



Alpine, an ITW Company 6750 Forum Drive, Suite 305 Orlando, FL 32821 Phone: (800)755-6001 www.alpineitw.com

Site Information:

Customer: W. B. Howland Company, Inc.

Job Number: 22-6876

Job Description: Reserve at Jewel Lake 12 - Covington A - GR

Address: 174 SW Bre Lane

Job Engineering Criteria:				
Design Code: FBC 7th Ed. 2020 Res.	IntelliVIEW Version: 21.01.01A			
	JRef #: 1XcR2150003			
Wind Standard: ASCE 7-16 Wind Speed (mph): 130	Design Loading (psf): 40.00			
Building Type: Closed				

This package contains general notes pages, 16 truss drawing(s) and 4 detail(s).

Item	Drawing Number	Truss
1	034.22.0943.19592	A01
3	034.22.0943.19888	A03
5	034.22.0943.19919	A05
7	034.22.0943.20061	A07
9	034.22.0943.20060	B01
11	034.22.0943.19685	C01
13	034.22.0943.19763	J01
15	034.22.0943.19810	J03
17	A14015ENC160118	
19	CNNAILSP1014	

Item	Drawing Number	Truss
2	034.22.0943.19544	A02
4	034.22.0943.19560	A04
6	034.22.0943.19951	A06
8	034.22.0943.19467	A08
10	034.22.0943.19982	B02
12	034.22.0943.19857	HJ01
14	034.22.0943.19498	J02
16	034.22.0943.19717	J04
18	BRCLBSUB0119	
20	GBLLETIN0118	

General Notes

Truss Design Engineer Scope of Work, Design Assumptions and Design Responsibilities:

The design responsibilities assumed in the preparation of these design drawings are those specified in ANSI/TPI 1, Chapter 2; and the National Design Standard for Metal Plate Connected Wood Truss Construction, by the Truss Plate Institute. The truss component designs conform to the applicable provisions of ANSI/TPI 1 and NDS, the National Design Specification for Wood Construction by AWC. The truss component designs are based on the specified loading and dimension information furnished by others to the Truss Design Engineer. The Truss Design Engineer has no duty to independently verify the accuracy or completeness of the information provided by others and may rely on that information without liability. The responsibility for verification of that information remains with others neither employed nor controlled by the Truss Design Engineer. The Truss Design Engineer's seal and signature on the attached drawings, or cover page listing these drawings, indicates acceptance of professional engineering responsibility solely for the truss component designs and not for the technical information furnished by others which technical information and consequences thereof remain their sole responsibility.

The suitability and use of these drawings for any particular structure is the responsibility of the Building Designer in accordance with ANSI/TPI 1 Chapter 2. The Building Designer is responsible for determining that the dimensions and loads for each truss component match those required by the plans and by the actual use of the individual component, and for ascertaining that the loads shown on the drawings meet or exceed applicable building code requirements and any additional factors required in the particular application. Truss components using metal connector plates with integral teeth shall not be placed in environments that will cause the moisture content of the wood in which plates are embedded to exceed 19% and/or cause corrosion of connector plates and other metal fasteners.

The Truss Design Engineer shall not be responsible for items beyond the specific scope of the agreed contracted work set forth herein, including but not limited to: verifying the dimensions of the truss component, calculation of any of the truss component design loads, inspection of the truss components before or after installation, the design of temporary or permanent bracing and their attachment required in the roof and/or floor systems, the design of diaphragms or shear walls, the design of load transfer connections to and from diaphragms and shear walls, the design of load transfer to the foundation, the design of connections for truss components to their bearing supports, the design of the bearing supports, installation of the truss components, observation of the truss component installation process, review of truss assembly procedures, sequencing of the truss component installation, construction means and methods, site and/or worker safety in the installation of the truss components and/or its connections.

This document may be a high quality facsimile of the original engineering document which is a digitally signed electronic file with third party authentication. A wet or embossed seal copy of this engineering document is available upon request.

Temporary Lateral Restraint and Bracing:

Temporary lateral restraint and diagonal bracing shall be installed according to the provisions of BCSI chapters B1, B2, B7 and/or B10 (Building Component Safety Information, by TPI and SBCA), or as specified by the Building Designer or other Registered Design Professional. The required locations for lateral restraint and/or bracing depicted on these drawings are only for the permanent lateral support of the truss members to reduce buckling lengths, and do not apply to and may not be relied upon for the temporary stability of the truss components during their installation.

Permanent Lateral Restraint and Bracing:

The required locations for lateral restraint or bracing depicted on these drawings are for the permanent lateral support of the truss members to reduce buckling lengths. Permanent lateral support shall be installed according to the provisions of BCSI chapters B3, B7 and/or B10, or as specified by the Building Designer or other Registered Design Professional. These drawings do not depict or specify installation/erection bracing, wind bracing, portal bracing or similar building stability bracing which are parts of the overall building design to be specified, designed and detailed by the Building Designer.

Connector Plate Information:

Alpine connector plates are made of ASTM A653 or ASTM A1063 galvanized steel with the following designations, gauges and grades: W=Wave, 20ga, grade 40; H=High Strength, 20ga, grade 60; S=Super Strength, 18ga, grade 60. Information on model code compliance is contained in the ICC Evaluation Service report ESR-1118, available on-line at www.icc-es.org.

Fire Retardant Treated Lumber:

Fire retardant treated lumber must be properly re-dried and maintained below 19% or less moisture level through all stages of construction and usage. Fire retardant treated lumber may be more brittle than untreated lumber. Special handling care must be taken to prevent breakage during all handling activities.

General Notes (continued)

Key to Terms:

Information provided on drawings reflects a summary of the pertinent information required for the truss design. Detailed information on load cases, reactions, member lengths, forces and members requiring permanent lateral support may be found in calculation sheets available upon written request.

BCDL = Bottom Chord standard design Dead Load in pounds per square foot.

BCLL = Bottom Chord standard design Live Load in pounds per square foot.

CL = Certified lumber.

Des Ld = total of TCLL, TCDL, BCLL and BCDL Design Load in pounds per square foot.

FRT = Fire Retardant Treated lumber.

FRT-DB = D-Blaze Fire Retardant Treated lumber.

FRT-DC = Dricon Fire Retardant Treated lumber.

FRT-FP = FirePRO Fire Retardant Treated lumber.

FRT-FL = FlamePRO Fire Retardant Treated lumber.

FRT-FT = FlameTech Fire Retardant Treated lumber.

FRT-PG = PYRO-GUARD Fire Retardant Treated lumber.

g = green lumber.

HORZ(LL) = maximum Horizontal panel point deflection due to Live Load, in inches.

HORZ(TL) = maximum Horizontal panel point long term deflection in inches, due to Total Load, including creep adjustment.

HPL = additional Horizontal Load added to a truss Piece in pounds per linear foot or pounds.

Ic = Incised lumber.

FJ = Finger Jointed lumber.

L/# = user specified divisor for limiting span/deflection ratio for evaluation of actual L/defl value.

L/defl = ratio of Length between bearings, in inches, divided by the vertical Deflection due to creep, in inches, at the referenced panel point. Reported as 999 if greater than or equal to 999.

Loc = Location, starting location of left end of bearing or panel point (joint) location of deflection.

Max BC CSI = Maximum bending and axial Combined Stress Index for Bottom Chords for of all load cases.

Max TC CSI = Maximum bending and axial Combined Stress Index for Top Chords for of all load cases.

Max Web CSI= Maximum bending and axial Combined Stress Index for Webs for of all load cases.

NCBCLL = Non-Concurrent Bottom Chord design Live Load in pounds per square foot.

PL = additional Load applied at a user specified angle on a truss Piece in pounds per linear foot or pounds.

PLB = additional vertical load added to a Bottom chord Piece of a truss in pounds per linear foot or pounds

PLT = additional vertical load added to a Top chord Piece of a truss in pounds per linear foot or pounds.

PP = Panel Point.

R = maximum downward design Reaction, in pounds, from all specified gravity load cases, at the indicated location (Loc).

-R = maximum upward design Reaction, in pounds, from all specified gravity load cases, at the identified location (Loc).

Rh = maximum horizontal design Reaction in either direction, in pounds, from all specified gravity load cases, at the indicated location (Loc).

RL = maximum horizontal design Reaction in either direction, in pounds, from all specified non-gravity (wind or seismic) load cases, at the indicated location (Loc).

Rw = maximum downward design Reaction, in pounds, from all specified non-gravity (wind or seismic) load cases, at the identified location (Loc).

TCDL = Top Chord standard design Dead Load in pounds per square foot.

TCLL = Top Chord standard design Live Load in pounds per square foot.

U = maximum Upward design reaction, in pounds, from all specified non-gravity (wind or seismic) load cases, at the indicated location (Loc).

VERT(CL) = maximum Vertical panel point deflection in inches due to Live Load and Creep Component of Dead Load in inches.

VERT(CTL) = maximum Vertical panel point deflection ratios due to Live Load and Creep Component of Dead Load, and maximum long term Vertical panel point deflection in inches due to Total load, including creep adjustment.

VERT(LL) = maximum Vertical panel point deflection in inches due to Live Load.

VERT(TL) = maximum Vertical panel point long term deflection in inches due to Total load, including creep adjustment. W = Width of non-hanger bearing, in inches.

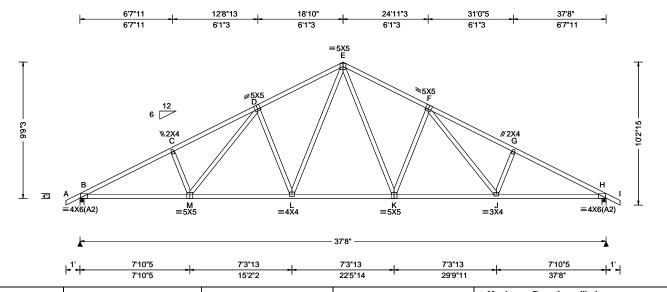
Refer to ASCE-7 for Wind and Seismic abbreviations.

Uppercase Acronyms not explained above are as defined in TPI 1.

References:

- 1. AWC: American Wood Council; 222 Catoctin Circle SE, Suite 201; Leesburg, VA 20175; www.awc.org.
- 2. ICC: International Code Council; www.iccsafe.org.
- 3. Alpine, a division of ITW Building Components Group Inc.: 514 Earth City Expressway, Suite 242, Earth City, MO 63045; www.alpineitw.com.
- 4. TPI: Truss Plate Institute, 2670 Crain Highway, Suite 203, Waldorf, MD 20601; www.tpinst.org.
- 5. SBCA: Wood Truss Council of America, 6300 Enterprise Lane, Madison, WI 53719; www. sbcacomponents.com.

