

BUTTERWICK CONSTRUCTION
& CARPENTRY LTD.
5628 82 Ave
Edmonton, AB T6B 3E6
Tel: 780.434.3559
www.butterwick.ca

SUNDANCE HOUSING
CO-OP DEEP ENERGY
RETROFIT
87 ST & 99 AVE
EDMONTON, AB
T5H4B4

BLOCK L TRUSSES

DATE
February 16, 2023

DRAWN BY
PA,

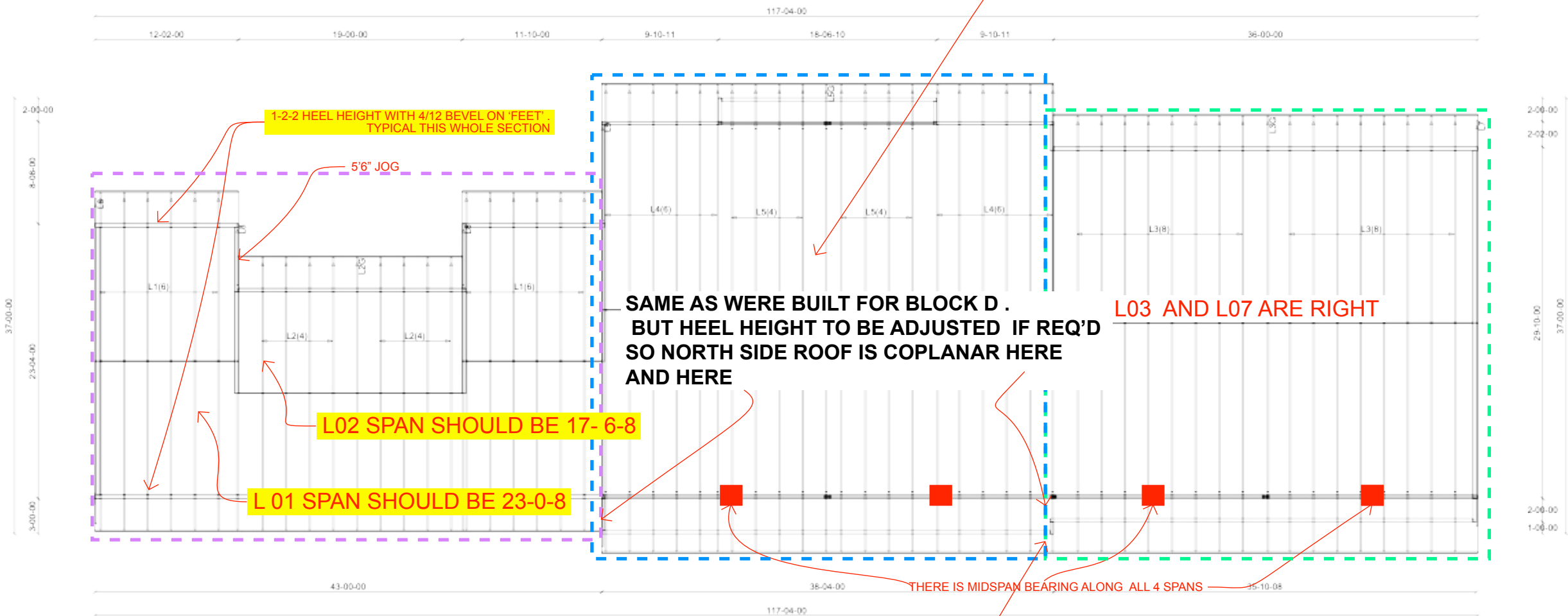
BLOCK L TRUSS
LAYOUT

1

△ This symbol denotes left end of truss on engineered truss drawing

SOUTH

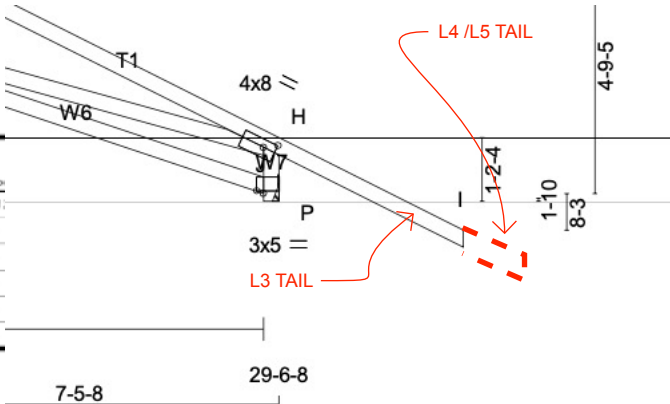
SPANS FOR L04 AND L05 NEED TO BE ADJUSTED



Products						Truss Connector Total List		
ProdID	Length	Product	Pieces	Net Qty	Fab Type	Qty	Product	Qty
BM1	20-00-00	1 3/4\" x 9 1/2\" (2.0E 3100) WestFraser LVL	2	2	MFD	1	HUS26	31
BM2	19-00-00	1 3/4\" x 9 1/2\" (2.0E 3100) WestFraser LVL	2	2	MFD	1	Connector Summary	
BM3	18-00-00	1 3/4\" x 9 1/2\" (2.0E 3100) WestFraser LVL	2	4	MFD	1	Qty	Manuf
BM4	10-00-00	1 3/4\" x 9 1/2\" (2.0E 3100) WestFraser LVL	2	4	MFD	1	Product	HUS26

THERE IS A JOG IN THE OVERHANG HERE

NORTH



2148 Railway Street
Edmonton, Alberta
T5P 1X3

ph: (780) 464-5551
Fax: (780) 467-3578
www.albertatruss.com

ALBERTA TRUSS
The Truss Specialist Since 1962

Layout & truss designs have been produced using MITek Engineering software version 8.2.9 All loads are supported by exterior bearing walls unless noted otherwise. All unlabelled beams are designed and supplied by others. See engineered truss drawings for: spacing, number of plies, girder nailing patterns. All trusses have been designed for temporary travel restraint only unless noted otherwise.

This drawing is a guide for the building framer and indicates the recommended placement of the trusses. The contractor, or his agent is to verify all dimensions, loads and details and advise Alberta Truss of any errors or omissions before construction. Alberta Truss is responsible only for the structural adequacy of the components supplied, not the structural integrity of the building - in whole or in part. **DO NOT CUT TRUSSES** unless verified by a professional engineer. Refer to the MITek General information sheet and Western Wood Truss Association installation guide.

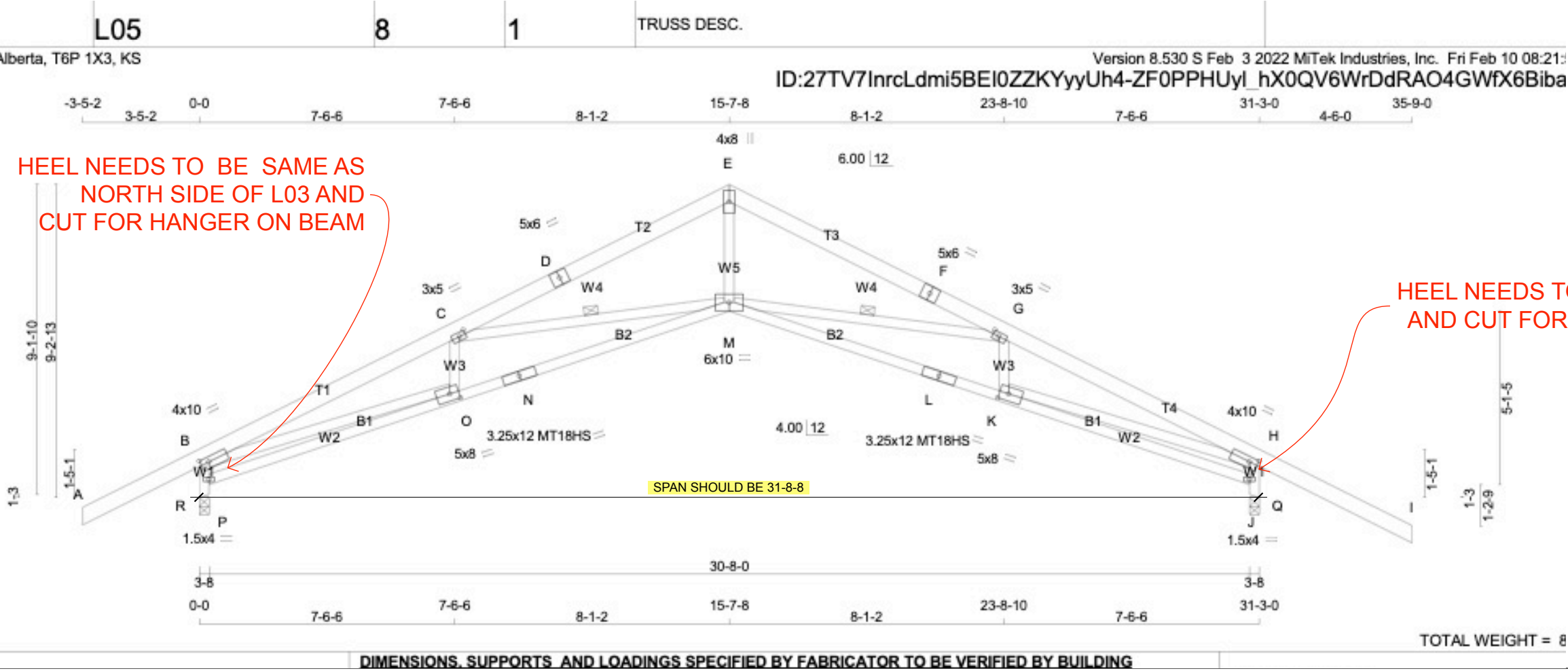
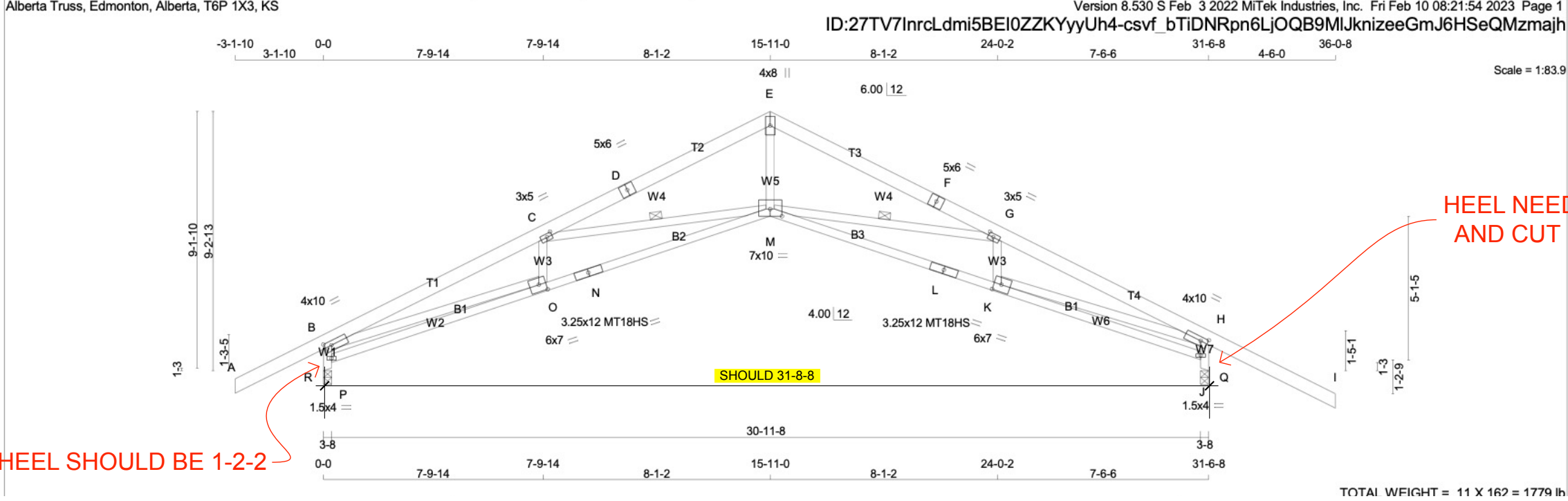
Roof Area:	4479.2	Sq. Ft.
Hip Lines:	0	Lin. Ft.
Valley Lines:	0	Lin. Ft.
Ridge lines:	260	Lin. Ft.
Revision Dates		
08/24/20	Permit	

Loadings:	5s -	35.5 lb/ft²
	Sr -	2.1 lb/ft²
TC Live:		21.6 lb/ft²
TC Dead:		3.0 lb/ft²
BC Live:		0.0 lb/ft²
BC Dead:		7.0 lb/ft²
Total Load:		31.6 lb/ft²
Spacing @ 24" O.C. U.N.O.		

Roof Info:		
Description		Slope
house upper		6/12
house lower		-
garage		-
veranda		-
other		-
other		-

3 CENTRE
t onton
Date: 2020-08-24
12:00:00 AM

JOB NAME	TRUSS NAME	QUANTITY	PLY	JOB DESC.	DRWG NO.
202751-01	L04	11	1	"L" Sundance Retrofit	
ALBERTA TRUSS, EDMONTON, ALBERTA, T6P 1X3, KS				TRUSS DESC.	



Butterwick DESIGN.
PLAN.
BUILD.

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L 04 AND L05

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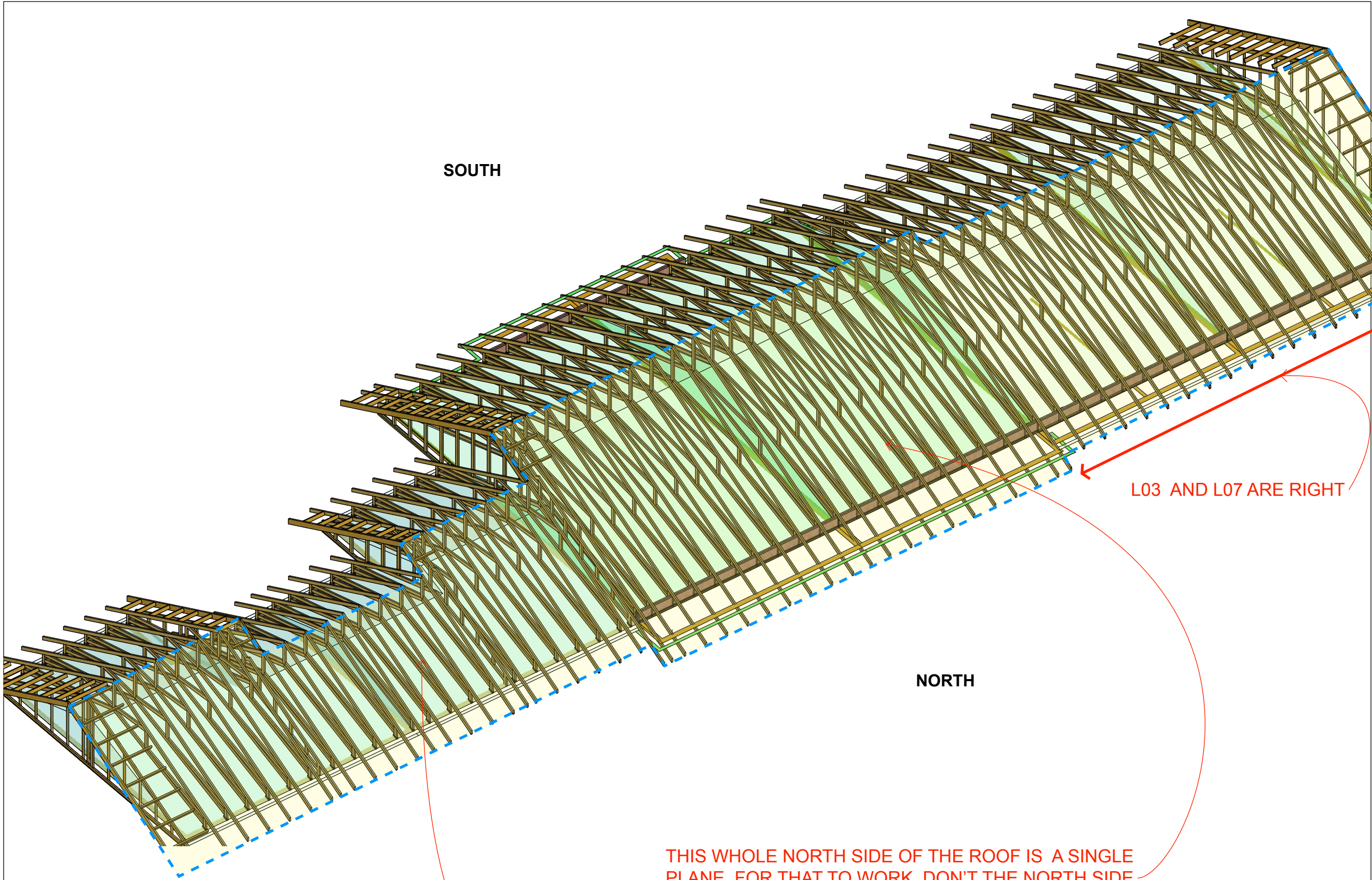
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**BLOCK L NE
PERSPECTIVE**



SOUTH

NORTH

L03 AND L07 ARE RIGHT

L 01 AND L02 HEELS NEED TO BE 1-2-2

THIS WHOLE NORTH SIDE OF THE ROOF IS A SINGLE
PLANE. FOR THAT TO WORK, DON'T THE NORTH SIDE
HEELS OF L 04 AND L05 NEED TO BE THE SAME AS L 03?

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**BLOCK SE
PERSPECTIVE**

