designs are for the lateral support of individual truss members only. Temporary bracing to insure stability of the trusses during construction is the responsibility of the truss erector.

2. Reference "Building Component Safety Information BCSI 2006 Guide to Good Practice for Handling, Installing, Restraining and Bracing of Metal Plate Connected Wood Trusses" available from the Structural Building Component Association (SBCA) www.sbcindustry.com and the "National Design Standard for Metal Plate Connected Wood Truss Construction ANSI/TPI 1.

3. Unless contracted otherwise, National Lumber Company scope of truss engineering and design is in strict accordance with Standard Design responsibilities shown in ANSI/TPI 1-.

4. Carefully review individual truss designs and truss detail sheets for important additional design and installation information.

5. Do not stack construction materials on floor or roof trusses that induce loading on the trusses greater than designated loads.

6. Under no circumstances shall trusses be cut or altered in any way without prior written authorization from National Lumber Company.

7. Contractor or building designer is responsible to assure that foundations are adequate to support the loads imposed by the trusses.

8. Camber is not a structural consideration. Building designer is responsible for accommodating truss deflection in structure.

9. Dimensions shown are to face of studbearing and face of truss

Hatch Legend

EXISTING WALL
NEW WALL

Truss Connector Total List

Manuf	Product	Qty
MiTek	One RT7A	26

Roof Estimation Summary (0% waste)

Name	Calculation
Fascia Lines (LF)	122 ft
Hip Lines (LF)	0 ft
Rake Lines (LF)	112 ft
Ridge Lines (LF)	91 ft
Roof Sheathing (SqFt)	3128 ft²
Valley Lines (LF)	47 ft

RELIABLE TRUSS
AND COMPONENTS, INC.

200 Welby Road New Bedford, MA 02745
508-99-TRUSS (87877) 888-80-TRUSS (87877) Fax 508-995-1724
www.reliabletruss.com

Job Number: 2112067R1
Page: 1 of 2
Date: 12/13/21 14:13:11
Salesperson: Chris Schultz

To:
Fekete, Chris
Rhinebeck, NY

Contact: Office: Site:
Name: Christian Fekete Christian Fekete
Phone:
Email: christian@cfekete.com

Project: St Omer Res

Deliver To:
4 Noah Place
Newburg, NY 12550

This is a RESIDENTIAL PERMITTED project.
The truss profiles below encompass the entire scope of the project.

	ID	QTY	SPAN
	501	1	8.00/12 30-00-00
	504	1	9.00/12 25-10-08
	703	1	9.00/12 15-04-00
	706	1	9.00/12 04-08-00
	502	12	8.00/12 29-10-06
	701	1	9.00/12 22-05-05
	704	1	9.00/12 11-09-05
	503	1	8.00/12 30-00-00
	702	1	9.00/12 18-10-11
	705	1	9.00/12 08-02-11

These Documents Have Been Produced From Plans With a Latest Date of:

CHRISTIAN FEKETE ARCHITECT
50 LIVINGSTON STREET
RHINEBECK, NY 12572
(845) 625-3189

St. OMER RESIDENCE - GARAGE ADDITION

4 NOAH PLACE
NEWBURGH, NY 12550

REGISTERED ARCHITECT CHRISTIAN FEKETE 031408-1 STATE OF NEW YORK

MARK	DATE	BY	REMARK
1			
2			
3			
4			
5			
6			
7			
8			
9			

NATIONAL Lumber
FAMILY OF COMPANIES
WOOD COMPONENTS DIVISION
129 WELBY ROAD, NEW BEDFORD, MA 02745
Phone (508) 990-7877 / Fax (508) 742-1492

CUSTOMER
FEKETE, CHRIS

PROJECT
ST OMER RES
4 NOAH PLACE
NEWBURG, NY
BWC 1114

ROOF TRUSS PLACEMENT PLAN

DRAWN / CHECKED BY: SB
RTC JOB & ORDER #: 2112067
DATE: 12/09/2021
SCALE: 1/4" = 1'-0"

WT-1

REV.	DATE	REVISION
1	12/16/21	FOR BUILDING PERMIT

NO.	DATE	ISSUE NOTE

Project # 211025-1 Phase DD Plot date 12/17/21

Sheet Title
ROOF TRUSSES

Sheet No.
S1.0

FOR BUILDING PERMIT ONLY