SEQN: 387977 / COMN Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T4 FROM: CDM Qty: 18 DrwNo: 034.22.0943.19592 Reserve at Jewel Lake 12 - Covington A - GR Truss Label: A01 / YK 02/03/2022



Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	Defl/CSI Criteria	4
TCLL: 20.00 TCDL: 10.00 BCLL: 0.00 BCDL: 10.00 Des Ld: 40.00 NCBCLL: 10.00 Soffit: 2.00 Load Duration: 1.25 Spacing: 24.0 "	Wind Std: ASCE 7-16 Speed: 130 mph Enclosure: Closed Risk Category: II EXP: C Kzt: NA Mean Height: 15.00 ft TCDL: 5.0 psf BCDL: 5.0 psf MWFRS Parallel Dist: 0 to h/2 C&C Dist a: 3.77 ft Loc. from endwall: Any GCpi: 0.18 Wind Duration: 1.60	Pg: NA Ct: NA CAT: NA Pf: NA Ce: NA Lu: NA Cs: NA Snow Duration: NA Building Code: FBC 7th Ed. 2020 Res. TPI Std: 2014 Rep Fac: Yes FT/RT:20(0)/10(0) Plate Type(s): WAVE	PP Deflection in loc L/defl L/# VERT(LL): 0.208 L 999 360 VERT(CL): 0.381 L 999 240 HORZ(LL): 0.081 J HORZ(TL): 0.149 J Creep Factor: 2.0 Max TC CSI: 0.510 Max BC CSI: 0.944 Max Web CSI: 0.716 VIEW Ver: 21.01.01A.0521.20	E H W E H E N M C E
Lumbar	<u> </u>			٦ (

Lumber

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2; Webs: 2x4 SP #3;

Loading

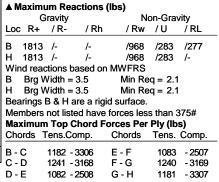
Truss passed check for 20 psf additional bottom chord live load in areas with 42"-high x 24"-wide clearance

Wind loads based on MWFRS with additional C&C member design.

Wind loading based on both gable and hip roof types.

Additional Notes

The overall height of this truss excluding overhang is

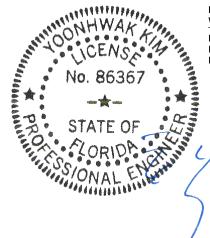


Maximum Bot Chord Forces Per Ply (lbs) Chords Tens.Comp. Chords Tens. Comp.

B - M M - L			K-J J-H	2392 2880	
L-K	1820	- 403			

Maximum Web Forces Per Ply (lbs)

Webs	Tens.Comp.		Webs	Tens. Comp.	
M - D	608	- 251	E - K	955	- 360
D-L	438	- 620	K-F	437	- 622
L-E	959	- 359	F-J	611	- 250



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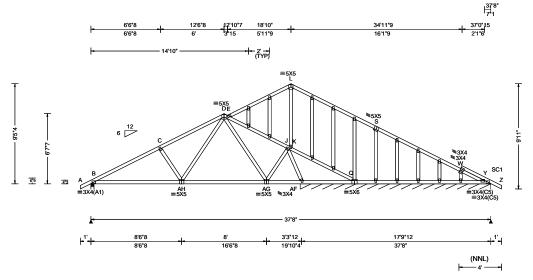
Trusses require extreme care in fabricating, handling, shipping, installing and bracing. Refer to and follow the latest edition of BCSI (Building Component Safety Information, by TPI and SBCA) for safety practices prior to performing these functions. Installers shall provide temporary bracing per BCSI. Unless noted otherwise, top chord shall have properly attached structural sheathing and bottom chord shall have a properly attached rigid ceiling. Locations shown for permanent lateral restraint of webs shall have bracing installed per BCSI sections B3, B7, or B10, as applicable. Apply plates to each face of truss and position as shown above and on the Joint Details, unless noted otherwise. Refer to drawings 160A-Z for standard plate positions. Refer to job's General Notes page for additional information.

Alpine, a division of ITW Building Components Group Inc. shall not be responsible for any deviation from this drawing, any failure to build the truss in conformance with ANSI/TPI 1, or for handling, shipping, installation and bracing of trusses. A seal on this drawing or cover page listing this drawing, indicates acceptance of professional engineering responsibility solely for the design shown. The suitability and use of this drawing for any structure is the responsibility of the Building Designer per ANSI/TPI 1 Sec.2.

For more information see these web sites: Alpine: alpineitw.com; TPI: tpinst.org; SBCA: sbcindustry.com; ICC: iccsafe.org; AWC: awc.org



SEQN: 387978 / GABL Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T5 / FROM: CDM Qty: 1 Reserve at Jewel Lake 12 - Covington A - GR DrwNo: 034.22.0943.19544 Truss Label: A02 / YK 02/03/2022



Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	Defl/CSI Criteria
TCLL: 20.00 TCDL: 10.00 BCLL: 0.00 BCDL: 10.00 Des Ld: 40.00 NCBCLL: 10.00 Soffii: 2.00 Load Duration: 1.25 Spacing: 24.0 "	Wind Std: ASCE 7-16 Speed: 130 mph Enclosure: Closed Risk Category: II EXP: C Kzt: NA Mean Height: 15.00 ft TCDL: 5.0 psf BCDL: 5.0 psf MWFRS Parallel Dist: 0 to h/2 C&C Dist a: 3.77 ft Loc. from endwall: Any GCpi: 0.18	Pg: NA Ct: NA CAT: NA Pf: NA Ce: NA Lu: NA Cs: NA Snow Duration: NA Building Code: FBC 7th Ed. 2020 Res. TPI Std: 2014 Rep Fac: Yes FT/RT:20(0)/10(0) Plate Type(s):	PP Deflection in loc L/defl L/# VERT(LL): 0.032 N 999 360 VERT(CL): 0.064 N 999 240 HORZ(LL): -0.011 N HORZ(TL): 0.023 N Creep Factor: 2.0 Max TC CSI: 0.449 Max BC CSI: 0.664 Max Web CSI: 0.331
	Wind Duration: 1.60	WAVE	VIEW Ver: 21.01.01A.0521.20

▲ Maxir	▲ Maximum Reactions (lbs), or *=PLF							
Gravity Non-Gravity								
Loc R	- /R-	/ Rh	/ Rw	/ U	/ RL			
B 819	/-	/-	/529	/68	/273			
Y* 135	/-	/-	/75	/-	/-			
Wind re	actions b	ased on	MWFRS					
B Brg	Width =	3.5	Min Re	q = 1.5	5			
Y Brg	Width =	215	Min Re	q = -				
Bearing	s B & AF	are a rig	gid surface).				
Membe	rs not list	ed have	forces les	s than 3	375#			
Maximu	ım Top (Chord Fo	orces Per	Ply (lb	s)			
Chords	Tens.Co	omp.	Chords	Tens.	Ćomp.			
B - C	484 -	1162	D-E	282	- 436			
C-D		- 957	E-J	450	- 670			

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2; Webs: 2x4 SP #3; Stack Chord: SC1 2x4 SP #2;

Plating Notes

All plates are 2X4 except as noted.

Gable end supports 8" max rake overhang. Top chord must not be cut or notched.

Wind loads based on MWFRS with additional C&C member design.

Wind loading based on both gable and hip roof types.

Additional Notes

See DWGS A14015ENC160118 & GBLLETIN0118 for gable wind bracing and other requirements.

Stacked top chord must NOT be notched or cut in area (NNL). Dropped top chord braced at 24" oc intervals. Attach stacked top chord (SC) to dropped top chord in notchable area using 3x4 tie-plates 24" oc. Center plate on stacked/dropped chord interface, plate length perpendicular to chord length. Splice top chord in notchable area using 3x6.

The overall height of this truss excluding overhang is

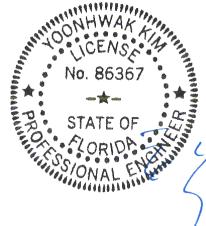
Maximum Bot Chord Forces Per Ply (lbs) Chords Tens.Comp. Chords Tens. Comp.

B-AH 975 - 475 AH-AG 452 - 162

Maximum Web Forces Per Ply (lbs) Webs Tens.Comp. Webs Tens. Comp. 342 - 381 C-AH 534 - 1150 J-AF ÃH- D 599 - 245

Maximum Gable Forces Per Ply (lbs) Gables Tens.Comp.

K-L 152 - 396



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WARNING READ AND FOLLOW ALL NOTES ON THIS DRAWING!

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SEQN: 387985 / HIPS Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T11 / FROM: CDM Qty: 1 Reserve at Jewel Lake 12 - Covington A - GR DrwNo: 034.22.0943.19888 Truss Label: A03 / YK 02/03/2022 6'0"5 11'6"3 20'8" 26'1"13 31'7"11 37'8' 6'0"5 5'5"13 5'5"13 3'8" 5'5"13 5'5"13 6'0"5 =5X6 =5X<u>6</u> 4"3 N ≡5X5 =6X8=5X5 =4X5(A2) =3X4 ±4X5(A2) 37'8" 8'9"4 8'2"12 3'8" 8'2"12 8'9"4 8'9"4 20'8' 28'10"12 37'8'

Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	Defl/CSI Criteria
TCLL: 20.00	Wind Std: ASCE 7-16	Pg: NA Ct: NA CAT: NA	PP Deflection in loc L/defl L/#
TCDL: 10.00	Speed: 130 mph	Pf: NA Ce: NA	VERT(LL): 0.157 L 999 360
BCLL: 0.00	Enclosure: Closed	Lu: NA Cs: NA	VERT(CL): 0.321 L 999 240
BCDL: 10.00	Risk Category: II	Snow Duration: NA	HORZ(LL): 0.066 K
Des Ld: 40.00	EXP: C Kzt: NA Mean Height: 15.00 ft		HORZ(TL): 0.136 K
NCBCLL: 10.00	TCDL: 5.0 psf	Building Code:	Creep Factor: 2.0
Soffit: 2.00	BCDL: 5.0 psf	FBC 7th Ed. 2020 Res.	Max TC CSI: 0.387
Load Duration: 1.25	MWFRS Parallel Dist: h to 2h	TPI Std: 2014	Max BC CSI: 0.898
Spacing: 24.0 "	C&C Dist a: 3.77 ft	Rep Fac: Yes	Max Web CSI: 0.795
	Loc. from endwall: not in 9.00 ft	FT/RT:20(0)/10(0)	
	GCpi: 0.18	Plate Type(s):	
	Wind Duration: 1.60	WAVE	VIEW Ver: 21.01.01A.0521.20
Lumber			

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2; Webs: 2x4 SP #3;

Purlins

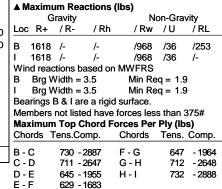
In lieu of structural panels use purlins to brace all flat TC @ 24" oc.

Wind loads based on MWFRS with additional C&C

Wind loading based on both gable and hip roof types.

Additional Notes

The overall height of this truss excluding overhang is 8-10-3.

