

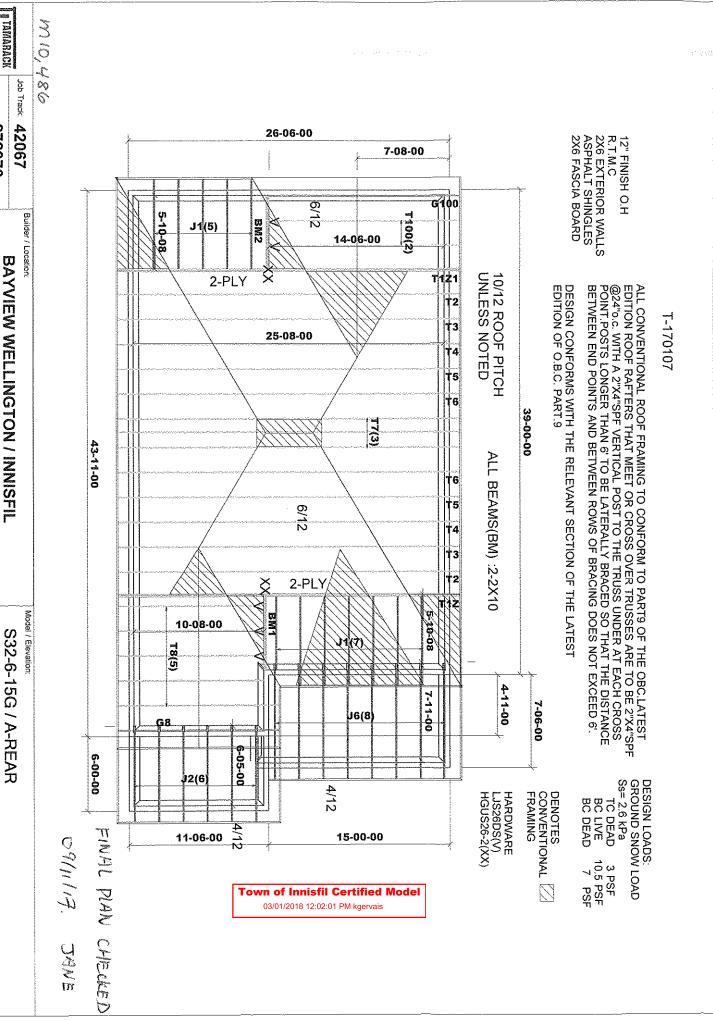
Plan Log:

87565

Date:

3/20/2017

Designer



Layout ID: Plan Log:

272376 87565

Project: Date:

3/20/2017

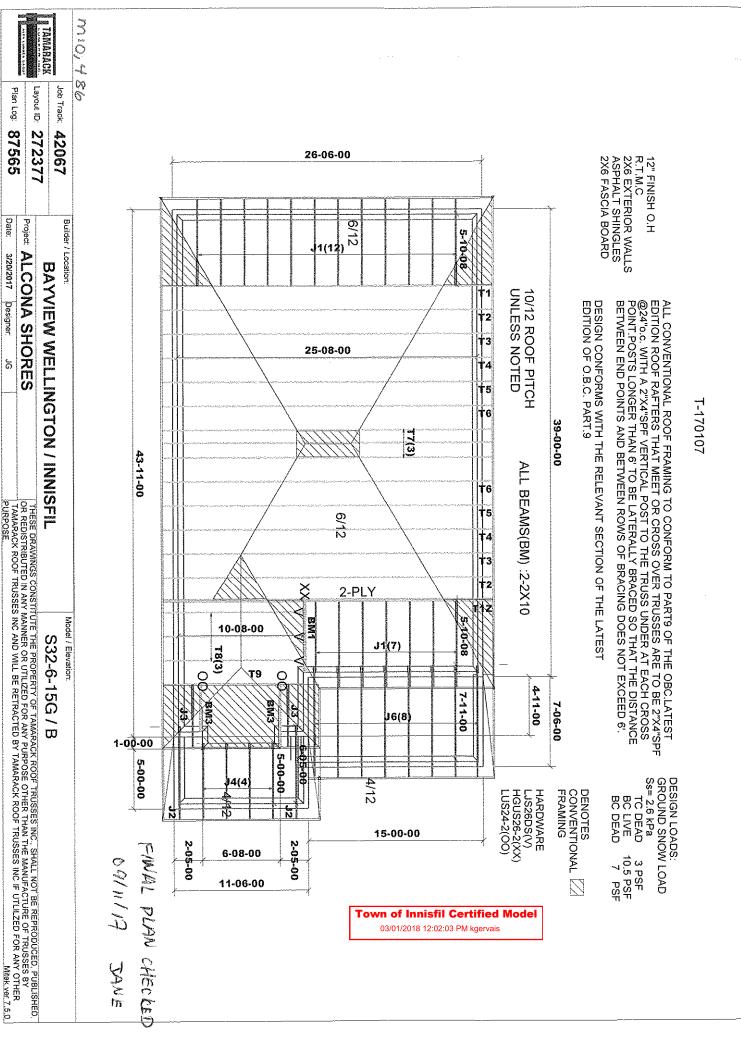
Designer:

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ALCONA SHORES



Plan Log:

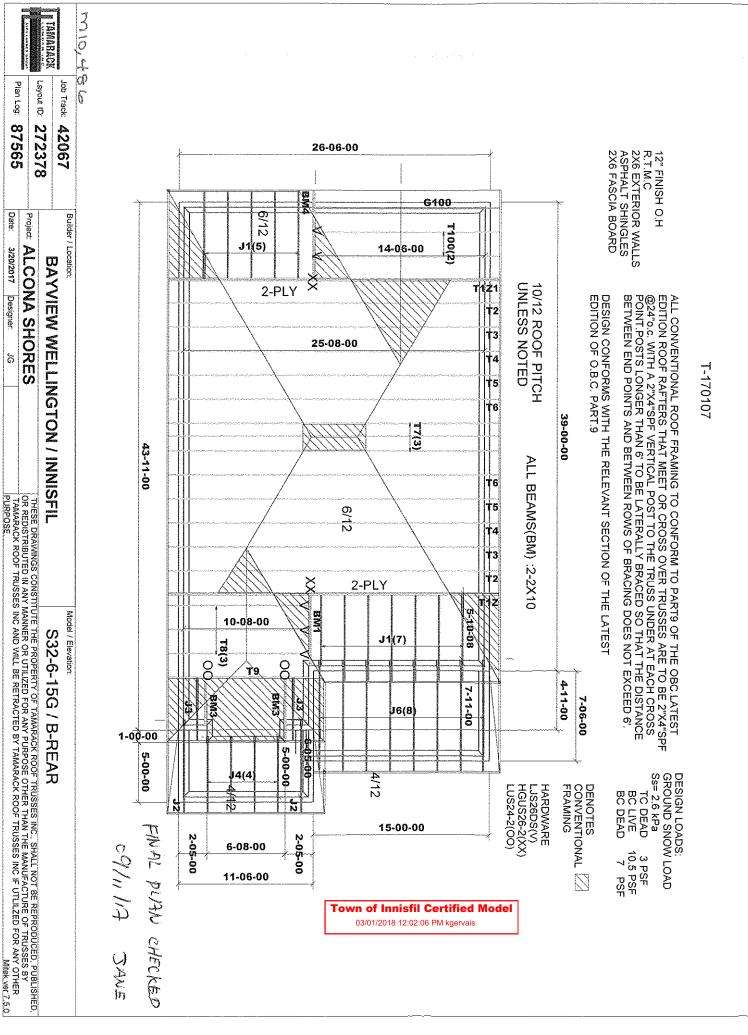
Date:

3/20/2017

Designer

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PURPOSE



Plan Log:

87565

Date Project:

3/20/2017

Designer:

ALCONA SHORES



03/20/17 DATE Mario SALES REP

JOB TRACK: 42067

LAYOUT ID: 272375

LOCATION: INNISFIL

BUILDER:

BAYVIEW WELLINGTON/ALCONA SHO SUB-BUILDER:

MODEL: S32-6-15G ELEVATION: A

ROOF TRUSSES

ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.)

	OTY MARK PITCH					TRUSS LUMBER OVERHANG HEEL HEIGHT LBS. BUNDLE # LOA						LOADEN
PROFILE	QTY	MARK TYPE	TC	SPAN	TRUSS HEIGHT	⊨—		LEFT	LEFT	LBS. BFT.	BUNDLE# STACK#	LOAD BY: REMARKS
	PLY	HITE	вс		1111/0111	TOP	вот	RIGHT	RIGHT		SIAUN#	''rmwivio
	1	T1	10.00	25-08-00	04-01-04	2 X 4	2 X 6	01-03-08	01-07-11	129.30		
TATATA	1	HIP GIRDER	0.00					01-03-08	01-07-11	80.33		
	1	T1Z	10.00	00.00	04-01-04	2 ¥ 4	286	01-03-08	01-07-11	258.60		
WAAAAA	2 Ply	HIP GIRDER	0.00	25-08-00	04-01-04	2 / 7	2,70	01-03-08	01-07-11	160.66		
MTTM	•	T2	10.00	25 00 00	05-01-04	2 X 4	2 ¥ 4	01-03-08	01-07-11	214.58		
ALVU	2	HIP	0.00	25-08-00	00-01-04	274	277	01-03-08	01-07-11	139.34		
ATTA	Α.	Т3	10.00	25 00 00	06-01-04	2 X 4	2 X 4	01-03-08	01-07-11	227.14		
ANNY	2	HIP	0.00	25-08-00	00-01-04	274	274	01-03-08	01-07-11	144.00		
MIN	_	Т4	10.00	25 00 00	07-01-04	2 ¥ 4	2 ¥ 4	01-03-08	01-07-11	232.76		
	2	HIP	0.00	25-08-00	07-01-04	274	2 / 4	01-03-08	01-07-11	145.66		
		Т5	10.00	05.00.00	08-01-04	2 ¥ 4	284	01-03-08	01-07-11	244.52		
	2	HIP	0.00	25-08-00 08-01-04	2,74,2	2,7,4	01-03-08	01-07-11	155.34			
<u> </u>	_	T6	10.00	25-08-00	00 01 04	09-01-04 2 X 4 2	X4 2 X 4	01-03-08	01-07-11	252.90		
	2	HIP	0.00	20-00-00	09-01-04	2,7,4	ZX4	01-03-08	01-07-11	160.00		
Λ		Т7	10.00	27 00 00	10-01-04	2 7 4 2	2 X 4	01-03-08	01-07-11	387.12		
	3	НІР	0.00	25-08-00	10-01-04	27.	27(1	01-03-08	01-07-11	245.01		
Λ	998	Т8	10.00	40.09.00	06-01-00	2 X 4	2 X 4	01-03-08	01-07-11	239.20		
	5	COMMON	0.00	10-08-00	00-01-00	274	277	01-03-08	01-07-11	155.00		
Λ	4	G8	10.00	40.00.00	06-01-00	2 X 4	2 X 4	01-03-08	01-07-11	51.83		
	1	COMMON	0.00	10-08-00	00-01-00	- A -	2 A 4	01-03-08	01-07-11	34.00		
	40	J1	6.00	05 40 00	04-01-04	2 X 4	2 X 4	01-03-08	01-02-00	319.01		
<u> </u>	19	JACK-OPEN	0.00	05-10-08	04-01-04 Z X	- ^\ ¬		00-00-00	04-01-04	202.73		
		J2	4.00	06-05-00	02-05-10	2 X 4	2 X 4	01-03-08	00-03-15	113.64		
	6	JACK-OPEN	0.00	00-00-00	05-00 02-05-10		~ 1\ -7	00-00-00	00-05-06	73.02		
	0	J6	4.00	07-11-00	02-11-10	2 X 4	2 X 4	01-03-08	00-03-15	190.24		
	8	JACK-OPEN	0.00	07-11-00	UZ-11-1U	/\ -T	2 / 4	00-00-00	00-05-06	120.00		

TOTAL # TRUSS= 55

TOTAL BFT OF ALL TRUSSES=

1815.09 BFT. TOTAL WEIGHT OF ALL TRUSSES= 2860.84 LBS.

HARDWARE

QTY	ITEM TYPE	MODEL	LENGTH FT-IN-16
1	Hangers	HGUS26-2	
3	Hangers	LJS26DS	

TOTAL # ITEMS= 4



SALES REP	Mario
DATE	03/20/17
	1 age : Oi 1

JOB TRACK: 42067

LAYOUT ID: 272376

LOCATION: INNISFIL

BUILDER: BAYVIEW WELLINGTON/ALCONA SHO SUB-BUILDER:

MODEL:

S32-6-15G

ELEVATION: A-REAR

ROOF	TRUSSES	ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.)

