Mark Morris, P.E.

#126, 1317-M, Summerville, SC 29483 843 209-5784, Fax (866)-213-4614

The truss drawing(s) listed below have been prepared by **Atlantic Building Components** under my direct supervision based on the parameters provided by the truss designers.

AST #: 23871 JOB: 20-4532-F02 JOB NAME: LOT 1164 CARRIAGE CIRCLE Wind Code: N/A Wind Speed: Vult= N/A Exposure Category: N/A Mean Roof Height (feet): N/A

8 Truss Design(s)

Trusses: F01, F02, F03, F04, F05, F06, F07, F08



Warning !--- Verify design parameters and read notes before use.

This design is based only upon parameters shown, and is for an individual building component to be installed and loaded vertically. Applicability of design parameters and proper incorporation of component is responsibility of building designer – not truss designer or truss engineer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to ensure 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 ANSI/TPI 1 *National Design Standard for Metal Plate Connected Wood Truss Construction* and BCSI 1-03 Guide to

23871 hu Oct 8 20:14:59 2020 Page 1 XSgTpqv22bwqIE_OhyVNrw 0-1-8 Scale = 1:41.0
0-1-8
Scale = 1:41.0
19 20 21
24 23 22
3x4 =
I
>

Plate Offsets (X,Y)	[10:0-1-8,Edge], [34:0-1-8,Edge]			
LOADING (psf) TCLL 40.0 TCDL 10.0 BCLL 0.0 BCDL 5.0	SPACING- 2-0-0 Plate Grip DOL 1.00 Lumber DOL 1.00 Rep Stress Incr YES Code IRC2018/TPI2014	CSI. TC 0.06 BC 0.01 WB 0.03 Matrix-SH	DEFL. in (loc) l/defl L/d Vert(LL) n/a - n/a 999 Vert(CT) n/a - n/a 999 Horz(CT) 0.00 22 n/a n/a	PLATES GRIP MT20 244/190 Weight: 118 lb FT = 0%F, 0%E
			BRACING- TOP CHORD Structural wood sheathin end verticals. BOT CHORD Rigid ceiling directly app	g directly applied or 6-0-0 oc purlins, except ied or 10-0-0 oc bracing.

REACTIONS. All bearings 25-3-0.

(lb) - Max Grav All reactions 250 lb or less at joint(s) 42, 22, 41, 40, 39, 38, 37, 36, 35, 34, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23

FORCES. (Ib) - Max. Comp./Max. Ten. - All forces 250 (Ib) or less except when shown.

NOTES- (7-8)

- 1) All plates are 1.5x3 MT20 unless otherwise indicated.
- 2) Gable requires continuous bottom chord bearing.
- 3) Truss to be fully sheathed from one face or securely braced against lateral movement (i.e. diagonal web).

4) Gable studs spaced at 1-4-0 oc.

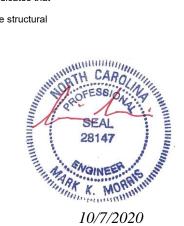
5) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

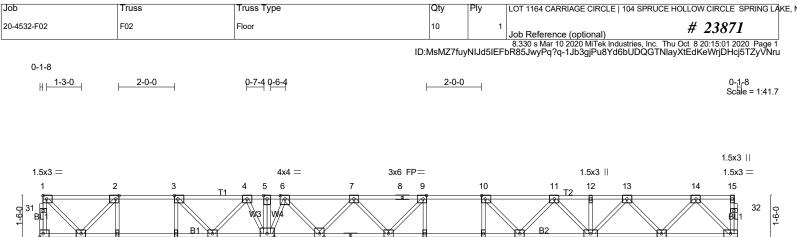
6) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-10d (0.131" X 3") nails. Strongbacks to be attached to walls at their outer ends or restrained by other means.

7) Graphical web bracing representation does not depict the size, type or the orientation of the brace on the web. Symbol only indicates that the member must be braced.

8) Bearing symbols are only graphical representations of a possible bearing condition. Bearing symbols are not considered in the structural design of the truss to support the loads indicated.