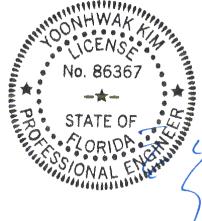


Maximum Bot Chord Forces Per Ply (lbs)

Choras	rens.c	omp.	Choras	rens. (Jomp.	
B-N		- 575		2117		
N - M	2118	- 449	K-I	2514	- 564	
M - L	1681	- 273				

Maximum Web Forces Per Ply (lbs)

Webs	Tens.Comp.		Webs	Tens. Comp.	
N - D	491	- 37	F-L	564	- 114
D - M	236	- 633	L-G	235	- 629
E - M	563	- 134	G - K	489	- 40



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SEQN: 387987 / HIPS Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T10 / FROM: CDM Qty: 1 Reserve at Jewel Lake 12 - Covington A - GR DrwNo: 034.22.0943.19560 Truss Label: A04 / YK 02/03/2022 7'9"4 15' 22'8" 29'10"12 37'8" 7'9"4 7'2"12 7'8" 7'2"12 7'9"4 ≢5X5 D **#7**¥6 **≥5**X5 7'10"3 8'3"15 L ≡5X5 K =3X8 _5X5 =4X6(A2) =4X6(A2) =3X4 37'8 7'9"4 7'2"12 7'8' 7'2"12 7'9"4 7'9"4 15' 22'8 29'10"12 37'8' ▲ Maximum Reactions (lbs) Gravity Non-Gravity Loc R+ /Rh /Rw / U /RL

Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	DefI/CSI Criteria	▲ Maximum Reactions (II	bs)
TCLL: 20.00	Wind Std: ASCE 7-16	Pg: NA Ct: NA CAT: NA	PP Deflection in loc L/defl L/#	Gravity	Non-Gravity
TCDL: 10.00	Speed: 130 mph	Pf: NA Ce: NA	VERT(LL): 0.150 J 999 360	Loc R+ /R- /Rh	/Rw /U /RL
BCLL: 0.00	Enclosure: Closed	Lu: NA Cs: NA	VERT(CL): 0.307 J 999 240	B 1614 /- /-	/965 /44 /226
BCDL: 10.00	Risk Category: II	Snow Duration: NA	HORZ(LL): 0.068 I	G 1614 /- /-	/965 /44 /-
Des Ld: 40.00	EXP: C Kzt: NA		HORZ(TL): 0.138 I	Wind reactions based on N	MWFRS
NCBCLL: 10.00	Mean Height: 15.00 ft	Building Code:	Creep Factor: 2.0	B Brg Width = 3.5	Min Req = 1.9
Soffit: 2.00	TCDL: 5.0 psf BCDL: 5.0 psf	FBC 7th Ed. 2020 Res.	Max TC CSI: 0.816	G Brg Width = 3.5	Min Req = 1.9
Load Duration: 1.25	MWFRS Parallel Dist: h to 2h	TPI Std: 2014	Max BC CSI: 0.756	Bearings B & G are a rigid	
Spacing: 24.0 "	C&C Dist a: 3.77 ft	Rep Fac: Yes	Max Web CSI: 0.315	Members not listed have for Maximum Top Chord For	
	Loc. from endwall: not in 9.00 ft GCpi: 0.18	FT/RT:20(0)/10(0) Plate Type(s):		•	Chords Tens. Comp
	Wind Duration: 1.60	WAVE	VIEW Ver: 21.01.01A.0521.20		E-F 768 -218
Lamelan	•	•	•	[」] C-D 766-2175 F	F-G 821-283

Lumber

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2; Webs: 2x4 SP #3;

Bracing

(a) Continuous lateral restraint equally spaced on

In lieu of structural panels use purlins to brace all flat TC @ 24" oc.

Wind

Wind loads based on MWFRS with additional C&C

Wind loading based on both gable and hip roof types.

Additional Notes

The overall height of this truss excluding overhang is 7-10-3.

Chords Tens.Comp. Chords Tens. Comp. 822 - 2833 768 - 2182 C - D 766 - 2175 821 - 2834 D-E 758 - 1864

Maximum Bot Chord Forces Per Ply (lbs) Chords Tens.Comp. Chords Tens. Comp.

B - L 2446 - 640 2444 - 629 2443 - 641 1 - G 2447 -627 L - K K-J 1861 - 440

Maximum Web Forces Per Ply (lbs)

Webs	Tens.Comp.		Webs	Tens. (Comp.
C - K D - K	218 540	- 670 - 48	E - J J - F		



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SEQN: 387981 / HIPS Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T9 / FROM: CDM Qty: 1 Reserve at Jewel Lake 12 - Covington A - GR DrwNo: 034.22.0943.19919 Truss Label: A05 / YK 02/03/2022 6'9"4 13' 18'10**'** 24'8" 30'10"12 37'8" 6'2"12 5'10" 6'9"4 5'10" 6'2"12 6'9"4 =6X6 **∥2**¥4 =6X6 **∌**3X4 C ≅3X4 < G 6'10"3 73"1 M ≡5X5 N ∥2X4 ≡3X8 K ≡5X5 J ∥2X4 37'8' 6'9"4 6'2"12 5'10" 5'10" 6'2"12 6'9"4 6'9"4 13' 18'10**'** 24'8" 30'10"12 37'8' ▲ Maximum Reactions (lbs)

Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	Defl/CSI Criteria	
TCLL: 20.00 TCDL: 10.00 BCLL: 0.00	Wind Criteria Wind Std: ASCE 7-16 Speed: 130 mph Enclosure: Closed Risk Category: II EXP: C Kzt: NA Mean Height: 15.00 ft TCDL: 5.0 psf BCDL: 5.0 psf MWFRS Parallel Dist: h/2 to h C&C Dist a: 3.77 ft Loc. from endwall: not in 9.00 ft	Pg: NA Ct: NA CAT: NA Pf: NA Ce: NA Lu: NA Cs: NA Snow Duration: NA Building Code: FBC 7th Ed. 2020 Res. TPI Std: 2014 Rep Fac: Yes FT/RT:20(0)/10(0)	DefI/CSI Criteria PP Deflection in loc L/defl L/# VERT(LL): 0.167 E 999 360 VERT(CL): 0.340 E 999 240 HORZ(LL): 0.069 J HORZ(TL): 0.141 J Creep Factor: 2.0 Max TC CSI: 0.511 Max BC CSI: 0.646 Max Web CSI: 0.558	
GCpi: 0.18 Wind Duration: 1.60		Plate Type(s): WAVE	VIEW Ver: 21.01.01A.0521.20	
Lumber				

Gravity Non-Gravity Loc R+ /Rh /Rw /U /RL В 1618 /-/958 /290 /199 1618 /-/958 /290 /-Wind reactions based on MWFRS Brg Width = 3.5Min Req = 1.9 В Brg Width = 3.5 Min Req = 1.9 Bearings B & H are a rigid surface. Members not listed have forces less than 375# Maximum Top Chord Forces Per Ply (lbs) Chords Tens.Comp. Chords Tens. Comp. B - C 939 - 2884 950 C - D 896 - 2337 F-G 896 - 2337 D-E 950 - 2221 G-H 939 - 2884

Maximum Bot Chord Forces Per Ply (lbs)

Chords

Tens. Comp.

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2: Webs: 2x4 SP #3;

Purlins

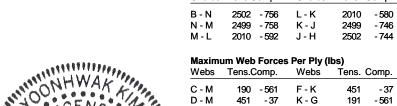
In lieu of structural panels use purlins to brace all flat TC @ 24" oc.

Wind loads based on MWFRS with additional C&C

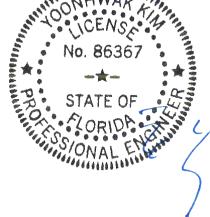
Wind loading based on both gable and hip roof types.

Additional Notes

The overall height of this truss excluding overhang is 6-10-3.



Chords Tens.Comp.



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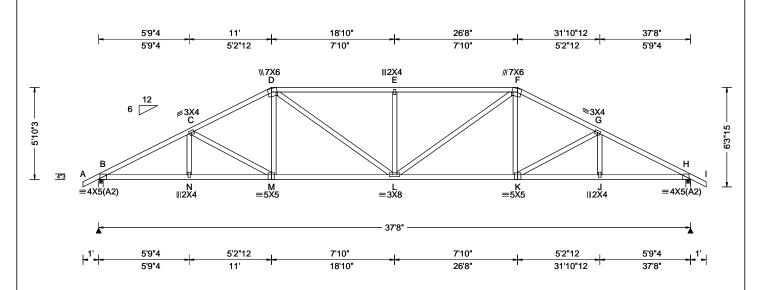
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SEQN: 387989 / HIPS Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T8 / FROM: CDM Qty: 1 Reserve at Jewel Lake 12 - Covington A - GR DrwNo: 034.22.0943.19951 Truss Label: A06 / YK 02/03/2022



▲ Maximum Reactions (lbs)							
Gravity Non-Gravity							
Loc R-	+ /R-	/ Rh	/ Rw	/ U	/ RL		
B 161	8 /-	/-	/948	/292	/173		
H 161	8 /-	/-	/948	/292	/-		
Wind re	Wind reactions based on MWFRS						
B Brg Width = 3.5 Min Req = 1.9							
H Brg	Width =	3.5	Min Re	q = 1.9)		
Bearing	sB&Ha	are a rigio	d surface.				
Members not listed have forces less than 375#							
Maximum Top Chord Forces Per Ply (lbs)							
Chords	Tens.C	omp.	Chords	Tens.	Comp.		
в-с	1047 -	2906	F.F	1192	- 2664		
LC-D		2502		1026			
D-E	1192 -		G - H	1047			

Lumber

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2; Webs: 2x4 SP #3;

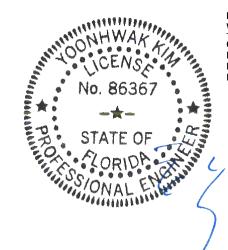
In lieu of structural panels use purlins to brace all flat TC @ 24" oc.

Wind loads based on MWFRS with additional C&C

Wind loading based on both gable and hip roof types.

Additional Notes

The overall height of this truss excluding overhang is 5-10-3.