	QTY	MARK	PITCH TC	0544	TRUSS	LUM	BER	OVERHANG LEFT	HEEL HEIGHT	LBS.	BUNDLE #	LOAD BY:
PROFILE	PLY	TYPE	BC	SPAN	HEIGHT	TOP	вот	RIGHT	RIGHT	BFT.	STACK #	REMARKS
ANNIAA	1	T1Z	10.00	25-08-00	04-01-04	2 X 4	2 X 6	01-03-08	01-07-11	258.60		
MAAAAW	2 Ply	HIP GIRDER	0.00	23-06-00	04-01-04			01-03-08	01-07-11	160.66		
AKIMA	1	T1Z1	10.00	07.00.00	04-01-04	2 ¥ 4	286	01-03-08	01-07-11	258.60		
VITATA	2 Ply	HIP GIRDER	0.00	25-08-00	04-01-04		2 7 0	01-03-08	01-07-11	160.66		
ATTA		T2	10.00	05 00 00	05-01-04	284	284	01-03-08	01-07-11	214.58		
MAKIY	2	HIP	0.00	25-08-00	05-01-04		277	01-03-08	01-07-11	139.34		
ATTA		Т3	10.00	25.00.00	06-01-04	2 X 4	2 X 4	01-03-08	01-07-11	227.14		
ALLE	2	HIP	0.00	25-08-00	00-01-04	_ / T	2 / 7	01-03-08	01-07-11	144.00		
ATA.		T4	10.00	25.00.00	07-01-04	2 X 4	2 X 4	01-03-08	01-07-11	232.76		
	2	HIP	0.00	25-08-00	01-01-04	. Z / T	277	01-03-08	01-07-11	145.66		
		T 5	10.00	05.00.00	08-01-04	2 X 4	2 X 4	01-03-08	01-07-11	244.52		
	2	HIP	0.00	25-08-00	00-01-04		27.	01-03-08	01-07-11	155.34		
	_	Т6	10.00	ar aa aa	09-01-04	2 Y 4	2 X 4	01-03-08	01-07-11	252.90		
	2	HIP	0.00	25-08-00	09-01-04		2,7,7	01-03-08	01-07-11	160.00		
Λ	_	T7	10.00	25-08-00	27.00.00 10.01.04	2 X 4 2 X 4	01-03-08	01-07-11	387.12			
	3	HIP	0.00	25-00-00	10-01-04			01-03-08	01-07-11	245.01		
Λ		Т8	10.00	10-08-00	06-01-00	2 X 4	2 X 4	01-03-08	01-07-11	239.20		
64	5	COMMON	0.00	10-00-00	00 0. 00			01-03-08	01-07-11	155.00		
Λ	4	G8	10.00	10-08-00	06-01-00	2 X 4	2 X 4	01-03-08	01-07-11	51.83		
4IIIA	1	COMMON	0.00	10-00-00				01-03-08	01-07-11	34.00		
Λ	_	T100	10.00	14-06-00	07-08-03	2 X 4	2 X 4	01-03-08	01-07-11	136.20		
	2	COMMON	0.00	14-00-00	V. V. 30		VIA DE LA CONTRACTOR DE	01-03-08	01-07-11	89.34		
Δħ	1	G100	10.00	14-06-00	07-08-03	2 X 4	2 X 4	01-03-08	01-07-11	71.75		
ALLIE ALLES	THE STATE OF THE S	COMMON	0.00	14100.00		ļ		01-03-08	01-07-11	47.67		
	12	J1	6.00	05-10-08	04-01-04	2 X 4	2 X 4	01-03-08	01-02-00	201.48		
4	14	JACK-OPEN	0.00	00-10-00				00-00-00	04-01-04	128.04		
	e e	J2	4.00	06-05-00	02-05-10	2 X 4	2 X 4	01-03-08	00-03-15	113.64		
	6	JACK-OPEN	0.00	30-03-00				00-00-00	00-05-06	73.02		
		J6	4.00	07-11-00	02-11-10	2 X 4	2 X 4	01-03-08	00-03-15	190.24		
	8	JACK-OPEN	0.00	01-11-00	J&-11-10			00-00-00	00-05-06	120.00		

TOTAL # TRUSS= 52

TOTAL BFT OF ALL TRUSSES=

1957.74 BFT. TOTAL WEIGHT OF ALL TRUSSES= 3080.56 LBS.

HARDWARE

	QTY	ITEM TYPE	MODEL	LENGTH FT-IN-16
ľ	2	Hangers	HGUS26-2	
ľ	5	Hangers	LJS26DS	



03/20/17 DATE Mario SALES REP

JOB TRACK: 42067

LAYOUT ID: 272377

LOCATION: INNISFIL

BUILDER: BAYVIEW WELLINGTON/ALCONA SHO MODEL:

S32-6-15G

SUB-BUILDER: **ELEVATION:** B

ROOF TRUSSES ROOF TRUSS SPACING: 24.0 IN. O.C. (TYP.)

NOOF IN	QTY	MARK	PITCH		TRUSS	gatempo a transportation and the second section of the section of the second section of the section of		OVERHANG	HEEL HEIGHT	LBS.	BUNDLE#	LOAD BY:
PROFILE	PLY	TYPE	TC BC	SPAN	HEIGHT	TOP	вот	LEFT RIGHT	LEFT RIGHT	BFT.	STACK#	REMARKS
A KIKIA A		T 1	10.00		04.04.04	2 V 4	200	01-03-08	01-07-11	129.30		
MAAAA	1	HIP GIRDER	0.00	25-08-00	04-01-04	2 / 4	2,70	01-03-08	01-07-11	80.33		2
A KINI A A	1	T1Z	10.00		04-01-04	2 V 4	2 V 6	01-03-08	01-07-11	258.60		
WAAAAA	2 Ply	HIP GIRDER	0.00	25-08-00	04-01-04	2 / 4	270	01-03-08	01-07-11	160.66		
ATTA.		T2	10.00	25.00.00	05-01-04	2 X 4	2 X 4	01-03-08	01-07-11	214.58		1
MANA	2	HIP	0.00	25-08-00	05-01-04		_ / ·	01-03-08	01-07-11	139.34		
ANA		Т3	10.00	25-08-00	06-01-04	2 X 4	2 X 4	01-03-08	01-07-11	227.14		
ATTA	2	HIP	0.00	25-06-00	00-01-04			01-03-08	01-07-11	144.00		
	^	T4	10.00	25-08-00	07-01-04	2 X 4	2 X 4	01-03-08	01-07-11	232.76		vonasses
	2	HIP	0.00	23-00-00	01 01 04			01-03-08	01-07-11	145.66		
	2	T5	10.00	25-08-00	08-01-04	2 X 4	2 X 4	01-03-08	01-07-11	244.52		TOTAL POPULATION AND A STATE OF THE STATE OF
	4	HIP	0.00	25-00-00	00 0. 0.			01-03-08	01-07-11	155.34		mayor i samooy fu
	2	T6	10.00	25-08-00	09-01-04	2 X 4	2 X 4	01-03-08	01-07-11	252.90		00mm2 + 6000mm24 +
		HIP 0.00	20.00.00				01-03-08	01-07-11	160.00		and the same of th	
\mathcal{M}	3	T7	10.00	25-08-00	10-01-04	10-01-04 2 X 4	4 2 X 4	01-03-08	01-07-11	387.12		Addantino tra
ANVA	J	HIP	0.00	20 00 00				01-03-08	01-07-11	245.01		100
Λ	3	Т8	10.00	10-08-00	06-01-00	2 X 4	2 X 4	01-03-08	01-07-11	143.52		A Name of Street, Stre
	J	COMMON	0.00					01-03-08	01-07-11	93.00		And the second
M	1	Т9	10.00	10-08-00	04-10-07	2 X 4	2 X 4	01-03-08	01-07-11	51.33		
	•	HIP GIRDER	0.00	~		The state of the s		01-03-08	01-07-11	32.83		
	19	J1	6.00	05-10-08	04-01-04	2 X 4	2 X 4	01-03-08	01-02-00	319.01		
4	10	JACK-OPEN	0.00			AND THE SALES OF T		00-00-00	04-01-04	202.73		
	2	J2	4.00	06-05-00	02-05-10	2 X 4	2 X 4	01-03-08	00-03-15	37.88		A Department of the Control of the C
	fier .	JACK-OPEN	0.00					00-00-00	00-05-06	24.34		
	2	J3	10.00	03-10-08	04-10-07	2 X 4	2 X 4	01-03-08	01-07-11	33.66		
<u>^</u>	fba	JACK-OPEN	0.00					00-00-00	04-10-07	21.34		
	4	J4	4.00	05-00-00	01-11-15	2 X 4	2 X 4	01-03-08	00-03-15	53.48		TENER PRINT LOCAL
	-	JACK-OPEN	0.00					00-00-00	00-04-03	32.00		
	8	J6	4.00	07-11-00	02-11-10	2 X 4	2 X 4	01-03-08	00-03-15	190.24		
	٧	JACK-OPEN	0.00				100	00-00-00	00-05-06	120.00		

TOTAL # TRUSS= 55

TOTAL BFT OF ALL TRUSSES=

1756.58 BFT. TOTAL WEIGHT OF ALL TRUSSES= 2776.04 LBS.

HARDWARE

QTY	ITEM TYPE	MODEL	LENGTH FT-IN-16
1	Hangers	HGUS26-2	
3	Hangers	LJS26DS	



S32-6-15G

JOB TRACK: 42067 LAYOUT ID: 272377

LOCATION: INNISFIL

BUILDER: BAYVIEW WELLINGTON/ALCONA SHO

SUB-BUILDER:

MODEL:

ELEVATION: B

HARDWARE

QTY	ITEM TYPE	MODEL	LENGTH FT-IN-16
2	Hangers	LU\$24-2	

TOTAL # ITEMS= 6



03/20/17 DATE SALES REP Mario

JOB TRACK: 42067

LAYOUT ID: 272378

LOCATION: INNISFIL

BUILDER:

BAYVIEW WELLINGTON/ALCONA SHO SUB-BUILDER:

MODEL:

S32-6-15G

ELEVATION: B-REAR

ROOF TRUSSE	ES		ROOF TRUSS SP
	I INTOLLI	T	1 01/00/11/10

ROOF TR	<u>USSE</u>	ES					R	OOF TRUSS SP	ACING:24.0 IN. O	.C. (TYP.)		
PROFILE	QTY	MARK	PITCH TC	SPAN	TRUSS	LUM		OVERHANG LEFT	HEEL HEIGHT LEFT	LBS.	BUNDLE #	LOAD BY:
	PLY	TYPE	BC		HEIGHT	TOP	вот	RIGHT	RIGHT	BFT.	STACK#	REMARKS
	1	T1Z	10.00	25-08-00	04-01-04	2 X 4	2 X 6	01-03-08	01-07-11	258.60		
/ <u>L+ 1 X X X X X</u>	2 Ply	HIP GIRDER	0.00		ļ			01-03-08	01-07-11	160.66		
ANIAIA	1	T1Z1	10.00	25-08-00	04-01-04	2 X 4	2 X 6	01-03-08	01-07-11	258.60		
NAAAAA	2 Ply	HIP GIRDER	0.00	25-06-00				01-03-08	01-07-11	160.66		
ATTA.		T2	10.00	05.00.00	05-01-04	2 X 4	2 ¥ 4	01-03-08	01-07-11	214.58		
MANA	2	HIP	0.00	25-08-00	05-01-04			01-03-08	01-07-11	139.34		
ATTA		Т3	10.00	05.00.00	06-01-04	2 ¥ 4	2 ¥ 4	01-03-08	01-07-11	227.14		
ATTA	2	HIP	0.00	25-08-00	00-01-04	2 / 4	2 / 4	01-03-08	01-07-11	144.00		200
ATA.	_	T4	10.00	A# 45 55	07-01-04	2 V 1	2 7 4	01-03-08	01-07-11	232.76		A 1
	2	ніР	0.00	25-08-00	W/-01-04	Z ^ 4	2 1 4	01-03-08	01-07-11	145.66		100 A
/\tag{\tag{\tag{\tag{\tag{\tag{\tag{	_	T5	10.00		00.04.01	2 V 4	2 V 4	01-03-08	01-07-11	244.52		
	2	HIP	0.00	25-08-00	08-01-04	Z X 4	2 X 4	01-03-08	01-07-11	155.34		and the state of t
AWV		T6	10.00			0 8 4	2 V 4	01-03-08	01-07-11	252.90		1
	2	HIP	0.00	25-08-00	09-01-04	2 X 4	2 X 4	01-03-08	01-07-11	160.00		
$\overline{\mathbb{A}}$		Т7	10.00			0-01-04 2 X 4	12 2 1	01-03-08	01-07-11	387.12		
	3	HIP	0.00	25-08-00	10-01-04	2 X 4	2 X 4	01-03-08	01-07-11	245.01		NOODERSTEEN PERSON
Λ		Т8	10.00	10-08-00 06-01-00 2	2 × 4	V 4 0 V 4	01-03-08	01-07-11	143.52			
44	3	COMMON	0.00	10-08-00	U6-01-00	Z A 4	2 7 4	01-03-08	01-07-11	93.00		THE PROPERTY OF THE PROPERTY O
\overline{M}	_	Т9	10.00		04-10-07	2 \ 1	2 7 4	01-03-08	01-07-11	51.33		The state of the s
	1	HIP GIRDER	0.00	10-08-00	04-10-07	Z A 4	2 / 4	01-03-08	01-07-11	32.83		NOODOVINNIN
		T100	10.00	44.00.00	07.00.00	2 V 4	2 V 4	01-03-08	01-07-11	136.20		naannoodda.
	2	COMMON	0.00	14-06-00	07-08-03	∠ X 4	2 X 4	01-03-08	01-07-11	89.34		PROPERTY
<i></i> ↑	<u>.</u>	G100	10.00		07-08-03	201	2 4	01-03-08	01-07-11	71.75		distriction of the state of the
	1	COMMON	0.00	14-06-00	07-08-03	Z A 4	Z / 4	01-03-08	01-07-11	47.67		Anton William Colonia
1		J1	6.00		04.54.01	2 V 4	2 V 4	01-03-08	01-02-00	201.48		de de dévine de marie
<u>L</u>	12	JACK-OPEN	0.00	05-10-08	04-01-04	Z A 4	2 A 4	00-00-00	04-01-04	128.04		
		J2	4.00		000=40	244	2 V 4	01-03-08	00-03-15	37.88		
	2	JACK-OPEN	0.00	06-05-00 02-05-10 2	2 X 4	Z X 4	00-00-00	00-05-06	24.34		NOORWAND	
1		J3	10.00	0.100	9 V 4	2 4	01-03-08	01-07-11	33.66			
4	2	JACK-OPEN	0.00	03-10-08	3-10-08 04-10-07	2 X 4	2 X 4	00-00-00	04-10-07	21.34		neor/A wom i i i i
	2	J4	4.00		777111111111111111111111111111111111111		2 V 4	01-03-08	00-03-15	53.48		MANAGE PERSONAL PROPERTY AND ADDRESS OF THE PERS
	4	JACK-OPEN	0.00	05-00-00 01-11-15		4 7 4	2 X 4	00-00-00	00-04-03	32.00		West moderner son
		J6	4.00		20.41.1-	0 V 4	0 7 4	01-03-08	00-03-15	190.24		
	8	JACK-OPEN	0.00	07-11-00	02-11-10	∠ X 4	2 X 4	00-00-00	00-05-06	120.00		alak dar Veranda I.a.
				i .	<u> </u>	L	ŧl		<u> </u>			

TOTAL # TRUSS= 52

TOTAL BFT OF ALL TRUSSES=

1899.23 BFT. TOTAL WEIGHT OF ALL TRUSSES= 2995.76 LBS.

HARDWARE

QTY	ITEM TYPE	MODEL	LENGTH
			FT-IN-16



S32-6-15G

SALES REP	Mario
DATE	03/20/17
	rage z or z

JOB TRACK: 42067

LAYOUT ID: 272378

LOCATION: INNISFIL

BUILDER: BAYVIEW WELLINGTON/ALCONA SHO

SUB-BUILDER:

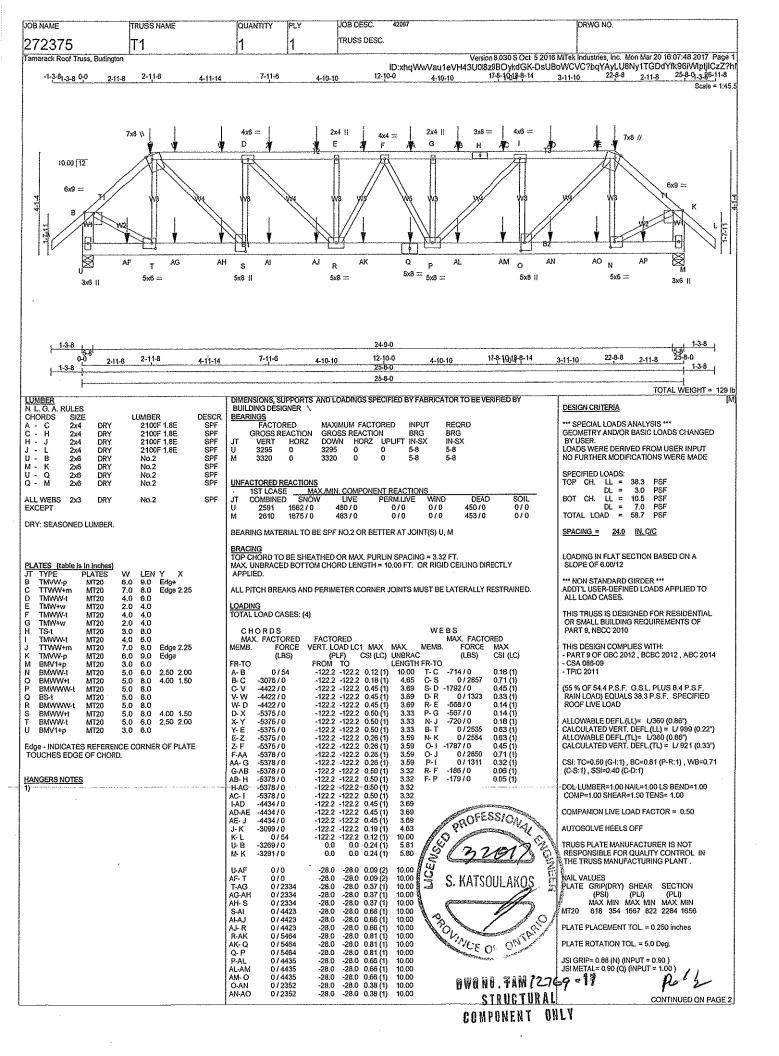
MODEL:

ELEVATION: B-REAR

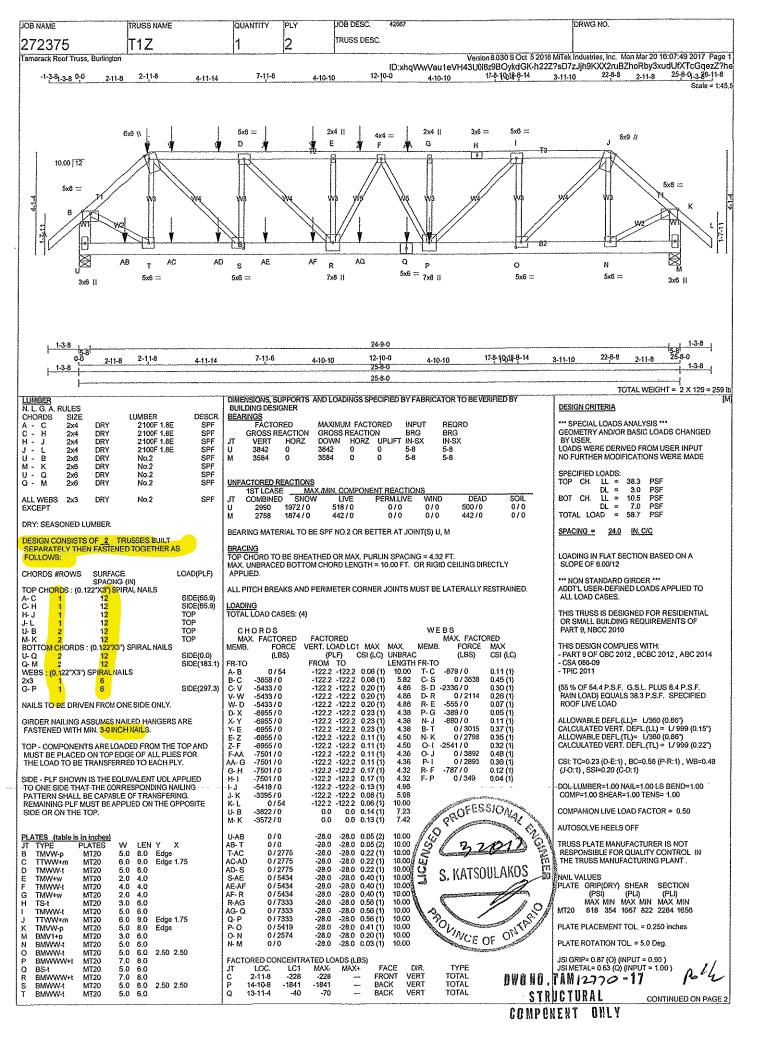
HARDWARE

QTY	ITEM TYPE	MODEL	LENGTH FT-IN-16
2	Hangers	HGUS26-2	
5	Hangers	LJS26DS	
2	Hangers	LUS24-2	

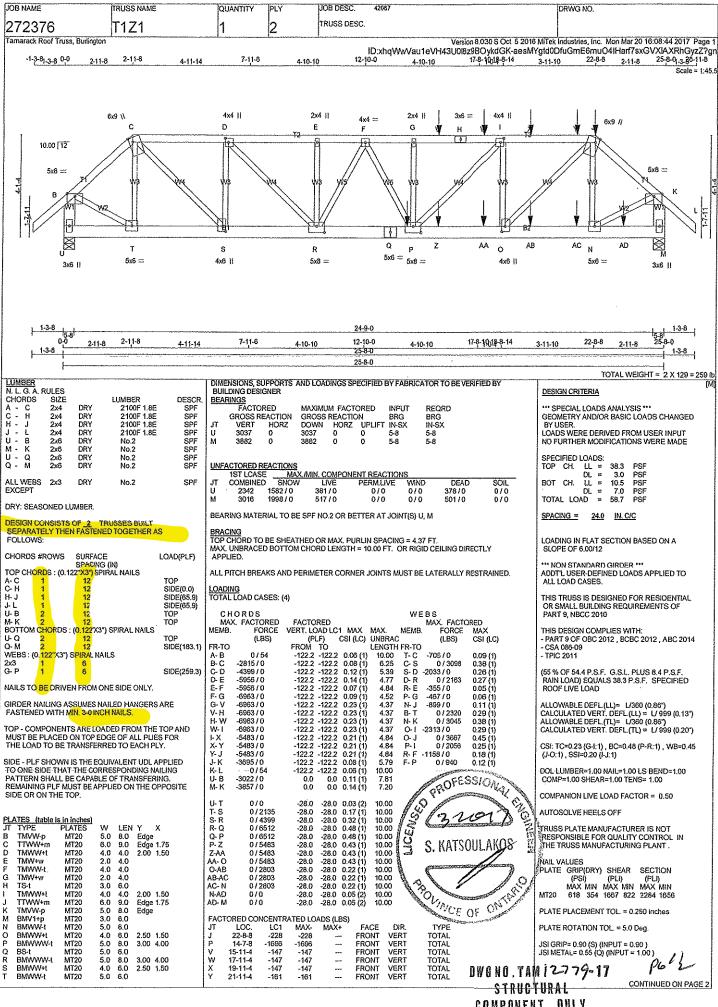
TOTAL # ITEMS= 9



JOB NAME	TRUSS NAME	QUANTITY	PLY	UOB DESC. 42667	DRWG NO.
272375	T1	1	1	TRUSS DESC.	
Tamarack Roof Truss, Burli				Version 8.030 S Oct 9 ID:xhqWwVau1eVH43U0i8z9BOykdGK-	5 2016 MiTek İndustries, Inc. Mon Mar 20 16:07:48 2017 Page 2 DSUBoWCVC?bqYAyLU8Ny1TGDdYfk96iWiptjiCzZ?hf
REQUIRED TO SUP LOAD(S) 227.6 lbs F 227.6 lbs FACTORE FACTORED DOWN FACTORED FACTOR FACTORED FACTOR	AT 7-11-4, 147.1 lbs AT 9-11-4, 147.1 lbs AT 13-11-4, 147.1 lbs AT 13-11-4, 147.1 lbs AT 13-11-4, 147.1 lbs AT 13-11-4, 147.1 lbs AT 15-11-4, 147.1 lbs AT 19-11-4, AND 161.0 lbs AT 19-11-4, AND 161.0 lbs AT 19-11-4, AND 161.0 lbs AT 21-11-4 ON TOP CHORD, DRED DOWN AT 1-11-4, 69.9 MN AT 3-11-4, 69.9 lbs AT 7-11-4, 69.9 lbs AT 7-11-4, 69.9 lbs AT 13-11-4, 69.9 lbs AT 11-11-4, 69.9 lbs AT 11-11-4, 69.9 lbs AT 11-11-4, 69.9 lbs AT 11-11-4, 69.9 lbs AT 13-11-4, 69.9 lbs AT 21-11-4, AND 69.9 lbs AT 21-1	FR-TO (L	ORED FAC ORCE VERT. BS) FRO 2352 -228 0 -26 0 -26 NCENTRATED LC1 MA -228 -2 -228 -2 -40 -148 -1 -147 -1 -1	WEBS TORED MAX FACTORED LOAD LC1 MAX MAX MEMB FORCE MAX (PLF) CSI (LC) UNIBRAC (LBS) CSI (LC) M TO LENGTH FR-TO 3.0 -28.0 0.38 (1) 10.00 3.0 -28.0 0.09 (2) 10.00 3.0 -28.0 0.09 (2) 10.00	RROFESSIONA,
					BWO NO. TAM12769 -17 STRUCTURAL COMPONENT ONLY

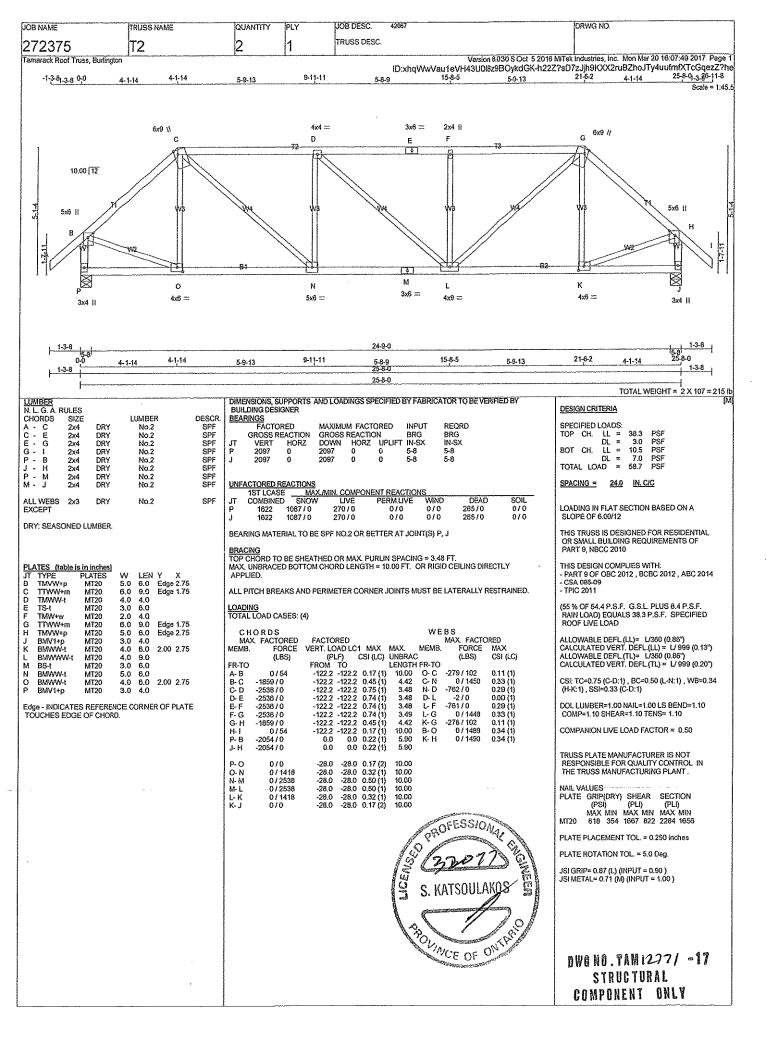


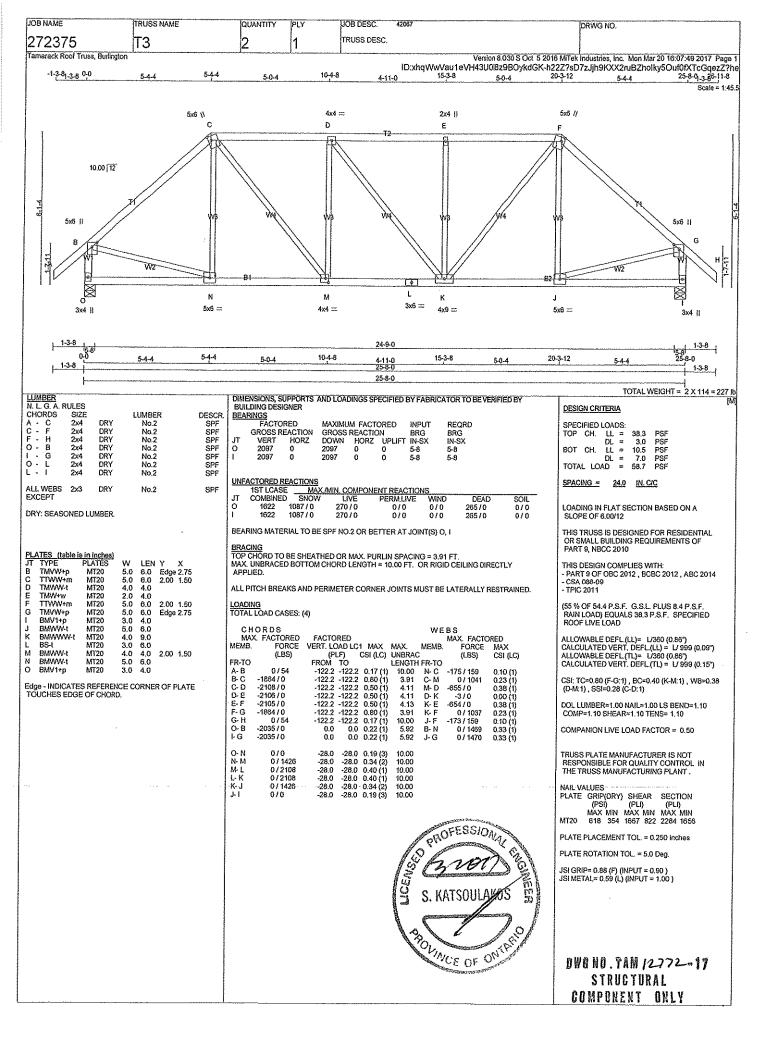
JOB NAME	TRUSS NAME	QU	ANTITY	PLY		JOB DESC	4206	7			DRWG NO.
272375	T1Z	1		2		TRUSS DE	SC.				
Tamarack Roof Truss, Burlington							IDo	hqWwVa	Version 8.03 u1eVH43U0 8z9B0	80 S Oct 5 2016 MiTe OykdGK-h22Z?sD	k Industries, Inc. Mon Mar 20 16:07:49 2017 Page 2 7zJjh9KXX2ruBZhoRby3xudUfXTcGqezZ?he
PLATES (table is in inches) JT TYPE PLATES	CONNECTION(S) CONCENTRATED CONCENTRATED RED DOWN AT 2-11-8, WN AT 3-11-4, 147.1 lbs -11-4, 147.1 lbs -11-4, 147.1 lbs -11-4, AND 147.1 lbs -11-4, AND 147.1 lbs -11-4, AND 147.1 lbs -11-4, ON TOP CHORD, DOWN AT 1-11-4, 69.9 '3-11-4, 69.9 lbs -11-4, 69.9 lbs -11-4, 69.9 lbs -11-4, 69.9 lbs -11-4, AND 69.9 lbs -11-6, BON BOTTOM ISPECIFIED	FACT JT V W X Y Z AA BAC ADE AF AG	FORED COP LOC. 3-11-4 5-11-4 9-11-4 11-11-4 13-11-4 1-11-4 5-11-4 9-11-4 11-11-4	NCENTRAT LC1 -148 -147 -147 -147 -147 -40 -40 -40 -40	FED Lt MAX- -148 -147 -147 -70 -70 -70 -70			DIR. VERT VERT VERT VERT VERT VERT VERT VERT	TYPE TOTAL	OykdGK-h22Z7sD	7zJjh9KXX2ruBZhoRby3xudUfXTcGqezZ?he
											S. KATSOULAKOS ST
											Porz DWO NO . TAM 12270 - 17 STRUCTURAL COMPONENT ONLY

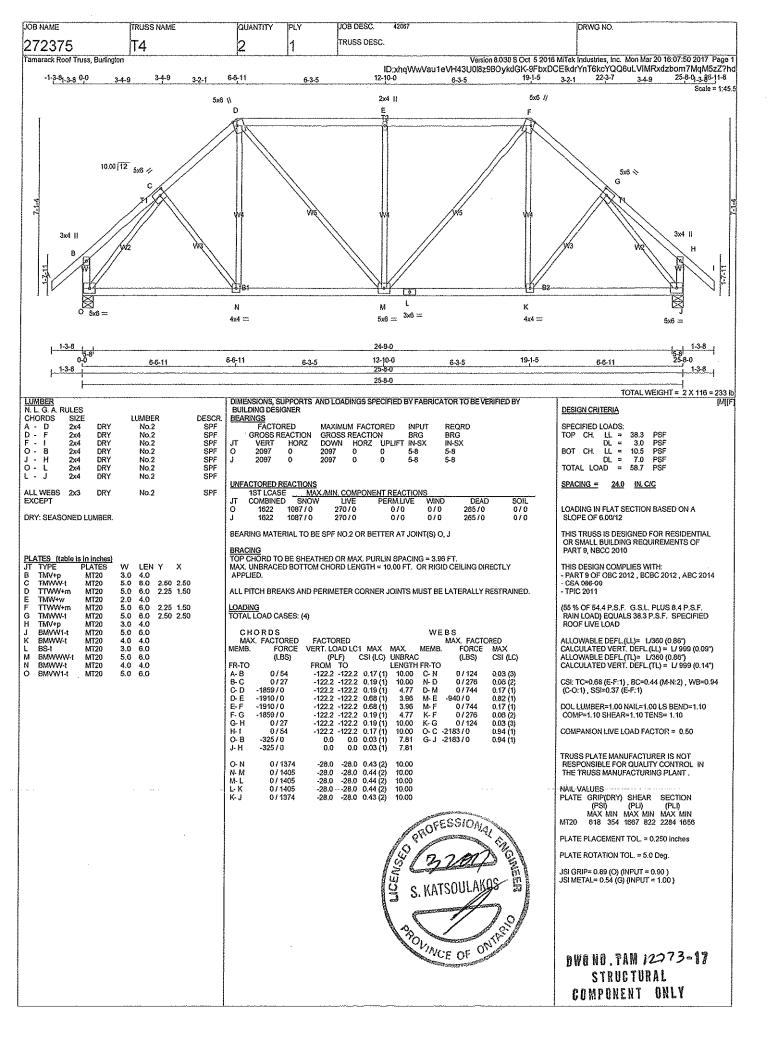


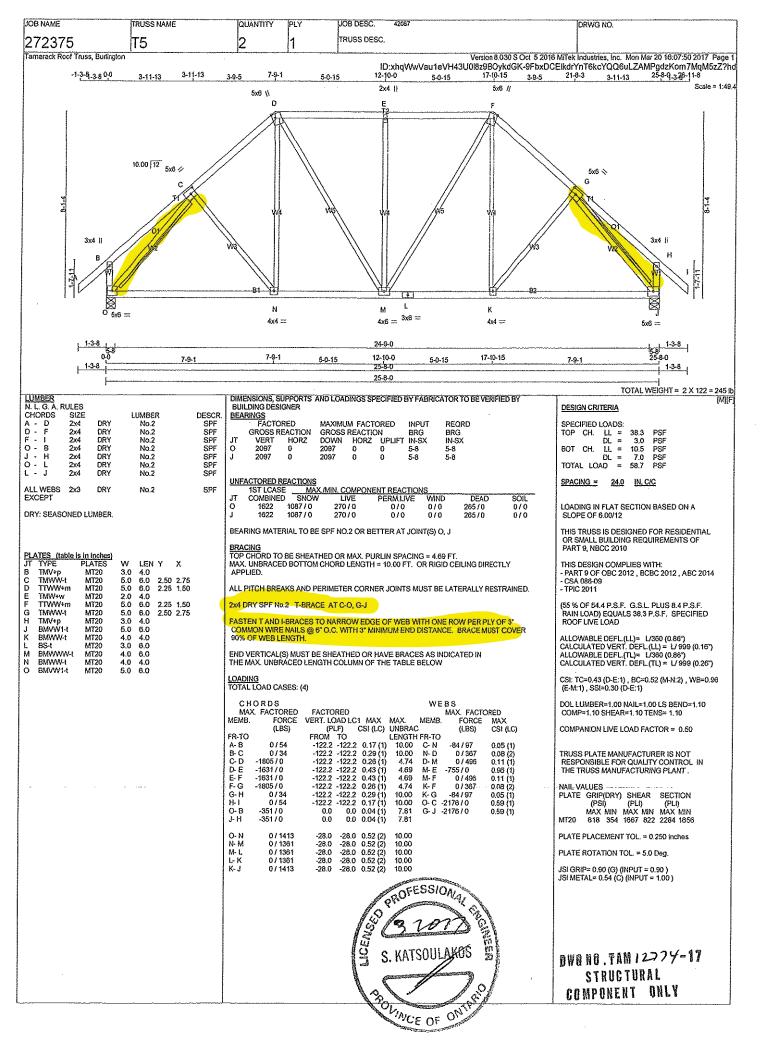
)B NAME	TRUSS NAME	QUANTITY	PLY	JOB DESC		7	,	***************************************	DRWG NO.
72376	T1Z1		2	TRUSS DE			Varsion 8 02	0 S Oct 5 2018 MIT	ek industries, Inc. Mon Mar 20 16:08:44 2017 Page 2
marack Roof Truss, Builing	(CA)				ID:xh	q WwVa u	1eVH43U08z9BO	vkdGK-aesMYgtd	ioDfuGmE6muO4iHarf7sxGVXIAXRhGyzZ?g
147.1 ibs FACTORED I ibs FACTORED DOWN AT FACTORED DOWN AT FACTORED DOWN AT AND 1695.9 ibs FACTORED DOWN AT FACTORED DOWN AT FACTORED DOWN AT FACTORED DOWN AT	W LEN Y X 3.0 6.0 OR CONNECTION(S) OR CONNECTION(S) ORT CONCENTRATED CTORED DOWN AT 22-8-8, DOWN AT 15-11-4, 147.1 NAT 17-11-4, AND 161.0 lbs T 19-11-4, AND 169.9 lbs 1-11-14, AND 69.9 lbs 19-11-4, AND 69.9 lbs 12-11-14, AND 69.9 lbs 23-11-4 ON BOTTOM RUNSPECIFIED ELEGATED TO THE	FACTORED CO JT LOC. Z 15-11-4 AA 17-11-4 AB 19-11-4 AC 21-11-4 AD 23-11-4	LC1 MA -40 - -40 - -40 - -40 -	LOADS (LBS) X- MAX+ 70 70 70 70 70	FACE FRONT FRONT FRONT FRONT	VERT VERT VERT VERT	TYPE TOTAL TOTAL TOTAL TOTAL TOTAL		
									BY S. KATSOULAKOS STANDER OF ONTERED PORTOR OF ONTERED PORTOR OF ONTERED PORTOR

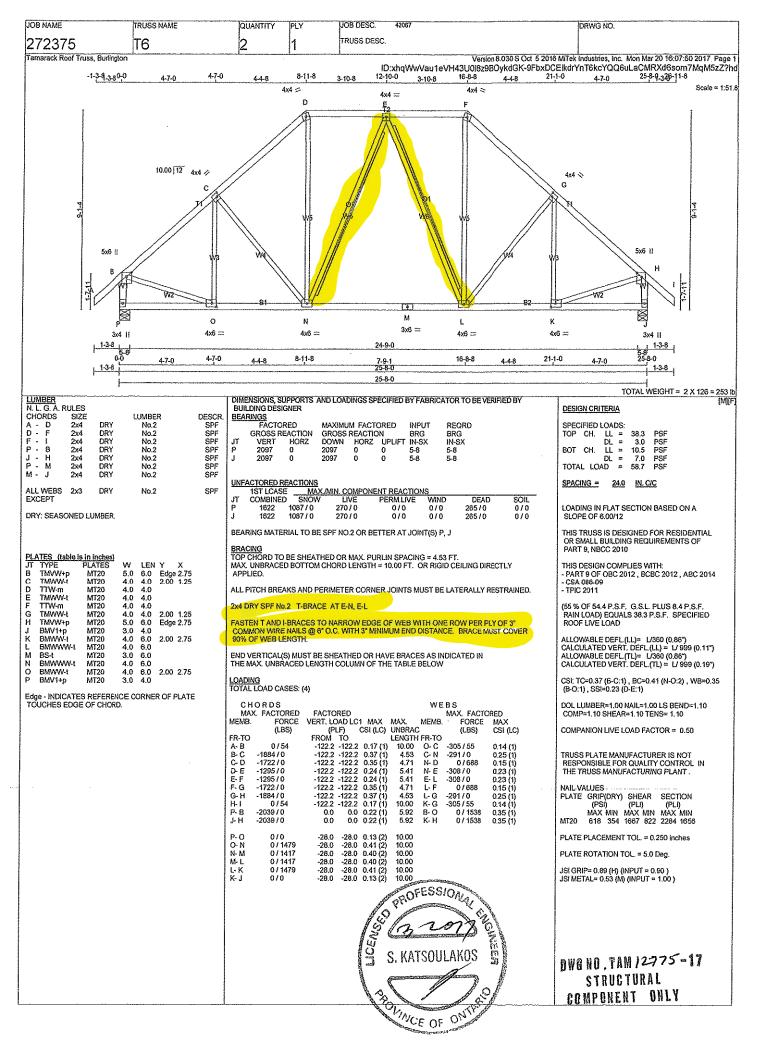
DW6 NO.TAM 12779-17 STRUCTURAL COMPONENT ONLY

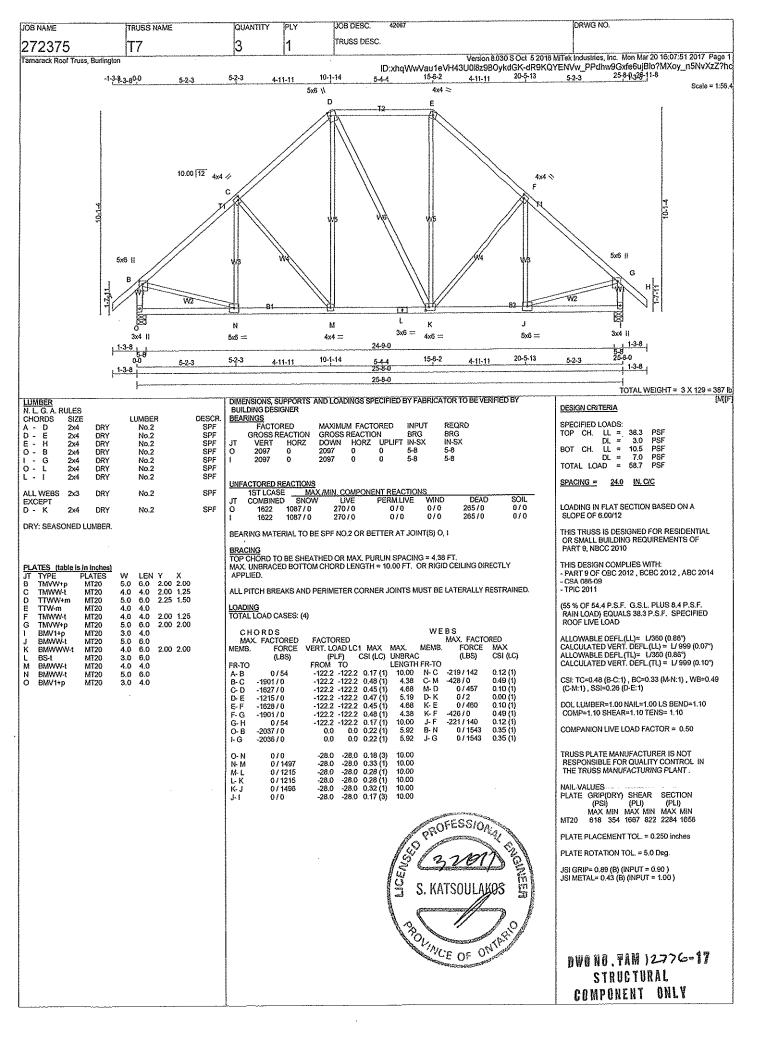


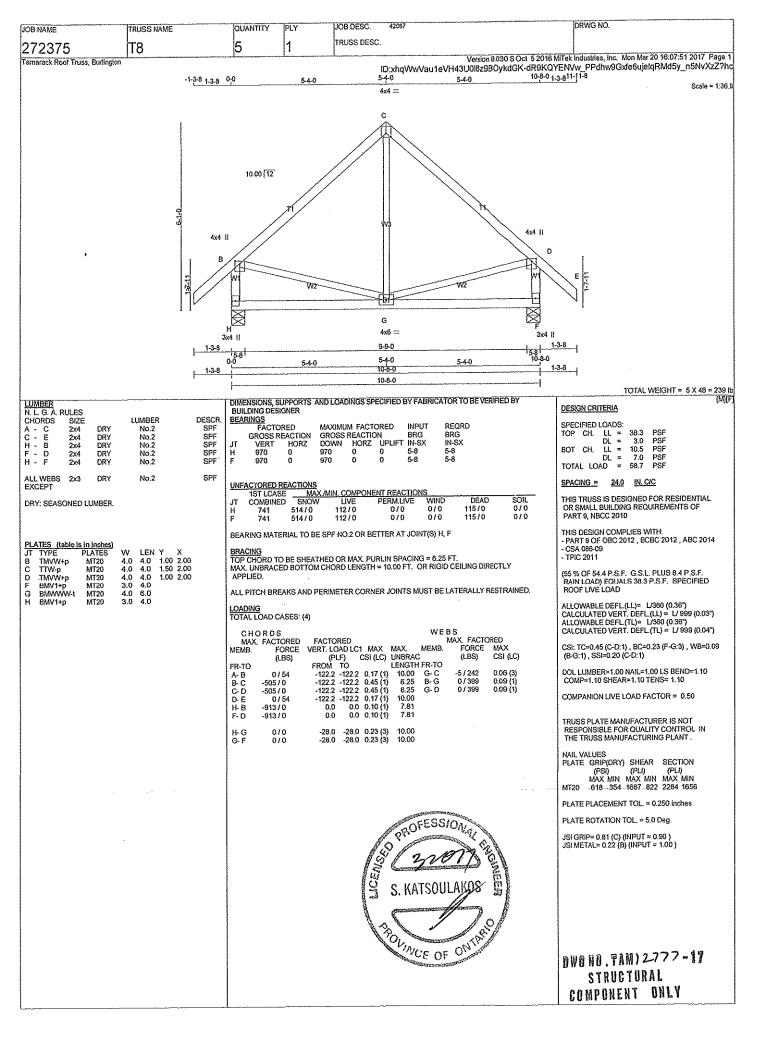


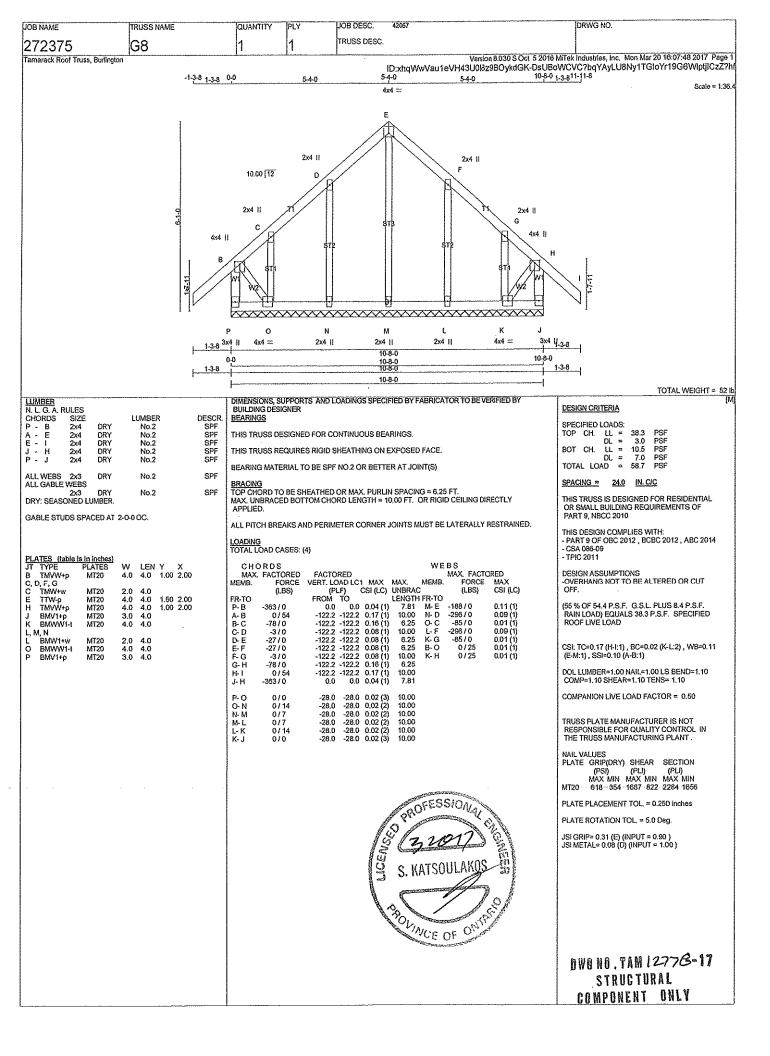


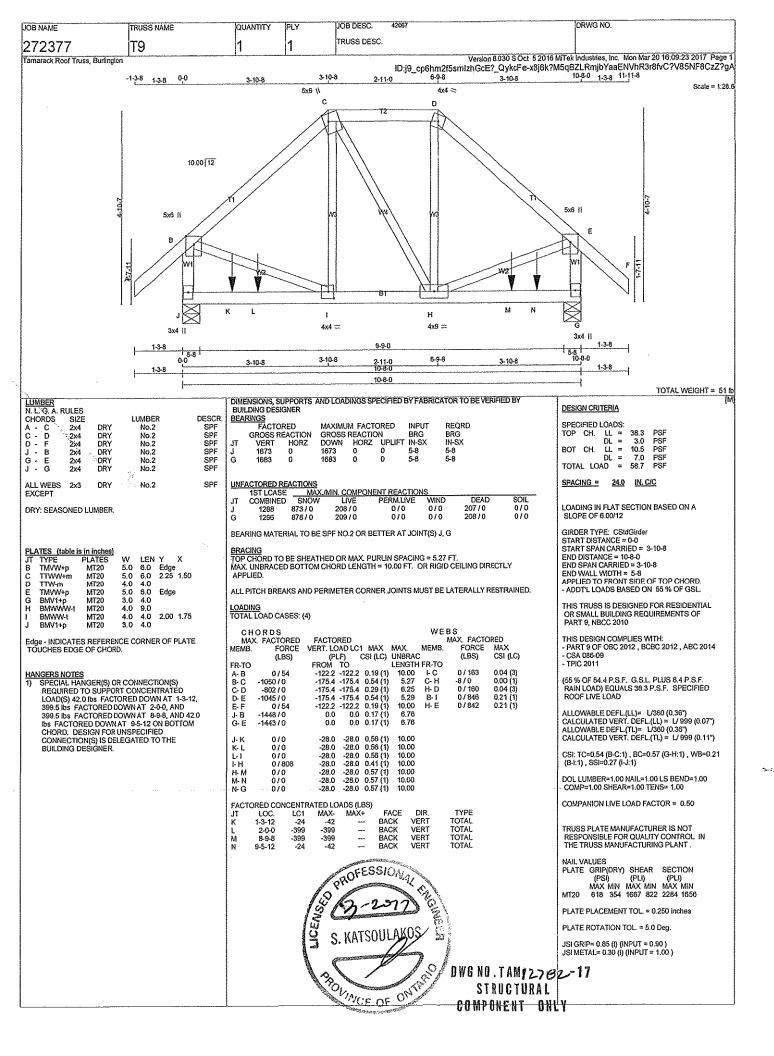


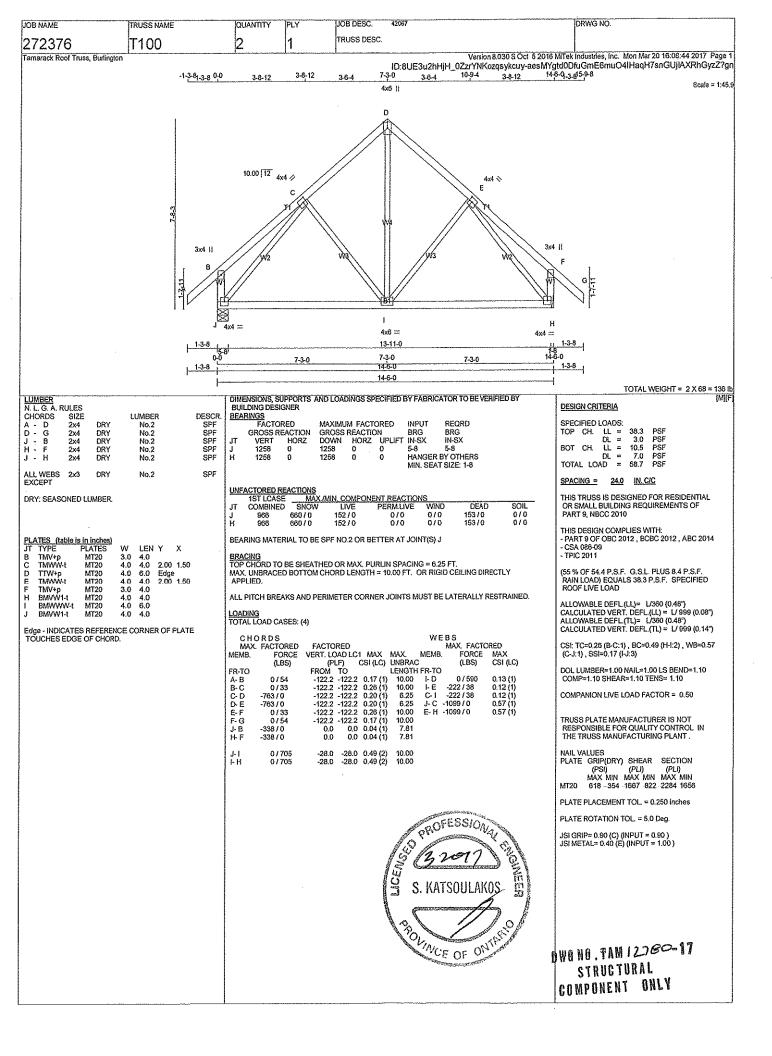


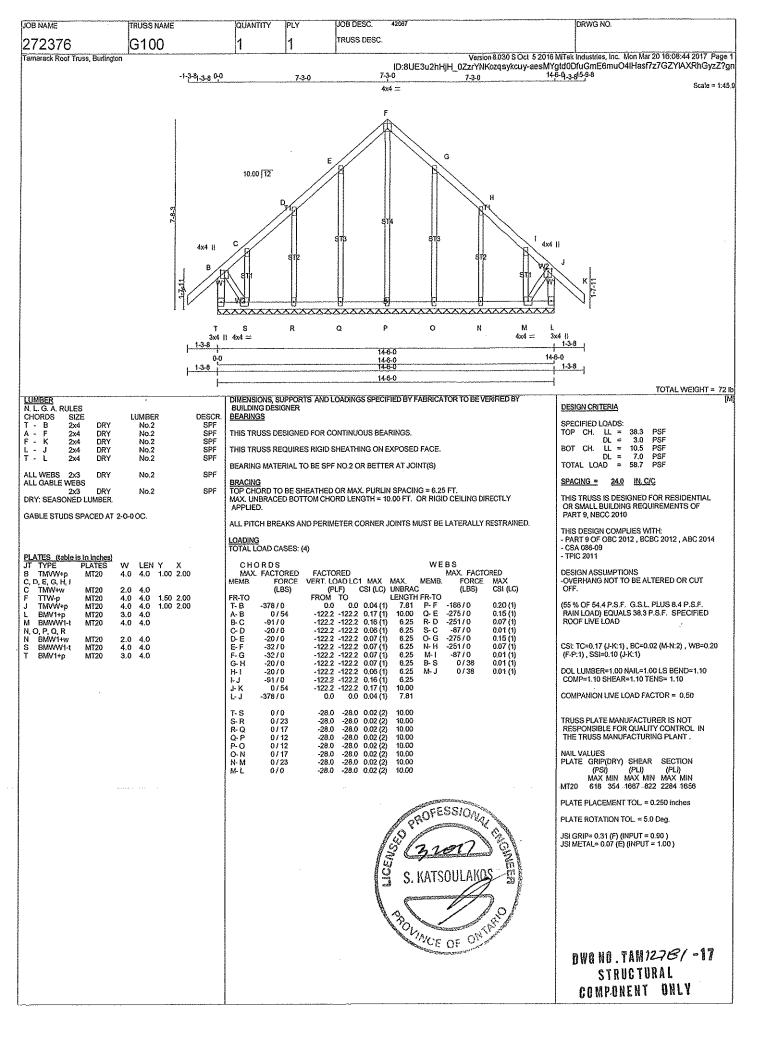












HGUS – Double Shear Joist Hangers

SIMPSON Strong Tie

HGUS28-2

Typical HGUS
Installation
(Truss Designer to
provide fastener
quantity for
connecting multiple
members together)

All HGUS hangers have double shear nailing. This patented innovation distributes the load through two points on each joist nail for greater strength. It also allows the use of fewer nails, faster installation and the use of common nails for all connections. Do not bend or remove tabs.

MATERIAL: 12 gauge FINISH: G90 galvanized

DESIGN:

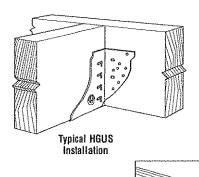
- Factored resistances are in accordance with CSA 086-14
- Uplift resistances have been increased 15%.
 No further increase is permitted.
- Wood shear is not considered in the factored resistances given. The specifier must ensure that the joist and header capacities are capable of withstanding these loads.

INSTALLATION:

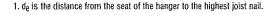
- · Use all specified fasteners
- Nails: 16d = 0.162" dia x 31/2" long common wire
- Double shear nails must be driven at an angle through the joist or truss into the header to achieve the table loads
- · Not designed for welded or nailer applications

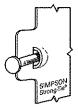


· See current catalogue for options



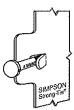
		-	·····			F1-		Factored Resistance (lbs)				
Model		L)imensi	0HS (H	i)	Faste	HEIS	D.F	ir-L	S-P-F		
No.	Ga	111	11	n	٠.	.	1.1.1	Uplift	Normal	Uplift	Normal	
		W	H	₿	d, i	Face	Joist	(K _o =1.15)	(K _o ≃1.00)	(K _o =1.15)	(K _p =1.00)	
HGUS26	12	1%	5%	5	4 5/32	20-16d	8-16d	2685	6625	2685	5700	
HGUS26-2	12	3%6	5 ½6	4	41/8	20-16d	8-16d	4385	8950	3100	6355	
HGUS26-3	12	4 15/16	5½	4	41/8	20-16d	8-16d	4385	8950	3100	6355	
HGUS26-4	12	6%	5%s	4	41/8	20-16d	8-16d	4385	8950	3100	6355	
HGUS28	12	1%	71/8	5	61/8	36-16d	12-16d	3310	7675	3100	6900	
HGUS28-2	12	31/18	73/16	4	61/8	36-16d	12-16d	6070	12980	4310	9215	
HGUS28-3	12	4 15/16	71/4	4	6%	36-16d	12-16d	6070	12980	4310	9215	
HGUS28-4	12	6%	73/16	4	61/8	36-16d	12-16d	6070	12980	4310	9215	
HGU210-2	12	31/18	91/16	4	81/8	46-16d	16-16d	6840	14645	4855	10400	
HGUS210-3	12	4 15/16	91/4	4	8%	46-16d	16-16d	6840	14645	4855	10400	
HGUS210-4	12	6%	9¾6	4	81/8	46-16d	16-16d	6840	14645	4855	10400	
HGUS212-4	12	6%	10%	4	101/6	56-16d	20~16d	7640	14995	5425	10645	
HGUS214-4	12	6%	12%	4	111/6	66-16d	22-16d	10130	16400	7195	11645	



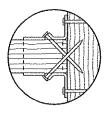


Dome Double Shear Nailing prevents tabs breaking off (available on some models).

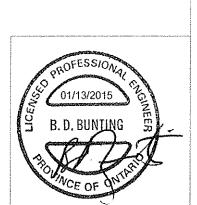
U.S. Patent 5,603,580



Double Shear Nailing Side View. Do not bend tab back.



Double Shear Nailing Top View.





This technical bulletin is effective until December 31, 2016, and reflects information available as of January 1, 2015. This information is updated periodically and should not be relied upon after December 31, 2016; contact Simpson Strong-Tie for current information and limited warranty or see www.strongtle.com.

@ 2015 Simpson Strong-Tie Company Inc.

T-SPECHGUS15 1/15 exp. 12/16

800-999-5099 www.strongtie.com

HUS/LJS - Double Shear Joist Hangers

SIMPSON ShoneTie

All hangers have double shear nailing. This patented innovation distributes the load through two points on each joist nail for greater strength. It also allows the use of fewer nails, faster installation and the use of common nails for all connections. Do not bend or remove tabs.

MATERIAL: See table FINISH: G90 galvanized

DESIGN:

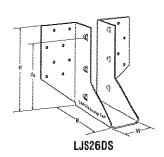
- · Factored resistances are in accordance with CSA 086-14
- · Uplift resistances have been increased 15% No further increase is permitted
- · Wood shear is not considered in the factored resistances given. The specifier must ensure that the joist and header capacities are capable of withstanding these loads.

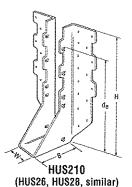
INSTALLATION:

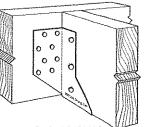
- · Use all specified fasteners
- Nails: 16d = 0.162" dia. x 3½" long common wire
- · Double shear nails must be driven at an angle through the joist or truss into the header to achieve the table loads
- · Not designed for welded or nailer applications



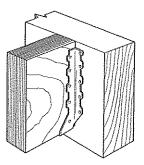
· See current catalogue for options



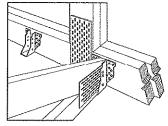




Typical LJS26DS Installation



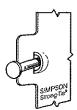
Typical HUS Installation



Typical HUS Installation (Truss Designer to provide fastener quantity for connecting multiple members together)

Mødel G No.		n	imensi	one II	n)	Fast	Factored Resistance (lbs)					
			THI GHA	iniis fi	11.3	Last	GHCIS	D.F	ir-L	S-P-F		
	Ga			_		F	12/24	Uplift	Normal	Uplift	Normal	
		W	Н	В	d _{e1}	Face	Joist	(K _o =1.15)	(K _o =1.00)	(K _o =1.15)	(K _D =1.00)	
LJS26DS	18	1%	5	3½	4%	16-16d	6-16d	2055	4265	1460	4115	
HUS26	16	1%	5%	3	315/16	14-16d	6-16d	2705	4940	2065	3875	
HUS28	16	15%	73/32	3	6¾32	22-16d	8-16d	3605	5365	2675	4345	
HUS210	16	15/8	93/32	3	731/32	30-16d	10-16d	4505	5795	4010	4740	
HUS1.81/10	16	113/ ₁₆	9	3	8	30-16d	10-16d	4505	6450	4010	5200	

1. de is the distance from the seat of the hanger to the highest joist nail.

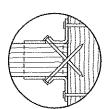


Dome Double Shear Nailing prevents tabs breaking off (available on some models).

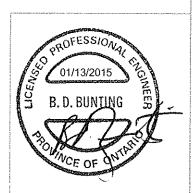
U.S. Patent 5,603,580



Double Shear Nailing Side View. Do not bend tab back.



Double Shear Nailing Top View.





This technical bulletin is effective until December 31, 2016, and reflects information available as of January 1, 2015. This information is updated periodically and should not be relied upon after December 31, 2016; contact Simpson Strong-Tie for current information and limited warranty or see www.strongtie.com.

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T-SPECHUS15 1/15 exp. 12/16

800-999-5099 www.strongtie.com

LUS - Double Shear Joist Hangers

SIMPSON
Strong-Tie

LUS28

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 d_{e}

All LUS hangers have double shear nailing. This patented innovation distributes the load through two points on each joist nail for greater strength. It also allows the use of fewer nails, faster installation and the use of common nails for all connections.

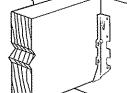
MATERIAL: 18 gauge FINISH: G90 galvanized

DESIGN:

- · Factored resistances are in accordance with CSA 086-14
- · Uplift resistances have been increased 15%. No further increase is permitted.
- Wood shear is not considered in the factored resistances given.
 The specifier must ensure that the joist and header capacities are capable of withstanding these loads.

INSTALLATION:

- · Use all specified fasteners
- Nails: 16d = 0.162" dia. x 3½" long common wire, 10d = 0.148" x 3" long common wire.
- Double shear nails must be driven at an angle through the joist or truss into the header to achieve the table loads
- · Not designed for welded or nailer applications



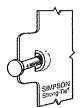
OPTIONS:

· These hangers cannot be modified.

Typical LUS Installation

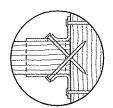
		n	imenal	one (in	١	East	eners	Factored Resistance (lbs)					
		U	imensi	III) 211U	1	rasit	511812	D.F	ir-L	S-l	S-P-F		
Model	Ga				d _e 1			Uplift	Normal	Uplift	Normal		
NO.	No.	WH		H B		Face	Joist	(K _D =1.15)	(K _D =1.00)	(K _D =1.15)	(K _D =1.00)		
LUS24	18	19/16	31/8	13/4	115/16	4-10d	2-10d	710	1630	645	1155		
LUS24-2	18	31/8	31/8	2	113/16	4-16d	2-16d	835	2020	590	1435		
LUS26	18	19/16	43/4	13/4	3%	4-10d	4-10d	1420	2170	1290	1630		
LUS26-2	18	31/8	47/8	2	4	4-16d	4-16d	1720	2595	1545	1920		
LUS26-3	18	45/8	43/16	2	31/4	4-16d	4-16d	1720	2595	1545	2340		
LUS28	18	19/16	6%	13/4	3¾	6-10d	4-10d	1420	2520	1290	1790		
LUS28-2	18	31/8	7	2	4	6-16d	4-16d	1720	3325	1545	2575		
LUS28-3	18	45%	61/4	2	31/4	6-16d	4-16d	1720	3325	1545	2375		
LUS210	18	19/16	713/16	13/4	37/8	8-10d	4-10d	1420	2785	1290	2210		
LUS210-2	18	31/8	9	2	6	8-16d	6-16d	2580	4500	2320	3195		
LUS210-3	18	45/8	83/16	2	51/4	8-16d	6-16d	2580	3345	2320	2375		

1. $\ensuremath{\sigma_{\theta}}$ is the distance from the seat of the hanger to the highest joist nail.

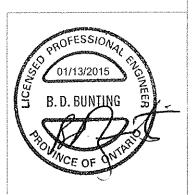


Dome Double Shear Nailing prevents tabs breaking off (available on some models).

U.S. Patent 5,603,580



Double Shear Nailing Top View.





This technical bulletin is effective until December 31, 2016, and reflects information available as of January 1, 2015. This information is updated periodically and should not be relied upon after December 31, 2016; contact Simpson Strong-Tie for current information and limited warranty or see www.stronglie.com.

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TECH-NOTES

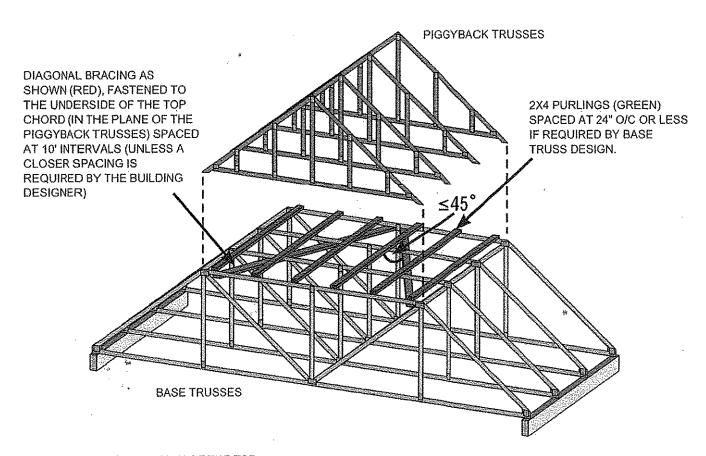
TN 15-001 Piggyback Bracing

Overview:

Where piggybacks are connected overtop of base trusses, 2x4 purlins must be first added to the flat portion of the base truss at a spacing no more than 24" o/c. These purlins not only provide support for the piggyback trusses above, but are required to laterally support the top chord of the base truss which will not have the sheathing directly connected to the flat portion of the base truss. This ensures the top chord, most often in compression, will not buckle laterally.

Further, the purlins in the plane of the flat portion require diagonal bracing to prevent lateral displacement of the purlins themselves where under certain conditions, the trusses may in fact all buckle in the same direction if this additional bracing is not added in the plane of the purlins.

Detail:



NOTE: THE SLOPED PORTION OF THE TOP CHORD OF THE BASE TRUSS AND PIGGYBACK TRUSS IN THIS SKETCH IS ASSUMED TO BE SHEATHED IN ACCORDANCE WITH THE OBC.

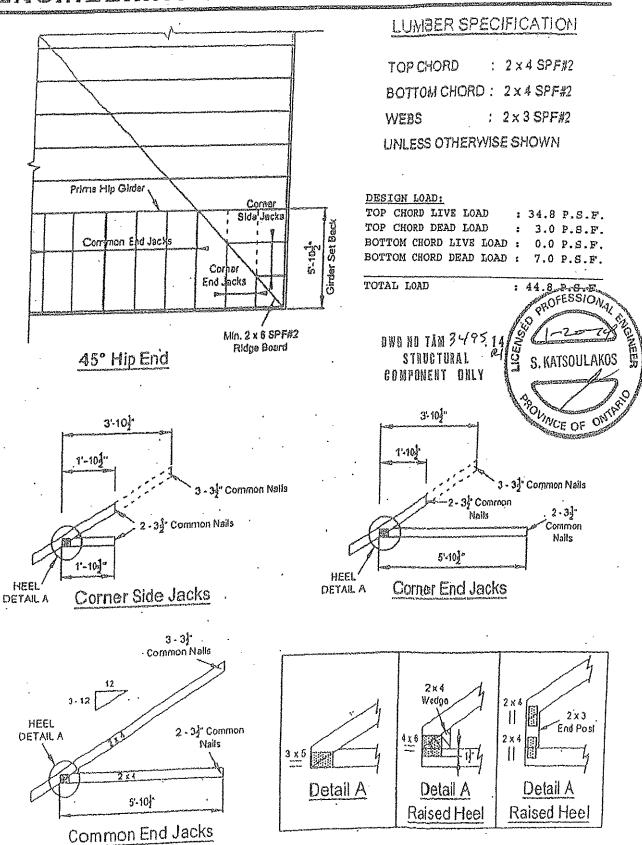
SKETCH FROM BCSI-CANADA 2013

Disclaimer:

MICRO CITY

Engineering services inc.

TEL: (519) 287 - 2242



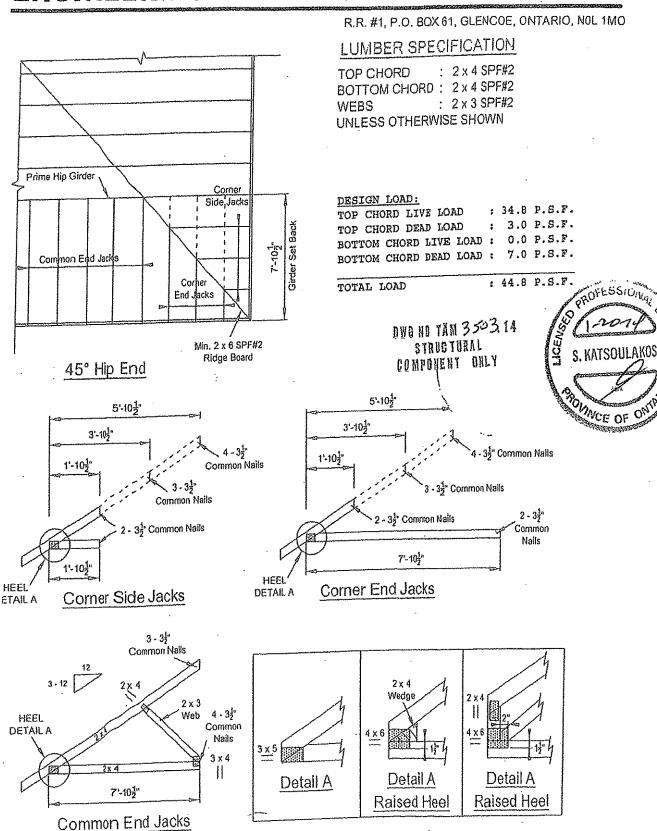
NOTE: DESIGN CONFORMS TO PART 9, O.B.C. 2012 (LIMIT STATES DESIGN)

(TO BE INCLUDED AND USED AS PART OF A FULL TRUSS ENGINEERING PACKAGE)

MICRO CITY

ENGINEERING SERVICES INC.

TEL: (519) 287 - 2242

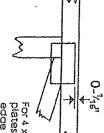


Symbols

PLATE LOCATION AND ORIENTATION



Dimensions are in ft-in-sixteenths or mm. Apply plates to both sides of truss and fully embed teeth. Center plate on joint unless x, y offsets are indicated.



edge of truss. For 4 x 2 orientation, locate plates 0-46 from outside

This symbol indicates the required direction of slots in connector plates.

*Plate location details available in MiTek software or upon request.

4 ×

PLATE SIZE

width measured perpendicular to slots. Second dimension is the length parallel to slots. The first dimension is the plate

LATERAL BRACING LOCATION



Indicated by symbol shown and/or by text in the bracing section of the output. Use 1, I or Eliminator bracing if indicated.

BEARING



Indicates location where bearings (supports) occur. Icons vary but reaction section indicates joint number where bearings occur

PIC:

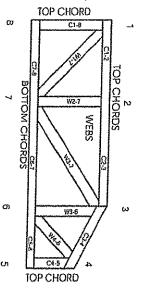
:68-8SC

Industry Standards:

Truss Design Procedures and Specifications for Light Metal Plare Connected Wood Trusses 9: Design Standard for Bracing, Building Component Safety Information, Guide to Good Practice for Handling, Installing & Bracing of Metal Plate Connected Wood Trusses.

Numbering System

5-4-8 dimensions shown in ft-in-sixteenths or mm (Drawings not to scale)



PHE LEFT. JOINTS ARE GENERALLY NUMBERED/LETTERED CLOCKWISE AROUND THE TRUSS STARTING AT THE JOINT FARTHEST TO

CHORDS AND WEBS ARE IDENTIFIED BY END JOINT NUMBERS/LETTERS.

PRODUCT CODE APPROVALS CCMC Reports:

11996-L. 10319-L. 13270-L. 12691-R

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Milek Engineering Reference Sheet MII-7473C rev. 10-108 DOWER TO PERFORM.

General Safety Notes

Damage or Personal Injury failure to Follow Could Cause Property

Additional stability bracing for truss system, e.g. diagonal or X-bracing, is always required. See BCSI.

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- Truss bracing must be designed by an engineer. For wide truss specing, individual lateral braces themselves may require bracing, or alternative (,), or Eliminator bracing should be considered.
- Never exceed the design loading shown and never stack materials on inadequately braced trusses.

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- Provide copies of this truss design to the building designer, erection supervisor, property owner and all other interested parties.
- Cut members to bear tightly against each other.
- Place plates on each face of truss at each joint and embed fully. Knots and wane at joint locations are regulated by fPIC

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- Design assumes trusses will be suitably protected from the environment in accord with TPIC.
- Unless otherwise noted, moisture content of lumber shall not exceed 19% at time of fabrication,
- Unless expressly noted, this design is not applicable for use with fire retardant, preservative treated, or green lumber.
- 10. Camber is a non-structural consideration and is the responsibility of truss fabricator. General practice is to camber for dead load deflection.
- Plate type, size, orientation and location dimensions indicated are minimum plating requirements.
- 12. Lumber used shall be of the species and size, and in all respects, equal to or better than that
- fop chords must be sheathed or putitins provided at specing indicated on design.
- 14. Bottom chords require lateral bracing at 10 ft. spacing, or less, if no ceiling is installed, unless otherwise noted.
- 15. Connections not shown are the responsibility of others.
- 16. Do not cut or alter truss member or plate without prior approval of an engineer.
- 17. Install and load vertically unless indicated otherwise.
- Use of green or treated lumber may pose unacceptable environmental, health or performance tisks. Consult with project engineer before use.
- Review all portions of this design (front, back, words and pictures) before use, Reviewing pictures alone is not sufficient.
- Design assumes manufacture in accordance with IPIC Quality Criteria.

MICRO CITY

ENGINEERING SERVICES INC.

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CONVENTIONAL VALLEY FRAMING DETAIL GABLE END, COMMON TRUSS, RIDGE BOARD (SEE NOTE #5) OR GIRDER TRUSS VALLEY PLATE (SEE NOTE #4) POST (SEE NOTE #8) VALLEY RAFTERS (SEE NOTE #6) PLAN DRAWING TRUSS TYPICAL (24" O/C) POST GABLE END, COMMON TRUSS OR GIRDER TRUSS (SEE NOTE #8) P 12

TRUSS MUST BE SHEATHED

GENERAL SPECIFICATIONS:

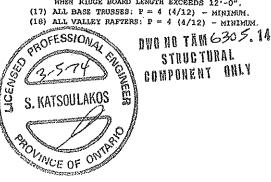
(1) WITH THE BASE TRUSSES ERECTED (INSTALLED), APPLY SHEATHING TOP CHORD OF SUPPORTING (BASE) TRUSSES.

PLAN SECTION

- BRACE BOTTOM CHORD AND WEB MEMBERS AS PER PRE-ENGINEERED TRUSS DESIGNS.
- (3) DEFINE VALLEY RIDGE BY RUNNING A LEVEL STRING FROM THE INTERSECTING RIDGE OF THE (a) GABLE END, (b) GIRDER TRUSS OR (c) COMMON TRUSS TO THE ROOF SHEATHING.
- (4) INSTALL 2 X 6 VALLEY PLATES ON FLAT. FASTEN TO EACH SUPPORTING TRUSS WITH (2) 16d (3.5" X 0.131") NAILS. (5) SET A 2 X 6 #2 RIDGE BOARD (MAX. 10'-0" RIDGE) OR 2 X 8 #2 SPF
- RIDGE BOARD (MAX. 20'-0" RIDGE). SUPPORT RIDGE BOARD WITH 2 X 4 POSTS SPACED 48" O/C. BEVEL BOTTOM OF POST TO SET EVENLY ON THE SHEATHING. FASTEN POST TO RIDGE WITH (4) 10d (3" X 0.131") NAILS. FASTEN POST TO ROOF SHEATHING WITH (3) 10d (3" X 0.131") TOE-NAILS. (6) FRAME VALLEY PAFTERS FROM VALLEY PLATE TO RIDGE BOARD. MAXIMIM
- rafter spacing is 24" o/c. Fasten valley rafter to ridge beam with (3) 16d (3.5" X 0.131") TOE-HAILS. FASTEN VALLEY RAFTER TO VALLEY PLATE WITH (3) 16d (3.5" X 0.131") TOE-NAILS.
- (7) SUPPORT THE VALLEY PARTERS WITH 2 X 4 POSTS AT 48" O/C (OR LESS) ALONG EACH RAFTER. INSTALL POSTS IN A STAGGERED PATTERN AS SHOWN on plan drawing, align posts with trusses below. Fasten valley RAFTER TO POST WITH (4) 10d (3" X 0.131") NAILS. FASTEN POST THROUGH SHEATHING TO SUPPORTING TRUSSES WITH (2) 16d (3.5" X 0.131") NAILS.
- (8) POSTS SHALL BE 2 X 4 \$2 SPF OR BETTER. POSTS EXCEEDING 75" IN HEIGHT SHALL BE INCREASED TO 4 X 4 \$2 SPF, OR BETTER, OR BE PRE-ASSEMBLED TWO (2) PLY 2 X 4 #2 SPF OR BETTER FASTENED TOGETHER WITH 2 ROWS OF 10d (3" x 0.131") NAILS AT 6" 0/C.
- (9) MAINTAIN A MINIMUM 3/4" LUMBER EDGE DISTANCE WHEN NAILING. NAIL SPACING SHOULD APPROXIMATE A MINIMUM 1-3/4" O/C OR MORE UNLESS NOTED OTHERWISE. ALL CONSTRUCTION TO CONFORM TO ONTARIO BUILDING CODE (CURRENT ADDITION) AT ALL TIMES.

NOTES:

- (10) 48" O/C (MAXIMUM POST SPACING. (11) ROOF LIVE LOAD = 34.8 PSF (MAX.)
- (12) ROOF DEAD LOAD = 10.0 PSF (MAX.)
- (13) PART 9 APPLICATION ONLY
- (ONTARIO BUILDING CODE) (14) PART 4 APPLICATION ONLY
- (ONTARIO BUILDING CODE) WITH APPROVED REVIEW BY LICENSED PROFESSIONAL ENGINEER.
- (15) BASE TRUSS SPACING (24" O/C MAX.)
- (16) ALL PRE-ENGINEERED BASE TRUSS COMPONENTS TO BE SEALED BY LICENSED PROFESSIONAL ENGINEER AND THIS DETAIL TO BE VERIFIED AND APPROVED BY SAME WHEN RIDGE BOARD LENGTH EXCEEDS 12'-0".
- (17) ALL BASE TRUSSES: V = 4 (4/12) MINIMUM.
- (18) ALL VALLEY RAFTERS: P = 4 (4/12) MINIMUM.



Micro City Engineering Services Inc. (BCIN: 26064; FIRM BCIN: 29991) RR #1, Po Box 61 Glencoe, Ontario NOL 1MO (519) 287 - 2242; Fax: (519) 287 - 5750 (Call)

Responsibilities:

Micro City Engineering Services is responsible for the design of trusses as individual components.

It is the responsibilities of others to ascertain that the design loads utilized on this (these) drawing(s) meet or exceed the actual dead load imposed by the structure and the live load imposed by the local building code or the authorities having jurisdiction over such decisions.

All dimensions are to be verified by the owner, contractor, architect, or other authority having input over such decisions prior to truss component manufacture. At no time shall Micro City Engineering Services Inc. or its employees be responsible for dimension errors.

Micro City Engineering Services Inc. bears no responsibility for the erection of any truss components. Persons erecting truss components are cautioned to seek professional advice regarding temporary and permanent bracing systems and to be totally familiar with all aspects of truss erection prior to proceeding on any truss component erection job. Any bracing shown on Micro City Engineering Services Inc. or Tamarack Roof Trusses Inc. sealed or unsealed truss component drawings is specified for the single truss component in question and is identified as an integral part of the design for that particular truss component but is not meant to represent the only required bracing for that particular truss component when installed as a component in a series of truss components in a roof truss system.

It is the truss manufacturer's responsibility to ensure that trusses are manufactured in accordance with Micro City Engineering Services Inc. specifications outlined below:

SPECIFICATIONS:

Truss components sealed by Micro City Engineering Services Inc. must conform to the relevant sections of the current Building Code of Ontario and Canada (Part 4 or Part 9) or the current Farm Building Code of Canada in accordance with the application specified on the sealed truss component drawing. All truss component design procedures must conform to the current design standard issued by the Truss Plate Institute of Canada (TPIC). All unit lumber and nailing stresses identified on truss component design drawings and/or used in the design of individual truss components shall conform to the current CSA Wood Design standard identified in the current Building Code and TPIC Design Standards.

The lumber used to manufacture any truss component is to conform to the specified size and grade identified on the truss drawing.

The lumber used in the manufacture of any truss component is not to exceed 19% during its service use unless specifically noted on the truss drawing.

The lumber used in the manufacture of any truss component is not to be treated with any chemicals during its service life unless specifically noted on the truss drawing.

Connector plates shall be applied to both faces of the truss component at each joint and shall be positioned exactly as specified.

The top chord of any truss component is assumed to be continuously laterally braced by the roof sheathing or purlins at intervals specified on the sealed truss component drawing but not exceeding 24" o/c (Part 9 design) and not exceeding 48" o/c (Part 4 or Ágricultural design).

When a truss component is to be installed with no rigid ceiling attached directly to the bottom chord, then the bottom chord is to be laterally braced at intervals not exceeding 3m (or 10'-0").

All sealed or unsealed truss component drawings provided by Micro City Engineering Services Inc. Or Tamarack Roof Trusses Inc. should be read in conjunction with the following:

Warning-Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MII-7473C rev 10-'08 BEFORE USE. Design valid for use only with Mitek connectors. This design is based only upon parameters shown, and is for individual building component. Applicability of design parameters and proper incorporation of component is the responsibility temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection, and bracing, consult TPIC Appendix G - Minimum Quality Manufacturing Criteria available from www.tpic.ca and BCSI Building Component Safety Information available from the Truss Plate Institute, 781 N. Lee Street, Suite 312, Alexandria, VA, 22314.