LOAD CASE(S) Standard





Warning !--Verify design parameters and read notes before use. This design is based only upon parameters shown, and is for an individual building component to be installed and loaded vertically. Applicability of design parameters and proper incorporation of component is responsibility of building designer - not truss designer or truss engineer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to ensure 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 ANSI/TPI 1 National Design Standard for Metal Plate Connected Wood Truss Construction and BCSI 1-03 Guide to Good Practice for Handling, Installing & Bracing of Metal Plate Connected Wood Trusses from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.

1) Unbalanced floor live loads have been considered for this design.

(6-7)

3) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced

4) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-10d (0.131" X 3") nails. Strongbacks to

3-10-8₁4-10-8

SPACING-

Plate Grip DOL

Rep Stress Incr

Code IRC2018/TPI2014

Max Grav 30=394(LC 3), 16=894(LC 7), 25=1526(LC 8) FORCES. (Ib) - Max. Comp./Max. Ten. - All forces 250 (Ib) or less except when shown.

11-12=-2306/0, 12-13=-2306/0, 13-14=-1420/0

17-18=0/1961, 16-17=0/850

Lumber DOL

1-0-0 1-0-0 8-2-12

2-0-0

1.00

1.00

YES

2-10-8

2-10-8

LOADING (psf)

40.0

10.0

0.0

5.0

TOP CHORD 2x4 SP No.1(flat)

BOT CHORD 2x4 SP No.1(flat) *Except*

B2: 2x4 SP SS(flat)

2x4 SP No.3(flat)

TCLL

TCDL

BCLL

BCDL

WFBS

REACTIONS.

TOP CHORD

BOT CHORD

WEBS

NOTES-

LUMBER-

be attached to walls at their outer ends or restrained by other means. 5) CAUTION, Do not erect truss backwards. 6) Graphical web bracing representation does not depict the size, type or the orientation of the brace on the web. Symbol only indicates that the member must be braced. 7) Bearing symbols are only graphical representations of a possible bearing condition. Bearing symbols are not considered in the structural design of the truss to support the loads indicated. LOAD CASE(S) Standard LOAD CASE(S) Standard

- Handrach Handrach

2) All plates are 3x4 MT20 unless otherwise indicated.

standard ANSI/TPI 1.

30-31=-390/0, 1-31=-390/0, 1-2=-284/0, 2-3=-522/43, 3-4=-255/230, 4-5=0/735,

28-29=-43/522, 27-28=-43/522, 26-27=-43/522, 25-26=-454/2, 24-25=-255/116,

9-21=0/378, 10-20=-346/0, 1-29=0/385, 2-29=-345/77, 3-26=-536/0, 4-26=0/467

23-24=0/1452, 22-23=0/1452, 21-22=0/2511, 20-21=0/2511, 19-20=0/2511, 18-19=0/2618,

5-6=0/735, 6-7=-799/0, 7-8=-1914/0, 8-9=-1914/0, 9-10=-2511/0, 10-11=-2639/0,

be attached to walls at their outer ends or restrained by other means.

4-25=-608/0, 9-22=-943/0, 7-22=0/734, 7-24=-1007/0, 6-24=0/1058, 6-25=-1130/0, 10-19=-127/378, 11-18=-452/0, 13-18=0/499, 13-17=-804/0, 14-17=0/847, 14-16=-1200/0

BOT CHORD Rigid ceiling directly applied or 6-0-0 oc bracing. (lb/size) 30=341/0-3-8 (min. 0-1-8), 16=876/0-5-8 (min. 0-1-8), 25=1521/0-5-8 (min. 0-1-8)

I/d

480

360

n/a

in (loc)

16

end verticals

-0.24 19-20

-0.32 19-20

0.04

Vert(LL)

Vert(CT)

Horz(CT)

BRACING-

TOP CHORD

l/defl

>860

>637

n/a

25-3-0

9-3-0

PLATES

Weight: 138 lb

10/7/2020

MT20

Structural wood sheathing directly applied or 6-0-0 oc purlins, except

GRIP

244/190

FT = 0%F, 0%E

16

<u>15-0-0 16-0-0</u> 1-0-0 1-0-0 3-4-4 5-9-4 Plate Offsets (X,Y)-- [2:0-1-8,Edge], [3:0-1-8,Edge], [9:0-1-8,Edge], [10:0-1-8,Edge] DEFL

0.62

0.82

0.50

CSI.