Maximum Bot Chord Forces Per Ply (lbs) Tens. Comp. Chords Tens.Comp. Chords **B-N** 2181 - 731 2527 -861 N - M 2525 - 862 2525 -850 K - J

.I - H

2527

-848

Maximum Web Forces Per Ply (lbs)

2181 - 743

M - L

Webs	Tens.Comp.		Webs	Tens. Comp.	
C - M	137	- 397	L-F	592	- 323
D - M	421	-8	F-K	421	-8
D-L	592	- 323	K-G	137	- 397
F-I	426	- 522			

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SEQN: 387991 / FROM: CDM

HIPS Qty: 1

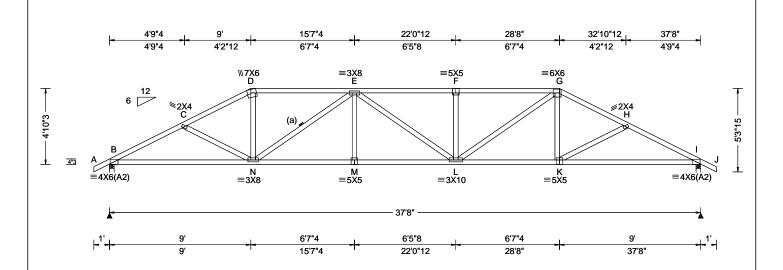
Ply: 1

Job Number: 22-6876

Reserve at Jewel Lake 12 - Covington A - GR

Truss Label: A07

Cust: R 215 JRef: 1XcR2150003 T7 / DrwNo: 034.22.0943.20061 / YK 02/03/2022



BCLL: 0.00 Enclosure: Closed Lu: NA Cs: NA VERT(CL): 0.473 F 948 24t BCDL: 10.00 Risk Category: II Snow Duration: NA HORZ(LL): 0.080 K HORZ(LL): 0.080 K HORZ(LL): 0.062 K HORZ(LL): 0.162 K - HORZ	Loading Criteria (psf) Wind Criteria		Snow Criteria (Pg,Pf in PSF)	Defl/CSI Criteria		
GCpi: 0.18	TCLL: 20.00 TCDL: 10.00 BCLL: 0.00 BCDL: 10.00 Des Ld: 40.00 NCBCLL: 10.00 Soffit: 2.00 Load Duration: 1.25	Wind Std: ASCE 7-16 Speed: 130 mph Enclosure: Closed Risk Category: II EXP: C Kzt: NA Mean Height: 15.00 ft TCDL: 5.0 psf BCDL: 5.0 psf MWFRS Parallel Dist: h/2 to h C&C Dist a: 3.77 ft Loc. from endwall: not in 9.00 ft GCpi: 0.18	Pg: NA Ct: NA CAT: NA Pf: NA Ce: NA Lu: NA Cs: NA Snow Duration: NA Building Code: FBC 7th Ed. 2020 Res. TPI Std: 2014 Rep Fac: Yes FT/RT:20(0)/10(0) Plate Type(s):	PP Deflection in loc L/defl L/# VERT(LL): 0.232 F 999 360 VERT(CL): 0.473 F 948 240 HORZ(LL): 0.080 K HORZ(TL): 0.162 K Creep Factor: 2.0 Max TC CSI: 0.699 Max BC CSI: 0.915 Max Web CSI: 0.587		

Lumber

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2; Webs: 2x4 SP #3;

Bracing

(a) Continuous lateral restraint equally spaced on

In lieu of structural panels use purlins to brace all flat TC @ 24" oc.

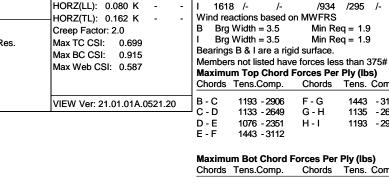
Wind

Wind loads based on MWFRS with additional C&C

Wind loading based on both gable and hip roof types.

Additional Notes

The overall height of this truss excluding overhang is 4-10-3.



B - N 2538 - 995 L - K 2330 - 860 N - M 3113 - 1248 K - I 2540 - 983	Choras	rens.comp.	Choras	rens. (Jomp.
M - I 3113 - 1248					

Non-Gravity

/295 /-

/RL

/295 /146

Tens. Comp.

1135

1443 - 3112

1193 - 2908

- 2655

/Rw / U

/934

Maximum Web Forces Per Ply (lbs)

▲ Maximum Reactions (lbs) Gravity

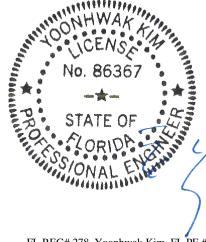
/Rh

Loc R+

1618 /-

В

vvebs	rens.comp.	vvebs	rens. (Jomp.
D - N N - E	807 - 250 504 - 932			- 410 - 504



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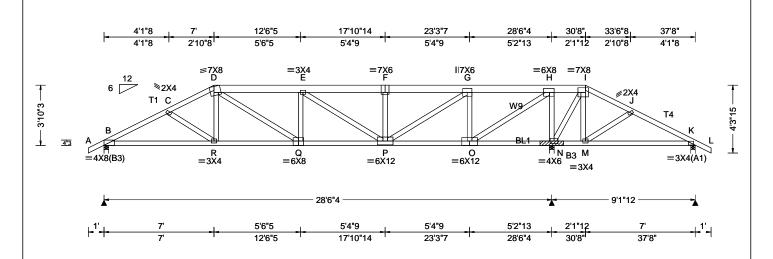
HIPS

Ply: 1 Qty: 1 Job Number: 22-6876

Reserve at Jewel Lake 12 - Covington A - GR

Truss Label: A08

Cust: R 215 JRef: 1XcR2150003 T6 / DrwNo: 034.22.0943.19467 / YK 02/03/2022



Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	DefI/CSI Criteria
TCLL: 20.00	Wind Std: ASCE 7-16	Pg: NA Ct: NA CAT: NA	PP Deflection in loc L/defl L/#
TCDL: 10.00	Speed: 130 mph	Pf: NA Ce: NA	VERT(LL): 0.168 E 999 360
BCLL: 0.00	Enclosure: Closed	Lu: NA Cs: NA	VERT(CL): 0.345 E 990 240
BCDL: 10.00	Risk Category: II	Snow Duration: NA	HORZ(LL): 0.043 O
Des Ld: 40.00	EXP: C Kzt: NA		HORZ(TL): 0.088 O
NCBCLL: 0.00	Mean Height: 9.94 ft TCDL: 5.0 psf	Building Code:	Creep Factor: 2.0
Soffit: 2.00	BCDL: 5.0 psf	FBC 7th Ed. 2020 Res.	Max TC CSI: 0.776
Load Duration: 1.25	MWFRS Parallel Dist: 0 to h/2	TPI Std: 2014	Max BC CSI: 0.493
Spacing: 24.0 "	C&C Dist a: 3.77 ft	Rep Fac: No	Max Web CSI: 0.986
	Loc. from endwall: NA	FT/RT:20(0)/10(0)	
	GCpi: 0.18	Plate Type(s):	
	Wind Duration: 1.60	WAVE	VIEW Ver: 21.01.01A.0521.20

Lumber

Top chord: 2x6 SP 2400f-2.0E; T1 2x4 SP #2; T4 2x4 SP M-31; Bot chord: 2x4 SP M-31; B3 2x4 SP #2;

Webs: 2x4 SP #3; W9 2x4 SP #2;

Loading

#1 hip supports 7-0-0 jacks with no webs.

In lieu of structural panels use purlins to brace all flat TC @ 24" oc.

Wind

Wind loads and reactions based on MWFRS. Wind loading based on both gable and hip roof types.

Bearing Block(s)

Brg blocks:0.131"x3", min. nails brg x-loc #blocks length/blk #nails/blk wall plate 2 28.375' 1 18" 12 Rigid Surf. Brg block to be same size and species as chord. Rigid Surface Refer to drawing CNNAILSP1014 for more information.

Additional Notes

Negative reaction(s) of -393# MAX. from a non-wind load case requires uplift connection. See Maximum

The overall height of this truss excluding overhang is

▲ Maximum Reactions (lbs)

	Gravity Non-Gravity						
Loc	Loc R+ /R- /Rh /Rw /U /RL						
В	2113	/-	/-	/-	/371	/-	
N	4764	/-	/-	/-	/823	/-	
K	-	/-393	/-	/62	/-	/-	
Win	d reac	tions bas	sed on M	WFRS			
B Brg Width = 3.5 Min Req = 1.7							
N	Brg W	idth = 3.	.5	Min Red	q = -		
K Brg Width = 3.5 Min Req = 1.5							
Bearings B, N, & K are a rigid surface.							
Members not listed have forces less than 375#							
Maximum Top Chord Forces Per Ply (lbs)							
Cho	rds T	ens.Con	np. C	hords	Tens.	Ćomp.	

B-C	699 - 3976	G-H	177	- 1203
C - D	641 - 3858	H - I	2356	- 430
D-E	714 - 4281	I - J	1650	- 323
E-F	579 - 3536	J - K	1404	- 246
F-G	579 - 3536			

Maximum Bot Chord Forces Per Ply (lbs)

Chords	Tens.Comp.		Chords	Tens.	Comp.
B - R	3484	- 600	O - N	376	- 2103
R - Q	3452	- 568	N - M	280	- 1465
Q - P	4303	- 731	M - K	202	- 1183
P - O	1380	- 220			

Maximum Web Forces Per Ply (lbs)

Webs	ebs Tens.Comp.		Webs	Tens. Comp	
D-R	677	-6	G - O	514	- 2106
D-Q	986	- 173	0 - H	4041	- 677
E-P	182	- 921	H - N	633	- 3022
F-P	259	- 679	N - I	301	- 1797
P - G	2587	- 431	I - M	800	- 85

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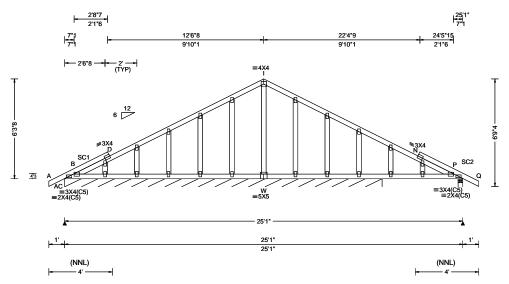
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SEQN: 387976 / GABL Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T3 / DrwNo: 034.22.0943.20060 FROM: CDM Qty: 1 Reserve at Jewel Lake 12 - Covington A - GR Truss Label: B01 / YK 02/03/2022



Loading Criteria (psf) Wind Criteria		Snow Criteria (Pg,Pf in PSF)	Defl/CSI Criteria		
TCLL: 20.00	Wind Std: ASCE 7-16	Pg: NA Ct: NA CAT: NA	PP Deflection in loc L/defl L/#		
TCDL: 10.00	Speed: 130 mph	Pf: NA Ce: NA	VERT(LL): 0.017 N 999 360		
BCLL: 0.00	Enclosure: Closed	Lu: NA Cs: NA	VERT(CL): 0.035 N 999 240		
BCDL: 10.00	Risk Category: II	Snow Duration: NA	HORZ(LL): -0.007 N		
Des Ld: 40.00	EXP: C Kzt: NA		HORZ(TL): 0.015 N		
NCBCLL: 10.00	Mean Height: 15.00 ft TCDL: 5.0 psf	Building Code:	Creep Factor: 2.0		
Soffit: 2.00	BCDL: 5.0 psf	FBC 7th Ed. 2020 Res.	Max TC CSI: 0.199		
Load Duration: 1.25	MWFRS Parallel Dist: 0 to h/2	TPI Std: 2014	Max BC CSI: 0.206		
Spacing: 24.0 "	C&C Dist a: 3.00 ft	Rep Fac: Yes	Max Web CSI: 0.088		
_	Loc. from endwall: Any	FT/RT:20(0)/10(0)			
	GCpi: 0.18	Plate Type(s):			
	Wind Duration: 1.60	WAVE	VIEW Ver: 21.01.01A.0521.20		

▲ Maximum Reactions (lbs), or *=PLF Gravity Non-Gravity Loc R+ / U /Rh /Rw /RL AC*97 /52 /181 /41 /-267 Wind reactions based on MWFRS AC Brg Width = 239 Min Reg = -Brg Width = 3.5 Min Req = 1.5Bearings AC & P are a rigid surface. Members not listed have forces less than 375#

Lumber

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2; Webs: 2x4 SP #3; Stack Chord: SC1 2x4 SP #2; Stack Chord: SC2 2x4 SP #2;

Plating Notes

All plates are 2X4 except as noted.

Gable end supports 8" max rake overhang. Top chord must not be cut or notched.

Wind loads based on MWFRS with additional C&C member design.

