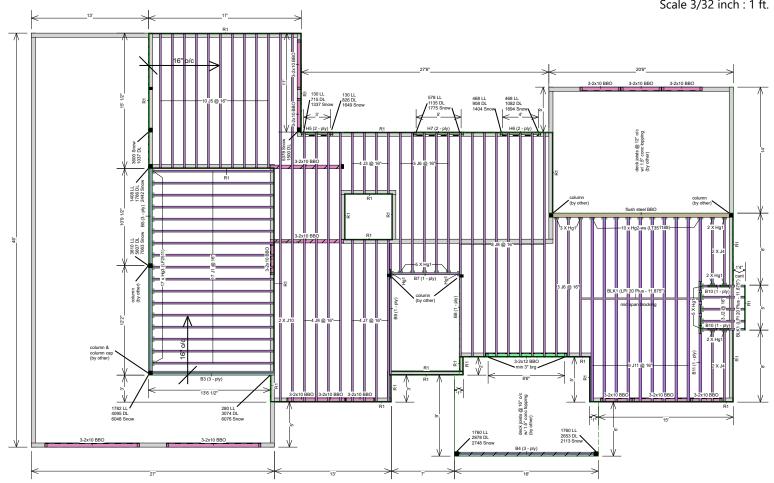


Ground Floor



I-Joist and beam packages are rough cut / trim to exact length on site

1 70131									
Label	Description	ı	Width	Depth	Qty	Plies	Pcs	Length	
В9	LPI 20 Plus		2.5	11.875			1	15-0-0	
В8	LPI 20 Plus		2.5	11.875			1	13-0-0	
В7	LPI 20 Plus		2.5	11.875			1	8-0-0	
B10	LPI 20 Plus		2.5	11.875			2	5-0-0	
							Total LF:	46'	
J10	J10 LPI 20 Plus		2.5	11.875			2	41-0-0	
J9	LPI 20 Plus		2.5	11.875			4	30-0-0	
J8	LPI 20 Plus		2.5	11.875			8	25-0-0	
J7	J7 LPI 20 Plus		2.5	11.875			4	18-0-0	
J6	LPI 20 Plus		2.5	11.875			8	16-0-0	
J5	LPI 20 Plus		2.5	11.875			10	15-0-0	
J1	LPI 20 Plus		2.5	11.875			17	14-0-0	
J4	LPI 20 Plus		2.5	11.875			4	8-0-0	
J3	LPI 20 Plus		2.5	11.875			4	7-0-0	
J2	LPI 20 Plus		2.5	11.875			3	5-0-0	
							Total LF:	1065'	
J11	LPI 42 Plus		3.5	11.875			9	21-0-0	
							Total LF:	189'	
B11	LPI 42 Plus		3.5	11.875			1	21-0-0	
							Total LF:	21'	
Blocking			·			1			
Label	Description		Width	Depth	Qty	Plies	Pcs	Length	
BLK1			2.5	11.875	LinFt		Varies	15-0-0	
Rim Board									
Label	Description		Width	Depth	Qty	Plies	Pcs	Length	
R1	LP APA Rated OSB 1.125 X 11.875		1.125	11.875			20	12-0-0	
LVL/LSL									
Label	Description		Width	Depth	Qty	Plies	Pcs	Length	
H7	LP-LVL 2900Fb-2.0E		1.75	9.5	1	2	2	6-0-0	
Н6	LP-LVL 2900Fb-2.0E		1.75	9.5	1	2	2	5-0-0	
H5	LP-LVL 2900Fb-2.0E		1.75	9.5	1	2	2	4-0-0	
							Total LF:	30'	
B5	LP-LVL 2900Fb-2.0E		1.75	11.875	1	3	3	24-0-0	
B4	LP-LVL 2900Fb-2.0E		1.75	11.875	1	3	3	16-0-0	
В3	LP-LVL 2	900Fb-2.0E	1.75	11.875	1	3	3	14-0-0	
Hanger							Total LF:	162'	
						Beam/Girder		Supported Member	
Label	Pcs Description		SI	kew Slop	е	fasteners		fasteners	
Hg1	21 LT251188					4 10d		2 10dx1 1/2	
Hg2	10 LT351188					4 10d		lx1 1/2	
Hg3	17	LF2511				12 10d	1 #8x1	1/4WS	

Legend In Hanger Label Denotes Web Stiffer Wall Opening LP APA Rated OSB 1.125 X 11.875 LPI 42 Plus 11.875 LP-LVL 2900Fb-2.0E 1.75 X 9.5 (Dro LP-LVL 2900Fb-2.0E 1.75 X 11.875 (Dropped) LP-LVL 2900Fb-2.0E 1.75 X 11.875 4.5 X 9.25 (Dropped) 4.5 X 11.25 (Dropped) 4.55 X 9.25 (Dropped)

Important Notes

Review Manufacturers' installation guide for additional structural details where necessary. Review all beam and header spec drawings for bearing requirements prior to framing.

Do Not cut or notch top or bottom flanges of joists to provide clearance for plumbing fixtures. Offset and/or install additional joists to provide clearance.

All Steel beams and columns by others. All dimensional stock (SPF and DF) Joists, Beams, Headers and Columns are by others, If listed on this layout, it is for informational purposes only. Refer to QUOTE or INVOICE for exact quantities of materials that are included.

Joist hangers, Mid-Span blocking, floor sheathing fasteners and other connection details, may increase risk of noise (squeaks) in a floor system. It is the responsibility of the installer to ensure adequate measures are taken to prevent movement at all connections. Squeaks caused by such conditions are not covered under warranty.



Salmon Arm Truss Systems LTD

5231 46th Ave SE Salmon Arm, BC V1E 1X2

250 832 8238

44978-F

1170 - 19th Street S.E.

April 08, 2022

April 08, 2022

Andy Andreasen

Wood Creek (Green)

This drawing is a general interpretation of the construction drawings for this project and assumes the adequacy of the supporting structure. It is intended only as a general guide for the engineered wood products placement. All Dimensions, quantities and details must be carefully checked, verified by comparison to the actual field conditions and are the responsibility of the client, architect/engineer and builder. Engineered floor system does not account for roof loading unless noted otherwise.

REVIEWED & APPROVED BY:

Printed Name

Signature

Ground Floor

Deflection Dropped Girde

Fastener Vibration

NBCC 2015 / BCBC 2018 Floor Deflection Joist LL Span L/ II Span I/ 'L Span L/

LSD (Canada)

360 240

360 240

Nailed & Glued

Gypsum 1/2"

TL Span L/ Deflection He LL Span L/ TL Span L/ Decking Decking