тс

BC

WB

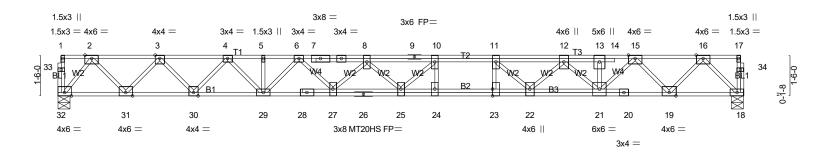
Matrix-SH

14-0-0

25 29 28 27 26 24 23 22 21 20 19 18 17 1.5x3 || 1.5x3 || 4x6 = 3x6 FP= 1.5x3 || 1.5x3 || 3x6 = 3x6 = 4x4 =

Job	Truss	Truss Type	Qty	Ply	LOT 1164 CARRIAGE CIRCLE 104 S	SPRUCE HOLLOW CIRCLE SPRING LAKE, I
20-4532-F02	F03	Floor	7	1	Job Reference (optional)	# 23871
					8.330 s Mar 10 2020 MiTek Industries	s, Inc. Thu Oct 8 20:15:02 2020 Page 1





1	14-0-0		10-0-0,10-0		4	20-0-0	1
r	14-0-0		' 1-0-0 ' 1-0	1-0 '		9-3-0	1
Plate Offsets (X,Y)	[23:0-3-0,0-0-0]						
LOADING (psf) TCLL 40.0 TCDL 10.0 BCLL 0.0 BCDL 5.0	SPACING- 2-0-0 Plate Grip DOL 1.00 Lumber DOL 1.00 Rep Stress Incr YES Code IRC2018/TPI2014	CSI. TC 0.76 BC 0.88 WB 0.73 Matrix-SH	Vert(LL) -0.49	n (loc) l/defl 9 25-27 >614 7 25-27 >446 I 18 n/a	L/d 480 360 n/a	PLATES MT20 MT20HS Weight: 167 lb	GRIP 244/190 187/143 FT = 0%F, 0%E
			BRACING- TOP CHORD BOT CHORD	except end ver	ticals.	irectly applied or 3-1 ⁻ or 10-0-0 oc bracing	•

15-0-0 16-0-0

REACTIONS. (Ib/size) 32=1369/0-5-8 (min. 0-1-8), 18=1369/0-5-8 (min. 0-1-8)

FORCES. (Ib) - Max. Comp./Max. Ten. - All forces 250 (Ib) or less except when shown.

- TOP CHORD 2-3=-2124/0, 3-4=-3901/0, 4-5=-5198/0, 5-6=-5198/0, 6-7=-6248/0, 7-8=-6255/0,
- 8-9=-6803/0, 9-10=-6803/0, 10-11=-6557/0, 11-12=-5846/0, 12-13=-4331/0, 13-14=-4322/0, 14-15=-4331/0, 15-16=-2305/0

14-0-0

- BOT CHORD 31-32=0/1095, 30-31=0/3134, 29-30=0/4627, 28-29=0/5726, 27-28=0/5723, 26-27=0/6760, 25-26=0/6760, 24-25=0/6557, 23-24=0/6557, 22-23=0/6557, 21-22=0/5235, 20-21=0/3313, 19-20=0/3315, 18-19=0/1320 WEBS 10-24=-472/57, 11-23=-64/455, 10-25=-327/678, 8-25=-172/376, 8-27=-724/0, 6-27=0/757, 6-29=-765/0, 4-29=0/827, 4-30=-1079/0, 3-30=0/1141, 3-31=-1502/0, 2-31=0/1530, 2-32=-1727/0, 11-22=-1206/0, 12-22=0/932, 12-21=-1248/0, 15-21=0/1437, 15-19=-1502/0,
 - 16-19=0/1464, 16-18=-1865/0

NOTES-(6-7)

- 1) Unbalanced floor live loads have been considered for this design.
- 2) All plates are MT20 plates unless otherwise indicated.
- 3) All plates are 3x6 MT20 unless otherwise indicated.

4) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

5) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-10d (0.131" X 3") nails. Strongbacks to

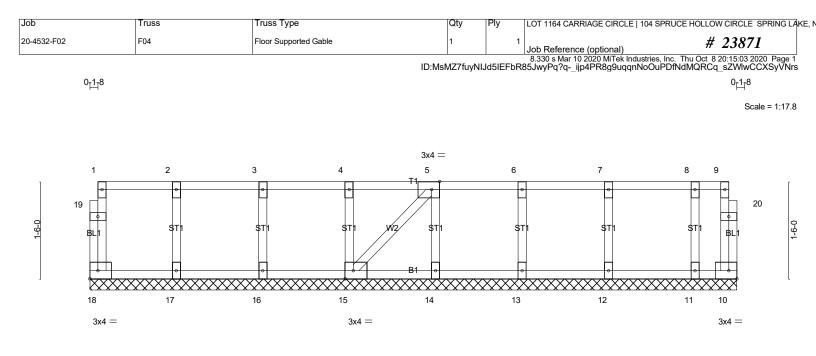
- 6) Graphical web bracing representation does not depict the size, type or the orientation of the brace on the web. Symbol only indicates that the member must be braced. 7) Bearing symbols are only graphical representations of a possible bearing condition. Bearing symbols are not considered in the structural design of the truss to support the loads indicated design of the truss to support the loads indicated.

LOAD CASE(S) Standard



25-3-0

10/7/2020



			9-11-12				
Plate Offsets (X,Y)	[5:0-1-8,Edge], [15:0-1-8,Edge]		9-11-12				
LOADING (psf) TCLL 40.0 TCDL 10.0 BCLL 0.0 BCDL 5.0	SPACING- 2-0-0 Plate Grip DOL 1.00 Lumber DOL 1.00 Rep Stress Incr YES Code IRC2018/TPI2014	CSI. TC 0.06 BC 0.01 WB 0.03 Matrix-SH	DEFL. ir Vert(LL) n/a Vert(CT) n/a Horz(CT) 0.00	a - a -	defl L/d n/a 999 n/a 999 n/a n/a	PLATES MT20 Weight: 52 lb	GRIP 244/190 FT = 0%F, 0%E
LUMBER- TOP CHORD 2x4 SP No.1(flat) BOT CHORD 2x4 SP No.1(flat) WEBS 2x4 SP No.3(flat)			BRACING- TOP CHORD BOT CHORD	end vertic	cals.	lirectly applied or 6- l or 10-0-0 oc bracir	0-0 oc purlins, except

9-11-12

OTHERS 2x4 SP No.3(flat)

REACTIONS. All bearings 9-11-12.

(lb) - Max Grav All reactions 250 lb or less at joint(s) 18, 10, 17, 16, 15, 14, 13, 12, 11

FORCES. (Ib) - Max. Comp./Max. Ten. - All forces 250 (Ib) or less except when shown.

(7-8) NOTES-

1) All plates are 1.5x3 MT20 unless otherwise indicated.

2) Gable requires continuous bottom chord bearing.

3) Truss to be fully sheathed from one face or securely braced against lateral movement (i.e. diagonal web).

Gable studs spaced at 1-4-0 oc.

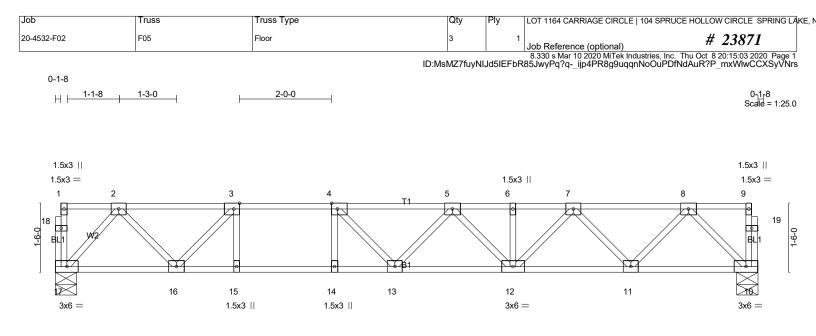
- 5) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.
- 6) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-10d (0.131" X 3") nails. Strongbacks to
- be attached to walls at their outer ends or restrained by other means.