Wind loading based on both gable and hip roof types.

Additional Notes

See DWGS A14015ENC160118 & GBLLETIN0118 for gable wind bracing and other requirements.

Stacked top chord must NOT be notched or cut in area (NNL). Dropped top chord braced at 24" oc intervals. Attach stacked top chord (SC) to dropped top chord in notchable area using 3x4 tie-plates 24* oc. Center plate on stacked/dropped chord interface, plate length perpendicular to chord length. Splice top chord in notchable area using 3x6.

The overall height of this truss excluding overhang is 6-3-8.



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SEQN: 387968 / COMN Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T1 / FROM: CDM Qty: 1 Reserve at Jewel Lake 12 - Covington A - GR DrwNo: 034.22.0943.19982 Truss Label: B02 / YK 02/03/2022 6'6"8 12'6"8 18'6"8 25'1" 6'6"8 ≡4X4 D 4*3 門_ト ※2X4 ≡5X5 =5X5 19'10"4 5'2"12 8'6"8 3'3"12 5'2"12 8'6"8 16'6"8 19'10"4 25'1' ▲ Maximum Reactions (lbs)

Loading Criteria (psf) Wind Criteria		Snow Criteria (Pg,Pf in PSF)	Defl/CSI Criteria	
TCLL: 20.00 TCDL: 10.00 BCLL: 0.00 BCDL: 10.00 Des Ld: 40.00 NCBCLL: 10.00 Soffit: 2.00	Wind Criteria Wind Std: ASCE 7-16 Speed: 130 mph Enclosure: Closed Risk Category: II EXP: C Kzt: NA Mean Height: 15.00 ft TCDL: 5.0 psf BCDL: 5.0 psf MWFRS Parallel Dist: 0 to h/2 C&C Dist a: 3.00 ft Loc. from endwall: Any GCpi: 0.18 Wind Duration: 1.60	Pg: NA Ct: NA CAT: NA Pf: NA Ce: NA Lu: NA Cs: NA Snow Duration: NA Building Code: FBC 7th Ed. 2020 Res. TPI Std: 2014 Rep Fac: Yes FT/RT:20(0)/10(0) Plate Type(s):	PP Deflection in loc L/defl L/# PP Deflection in loc L/defl L/# VERT(LL): 0.030 J 999 360 VERT(CL): 0.060 J 999 240 HORZ(LL): 0.011 H HORZ(TL): 0.021 H Creep Factor: 2.0 Max TC CSI: 0.500 Max BC CSI: 0.679 Max Web CSI: 0.316 VIEW Ver: 21.01.01A.0521.20	
Lumber	Willia Baration. 1.00	WAVE	VIEW VOI. 21.01.017.0021.20	J

Loc R+ /Rh /Rw / U /RL В 869 /533 /156 /187 1127 /-/-/596 /181 /-/178 282 /52 Wind reactions based on MWFRS Brg Width = 3.5 Min Req = 1.5 Brg Width = 3.5 Min Req = 1.5 Brg Width = 3.5 Min Req = 1.5Bearings B, H, & F are a rigid surface. Members not listed have forces less than 375# Maximum Top Chord Forces Per Ply (lbs)

Non-Gravity

Gravity

Chords Tens.Comp. Chords Tens. Comp. B - C D-E 369 - 569 555 - 1267 C-D 555 - 1064

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2; Webs: 2x4 SP #3;

Wind

Wind loads based on MWFRS with additional C&C member design.

Wind loading based on both gable and hip roof types.

Additional Notes

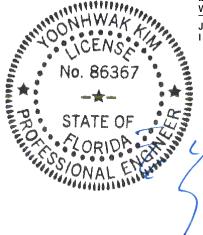
The overall height of this truss excluding overhang is

Maximum Bot Chord Forces Per Ply (lbs)

Chords	Tens.Comp.	Chords	Tens. Com	
B - J	1069 - 395	J - I	555	- 95

Maximum Web Forces Per Ply (lbs)

webs	rens.Comp.	vvebs	rens. Comp.		
J-D	589 - 233	E-H	481 - 1076		
I-F	416 -18				



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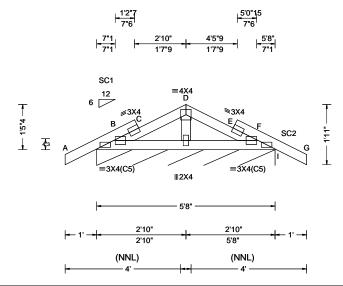


Ply: 1 Qty: 1 Job Number: 22-6876

Reserve at Jewel Lake 12 - Covington A - GR

Truss Label: C01

Cust: R 215 JRef: 1XcR2150003 T2 / DrwNo: 034.22.0943.19685 / YK 02/03/2022



Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	Defl/CSI Criteria
TCLL: 20.00 TCDL: 10.00 BCLL: 0.00 BCDL: 10.00 Des Ld: 40.00 NCBCLL: 10.00 Soffit: 2.00 Load Duration: 1.25 Spacing: 24.0 "	Wind Std: ASCE 7-16 Speed: 130 mph Enclosure: Closed Risk Category: II EXP: C Kzt: NA Mean Height: 15.00 ft TCDL: 5.0 psf BCDL: 5.0 psf MWFRS Parallel Dist: 0 to h/2 C&C Dist a: 3.00 ft Loc. from endwall: Any GCpi: 0.18 Wind Duration: 1.60	Pg: NA Ct: NA CAT: NA Pf: NA Ce: NA Lu: NA Cs: NA Snow Duration: NA Building Code: FBC 7th Ed. 2020 Res. TPI Std: 2014 Rep Fac: Yes FT/RT:20(0)/10(0) Plate Type(s):	PP Deflection in loc L/defl L/# VERT(LL): 0.001 C 999 360 VERT(CL): 0.003 C 999 240 HORZ(LL): 0.001 C HORZ(TL): 0.001 C Creep Factor: 2.0 Max TC CSI: 0.137 Max BC CSI: 0.049 Max Web CSI: 0.029 VIEW Ver: 21.01.01A.0521.20
Lumbor	Willia Dalation. 1.00	WAVE	VILVV VGI. 21.01.01A.0921.20

▲ Maximum Reactions (lbs), or *=PLF Gravity Non-Gravity Loc R+ /R /Rh /Rw /U /RL 106 /-/-/53 Wind reactions based on MWFRS Brg Width = 68.0 Min Req = -Bearing B is a rigid surface. Members not listed have forces less than 375#

Lumber

Top chord: 2x4 SP #2;

Bot chord: 2x4 SP #2; Webs: 2x4 SP #3; Stack Chord: SC1 2x4 SP #2; Stack Chord: SC2 2x4 SP #2;

Plating Notes

All plates are 2X4(C5) except as noted.

Wind loads based on MWFRS with additional C&C member design.

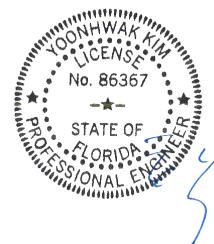
Wind loading based on both gable and hip roof types.

Additional Notes

See DWGS A14015ENC160118 & GBLLETIN0118 for gable wind bracing and other requirements.

Stacked top chord must NOT be notched or cut in area (NNL). Dropped top chord braced at 24" oc intervals. Attach stacked top chord (SC) to dropped top chord in notchable area using 3x4 tie-plates 24" oc. Center plate on stacked/dropped chord interface, plate length perpendicular to chord length. Splice top chord in notchable area using 3x6.

The overall height of this truss excluding overhang is 1-5-4.



FL REG# 278, Yoonhwak Kim, FL PE #86367 02/03/2022

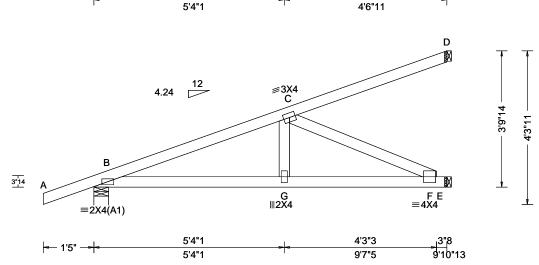
WARNING READ AND FOLLOW ALL NOTES ON THIS DRAWING!

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SEQN: 387982 / HIP_ Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T18 / FROM: CDM Qty: 2 Reserve at Jewel Lake 12 - Covington A - GR DrwNo: 034.22.0943.19857 Truss Label: HJ01 / YK 02/03/2022 5'4"1 9'10"13



Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	DefI/CSI Criteria	▲ Maximum Reaction
TCLL: 20.00 TCDL: 10.00 BCLL: 0.00 BCDL: 10.00 Des Ld: 40.00 NCBCLL: 10.00 Soffit: 2.00 Load Duration: 1.25 Spacing: 24.0 "	Wind Std: ASCE 7-16 Speed: 130 mph Enclosure: Closed Risk Category: II EXP: C Kzt: NA Mean Height: 15.00 ft TCDL: 5.0 psf BCDL: 5.0 psf MWFRS Parallel Dist: 0 to h/2 C&C Dist a: 3.00 ft Loc. from endwall: not in 4.50 ft GCpi: 0.18 Wind Duration: 1.60	Pg: NA Ct: NA CAT: NA Pf: NA Ce: NA Lu: NA Cs: NA Snow Duration: NA Building Code: FBC 7th Ed. 2020 Res. TPl Std: 2014 Rep Fac: Varies by Ld Case FT/RT:20(0)/10(0) Plate Type(s): WAVE	PP Deflection in loc L/defl L/# VERT(LL): 0.023 G 999 360 VERT(CL): 0.047 G 999 240 HORZ(LL): 0.006 F HORZ(TL): 0.011 F Creep Factor: 2.0 Max TC CSI: 0.549 Max BC CSI: 0.662 Max Web CSI: 0.361 VIEW Ver: 21.01.01A.0521.20	Gravity Loc R+ /R- /R
Lumber	·	·	·	D C 202 706

▲ Maximum Reactions (lbs) Gravity Non-Gravity Loc R+ /Rh /Rw / U /RL В 347 /118 /-Е 369 /-/-/-/70 75 /30 /-Wind reactions based on MWFRS Brg Width = 4.9 Min Req = 1.5 Brg Width = 1.5 Min Req = -Brg Width = 1.5 Min Rea = -Bearing B is a rigid surface. Members not listed have forces less than 375# Maximum Top Chord Forces Per Ply (lbs)

B - C 202 - 786

Bot chord: 2x4 SP #2; Webs: 2x4 SP #3; **Special Loads**

Top chord: 2x4 SP #2;

--(Lumber Dur.Fac.=1.25 / Plate Dur.Fac.=1.25) TC: From TC: From -0 plf at -1.41 to 0.00 to 61 plf at 2 plf at 0.00 2 plf at 0 plf at 9.90 BC: From -1.41 to 4 plf at 0.00 2 plf at 0.00 to BC: From 2 plf at -9 lb Conc. Load at 1.48 TC: TC:

143 lb Conc. Load at 4.31 265 lb Conc. Load at 7.13 20 lb Conc. Load at 1.48 BC: 104 lb Conc. Load at 4.31 182 lb Conc. Load at 7.13

Wind

Wind loads and reactions based on MWFRS. Wind loading based on both gable and hip roof types.

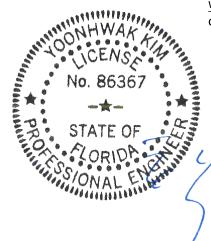
Additional Notes

The overall height of this truss excluding overhang is 3-9-14.



Maximum Web Forces Per Ply (lbs)

Webs Tens.Comp. C-F 199 - 800



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WARNING READ AND FOLLOW ALL NOTES ON THIS DRAWING!

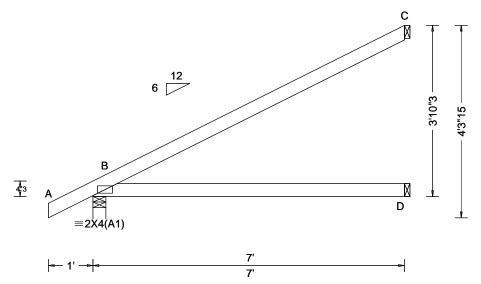
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Alpine, a division of ITW Building Components Group Inc. shall not be responsible for any deviation from this drawing, any failure to build the truss in conformance with ANSI/TPI 1, or for handling, shipping, installation and bracing of trusses. A seal on this drawing or cover page listing this drawing, indicates acceptance of professional engineering responsibility solely for the design shown. The suitability and use of this drawing for any structure is the responsibility of the Building Designer per ANSI/TPI 1 Sec.2.

For more information see these web sites: Alpine: alpineitw.com; TPI: tpinst.org; SBCA: sbcindustry.com; ICC: iccsafe.org; AWC: awc.org

6750 Forum Drive Suite 305 Orlando FL, 32821 SEQN: 387974 / **EJAC** Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T16 / FROM: CDM DrwNo: 034.22.0943.19763 Qty: 13 Reserve at Jewel Lake 12 - Covington A - GR Truss Label: J01 / YK 02/03/2022



Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	Defl/CSI Criteria	1
TCLL: 20.00 TCDL: 10.00 BCLL: 0.00 BCDL: 10.00 Des Ld: 40.00 NCBCLL: 10.00 Soffit: 2.00 Load Duration: 1.25 Spacing: 24.0 "	Wind Std: ASCE 7-16 Speed: 130 mph Enclosure: Closed Risk Category: II EXP: C Kzt: NA Mean Height: 15.00 ft TCDL: 5.0 psf BCDL: 5.0 psf MWFRS Parallel Dist: h/2 to h C&C Dist a: 3.00 ft Loc. from endwall: not in 4.50 ft GCpi: 0.18	Pg: NA Ct: NA CAT: NA Pf: NA Ce: NA Lu: NA Cs: NA Snow Duration: NA Building Code: FBC 7th Ed. 2020 Res. TPI Std: 2014 Rep Fac: Yes FT/RT:20(0)/10(0) Plate Type(s):	PP Deflection in loc L/defl L/# VERT(LL): NA VERT(CL): NA HORZ(LL): 0.015 D HORZ(TL): 0.031 D Creep Factor: 2.0 Max TC CSI: 0.740 Max BC CSI: 0.522 Max Web CSI: 0.000	L B D C W B D C B M
	Wind Duration: 1.60	WAVE	VIEW Ver: 21.01.01A.0521.20	
Lumber				•

▲ M	▲ Maximum Reactions (lbs)					
	G	avity		No	on-Gra	vity
Loc	R+	/ R-	/ Rh	/ Rw	/ U	/ RL
В	368	/-	/-	/245	/36	/137
D	130	/-	/-	/75	/-	/-
С	191	/-	/-	/121	/95	/-
Win	d read	ctions b	ased on I	MWFRS		
В	Brg V	Vidth =	3.5	Min Re	q = 1.5	5
D	Brg V	Vidth =	1.5	Min Re	q = -	
C Brg Width = 1.5			Min Re	q = -		
Bearing B is a rigid surface.						
Mer	nbers	not list	ed have f	orces less	s than	375#

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2;

Wind loads based on MWFRS with additional C&C

Wind loading based on both gable and hip roof types.

Additional Notes

The overall height of this truss excluding overhang is 3-10-3.



FL REG# 278, Yoonhwak Kim, FL PE #86367 02/03/2022

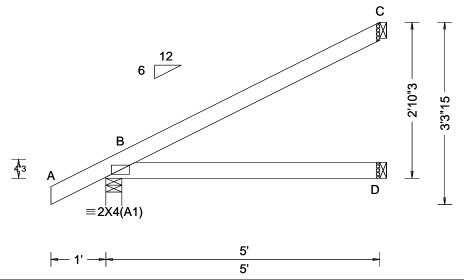
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SEQN: 387971 / JACK Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T13 / FROM: CDM DrwNo: 034.22.0943.19498 Qty: 4 Reserve at Jewel Lake 12 - Covington A - GR Truss Label: J02 / YK 02/03/2022



Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	DefI/CSI Criteria	4
TCLL: 20.00 TCDL: 10.00 BCLL: 0.00 BCDL: 10.00 Des Ld: 40.00 NCBCLL: 10.00 Soffit: 2.00 Load Duration: 1.25 Spacing: 24.0 "	Wind Std: ASCE 7-16 Speed: 130 mph Enclosure: Closed Risk Category: II EXP: C Kzt: NA Mean Height: 15.00 ft TCDL: 5.0 psf BCDL: 5.0 psf MWFRS Parallel Dist: 0 to h/2 C&C Dist a: 3.00 ft Loc. from endwall: not in 4.50 ft GCpi: 0.18	Pg: NA Ct: NA CAT: NA Pf: NA Ce: NA Lu: NA Cs: NA Snow Duration: NA Building Code: FBC 7th Ed. 2020 Res. TPI Std: 2014 Rep Fac: Yes FT/RT:20(0)/10(0) Plate Type(s):	PP Deflection in loc L/defl L/# VERT(LL): NA VERT(CL): NA HORZ(LL): 0.005 D HORZ(TL): 0.010 D Creep Factor: 2.0 Max TC CSI: 0.336 Max BC CSI: 0.243 Max Web CSI: 0.000	L B C C B C C B M
	Wind Duration: 1.60	WAVE	VIEW Ver: 21.01.01A.0521.20	
Lumber				-

	▲ Maximum Reactions (lbs)						
		G	avity		No	on-Gra	vity
	Loc	R+	/ R-	/ Rh	/ Rw	/ U	/ RL
	В	288	/-	/-	/195	/31	/102
	D	91	/-	/-	/52	/-	/-
	С	133	/-	/-	/84	/66	/-
	Wi	nd read	ctions b	ased on N	MWFRS		
	В	Brg V	Vidth =	3.5	Min Req = 1.5		
	D	Brg V	Vidth =	1.5	Min Re	q = -	
	С	Brg V	Vidth =	1.5	Min Re	q = -	
	Bearing B is a rigid surface.						
	Ме	mbers	not list	ed have fo	orces less	s than	375#
_							

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2;

Wind loads based on MWFRS with additional C&C

Wind loading based on both gable and hip roof types.

Additional Notes

The overall height of this truss excluding overhang is 2-10-3.



FL REG# 278, Yoonhwak Kim, FL PE #86367 02/03/2022

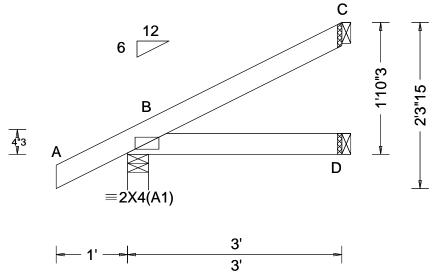
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SEQN: 387972 / JACK Ply: 1 Job Number: 22-6876 Cust: R 215 JRef: 1XcR2150003 T14 / FROM: CDM DrwNo: 034.22.0943.19810 Qty: 4 Reserve at Jewel Lake 12 - Covington A - GR Truss Label: J03 / YK 02/03/2022



Loading Criteria (psf)	Wind Criteria	Snow Criteria (Pg,Pf in PSF)	Defl/CSI Criteria	1
TCLL: 20.00 TCDL: 10.00 BCLL: 0.00	Wind Std: ASCE 7-16 Speed: 130 mph Enclosure: Closed	Pg: NA Ct: NA CAT: NA Pf: NA Ce: NA Lu: NA Cs: NA	PP Deflection in loc L/defl L/# VERT(LL): NA VERT(CL): NA	L
BCDL: 10.00 Des Ld: 40.00 NCBCLL: 10.00	Risk Category: II EXP: C Kzt: NA Mean Height: 15.00 ft TCDL: 5.0 psf	Snow Duration: NA Building Code:	HORZ(LL): 0.001 D HORZ(TL): 0.001 D Creep Factor: 2.0	0
Soffit: 2.00 Load Duration: 1.25 Spacing: 24.0 "	BCDL: 5.0 psf MWFRS Parallel Dist: 0 to h/2 C&C Dist a: 3.00 ft	FBC 7th Ed. 2020 Res. TPI Std: 2014 Rep Fac: Yes	Max TC CSI: 0.123 Max BC CSI: 0.071 Max Web CSI: 0.000	0
Lumber	Loc. from endwall: Any GCpi: 0.18 Wind Duration: 1.60	FT/RT:20(0)/10(0) Plate Type(s): WAVE	VIEW Ver: 21.01.01A.0521.20	ı

	Gravity	lbs) Non-Gravity			
Loc R+	-	/ Rh		/ U	/ RL
B 212	/-	/-	/148	/28	/66
D 52	/-	/-	/28	/-	/-
C 72	/-	/-	/44	/37	/-
Wind rea	ctions b	ased on I	MWFRS		
B Brg \	Nidth =	3.5	Min Re	q = 1.5	5
D Brg\	Nidth =	1.5	Min Re	q = -	
C Brg \	Nidth =	1.5	Min Re	q = -	
Bearing B is a rigid surface.					
Members	not list	ed have f	orces les	s than	375#

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2;

Wind loads based on MWFRS with additional C&C

Wind loading based on both gable and hip roof types.

Additional Notes

The overall height of this truss excluding overhang is 1-10-3.