7) Graphical web bracing representation does not depict the size, type or the orientation of the brace on the web. Symbol only indicates that the member must be braced.

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LOAD CASE(S) Standard





<u> </u>	<u>4-0-0</u> <u>5-0-0</u> 4-0-0 1-0-0		<u> </u>	
Plate Offsets (X,Y)	[3:0-1-8,Edge], [4:0-1-8,Edge]			
LOADING (psf) TCLL 40.0 TCDL 10.0 BCLL 0.0 BCDL 5.0	SPACING- 2-0-0 Plate Grip DOL 1.00 Lumber DOL 1.00 Rep Stress Incr YES Code IRC2018/TPI2014	CSI. TC 0.80 BC 0.87 WB 0.39 Matrix-SH	DEFL. in (loc) l/defl L/d Vert(LL) -0.24 13-14 >741 480 Vert(CT) -0.33 13-14 >553 360 Horz(CT) 0.03 10 n/a n/a	PLATES GRIP MT20 244/190 Weight: 84 lb FT = 0%F, 0%E
LUMBER- TOP CHORD 2x4 S BOT CHORD 2x4 S			BRACING- TOP CHORD Structural wood sheathing dir end verticals.	rectly applied or 6-0-0 oc purlins, except

WFBS 2x4 SP No.3(flat) BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS. (lb/size) 17=819/0-5-8 (min. 0-1-8), 10=819/0-5-8 (min. 0-1-8)

FORCES. (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.

TOP CHORD 2-3=-1229/0, 3-4=-1959/0, 4-5=-2214/0, 5-6=-2019/0, 6-7=-2019/0, 7-8=-1277/0

BOT CHORD 16-17=0/674, 15-16=0/1959, 14-15=0/1959, 13-14=0/1959, 12-13=0/2273, 11-12=0/1749, 10-11=0/775

3-15=0/420, 4-14=-392/0, 3-16=-1057/0, 2-16=0/825, 2-17=-998/0, 4-13=-56/479, 5-12=-368/0, 7-12=0/391, WEBS

7-11=-701/0, 8-11=0/746, 8-10=-1094/0

NOTES-(5-6)

1) Unbalanced floor live loads have been considered for this design.

2) All plates are 3x4 MT20 unless otherwise indicated.

3) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

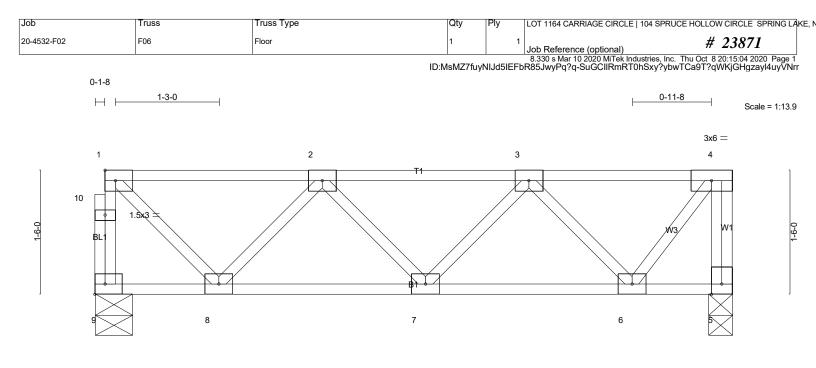
4) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-10d (0.131" X 3") nails. Strongbacks to be attached to walls at their outer ends or restrained by other means.

5) Graphical web bracing representation does not depict the size, type or the orientation of the brace on the web. Symbol only indicates that the member must be braced.

6) Bearing symbols are only graphical representations of a possible bearing condition. Bearing symbols are not considered in the structural design of the truss to support the loads indicated.