FL REG# 278, Yoonhwak Kim, FL PE #86367 02/03/2022

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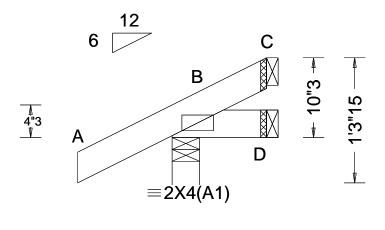
SEQN: 387973 / FROM: CDM

JACK Ply: 1 Qty: 4 Job Number: 22-6876

Reserve at Jewel Lake 12 - Covington A - GR

Truss Label: J04

Cust: R 215 JRef: 1XcR2150003 T15 / DrwNo: 034.22.0943.19717 KD / 02/03/2022





Loading	Criteria (psf)	Wind Criteria	Snow Criteria (Pg,F	Pf in PSF)	Defl/CSI Criteria		
TCLL:	20.00	Wind Std: ASCE 7-16	Pg: NA Ct: NA	CAT: NA	PP Deflection in loc L/defl L/#		
TCDL:	10.00	Speed: 130 mph	Pf: NA	Ce: NA	VERT(LL): NA		
BCLL:	0.00	Enclosure: Closed	Lu: NA Cs: NA		VERT(CL): NA		
BCDL:	10.00	Risk Category: II	Snow Duration: NA		HORZ(LL): -0.000 D		
Des Ld:	40.00	EXP: C Kzt: NA			HORZ(TL): 0.000 D		
NCBCLL	: 10.00	Mean Height: 15.00 ft TCDL: 5.0 psf	Building Code:		Creep Factor: 2.0 Max TC CSI: 0.112		
Soffit:	2.00	BCDL: 5.0 psf	FBC 7th Ed. 2020 R	les.			
Load Du	ration: 1.25	MWFRS Parallel Dist: 0 to h/2	TPI Std: 2014		Max BC CSI: 0.013		
Spacing:	24.0 "	C&C Dist a: 3.00 ft	Rep Fac: Yes		Max Web CSI: 0.000		
		Loc. from endwall: Any	FT/RT:20(0)/10(0)				
		GCpi: 0.18	Plate Type(s):				
		Wind Duration: 1.60	WAVE		VIEW Ver: 21.01.01A.0521.20		

▲ Maximum Reactions (lbs) Gravity Non-Gravity Loc R+ /Rh /Rw /U /RL В 166 /-/126 /31 D 10 /-2 /-/9 /17 /-14 Wind reactions based on MWFRS Brg Width = 3.5 Min Req = 1.5 Brg Width = 1.5 Min Req = -Brg Width = 1.5 Min Req = -Bearing B is a rigid surface. Members not listed have forces less than 375#

Lumber

Top chord: 2x4 SP #2; Bot chord: 2x4 SP #2;

Wind loads based on MWFRS with additional C&C

Wind loading based on both gable and hip roof types.

Additional Notes

The overall height of this truss excluding overhang is 0-10-3.



FL REG# 278, Yoonhwak Kim, FL PE #86367 02/03/2022

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Gable Stud Reinforcement Detail

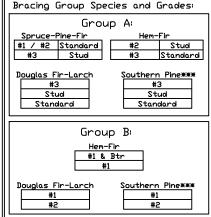
ASCE 7-16: 140 mph Wind Speed, 15' Mean Height, Enclosed, Exposure C, Kzt = 1.00

Dr: 120 mph Wind Speed, 15' Mean Height, Partially Enclosed, Exposure C, Kzt = 1.00

Dr: 120 mph Wind Speed, 15' Mean Height, Enclosed, Exposure D, Kzt = 1.00

Or: 100 mph Wind Speed, 15' Mean Height, Partially Enclosed, Exposure D. Kzt = 1.00

		=====================================	Brace	No	(1) 1×4 "L	Brace *	(1) 2×4 *L		(2) 2×4 *L		(1) 2×6 L	* Brace *	(2) 2×6 *L	Brace **
	Spacing	Species	Grade		Group A	Group B	Group A	Group B	Group A	Group B	Group A	Group B	Group A	Group B
th		CDE	#1 / #2	4′ 3″	7′ 3″	7' 7 "	8′ 7 ″	8′ 11″	10′ 3″	10′ 8 ″	13′ 6″	14' 0"	14' 0"	14′ 0″
ˈo	1.7	SPF	#3	4′ 1 ″	6′ 7 ″	7′ 1″	8′ 6 ″	8′ 10 ″	10′ 1″	10′ 6 ″	13′ 4″	13′ 10″	14′ 0″	14′ 0″
2	Ų	HF	Stud	4′ 1 ″	6′ 7 ″	7′ 0 ″	8′ 6 ″	8′ 10 ″	10′ 1″	10′ 6″	13′ 4″	13′ 10 ″	14′ 0″	14′ 0″
	0	1 11	Standard	4′ 1″	5′ 8 ″	6′ 0 ″	7′ 7″	8′ 1 ″	10′ 1″	10′ 6″	11′ 10″	12′ 8″	14′ 0″	14′ 0″
ا به اا			#1	4′ 6″	7′ 4″	7′ 8 ″	8′ 8 ″	9′ 0″	10′ 4″	10′ 9 ″	13′ 8″	14′ 0″	14′ 0″	14′ 0″
	*	SP	#2	4′ 3″	7′ 3″	7′ 7″	8′ 7 ″	8′ 11″	10′ 3″	10′ 8 ″	13′ 6″	14′ 0″	14′ 0″	14′ 0″
	4	ا ہے۔ ا	#3	4′ 2″	6′ 0″	6′ 4″	7′ 11″	8′ 6 ″	10′ 2″	10′ 7″	12′ 5 ″	13′ 4″	14′ 0″	14′ 0″
b	N	IDFL!	Stud	4′ 2″	6′ 0″	6′ 4″	7′ 11″	8′ 6 ″	10′ 2″	10′ 7″	12′ 5″	13′ 4″	14′ 0″	14′ 0″
			Standard	4′ 0 ″	5′ 3″	5′ 7 ″	7′ 0 ″	7′ 6 ″	9′ 6″	10′ 2 ″	11′ 0″	11′ 10″	14′ 0″	14′ 0″
		SPF	#1 / #2	4′ 11″	8′ 4″	8′ 8 ″	9′ 10″	10′ 3″	11′ 8″	12′ 2″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
+>		HF 3FF	#3	4′ 8 ″	8′ 1″	8′ 8 ″	9′ 8″	10′ 1″	11′ 7″	12′ 1″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
	Ų		Stud	4′ 8″	8′ 1″	8′ 6 ′	9′ 8″	10′ 1″	11′ 7″	12′ 1″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
اام	Ō		Standard	4′ 8 ″	6′ 11″	7′ 5 ″	9′ 3″	9′ 11 ″	11′ 7″	12′ 1″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
~			#1	5′ 1 ″	8′ 5″	8′ 9 ′	9′ 11″	10′ 4″	11′ 10″	12′ 4″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
/	*	SP	#2	4′ 11″	8′ 4″	8′ 8 ′	9′ 10 ″	10′ 3″	11′ 8″	12′ 2 ″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
	\n		#3	4′ 9″	7′ 4″	7′ 9″	9′ 9″	10′ 2″	11′ 8″	12′ 1″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
O		ᄓᅡᆫᆝ	Stud	4′ 9″	7′ 4″	7′ 9″	9′ 9″	10′ 2″	11′ 8″	12′ 1″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
			Standard	4′ 8″	6′ 5″	6′ 10 ″	8′ 7″	9' 2"	11′ 7″	12′ 1″	13′ 6″	14′ 0″	14′ 0″	14′ 0″
abl		SPF	#1 / #2	5′ 5″	9′ 2″	9′ 6 ″ 9′ 4 ″	10′ 10″	11′ 3″	11′ 8″	13′ 5″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
.일	U HF X SP		#3	5′ 1″	9′ 0″		10′ 8″	11′ 1″	12′ 9″	13′ 3″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
[]			Stud	5′ 1″	9′ 0″	9′ 4″	10′ 8″	11′ 1″	12′ 9″	13′ 3″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
		· ''	Standard	5′ 1 ′ 5′ 8 ′	8′ 0″	8′ 6 ″ 9′ 8 ″	10′ 8″	11' 1" 11' 4"	12′ 9″	13′ 3″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
X		CD	#1	5′ 5 ″	9′ 3″	9' 6"	10′ 11″		13′ 0″	13′ 6″	14′ 0″	14′ 0″	14′ 0″	14′ 0″ 14′ 0″
		125	#2	5′ 3 ″	9′ 2 ″ 8′ 5 ″	9' 0"	10′ 10 ″ 10′ 9 ″	11′ 3 ″ 11′ 2 ″	12′ 11 ″ 12′ 10 ″	13′ 5 ″ 13′ 4 ″	14′ 0″ 14′ 0″	14′ 0″ 14′ 0″	14′ 0″ 14′ 0″	14' 0"
$ \bar{\Sigma} $	S	ושכו		5′ 3″	8' 5"		10' 9"							
	\leftarrow	DFL	Stud			9′ 0″		11′ 2″	12′ 10″	13′ 4″	14′ 0″	14′ 0″	14′ 0″	14′ 0″
			Standard	5′ 1 ″	7′ 5″	7′ 11″	9′ 11 ″	10′ 7″	12′ 9″	13′ 3″	14′ 0″	14′ 0″	14′ 0″	14′ 0″



1x4 Braces shall be SRB (Stress-Rated Board) ***For 1x4 So. Pine use only Industrial 55 or Industrial 45 Stress-Rated Boards, Group B values may be used with these grades.

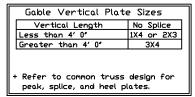
Gable Truss Detail Notes: Wind Load deflection criterion is L/240.

Provide uplift connections for 55 plf over continuous bearing (5 psf TC Dead Load).

Gable end supports load from 4' 0' outlookers with 2'0" overhang, or 12" plywood overhang.

Attach "L" braces with 10d (0.128"x3.0" min) nails. ¥ For (1) "L" brace: space nails at 2" o.c. in 18" end zones and 4" o.c. between zones. ₩₩For (2) "L" braces: space nails at 3" o.c. in 18" end zones and 6" o.c. between zones.

"L" bracing must be a minimum of 80% of web member length.



Refer to the Building Designer for conditions not addressed by this detail.

> |DATE 01/26/2018 DRWG A14015ENC160118

ASCE7-16-GAB14015

Gable Truss Diagonal brace option: vertical length may be doubled when diagonal brace is used. Connect diagonal brace for 450# at each end. Max web "L" Brace End total length is 14'. Zones, typ. 2x4 DF-L #2 or better diagonal brace; single Vertical length shown or double cut in table above. (as shown) at upper end. Constituous Bearing Connect diagonal at Refer to chart above son midpoint of vertical web.

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For more information see this Job's general notes page and these web sites (33/20)2 78, Yoonhwak Kim, FL PE #86367 ALPINE: www.alpineltw.com, TPI: www.tpinstorg, SBCA: www.sbcacomponents.com, ICC: windicessFelorg, 78, Yoonhwak Kim, FL PE #86367

MAX. TOT. LD. 60 PSF MAX. SPACING 24.0"

514 Earth City Expressway Suite 242 Earth City, MO 63045

CLR Reinforcing Member Substitution

This detail is to be used when a Continuous Lateral Restraint (CLR) is specified on a truss design but an alternative web reinforcement method is desired.

Notes:

This detail is only applicable for changing the specified CLR shown on single ply sealed designs to T-reinforcement or L-reinforecement or scab reinforcement.

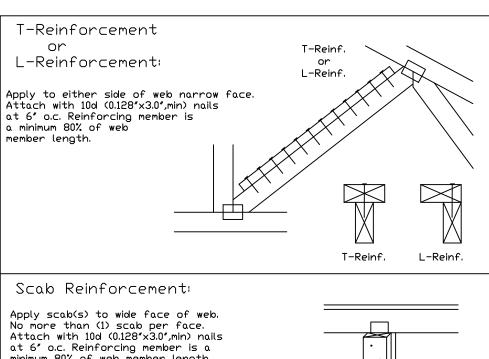
Alternative reinforcement specified in chart below may be conservative. For minimum alternative reinforcement, re-run design with appropriate reinforcement type.