LOAD CASE(S) Standard





F	1-6-0 1-6-0	<u>4-0-0</u> 2-6-0	<u> </u>	7-8-8 1-2-8
LOADING (psf) TCLL 40.0 TCDL 10.0 BCLL 0.0 BCDL 5.0	Plate Grip DOL 1 Lumber DOL 1	Co-0 CSI. 1.00 TC 0.26 1.00 BC 0.12 YES WB 0.19 2014 Matrix-P	DEFL. in (loc) l/defl L/d /ert(LL) -0.01 7 >999 480 /ert(CT) -0.01 7 >999 360 dorz(CT) 0.00 5 n/a n/a	PLATES GRIP MT20 244/190 Weight: 45 lb FT = 0%F, 0%E
LUMBER- TOP CHORD 2x4	SP No.1(flat)		BRACING- OP CHORD Structural wood sheathing dir	ectly applied or 6-0-0 oc purlins, except

BOT CHORD

end verticals.

Rigid ceiling directly applied or 10-0-0 oc bracing.

TOP CHORD 2x4 SP No.1(flat) BOT CHORD 2x4 SP No.1(flat) WEBS 2x4 SP No.3(flat)

REACTIONS. (Ib/size) 9=404/0-5-8 (min. 0-1-8), 5=410/0-3-8 (min. 0-1-8)

FORCES. (Ib) - Max. Comp./Max. Ten. - All forces 250 (Ib) or less except when shown.

TOP CHORD 9-10=-399/0, 1-10=-399/0, 4-5=-407/0, 1-2=-301/0, 2-3=-545/0

BOT CHORD 7-8=0/551, 6-7=0/515

WEBS 1-8=0/409, 2-8=-372/0, 3-6=-398/0, 4-6=0/400

NOTES- (5-6)

1) All plates are 3x4 MT20 unless otherwise indicated.

2) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

3) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-10d (0.131" X 3") nails. Strongbacks to be attached to walls at their outer ends or restrained by other means.

4) CAUTION, Do not erect truss backwards.

5) Graphical web bracing representation does not depict the size, type or the orientation of the brace on the web. Symbol only indicates that the member must be braced.

6) Bearing symbols are only graphical representations of a possible bearing condition. Bearing symbols are not considered in the structural design of the truss to support the loads indicated.

LOAD CASE(S) Standard



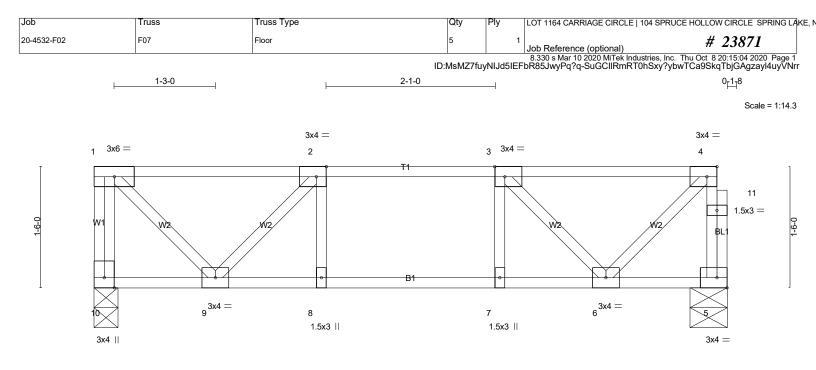


Plate Offsets (X,Y) [2:0-1-8,Edge], [3:0-1-8,Edge], [4:0-1-	8,Edge]	7-10-0 7-10-0		I
LOADING (psf) TCLL 40.0 TCDL 10.0 BCLL 0.0 BCDL 5.0	SPACING- 2-0-0 Plate Grip DOL 1.00 Lumber DOL 1.00 Rep Stress Incr YES Code IRC2018/TPI2014	CSI. TC 0.34 BC 0.29 WB 0.20 Matrix-SH	DEFL. ir Vert(LL) -0.03 Vert(CT) -0.04 Horz(CT) 0.00	4 8 >999 360	PLATES GRIP MT20 244/190 Weight: 45 lb FT = 0%F, 0%E
LUMBER- TOP CHORD 2x4 SP BOT CHORD 2x4 SP WEBS 2x4 SP			BRACING- TOP CHORD BOT CHORD	Structural wood sheathing o end verticals. Rigid ceiling directly applied	lirectly applied or 6-0-0 oc purlins,except d or 10-0-0 oc bracing.

REACTIONS. (lb/size) 10=417/0-3-8 (min. 0-1-8), 5=411/0-5-8 (min. 0-1-8)

FORCES. (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.

TOP CHORD 1-10=-411/0, 5-11=-405/0, 4-11=-404/0, 1-2=-299/0, 2-3=-571/0, 3-4=-300/0

BOT CHORD 8-9=0/571, 7-8=0/571, 6-7=0/571

WEBS 4-6=0/409, 1-9=0/423, 3-6=-392/0, 2-9=-393/0

NOTES- (5-6)

1) Unbalanced floor live loads have been considered for this design.

2) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

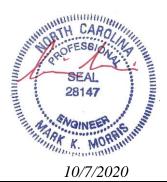
3) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-10d (0.131" X 3") nails. Strongbacks to be attached to walls at their outer ends or restrained by other means.

4) CAUTION, Do not erect truss backwards.

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LOAD CASE(S) Standard



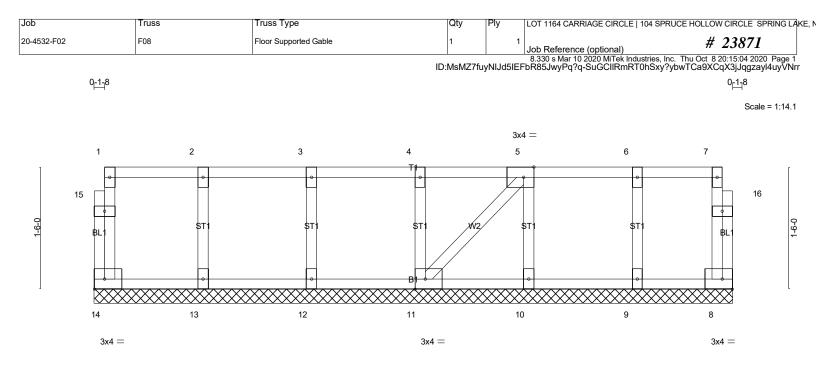


Plate Offsets (X,Y)	[5:0-1-8,Edge], [11:0-1-8,Edge]		7-10-0 7-10-0		
LOADING (psf) TCLL 40.0 TCDL 10.0 BCLL 0.0 BCDL 5.0	SPACING- 2-0-0 Plate Grip DOL 1.00 Lumber DOL 1.00 Rep Stress Incr YES Code IRC2018/TPI2014	CSI. TC 0.06 BC 0.01 WB 0.03 Matrix-P	DEFL. i Vert(LL) n/ Vert(CT) n/ Horz(CT) 0.0	a - n/a 999	PLATES GRIP MT20 244/190 Weight: 42 lb FT = 0%F, 0%E
LUMBER- TOP CHORD 2x4 SF BOT CHORD 2x4 SF WEBS 2x4 SF			BRACING- TOP CHORD BOT CHORD	Structural wood sheathing o end verticals. Rigid ceiling directly applied	directly applied or 6-0-0 oc purlins, except

OTHERS 2x4 SP No.3(flat)

REACTIONS. All bearings 7-10-0.

(lb) - Max Grav All reactions 250 lb or less at joint(s) 14, 8, 13, 12, 11, 10, 9

FORCES. (Ib) - Max. Comp./Max. Ten. - All forces 250 (Ib) or less except when shown.

NOTES- (7-8)

1) All plates are 1.5x3 MT20 unless otherwise indicated.

2) Gable requires continuous bottom chord bearing.

3) Truss to be fully sheathed from one face or securely braced against lateral movement (i.e. diagonal web).

4) Gable studs spaced at 1-4-0 oc.

5) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

6) Recommend 2x6 strongbacks, on edge, spaced at 10-0-0 oc and fastened to each truss with 3-10d (0.131" X 3") nails. Strongbacks to

be attached to walls at their outer ends or restrained by other means.

7) Graphical web bracing representation does not depict the size, type or the orientation of the brace on the web. Symbol only indicates that the member must be braced.

8) Bearing symbols are only graphical representations of a possible bearing condition. Bearing symbols are not considered in the structural design of the truss to support the loads indicated.

LOAD CASE(S) Standard