Use scabs instead of L- or T- reinforcement on webs with intersecting truss joints, such as K-web joints, that may interfere with proper application along the narrow face of the web.

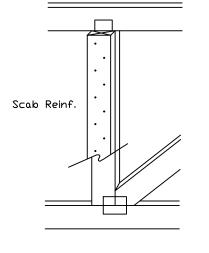
Web Member	Specified CLR	Alternative Reir	
Size	Restraint	T- or L- Reinf.	
2x3 or 2x4	1 row	2×4	1-2×4
2x3 or 2x4	2 rows	2×6	2-2×4
2×6	1 row	2×4	1-2×6
2×6	2 rows	2×6	2-2×4(米)
5×8	1 row	2×6	1-2×8
5×8	2 rows		2-2×6(*/)

T-reinforcement, L-reinforcement, or scab reinforcement to be same species and grade or better than web member unless specified otherwise on Engineer's sealed design.

Center scab on wide face of web. Apply (1) scab to each face of web.



minimum 80% of web member length.



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For more information see this job's general notes page and these web sites (03/2022 ALPINE: www.alpineitw.com; TPI: www.tpinst.org; SBCA: www.sbcacomponents.com; ICC: www.alpineitw.com; TPI: www.tpinst.org; SBCA: www.sbcacomponents.com; ICC: www.icksact.com; TCC: www.alpineitw.com; TPI: www.tpinst.org; SBCA: www.sbcacomponents.com; ICC: www.icksact.com; TCC: www.alpineitw.com; TPI: www.tpinst.org; SBCA: www.sbcacomponents.com; ICC: www.icksact.com; TCC: www.alpineitw.com; TPI: www.tpinst.org; SBCA: www.sbcacomponents.com; ICC: www.sbcacomponents.com; ICC: www.alpineitw.com; TPI: www.tpinst.org; SBCA: www.sbcacomponents.com; ICC: www.sbcacomponent

IREF CLR Subst. TØ DL DATE 01/02/19 BC DL DRWG BRCLBSUB0119 PSF RC II **7**□T. LD. PSF DUR. FAC. SPACING



514 Earth City Expressway Suite 242 Earth City, MO 63045

NAIL SPACING DETAIL

MINIMUM SPACING FOR SINGLE BLOCK IS SHOWN. DOUBLE NAIL SPACINGS AND STAGGER NAILING FOR TWO BLOCKS. GREATER SPACING MAY BE REQUIRED TO AVOID SPLITTING.

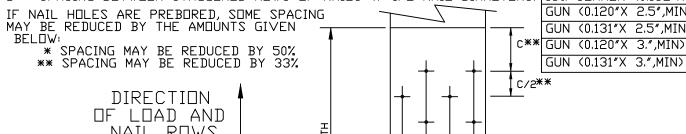
BLOCK LOCATION, SIZE, LENGTH, GRADE AND TOTAL NUMBER AND TYPE OF NAILS ARE TO BE SPECIFIED ON SEALED DESIGN REFERENCING THIS DETAIL.

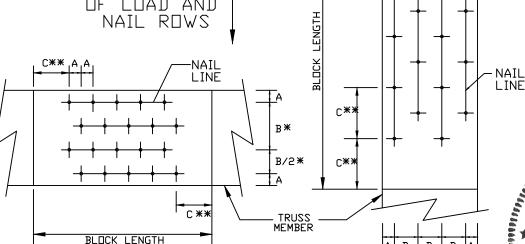
LOAD PERPENDICULAR TO GRAIN

- A EDGE DISTANCE AND SPACING BETWEEN STAGGERED ROWS OF NAILS (6 NAIL DIAMETERS)
- SPACING OF NAILS IN A ROW (12 NAIL DIAMETERS)
- C END DISTANCE (15 NAIL DIAMETERS)

LOAD PARALLEL TO GRAIN

- A EDGE DISTANCE (6 NAIL DIAMETERS)
- SPACING OF NAILS IN A ROW AND END DISTANCE (15 NAIL DIAMETERS)
- D SPACING BETWEEN STAGGERED ROWS OF NAILS (7 1/2 NAIL DIAMETERS) 16d COMMON (0.162"X 3.5",MIN)





NAIL TYPE

8d BDX (0.113"X 2.5".MIN)

10d BOX (0.128"X 3.",MIN)

12d BOX (0.128"X 3.25",MIN)

8d CDMMDN (0.131"X 2.5",MIN)

10d COMMON (0.148"X 3.".MIN)

12d COMMON (0.148"X 3.25",MIN)

16d BOX (0.135"X 3.5",MIN)

20d BOX (0.148"X 4.",MIN)

GUN (0.120"X 2.5", MIN)

GUN (0.131"X 2.5",MIN)

GUN (0.131"X 3.".MIN)

LOAD APPLIED PERPENDICULAR TO GRAIN

LOAD APPLIED PARALLEL TO GAIN

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For more information see this job's general notes page and these web sites/03/2022, 78 ALPINE: www.alpineitw.comj TPI: www.tpinstorgi SBCA: www.sbcacomponents.comj ICC: www.cbcacomponents.comj ICC: www.cbcacomponents.co

ONAL TONAL

IREF NAIL SPACE 10/01/14 DATE DRWG CNNAILSP1014

MINIMUM NAIL SPACING DISTANCES

Α

3/4"

7/8"

7/8"

7/8"

1"

7/8"

1″

1"

1′

3/4"

7/8"

3/4"

7/8"

DISTANCES

B*

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3/4"

2"

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5,

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1"

1 1/8"

1 1/8"

1"

1 1/8"

1 1/8"

1 1/4"

1"

1"

1"

1"

514 Earth City Expressway Suite 242 Earth City, MO 63045

Gable Detail For Let-in Verticals Gable Truss Plate Sizes Refer to appropriate Alpine gable detail for minimum plate sizes for vertical studs. (+) Refer to Engineered truss design for peak, splice, web, and heel plates. ₩If gable vertical plates overlap, use a single plate that covers the total area of the overlapped plates to span the web. Gable Example: Length typ.

Provide connections for uplift specified on the engineered truss design.

Attach each "T" reinforcing member with

End Driven Nails:

10d Common (0.148"x 3.", min) Nails at 4" o.c. plus

(4) nails in the top and bottom chords.

10d Common (0.148"x3".min) Toenails at 4" o.c. plus

(4) toenails in the top and bottom chords.

This detail to be used with the appropriate Alpine gable detail for ASCE wind load.

ASCE 7-05 Gable Detail Drawings

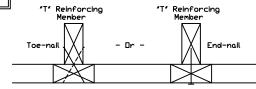
A13015051014, A12015051014, A11015051014, A10015051014, A14015051014, A13030051014, A12030051014, A11030051014, A10030051014, A14030051014

ASCE 7-10 & ASCE 7-16 Gable Detail Drawings A11515ENC100118, A12015ENC100118, A14015ENC100118, A14015ENC100118,

A18015ENC100118, A12015ENC100118, A12015ENC100118, A12015ENC100118, A120015ENC100118, A120015ENC100118, A120015ENC100118, A120015ENC100118, A12003ENC100118, A12003ENC100118, A120030ENC100118, A120030ENC100118,

\$18015ENC100118, \$20015ENC100118, \$20015END100118, \$20015PED100118 \$11530ENC100118, \$12030ENC100118, \$14030ENC100118, \$12030ENC100118)

\$18030ENC100118, \$20030ENC100118, \$20030END100118, \$20030PED100118 See appropriate Alpine gable detail for maximum unreinforced gable vertical "T" Reinforcement Attachment Detail



To convert from "L" to "T" reinforcing members, multiply "T" increase by length (based on appropriate Alpine gable detail).

Maximum allowable "T" reinforced gable vertical length is 14' from top to bottom chord.

"T" reinforcing member material must match size, specie, and grade of the "L" reinforcing member.

Web Length Increase w/ "T" Brace

"T" Reinf.	"T"
Mbr. Size	Increase
2×4	30 %
2x6	20 %

Example:

ASCE 7-10 Wind Speed = 120 mph Mean Roof Height = 30 ft, Kzt = 1.00 Gable Vertical = 24°o.c. SP #3

"T" Reinforcing Member Size = 2x4

"T" Brace Increase (From Above) = 30% = 1.30 (1) 2x4 "L" Brace Length = 8' 7"

Maximum "T" Reinforced Gable Vertical Length $1.30 \times 8' \ 7'' = 11' \ 2''$

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REF LET-IN VERT DATE 01/02/2018 DRWG GBLLETIN0118

MAX. TOT. LD. 60 PSF DUR. FAC. ANY

MAX. SPACING 24.0"



Rigid Sheathing

Ceiling

4 Nails

Nails

Spaced At

4 Nails

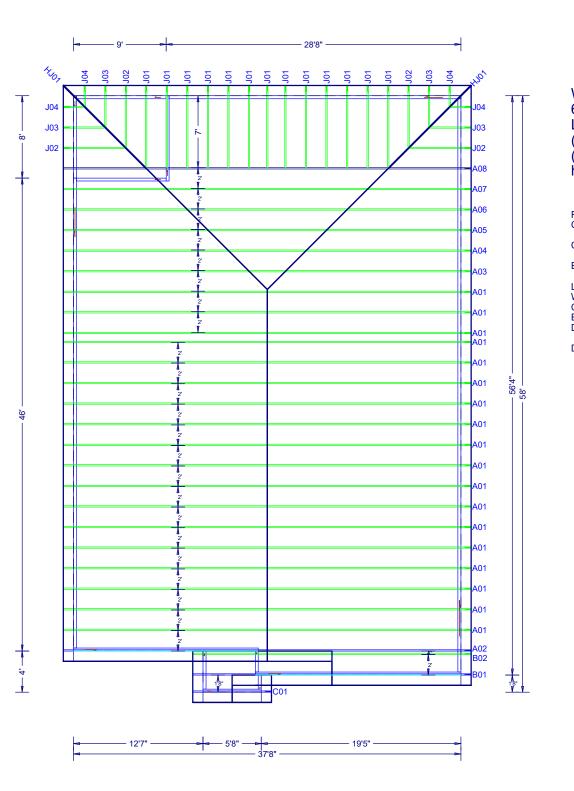
Reinforcing Member

Gable

Truss

514 Earth City Expressway Suite 242 Earth City, MO 63045

278 Yoonhwak Kim. FL PE #86367



W.B. Howland Truss Co. 610 11th St. SW Live Oak, FL 32064 (386) 362-1235 (386) 362-7124 (Fax) howlandtruss@gmail.com

ROOF PITCH: 6/12 **OVERHANG: 12"**

CEILING: FLAT

EXT. WALLS: FRAME

LOADING: 40 TL WIND LOAD: 130 CATEGORY: II EXPOSURE: C DEFLECTION: 360/240

DATE: 10/6/21

Job Name: Reserve at Jewel Lake 12 Customer: Century Complete Designer: Chris McCall ADDRESS: 174 SW Bre Lane SALESMAN: Fill in later : <Not Found>

JOB #: 22-6876

JOB NO:

22-6876

1 OF 1

PAGE NO: