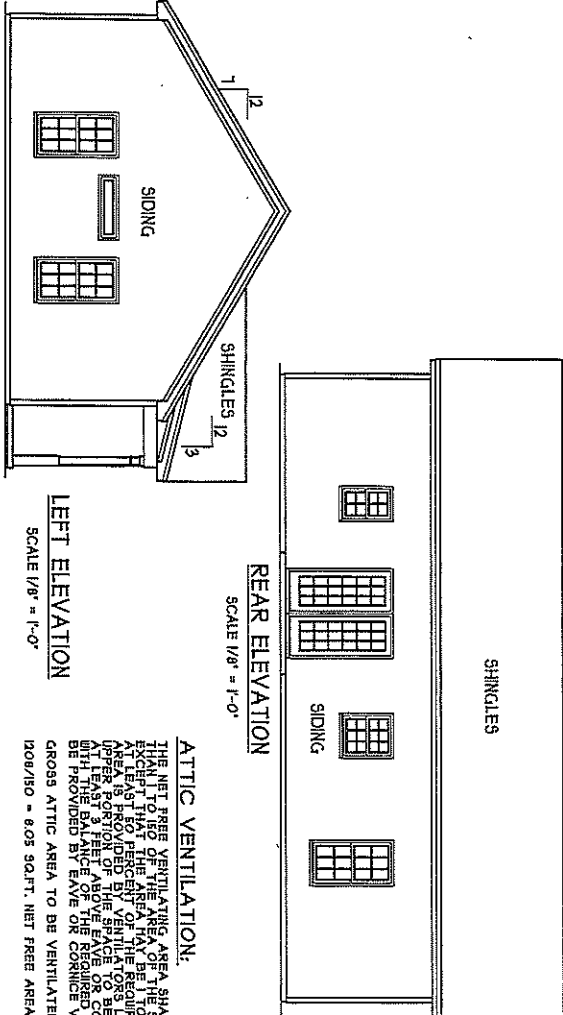


FRONT ELEVATION
 SCALE 1/4" = 1'-0"

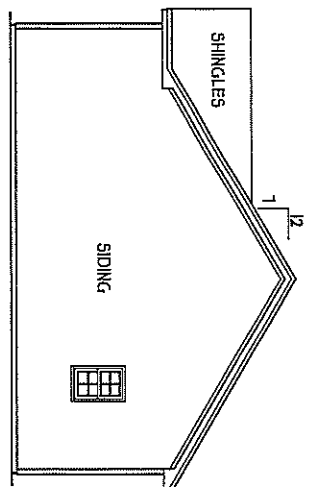


REAR ELEVATION
 SCALE 1/8" = 1'-0"

LEFT ELEVATION
 SCALE 1/8" = 1'-0"

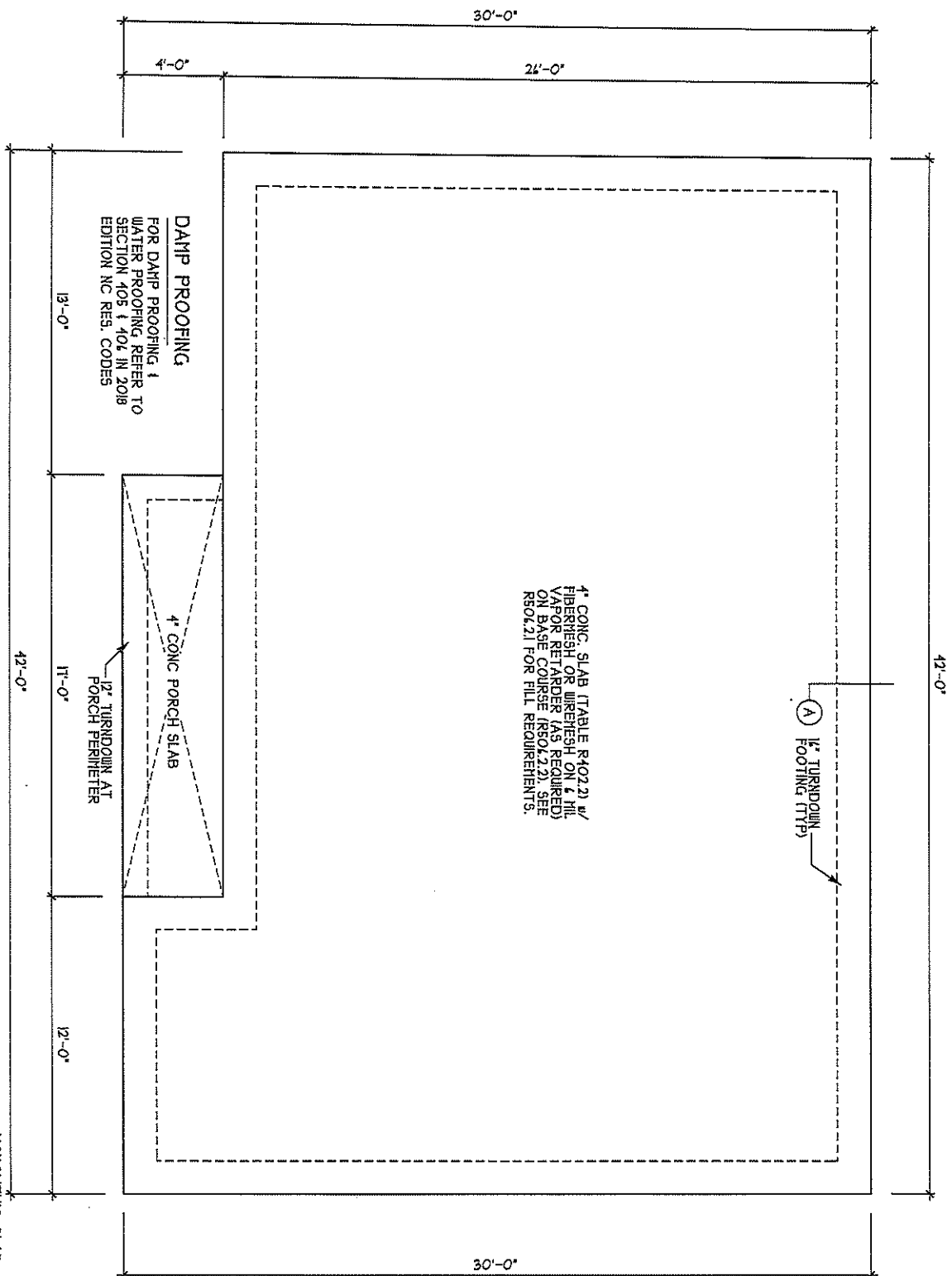
ATTIC VENTILATION:
 THE NET FREE VENTILATING AREA SHALL BE NOT LESS THAN 1/100 OF THE AREA OF THE SPACE VENTILATED AT LEAST TO PERCENT OF THE REQUIRED VENTILATING AREA IS PROVIDED BY VENTILATORS LOCATED IN THE ATTIC AS LONG AS THEY ARE NOT LOCATED ABOVE THE ROOF WITH THE BALANCE OF THE REQUIRED VENTILATION TO BE PROVIDED BY EAVE OR CORNICE VENTS.
 GROSS ATTIC AREA TO BE VENTILATED 1208 SQ.FT.
 1208/150 = 8.05 SQ.FT. NET FREE AREA

ENERGY COMPLIANCE
 ZONE 3 = MAX GLAZING U-FACTOR .35
 R-VALUE = CEILING R38, WALLS R15, FLOORS R19
 FOR JOHNSTON, SANPSON, WAYNE COUNTY
 ZONE 4 = MAX GLAZING U-FACTOR .35
 R-VALUE = CEILING R38, WALLS R15, FLOORS R19
 FOR WAKE, DUNHAM, ORANGE COUNTY



RIGHT ELEVATION
 SCALE 1/8" = 1'-0"

DATE: 01/10/2021 DRAWN BY: [Signature] CHECKED BY: [Signature] PROJECT: [Signature]	H SQUARED HOME DESIGN, INC.	HEATHER HALL 185 HEATHERSTONE CT BESSON NC 27504 (919) 207-1463	SQUARE FOOTAGE: FRONT PORCH = 68 FIRST FLOOR = 140	HEATED FOOTAGE: #1140	THE BIRCH RIGHT HAND JRT MANG. PROP.
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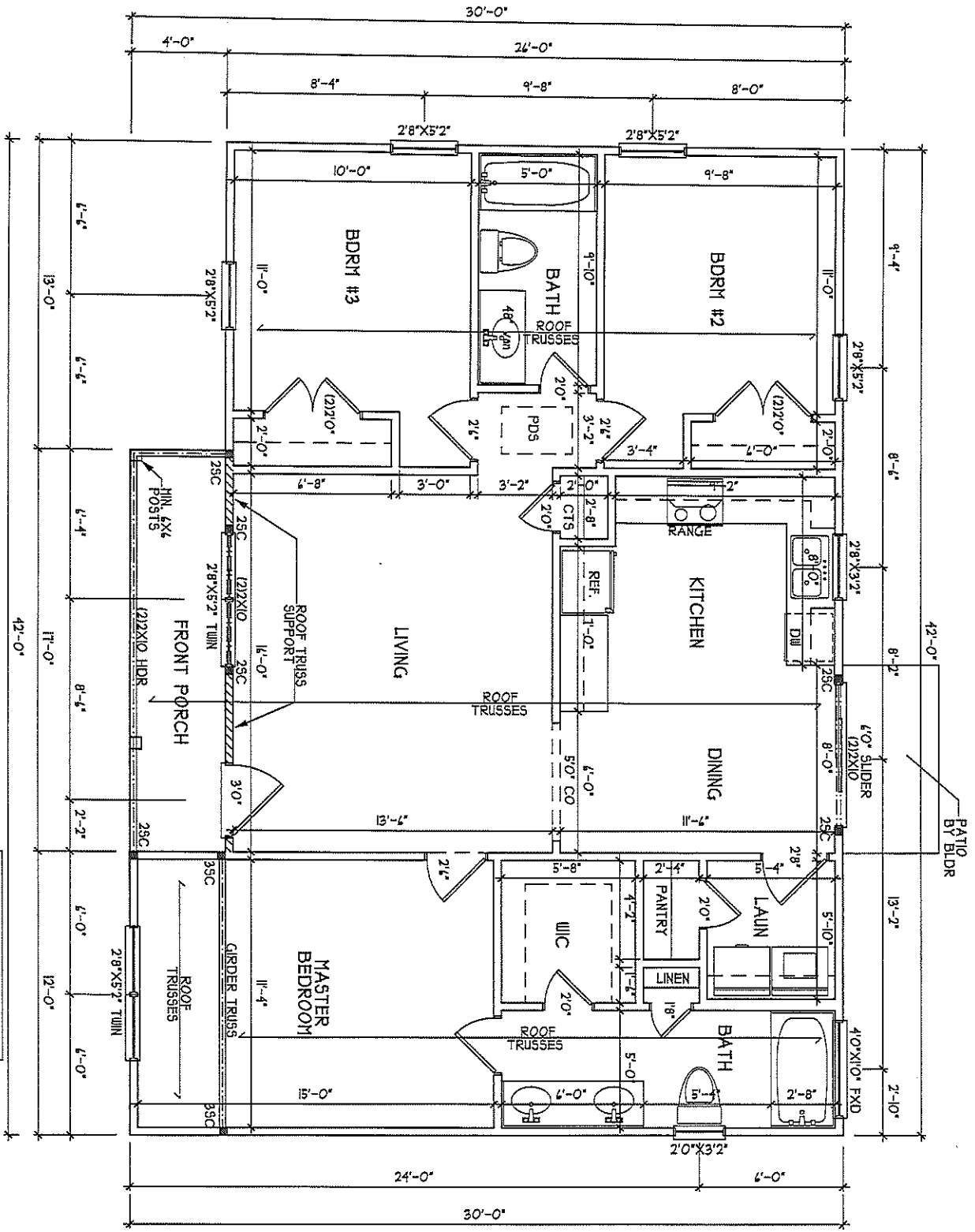


REFER TO BASIC DETAIL SHEETS(S)
FOR STANDARD DETAILS, BRACING
DETAILS, AND STRUCTURAL NOTES

NONOUTLIG SLAB
FOUNDATION PLAN
SCALE 1/4" = 1'-0"

DATE 04/02/2021		HEATHER HALL 165 HEATHERSTONE CT BENSON NC 27504 18181 207-1408	SQUARE FOOTAGE FIRST FLOOR = 140 FRONT PORCH = 68	HEATED FOOTAGE #1140	THE BIRCH RIGHT HAND JRT MANG. PROP.
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REFER TO BASIC DETAIL SHEET(S)
FOR STANDARD DETAILS, BRACING
DETAILS, AND STRUCTURAL NOTES

FIRST FLOOR PLAN
SCALE 1/4" = 1'-0"

DATE	04/02/2021
REV.	1 STORY
NO.	010921



**H SQUARED
HOME
DESIGN, INC.**

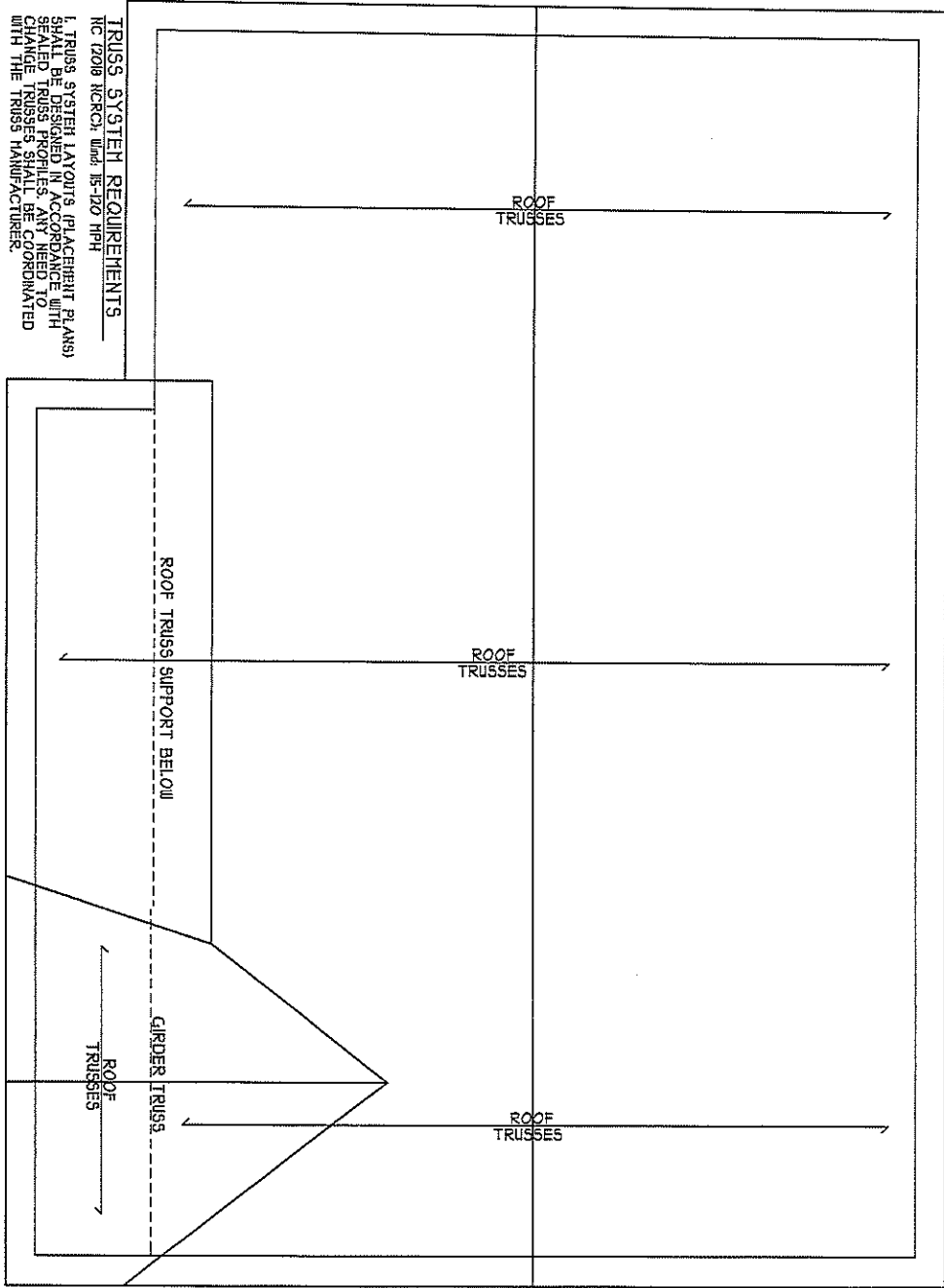
HEATHER HALL
185 HEATHERSTONE CT
BENSON NC 27504
(919) 207-1423

SQUARE FOOTAGE:	
FIRST FLOOR	= 140
FRONT PORCH	= 88

RELATED FOOTAGE:
#1140

THE BIRCH
RIGHT HAND
JRT MANG. PROP.






TRUSS SYSTEM REQUIREMENTS
 NC (2018 WRCRCH, Wind: IS-120 MPH)

1. TRUSS SYSTEM LAYOUTS (PLACEMENT PLANS) SHALL BE DESIGNED IN ACCORDANCE WITH CHANGE TRUSS PROFILES AND NEEDED TO MATCH THE TRUSS MANUFACTURER.
2. TRUSS SCHEMATICS (PROFILES) SHALL BE PREPARED AND SEALED BY TRUSS MANUFACTURER.
3. ALL TRUSSES SHALL BE DESIGNED FOR BEARING ON SPP #2 OR #3 PLATES OR LEDGERS (MIN).
4. ALL REQUIRED ANCHORS FOR TRUSSES DUE TO UPLIFT OR BEARING SHALL MEET THE REQUIREMENTS AS SPECIFIED ON THE TRUSS SCHEMATICS.

REFER TO BASIC DETAIL SHEET(S) FOR STANDARD DETAILS, BRACING DETAILS, AND STRUCTURAL NOTES

ROOF PLAN

SCALE 1/4" = 1'-0"

 <p>H SQUARED HOME DESIGN, INC.</p>	<p>HEATHER HALL 185 HEATHERSTONE CT BENSON NC 27504 19181 207-1403</p>	<p>SQUARE FOOTAGE:</p> <p>FIRST FLOOR = 140 FRONT PORCH = 88</p>	<p>RELATED FOOTAGE:</p> <p>#1140</p>	<p>THE BIRCH RIGHT HAND JRT MANG. PROP.</p>
		<p>DATE: 04/02/2021</p> <p>BY: [Signature]</p> <p>CHK: [Signature]</p> <p>APP: [Signature]</p>	<p>NO. OF SHEETS: 1</p> <p>SHEET NO.: 010921</p>	<p>1 STORY</p>



STRUCTURAL NOTES

- 1) ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE NORTH CAROLINA STATE RESIDENTIAL CODE - 2008 EDITION, PLUS ALL LOCAL ORDINANCES. THE STRUCTURAL ENGINEER OR DESIGNER IS NOT RESPONSIBLE FOR THE DESIGN OF THE FOUNDATION, EXCEPT FOR THE FOUNDATION AND PROGRAMS IN CONNECTION WITH THE CONSTRUCTION WORK, NOR SHALL THE ENGINEER OR DESIGNER BE RESPONSIBLE FOR THE CONTRACTOR'S FAILURE TO COMPLY WITH THE CONSTRUCTION REQUIREMENTS SET FORTH IN THE CONTRACT DOCUMENTS. CONSTRUCTION ENGINEER SERVICES ARE LIMITED TO THE CONTRACT WITH GOOD CONSTRUCTION PRACTICE AND THE BUILDING CODE.
- 2) DESIGN LOADS (R202.4)

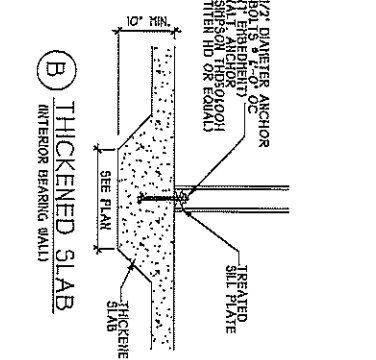
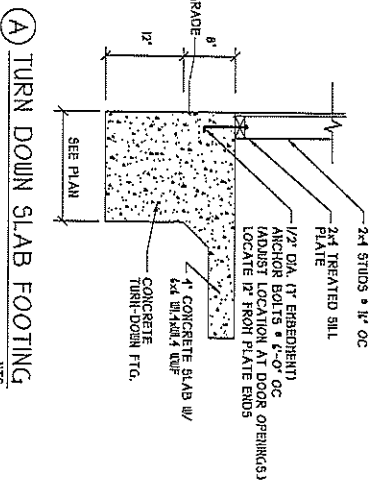
LIVE LOAD	DEAD LOAD	DEFLECTION
ROOF OTHER THAN SLEEPING ROOMS	10	L/360
SLEEPING ROOMS	10	L/360
ATTIC WITH PERMANENT STAIR	20	L/360
ATTIC WITH OUT STORAGE	10	L/240
EXTERIOR BALCONES	40	L/360
DECKS	40	L/360
GLAZED BALCONES AND TERRACES	200	L/240
GLAZED PORCHES	40	L/360
SNOW	20	L/240
WIND LOAD (BASED ON 150/120 MPH WIND VELOCITY 1 EXPOSURE B)	10	L/240

- 3) WALL BRACING, BRACED WALL PANELS SHALL BE CONSTRUCTED ACCORDING TO SECTION R202.3.
- 4) THE HEIGHT AND LOCATION OF BRACING SHALL COMPLY WITH TABLE R202.4. THE BRACING SHALL BE INSTALLED PER SECTION R202.3 AND SHALL BE CONSTRUCTED WITH LATERAL BRACING SHALL BE INSTALLED PER SECTION R202.3 BY CONTINUOUSLY SHEATHING WALLS WITH STRUCTURAL SHEATHING PER SECTION R202.3. NOTE THAT ANY SPECIFIC BRACED WALL DETAIL SHALL BE INSTALLED AS SPECIFIED.
- 5) CONCRETE SHALL HAVE A MINIMUM 28 DAY STRENGTH OF 3000 PSI AND A MINIMUM CURING TIME OF 7 DAYS. ALL CONCRETE SHALL BE PROTECTED FROM FREEZING AND THAWING CONDITIONS. ALL CONCRETE SHALL BE PROTECTED FROM FREEZING AND THAWING CONDITIONS. ALL CONCRETE SHALL BE PROTECTED FROM FREEZING AND THAWING CONDITIONS. ALL CONCRETE SHALL BE PROTECTED FROM FREEZING AND THAWING CONDITIONS.
- 6) ALL BRACING IN WORK SHALL BE INSTALLED PER SECTION R202.3 AND SHALL BE CONSTRUCTED ACCORDING TO SECTION R202.3.
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- 8) ALL BRACING IN WORK SHALL BE INSTALLED PER SECTION R202.3 AND SHALL BE CONSTRUCTED ACCORDING TO SECTION R202.3.
- 9) ALL ROOF TRUSS AND JOIST LAYOUTS SHALL BE PREPARED IN ACCORDANCE WITH ANY SEALED STRUCTURAL DRAWINGS, TRUSSES AND JOISTS SHALL BE REINSTALLED ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS. ANY CHANGE IN TRUSS OR JOIST LAYOUT SHALL BE COORDINATED WITH DESIGNER OR ENGINEER.
- 10) ALL STRUCTURAL STEEL SHALL BE ASTM A-36, STEEL BEAMS SHALL BE 12" DEPT. I-BEAMS. ALL STRUCTURAL STEEL SHALL BE INSTALLED PER SECTION R202.3 AND SHALL BE CONSTRUCTED ACCORDING TO SECTION R202.3.
- 11) ALL STRUCTURAL STEEL SHALL BE INSTALLED PER SECTION R202.3 AND SHALL BE CONSTRUCTED ACCORDING TO SECTION R202.3.
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HEADER/BEAM & COLUMN NOTES

1. ALL EXTERIOR AND LOAD BEARING HEADERS SHALL BE MIN. (2) 2x4 (1" WALL) OR (3) 2x6 (1" WALL) WITH 10 SUPPORT STUDS, UNLESS NOTED OTHERWISE.
2. THE NUMBER SHOWN AT BEAM AND HEADER SUPPORTS INDICATES THE NUMBER OF SUPPORT STUDS OR COLUMN TO BE USED TO SUPPORT EACH END OF HEADERS IN EXTERIOR WALLS SHALL BE ACCORDING TO ITEM #1 IN TABLE R202.3(15) OR AS BELOW:

 - UP TO 4' SPAN: (1) KING STUD
 - OVER 4' UP TO 8' SPAN: (2) KING STUDS
 - OVER 8' UP TO 12' SPAN: (3) KING STUDS
 - OVER 12' SPAN: (4) KING STUDS



TRUSS SYSTEM REQUIREMENTS

1. TRUSS SYSTEM LAYOUTS, PLACEMENT PLANS, SHALL BE DESIGNED IN ACCORDANCE WITH SECTION R202.3 AND SHALL BE COORDINATED WITH THE TRUSS MANUFACTURER.
2. TRUSS SCHEMATICS (PROFILES) SHALL BE PREPARED AND SEALED BY TRUSS MANUFACTURER.
3. ALL TRUSSES SHALL BE DESIGNED FOR BEARING ON SPF #2 OR #3 PLAYS OR LEDGERS (UNO).
4. ALL REQUIRED ANCHORS FOR TRUSSES DUE TO OVERHUNG BEARING SHALL MEET THE REQUIREMENTS AS SPECIFIED ON THE TRUSS SCHEMATICS.

DATE	REVISION

H SQUARED HOME DESIGN, INC.

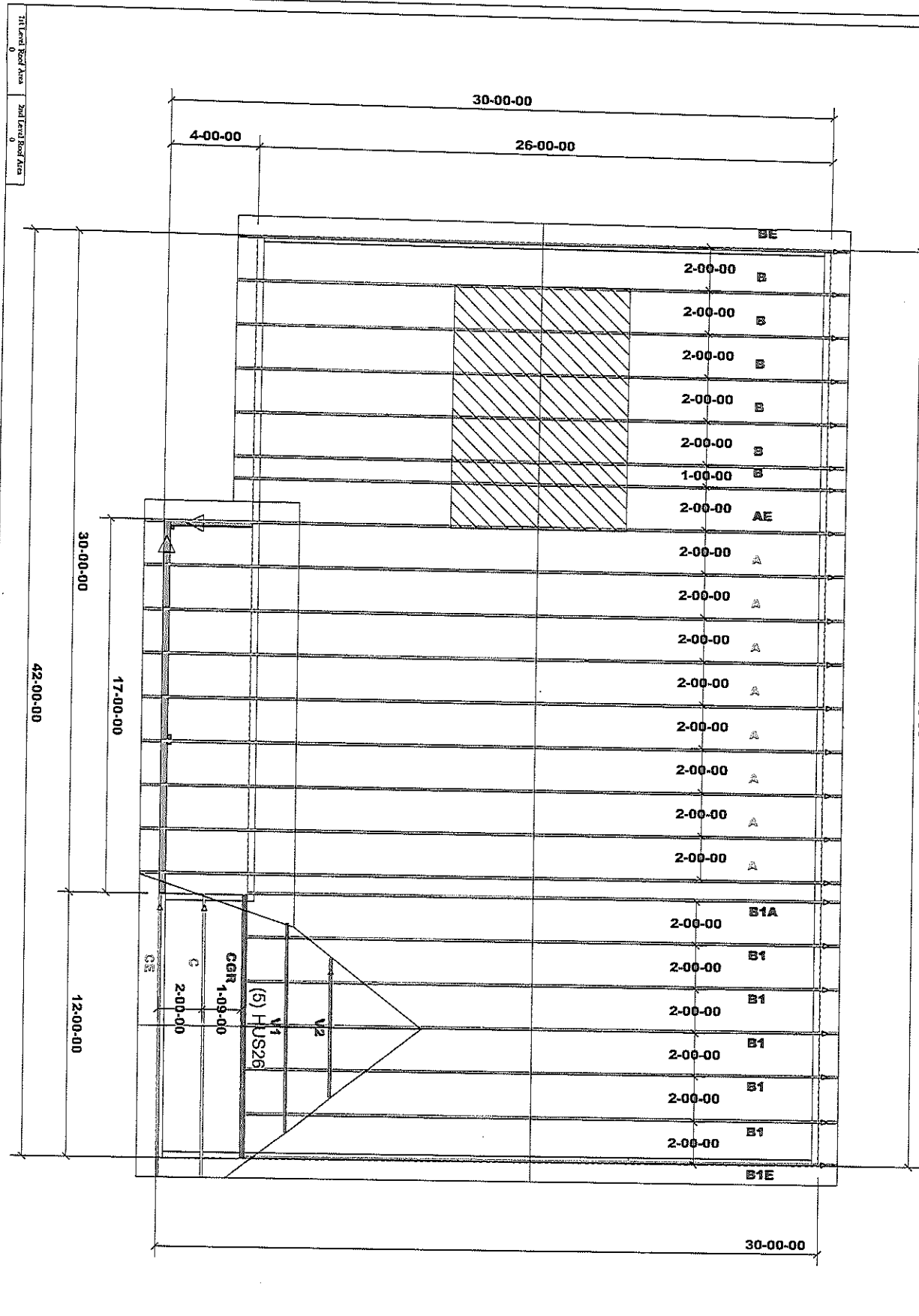
HEATHER HALL
185 HEATHERSTONE CT
BENSON NC 27504
(919) 207-1403

NOT ALL DETAILS MAY APPLY TO THIS PLAN

DETAIL SHEET
(115/120 MPH)



THIS LAYOUT IS INTENDED FOR THE PURPOSE OF TRUSS LOCATION AND PLACEMENT ONLY. REFER TO THE BUILDING PLANS FOR ACTUAL BUILDING CONSTRUCTION.



<p>GENERAL NOTES:</p> <ul style="list-style-type: none"> - DO NOT CUT OR MODIFY TRUSSES - TRUSSES ARE SPACED 24" ON CENTER UNLESS OTHERWISE NOTED - REFER TO THE INDIVIDUAL TRUSS DESIGN DRAWINGS FOR THE LOCATION OF LATERAL BRACING AND MULTI-PLY CONNECTION REQUIREMENTS. - PER ANSI TPI 1-2002 THE TRUSS ENGINEER IS RESPONSIBLE FOR TRUSS TO TRUSS CONNECTIONS AND TRUSS PLY TO PLY CONNECTIONS. THIS TRUSS LAYOUT PLAN RECOMMENDS TRUSS TO BEARING CONNECTIONS AND TRUSS TO BEAM CONNECTIONS WHICH SHALL BE REVIEWED BY THE BUILDING DESIGNER. IT IS THE RESPONSIBILITY OF THE BUILDING DESIGNER TO RESOLVE ALL ROOF FORCES ADEQUATELY TO THE FOUNDATION. 		<p>PROJECT: BIRCH NO VAULT</p>	
<p>CUSTOMER: 2307-84 Fayetteville</p>		<p>MODEL: BIRCH NO VAULT</p>	
<p>TOP LINE LOAD: 200.00 psf</p>		<p>QUOTE #: 28291</p>	
<p>TOP DEAD LOAD: 100.00 psf</p>		<p>PRINT DATE: 9/2/2021</p>	
<p>BOTTOM DEAD LOAD: 10.00 psf</p>		<p>DRAWN BY:</p>	
<p>WIND SPEED: 130 MPH</p>		<p>SCALE: N.T.S</p>	



DEDICATED TO QUALITY AND EXCELLENCE
 205 EMMETT ROAD
 DUNN, NORTH CAROLINA 28344
 PHONE 910-897-5100

Trenco
818 Soundside Rd
Edenton, NC 27932

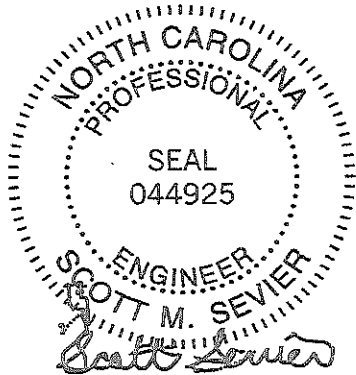
Re: 28291-28291A
BIRCH PLAN - JRT

The truss drawing(s) referenced below have been prepared by Truss Engineering Co. under my direct supervision based on the parameters provided by 84 Components - #2383.

Pages or sheets covered by this seal: I47752333 thru I47752344

My license renewal date for the state of North Carolina is December 31, 2021.

North Carolina COA: C-0844



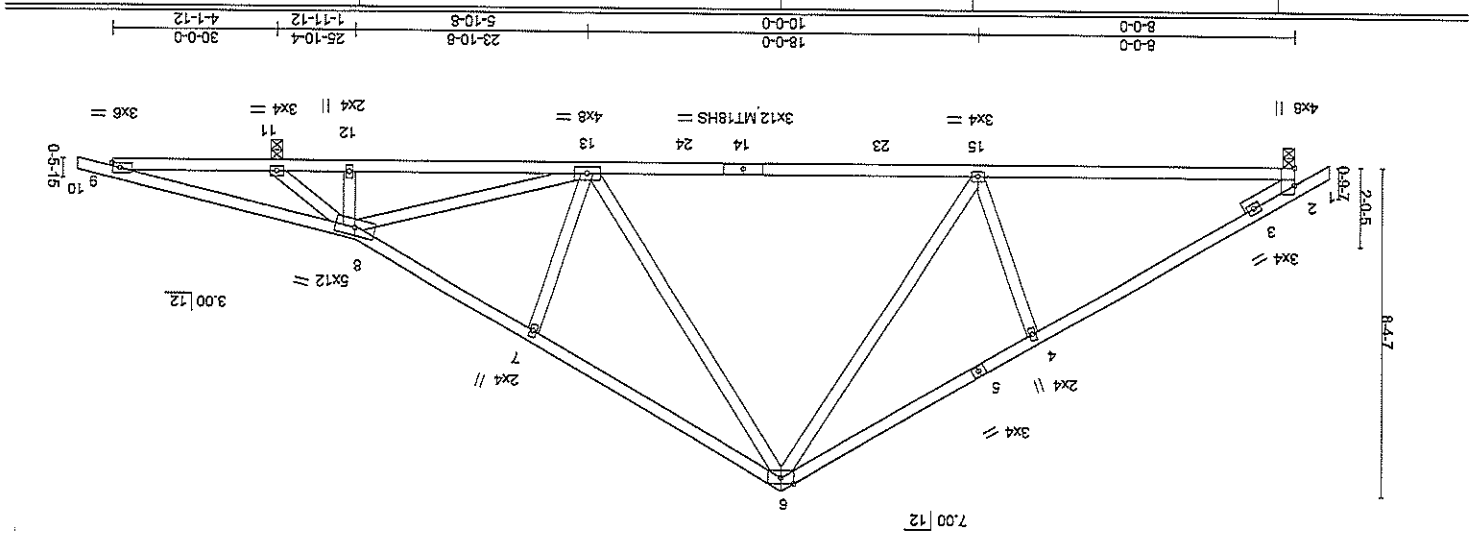
September 3, 2021

Sevier, Scott

IMPORTANT NOTE: The seal on these truss component designs is a certification that the engineer named is licensed in the jurisdiction(s) identified and that the designs comply with ANSI/TPI 1. These designs are based upon parameters shown (e.g., loads, supports, dimensions, shapes and design codes), which were given to MiTek or TRENCO. Any project specific information included is for MiTek's or TRENCO's customers file reference purpose only, and was not taken into account in the preparation of these designs. MiTek or TRENCO has not independently verified the applicability of the design parameters or the designs for any particular building. Before use, the building designer should verify applicability of design parameters and properly incorporate these designs into the overall building design per ANSI/TPI 1, Chapter 2.

Job	28291-28291A	Dunn, NC - 28334	84 Components (Dunn)
Truss	A		
Truss Type	Roof Special		
Qty	8		
Ply			
Job Reference (optional)	1		
	147752333		

8:520 s Aug 27 2021 MITTEK Industries, Inc. Thu Sep 2 13:48:10 2021 Page 1
 ID:19gFrtusls.morZQd1QH4syE227-A13y4gYrshsNBALUvbnkH2814ipqXv7gJ7TD07yhtBJ
 19-4-4 23-10-8 4-6-4 6-7-4 6-7-4 6-4-12 13-0-0 6-4-4 6-4-4 30-0-0 6-1-8 0-10-8
 Scale = 1:56.3



LOADING (psf)	SPACING	CSL	DEFL	in (loc)	W/Eff	L/D	PLATES	GRIP	MT20	MT18HS	Weight 155 lb	FT = 20%
20.0	2-0-0	0.75	-0.41	13-15	>754	240	MT20	197/144	197/144			
10.0	1-15	1.00	-0.66	13-15	>473	180	MT18HS	197/144				
0.0	Rep Stress Incr	YES										
10.0	Code IRC2015/FP12014	WB	0.04	11	n/a	n/a						
10.0	Matrix-MS	BC	0.41									

LUMBER	TOP CHORD	2x4 SP No.2 or 2x4 SPF No.2	BRACING	TOP CHORD	Structural wood sheathing directly applied or 2-1-6 oc purlins.	BOT CHORD	Rigid ceiling directly applied or 2-2-0 oc bracing.
WEBS	2x4 SP No.3						
SLIDER	Left 2x4 SP No.3 1-6-0						

REACTIONS	(size)	2=0-3-8, 11=0-3-8
Max Horiz 2=204(LC 8)		
Max Uplift 2=134(LC 10), 11=200(LC 11)		
Max Grav 2=1066(LC 17), 11=1443(LC 1)		

FORCES. (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.
 TOP CHORD 2-4=1416/333, 6-7=1384/300, 7-8=1425/222, 8-9=3167/48
 BOT CHORD 2-15=186/1347, 13-15=26/875, 12-13=47/901, 11-12=44/895, 9-11=686/349
 WEBS 4-15=341/249, 6-15=152/688, 6-13=117/637, 7-13=355/221, 8-13=89/407, 8-11=1850/405

NOTES-
 (1) Unbalanced roof live loads have been considered for this design.
 (2) Wind: ASCE 7-10; Vult=130mph Vasd=103mph; TCFL=6.0psf, BCFL=6.0psf, h=30ft; Cat. II; Exp B; Enclosed; MWFRS (envelope) gable end zone and C-C Exterior(2) zone; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.50 plate grip DOL=1.60
 (3) All plates are MT20 plates unless otherwise indicated.
 (4) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
 (5) This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members, with BCFL = 10.0psf.
 (6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 134 lb uplift at joint 2 and 200 lb uplift at joint 11.

WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITTEK REFERENCE PAGE M17-473 rev. 5/19/2020 BEFORE USE.
 Design yield for use only with MITTEK connectors. This design is based only upon parameters shown, and is for an individual building component, not a truss system. Before use, the building designer must verify the applicability of design parameters and properly incorporate this design into the overall building design. Bracing indicated is to prevent buckling of individual truss web and/or chord members only. Additional temporary and permanent bracing is always required for stability and to prevent collapse with possible personal injury and property damage. For general guidance regarding the fabrication, storage, delivery, erection and bracing of trusses and truss systems, see ANSITP11 Quality Criteria, DSB-89 and BCSI Building Component Safety Information available from Truss Institute, 2870 Crain Highway, Suite 203 Waldorf, MD 20601

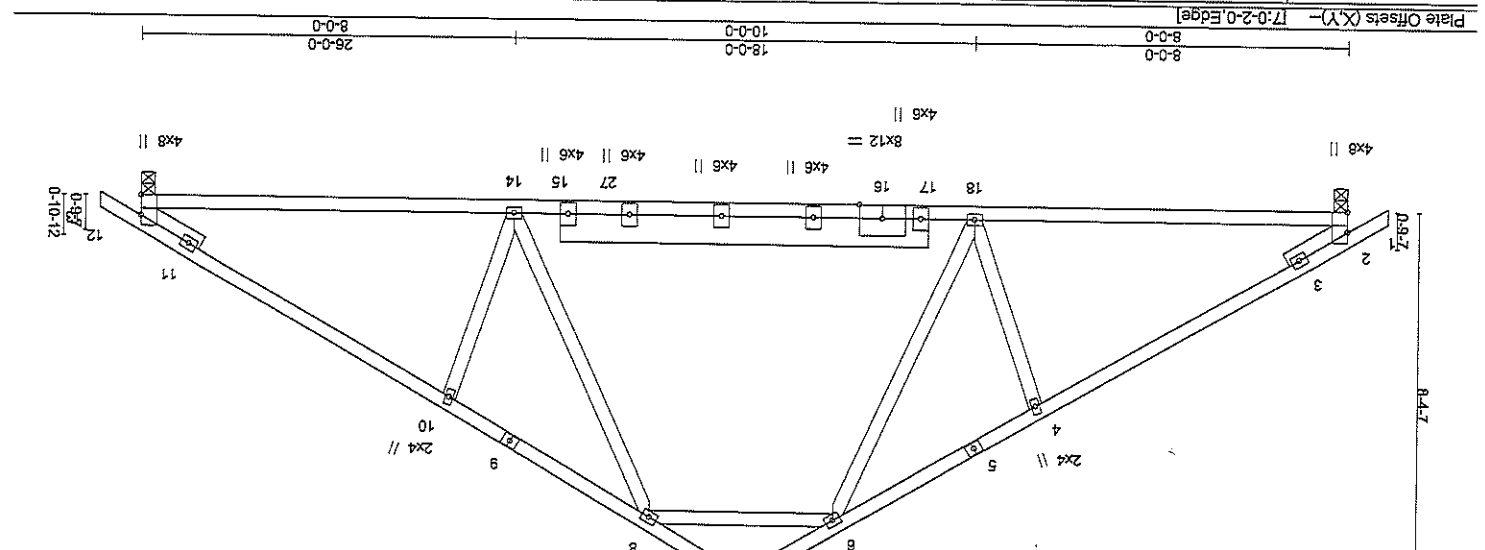
818 Soundside Road
 Eden, NC 27332
TRINCO
 ENGINEERING BY
 A Mittek Alliance

September 3, 2021



Job	28291-28291A	84 Components (Dunn),	Dunn, NC - 28334,
Truss	B		
Truss Type	ROOF TRUSS		
Qty	6		
Mat	Ply		
Job Reference (optional)	BIRCH PLAN - JRT		
Job Reference (optional)	1		

8.520 s Aug 27 2021 MTRK Industries, Inc. Thu Sep 2 13:48:19 2021 Page 1
 ID: 9gFrussmoeRzD10EH4svE22?PR6LzU/LVFvIKghHA00q1vuer_TbxO_nv8b16yh5A
 0-10-8 6-7-12 11-0-0 13-0-0 15-0-0 19-4-4 26-0-0 28-10-8
 0-10-8 6-7-12 4-4-4 2-0-0 2-0-0 4-4-4 7-0-0 12
 Scale: 1/4"=1'



LOADING (psf)	SPACING- Plate Grip DOL	CSL	DEFL	Vert(LL)	Vert(CT)	Horz(CT)	Matrix-MS	SPACING- Code IRC2015/TP12014	Rep Stress Incr	BCLL	BCLD
20.0	1.15	0.67	in (loc)	-0.17	-0.23	0.05	WB 0.35	2.0-0	YES	10.0	10.0
TCLL	Plate Grip DOL	TC					BC 0.63			0.0 *	
TCDL											

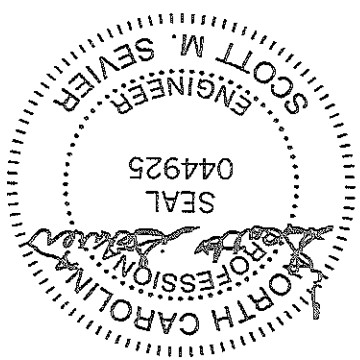
TOP CHORD	BOT CHORD	BRACING- TOP CHORD	BRACING- BOT CHORD
2x4 SP No.2 or 2x4 SPF No.2	2x4 SP No.2 or 2x4 SPF No.2 *except	Structural wood sheathing directly applied or 3-4-13 cc purlins.	Structural wood sheathing directly applied or 10-0-0 cc bracing.
WEBS	2x4 SP No.3		
SLIDER	Left 2x4 SP No.3 1-6-0, Right 2x4 SP No.3 1-6-0		

REACTIONS,	FORCES,
(size) 2=0-3-8, 12=0-3-8	(lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.
Max Uplift 2=134(LC 11), 12=134(LC 18)	TOP CHORD 2-4=1499/272, 4-6=1427/337, 8-10=1426/337, 10-12=1499/272
Max Horiz 2=200(LC 8)	BOT CHORD 2-18=1821/355, 14-18=544/1017, 12-14=1144/1205
	WEBS 8-14=131/599, 10-14=338/244, 6-18=131/600, 4-18=338/244, 6-8=913/292

NOTES-
 (1) Unbalanced roof live loads have been considered for this design.
 (2) Wind: ASCE 7-10; Vult=130mph; Vasd=103mph; TCDL=6.0psf; BCDL=6.0psf; h=30ft; Cat. II; Exp B; Enclosed; MWFRS (envelope) gable end zone and C-C Exterior(2) zone; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.60 plate grip
 (3) All plates are 3x4 M120 unless otherwise indicated.
 (4) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
 (5) * This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members, with BCDL = 10.0psf.
 (6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 134 lb uplift at joint 2 and 134 lb uplift at joint 12.
 (7) ATTIC SPACE SHOWN IS DESIGNED AS UNINHABITABLE.

WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MATEK REFERENCE PAGE M11-7473 rev. 5/19/2020 BEFORE USE. Design valid for use only with MATEK connectors. This design is based only upon parameters shown, and is for an individual building component, not a truss system. Before use, the building designer must verify the applicability of design parameters and properly incorporate this design into the overall building design. Bracing indicated is to prevent buckling of individual truss web and/or chord members and properly incorporate this design into the overall fabrication, storage, delivery, erection and bracing of trusses and truss systems, see ANSITF11 Quality Criteria, USB-89 and BCSI Building Component Safety Information available from Truss Plate Institute, 2870 Crain Highway, Suite 203 Waldorf, MD 20601

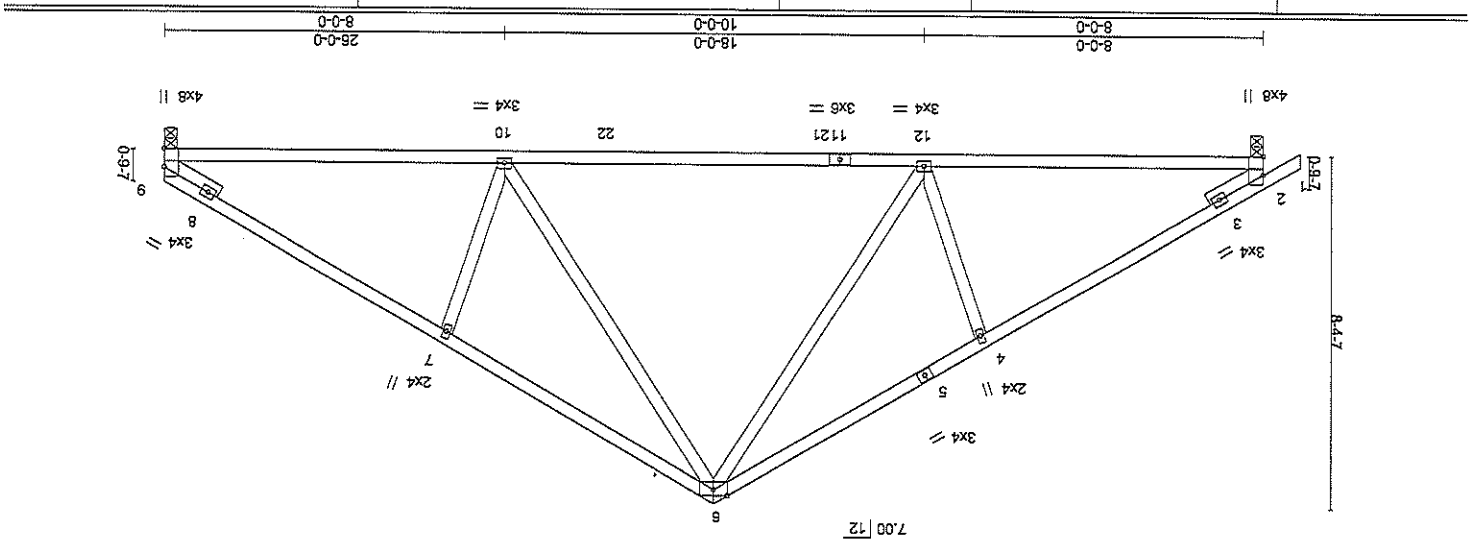
818 Soundside Road
 Edenon, NC 27932
MATEK
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September 3, 2021

Job	Truss Type	Common	Qty	Ply	Job Reference (optional)
28291-28291A	B1A	Common	1	1	147752337

84 Components (Dunn), Dunn, NC - 28334, 8.520 s Aug 27 2021 MITek Industries, Inc. Thu Sep 2 13:48:52 2021 Page 1
 ID:19gfrstusLsmoRozD1CEh4syeE22?xnbquz22BzHfPDcoId2bU7g7mFTmKBnLlIKXergyhftf
 0-10-8 6-7-12 13-0-0 6-4-4 6-4-4 19-4-4 6-4-4 6-7-12 26-0-0 6-7-12
 Scale = 1:52.5



LOADING (psf)	SPACING-	CSL	DEFL	in (loc)	L/d	PLATES	GRIP
TCLL 20.0	2-0-0	TC 0.79	Vert(L) -0.43	10-12	>728	MT20	197/44
TCDL 10.0	Lumber DOL 1.15	BC 0.87	Vert(CT) -0.68	10-12	>460		
BCLL 0.0	Rep Stress Incr YES	WB 0.27	Horz(CT) 0.06	9	n/a		
BCDL 10.0	Code IFC2015/TP12014	Mathx-MS			n/a		

LUMBER-
 TOP CHORD 2x4 SP No.2 or 2x4 SPF No.2
 BOT CHORD 2x4 SP No.2 or 2x4 SPF No.2 *Except*
 WEBS 2x4 SP No.3
 SLIDER Left 2x4 SP No.3 1-6-0, Right 2x4 SP No.3 1-6-0

REACTIONS
 (size) 9-0-3-8, 2-0-3-8
 Max Horiz 2=196(LC 7)
 Max Uplift 9=115(LC 11), 2=134(LC 10)
 Max Grav 9=1039(LC 1), 2=1093(LC 1)

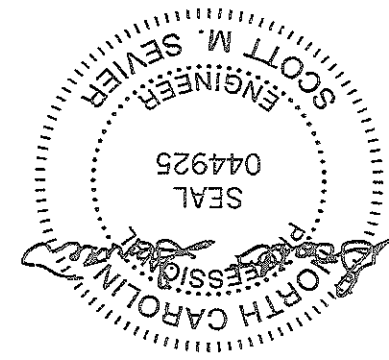
FORCES (lb) - Max Comp/Max. Ten. - All forces 250 (lb) or less except when shown.
 TOP CHORD 2-4=1526/272, 4-6=1458/357, 6-7=1465/358, 7-9=1533/272
 BOT CHORD 2-12=194/1371, 10-12=35/901, 9-10=148/1237
 WEBS 6-10=155/705, 7-10=341/249, 6-12=156/694, 4-12=338/249

NOTES-
 (1) Unbalanced roof live loads have been considered for this design.
 (2) Wind: ASCE 7-10; Vult=130mph Vasd=103mph; TC DL=6.0psf; BC DL=6.0psf; h=30ft; Cat. II; Exp B; Enclosed; MWFRS (envelope) gable end zone and C-C Exterior(2) zone; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.60 plate grip DOL=1.60
 (3) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
 (4) * This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangular 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members, with BC DL = 10.0psf.
 (5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 115 lb uplift at joint 9 and 134 lb uplift at joint 2.

September 3, 2021

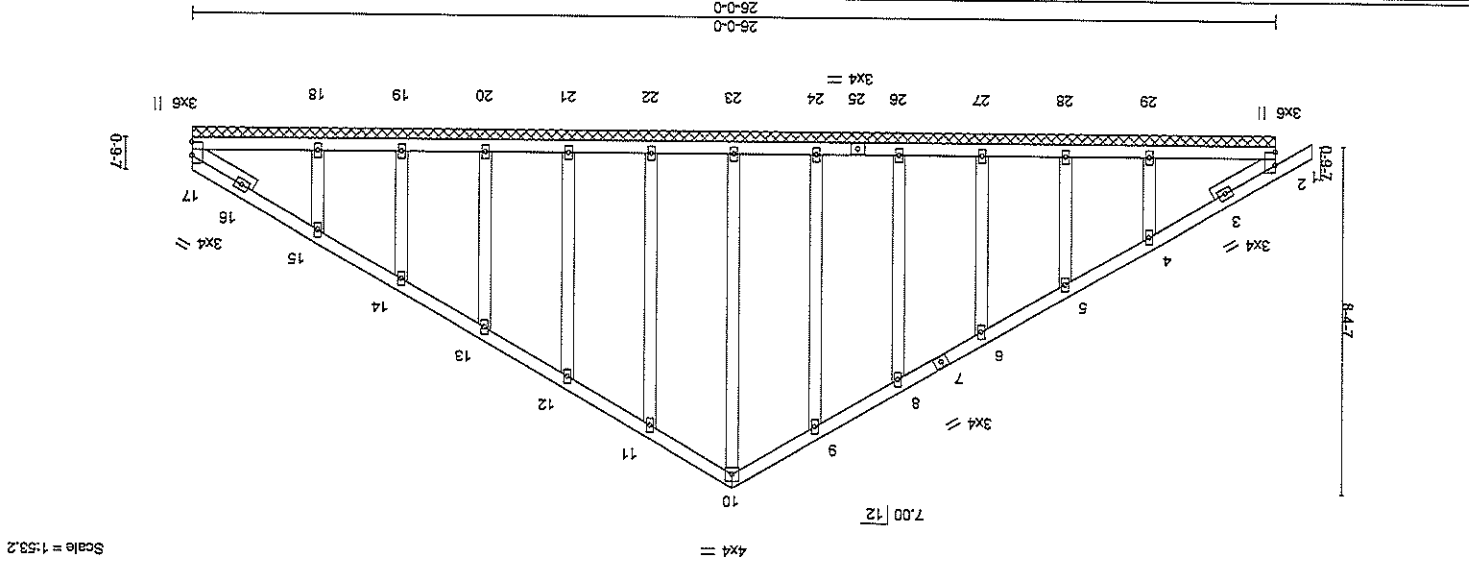
WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE M11-7473 rev. 5/19/2020 BEFORE USE.
 Design valid for use only with MITEK® connectors. This design is based upon parameters shown, and is for an individual building component, not a truss system. Before use, the building designer must verify the applicability of design parameters and properly incorporate this design into the overall building design. Bracing is indicated to prevent buckling of individual truss web and/or chord members and properly incorporated into the overall design. Bracing required for stability and to prevent collisions with possible personal injury and property damage. For general guidance regarding the fabrication, storage, delivery, erection and bracing of trusses and truss systems, see ANSITR11 Quality Criteria, DSB-89 and BCSI Building Component Safety Information available from Truss Plate Institute, 2570 Crain Highway, Suite 203 Waldorf, MD 20601

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TRUSS
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Job	Truss Type	Qty	Ply	Job Reference (optional)
28291-28291A	GABLE	1	1	147752338

B4 Components (Dunn), Dunn, NC - 28334, B 520 s Aug 27 2021 Mitek Industries, Inc. Thu Sep 2 13:49:04 2021 Page 1
 ID19gftustslsmoRcZD1QEM45yE227-b5KMp8CikNWweewiTK9XGTCaUn9JuoTPYU57yh5T
 0-10-8 13-0-0 13-0-0 26-0-0 13-0-0



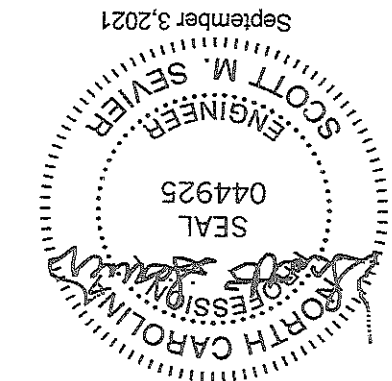
LOADING (psf)	SPACING-	CSL	DEFLL	in (loc)	l/def	L/D	PLATES	GRIP	Weight 166 lb	FT = 20%
TCLL 20.0	2-0-0	0.11	-0.00	1	n/r	120	MT20	197/144		
TCDL 10.0	Plate Grip DOL 1.15	TC 0.06	0.00	1	n/r	90				
BCLL 0.0 *	Rep Stress Incr YES	WB 0.20	0.00	1	n/r	90				
BCDL 10.0	Code IRC2015/TP12014	Matrix-S	Horz(CT)	0.01	17	n/a				

LUMBER-	TOP CHORD	2x4 SP No.2 or 2x4 SPF No.2	BRACING-	TOP CHORD	Structural wood sheathing directly applied or 6-0-0 oc purlins.
OTHERS	2x4 SP No.3		BOT CHORD		Rigid ceiling directly applied or 10-0-0 oc bracing.
SLIDER	Left 2x4 SP No.3 1-8-12, Right 2x4 SP No.3 1-8-12				

REACTIONS. All bearings 26-0-0.
 (lb) - Max Horiz 2=200(C.7)
 Max Uplift: All uplift 100 lb or less at joint(s) 2, 24, 26, 27, 28, 22, 21, 20, 19 except 29=117(LC 10),
 18=111(LC 11)
 Max Grav: All reactions 250 lb or less at joint(s) 17, 2, 23, 24, 26, 27, 28, 22, 21, 20, 19 except 29=257(LC 17), 18=257(LC 18)
FORCES. (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.

NOTES-
 (1) Unbalanced roof live loads have been considered for this design.
 (2) Wind: ASCE 7-10; Vult=130mph Vasd=103mph; TCCL=6.0psf; BCDL=6.0psf; h=30ft; Cat. II; Exp B; Enclosed; MWFRS (envelope) gable end zone and C-C Exterior(2) zone; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.50 plate grip DOL=1.60
 (3) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see Standard Industry Gable End Details as applicable, or consult qualified building designer as per ANSI/TP1 1.
 (4) All plates are 2x4 MTT20 unless otherwise indicated.
 (5) Gable requires continuous bottom chord bearing.
 (6) Gable studs spaced at 2-0-0 oc.
 (7) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
 (8) * This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members.
 (9) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 100 lb uplift at joint(s) 2, 24, 26, 27, 28, 22, 21, 20, 19 except (ft=lb) 29=117, 18=111.

WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MII-473 rev. 5/19/2020 BEFORE USE.
 Design valid for use only with Mitek connectors. This design is based only upon parameters shown, and is for an individual building component, not a truss system. Before use, the building designer must verify the applicability of design parameters and properly incorporate this design into the overall building design. Bracing indicated is to prevent buckling of individual truss web and/or chord members only. Additional temporary and permanent bracing is always required for stability and to prevent collapse of trusses and truss systems, see ANSLTP1 Quality Criteria, DSB-99 and BCSI Building Component Safety Information available from Truss Plate Institute, 2570 Crain Highway, Suite 203 Waldorf, MD 20601
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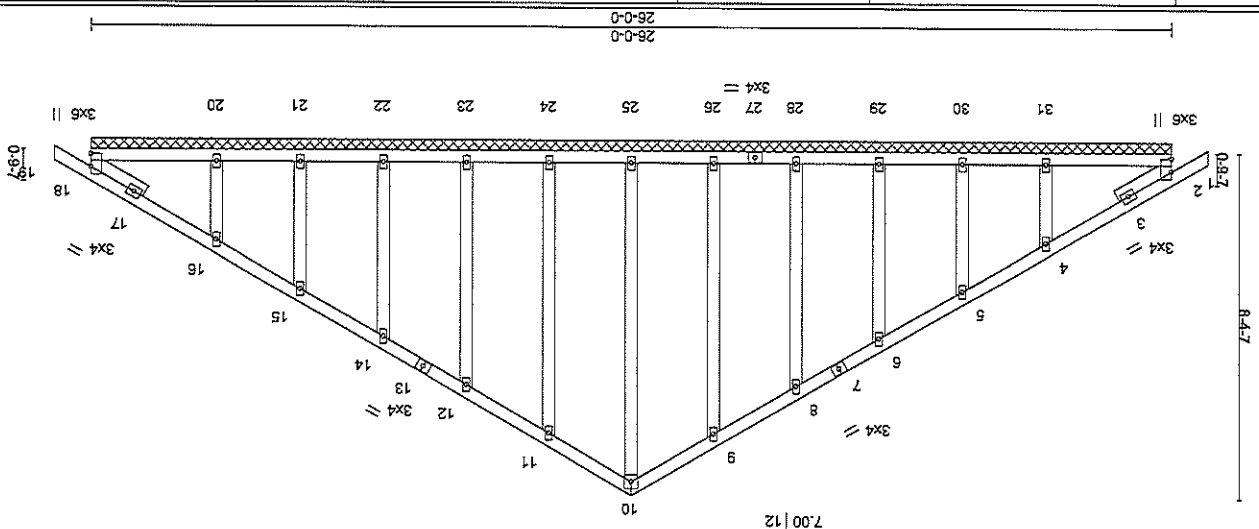
818 Soundside Road
 Eden, NC 27322
MITEK
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September 3, 2021

Job	Truss Type	Qty	Ply	Job Reference (optional)
28291-28291A	BE	1	1	147752339
84 Components (Dunn),	Dunn, NC - 28334,			

8,520 s Aug 27 2021 MITTEK Industries, Inc. Thu Sep 2 13:49:10 2021 Page 1
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 26-10-8 26-10-8 13-0-0 13-0-0 26-0-0 13-0-0 0-10-8 0-10-8

Scale = 1:53.3



LOADING (psf)	SPACING-	CSL	DEFL	in (loc)	L/d	L/d	PLATES	GRIP	Weight 167 lb	FT = 20%
BCDL 10.0	2-0-0	TC 0.10	Vert(LL)	0.00	19	n/r	MT20	197/144		
BCLL 0.0	Lumber DOL 1.15	BC 0.06	Vert(CT)	0.00	19	n/r				
TCCL 10.0	Rep Stress Incr YES	WB 0.20	Horz(CT)	0.01	18	n/a				
BCDL 10.0	Code IRC2015/FP12014	Matrix-S				n/a				

LUMBER-	TOP CHORD	BOT CHORD	BRACING-	TOP CHORD	BOT CHORD
2x4 SP No.2 or 2x4 SPF No.2	Structural wood sheathing directly applied or 5-0-0 cc purlins.	2x4 SP No.3	Structural wood sheathing directly applied or 10-0-0 cc bracing.	2x4 SP No.2	2x4 SP No.3
OTHERS		Left 2x4 SP No.3 1-6-0, Right 2x4 SP No.3 1-6-0			
SLIDER					

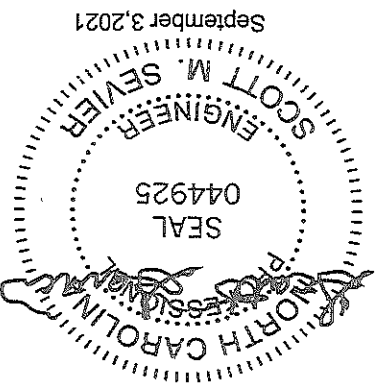
REACTIONS. All bearings 26-0-0.
 (lb) - Max Horiz 2=200(LC 8)
 Max Uplift All uplift 100 lb or less at joint(s) 2, 26, 28, 29, 30, 24, 23, 22, 21, 18 except 31=118(LC 10),
 20=108(LC 11)
 Max Grav All reactions 250 lb or less at joint(s) 2, 25, 26, 28, 29, 30, 24, 23, 22, 21, 20, 18 except
 31=259(LC 17)

NOTES-
 1) Unbalanced roof live loads have been considered for this design.
 2) Wind: ASCE 7-10; Vult=130mph Vasd=103mph; TCCL=6.0psf; BCDL=6.0psf; h=30ft; Cat. II; Exp B; Enclosed; MWFRS (envelope)
 DOL=1.60
 3) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see Standard Industry
 Gable End Details as applicable, or consult qualified building designer as per ANSI/TPI 1.
 4) All plates are 2x4 MT20 unless otherwise indicated.
 5) Gable requires continuous bottom chord bracing.
 6) Gable studs spaced at 2-0-0 cc.
 7) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
 8) This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide
 will fit between the bottom chord and any other members.
 9) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 100 lb uplift at joint(s) 2, 26, 28, 29, 30,
 24, 23, 22, 21, 18 except (lb) 31=118, 20=108.

WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITTEK REFERENCE PAGE MI-1473 rev. 5/19/2020 BEFORE USE.
 Design valid for use only with MITTEK connectors. This design is based on design parameters shown, and is for an individual building component, not
 a truss system. Before use, the building designer must verify the applicability of design parameters and properly incorporate this design into the overall
 building design. Bracing indicated is to prevent buckling of possible individual truss web and/or chord members only. Additional temporary and permanent bracing
 is always required for stability and to prevent personal injury and property damage. For general guidance regarding the
 fabrication, storage, delivery, erection and bracing of trusses and truss systems, see
 ANSITPI Quality Criteria, DSB-89 and BCSI Building Component
 Safety Information available from Truss Plate Institute, 2870 Crain Highway, Suite 203 Waldorf, MD 20601



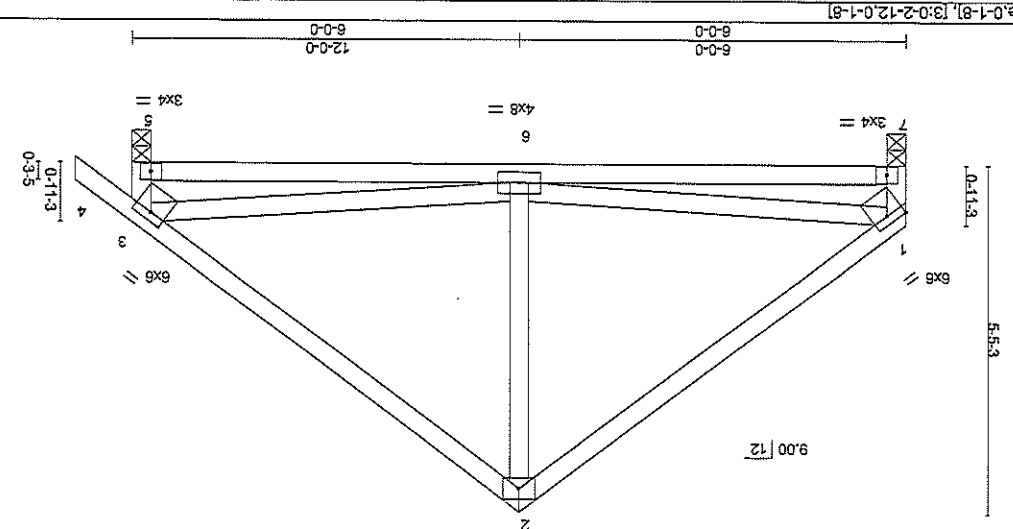
818 Soundside Road
 Eden, NC 27932



September 3, 2021

Job	Truss	Truss Type	Qty	Ply	Job Reference (optional)
28291-28291A	C	Common	1	1	BIRCH PLAN - JRT
147752340					

8:520 s Aug 27 2021 MITTEK Industries, Inc. Thu Sep 2 13:49:12 2021 Page 1
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 Scale = 1:34.3

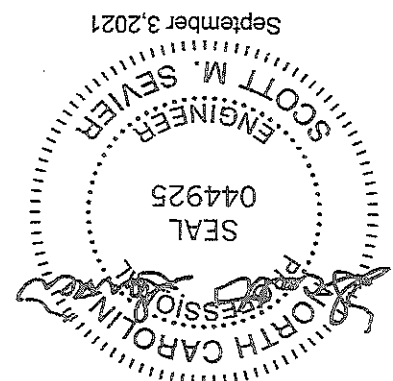


LOADING (psf)	SPACING- Plate Ghp DOL	CSL	DEFL. in (l/c)	l/del	L/d
20.0	1.15	0.58	-0.02	>999	240
TCLL	Plate Ghp DOL	TC	in (l/c)	l/del	L/d
10.0	Lumber DOL	BC	5-6	>999	180
0.0	Rep Stress Incr	WB	0.09	n/a	n/a
10.0	Code IRC2015/TP2014	Mathx-MS	0.00	5	n/a
BCLL	Rep Stress Incr	WB	0.09	n/a	n/a
BODL	Code IRC2015/TP2014	Mathx-MS	0.00	5	n/a

LUMBER-	BRACING-
TOP CHORD 2x4 SP No.2 or 2x4 SPF No.2	TOP CHORD Structural wood sheathing directly applied or 6-0-0 oc purlins, except end verticals.
BOT CHORD 2x4 SP No.3	BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

REACTIONS. (size) 7-0-3-8, 5-0-3-8
 Max Horiz 7=-121(C 8)
 Max Uplift 7=43(LC 10), 5=65(LC 11)
 Max Grav 7=466(LC 1), 5=532(LC 1)
FORCES. (lb) - All forces 250 (lb) or less except when shown.
 TOP CHORD 1-2=480/105, 2-3=487/111, 1-7=414/114, 3-5=480/162
 BOT CHORD 6-7=-156/295, 5-6=-148/315

NOTES-
 (1) Unbalanced roof live loads have been considered for this design.
 (2) Wind: ASCE 7-10; Vult=130mph Vasd=103mph; TCDD=6.0psf; BCDD=6.0psf; h=30ft; Cal. II; Exp B; Enclosed; MWFRS (envelope)
 DOL=1.60
 (3) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
 (4) * This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members.
 (5) Bearing at joint(s) 7, 5 considers parallel to grain value using ANSIT/P1 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 (6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 100 lb uplift at joint(s) 7, 5.

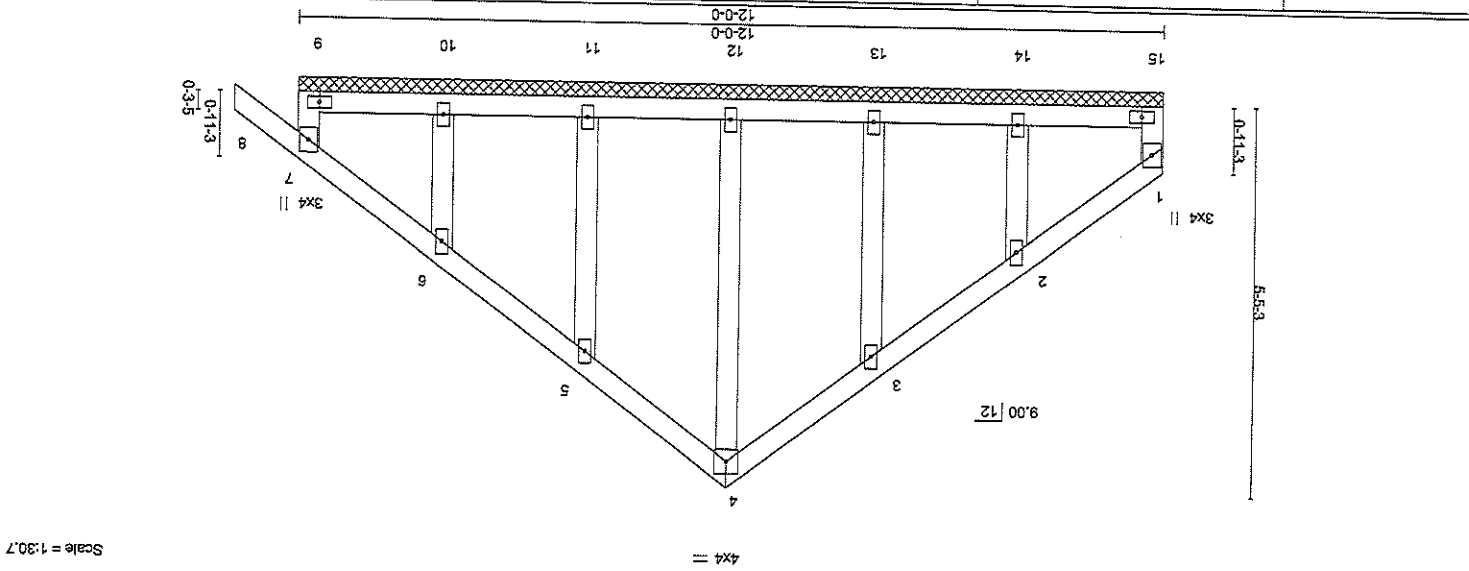


September 3, 2021

WARNINGS - Verify design parameters and READ NOTES ON THIS AND INCLUDED MTEK REFERENCE PAGE M11-7473 rev. 5/19/2020 BEFORE USE.
 Design valid for use only with MITTEK connectors. This design is based on individual building component, not a truss system. Before use, the building designer must verify the applicability of design parameters and properly incorporate this design into the overall building design. Bracing indicated is to prevent buckling of individual truss web and/or chord members only. Additional temporary and permanent bracing is always required for stability and to prevent collapse with possible personal injury and property damage. For additional guidelines regarding the fabrication, storage, delivery, erection and bracing of trusses and truss systems, see ANSIT/P1 Quality Criteria, DSB-49 and BCSI Building Component Safety Information available from Truss Plate Institute, 2670 Crain Highway, Suite 203 Waldorf, MD 20601
 Edenton, NC 27932
 818 Soundside Road
MITTEK
 ENGINEERING BY
 A MITTEK AFFILIATE

Job	Truss	Truss Type	Qty	PLY	Job Reference (optional)
28291-28291A	CE	GABLE	1	1	1A7752341

84 Components (Dunn), Dunn, NC - 28334, 8.520 s Aug 27 2021 Mitek Industries, Inc. Thu Sep 2 13:49:13 2021 Page 1
 ID:19gFrtuslsmoRcZD1QEh4syE227-qNmJDUJm82FE1cmWm21Q8_2CV5mQGXCIESW_YhSK
 12-10-8 6-0-0 6-0-0 6-0-0 6-0-0 12-10-8 0-10-8



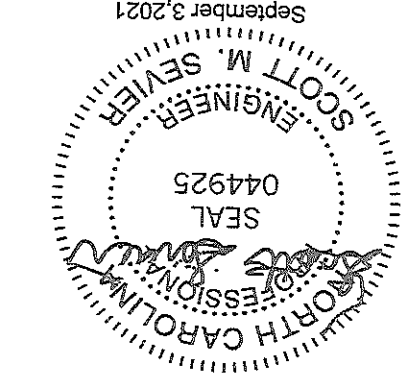
LOADING (psf)	SPACING-	CSL	DEFL	in (loc)	l/defl	L/D	PLATES	GRIP	Weight 67 lb	FT = 20%
TCLL 20.0	Plate Grp DOL 1.15	TC 0.16	Vert(LL) -0.00	7-8	n/r	120	MT20	197/144		
TCDL 10.0	Lumber DOL 1.15	BC 0.11	Vert(CT) -0.01	7-8	n/r	90				
BCLL 0.0	Rep Stress Incr YES	WB 0.12	Horz(CT) -0.00	10	n/a	n/a				
BCDL 10.0	Code IRC2015/TP12014	Matrix-R								

LUMBER-
 TOP CHORD 2x4 SP No.2 or 2x4 SPF No.2
 BOT CHORD 2x4 SP No.2 or 2x4 SPF No.2
 WEBS 2x4 SP No.3
 OTHERS 2x4 SP No.3

REACTIONS. All bearings 12-0-0.
 (lb) - Max Horiz 15=-12(LC 6)
 Max Uplift All uplift 100 lb or less at joint(s) 15, 13, 11, 10 except 14=-123(LC 10)
 Max Grav All reactions 250 lb or less at joint(s) 15, 13, 11 except 12=291(LC 1), 14=261(LC 17), 10=268(LC 1)

NOTES-
 (1) Unbalanced roof live loads have been considered for this design.
 (2) Wind: ASCE 7-10; Vult=130mph Vpsd=103mph; TCDL=6.0psf; BCDL=6.0psf; Cat. II; Exp B; Enclosed; MWFRS (envelope) DOL=1.50
 gable end zone and C-C Exterior(2) zone; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.50 plate grp
 (3) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see Standard Industry Gable End Details as applicable, or consult qualified building designer as per ANSIT/P 1.
 (4) All plates are 2x4 MT20 unless otherwise indicated.
 (5) Gable requires continuous bottom chord bearing.
 (6) Truss to be fully sheathed from one face or securely braced against lateral movement (i.e. diagonal web).
 (7) Gable studs spaced at 2-0-0 oc.
 (8) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
 (9) This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members.
 (10) Bearing at joint(s) 15 considers parallel to grain value using ANSIT/P 1 angle to grain formula. Building designer should verify capacity of bearing surface.
 (11) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 100 lb uplift at joint(s) 15, 13, 11, 10 except (tr=1b) 14=123.

WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MII-7473 rev. 5/19/2020 BEFORE USE. Design valid for use only with Mitek connectors. This design is based only upon parameters shown, and is for an individual building component, not a truss system. Before use, the building designer must verify the applicability of design parameters and properly incorporate this design into the overall building design. Bracing indicated is to prevent buckling of individual truss webs and/or chord members only. Additional temporary and permanent bracing is always required for stability and to prevent collapse of trusses and truss systems. See ANSIT/P1 Quality Criteria, DSB-89 and BCSI Building Component Safety Information available from Truss Plate Institute, 2570 Crain Highway, Suite 203 Waldorf, MD 20601



September 3, 2021

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Job	Truss	Truss Type	Qty	Ply	Job Reference (optional)
28291-28291A	CGR	Common Girder	1		BIRCH PLAN - JRT
84 Components (Dunn), Dunn, NC - 28334,					
2					

6:520 s Aug 27 2021 MITTEK Industries, Inc. Thu Sep 2 13:49:28 2021 Page 2
 ID:189FtrussmofcZD1Qeh4syE22?-jnRRLUm5k7XKSX99Z7bFVTFa6n3888Mlycyh55

LOAD CASE(S) Standard
 Concentrated Loads (lb)
 Vert 8=-1019(B) 15=-1019(B) 16=-1019(B) 17=-1019(B) 18=-1019(B)

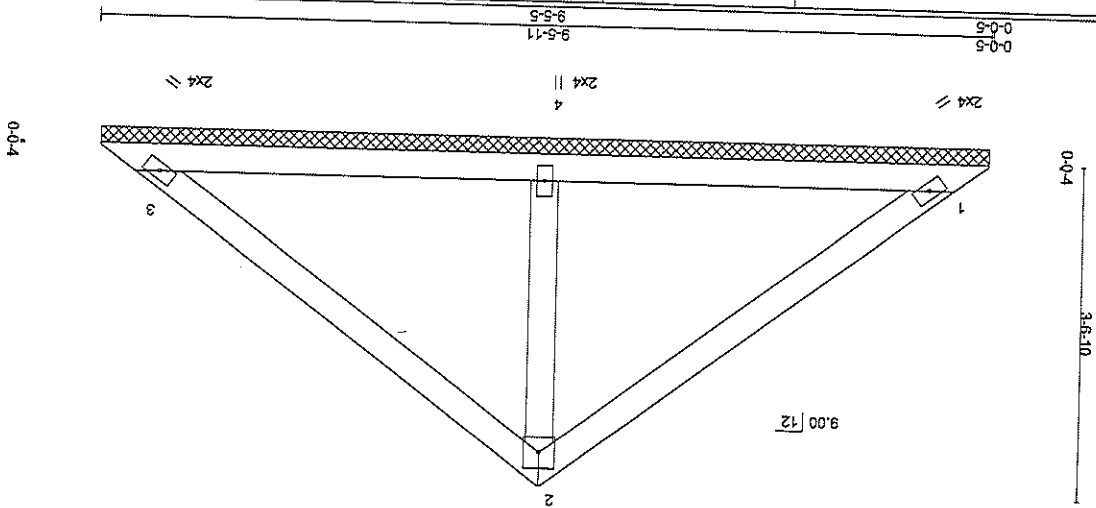
WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITTEK REFERENCE PAGE III-7473 rev. 5/19/2020 BEFORE USE.
 Design valid for use only with MITTEK connectors. This design is based only upon parameters shown, and is for an individual building component, not a truss system. Before use, the building designer must verify the applicability of design parameters and properly incorporate this design into the overall building design. Bracing indicated is to prevent buckling of individual truss web and/or chord members only. Additional temporary and permanent bracing is always required for stability and to prevent collapse with possible personal injury and property damage. For general guidance regarding the fabrication, storage, delivery, erection and bracing of trusses and truss systems, see ANS/TP1 Quality Criteria, DSR-89 and BCSI Building Component Safety Information available from Truss Plate Institute, 2670 Cream Highway, Suite 203 Waldorf, MD 20601

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TRUSS
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TRANGO
 A MITTEK AFFILIATE

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 Eden, NC 27932

Job	Truss	Truss Type	Qty	Ply	Job Reference (optional)
28291-28291A	V1	Valley	1	1	8,520 s Aug 27 2021 Mitek Industries, Inc. Thu Sep 2 13:49:31 2021 Page 1 ID:19gFrustLsmoRcZD1QEH4syeE227-II5Z4NXeOgJhOoAbqHhGID7ATrA_ambL5bPxyHf52 4-8-13 4-8-13 9-5-11 4-8-13
Dunn, NC - 28334.					

Scale = 1:23.5

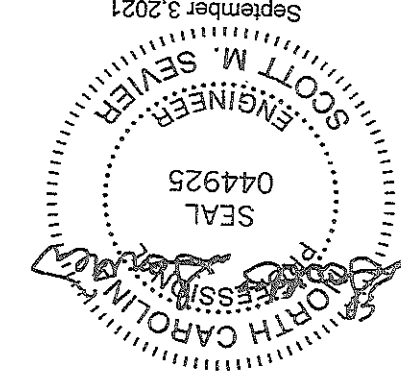


LOADING (psf)	SPACING-	CSI.	DEFL.	in (loc)	l/defl	L/d	PLATES	GRIP	Weight: 34 lb	FT = 20%
TOLL	20.0	TC 0.44	n/a	-	n/a	999	MT20	244/190		
TCDL	10.0	BC 0.31	n/a	-	n/a	999				
BCLL	0.0	WB 0.06	n/a	-	n/a	n/a				
BCDL	10.0	Code IRC2015/TP12014	Horz(CT)	0.00	3	n/a				
LUMBER-	TOP CHORD	2x4 SP No.3	BRACING-	TOP CHORD	Structural wood sheathing directly applied or 6'-0-0 oc purlins.					
	BOT CHORD	2x4 SP No.3		BOT CHORD	Rigid ceiling directly applied or 10'-0-0 oc bracing.					
	OTHERS	2x4 SP No.3								

REACTIONS. (size) 1=9-5-0, 3=9-5-0, 4=9-5-0
 Max Horiz 1=80(LC 7)
 Max Uplift 1=30(LC 10), 3=41(LC 11), 4=9(LC 10)
 Max Grav 1=174(LC 1), 3=174(LC 1), 4=340(LC 1)

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

NOTES-
 1) Unbalanced roof live loads have been considered for this design.
 2) Wind: ASCE 7-10; Valt=130mph Vasd=103mph; TC DL=6.0psf; BCDL=6.0psf; h=30ft; Cal II; Exp B; Enclosed; MWFRS (envelope) DOL=1.60
 3) Gable requires continuous bottom chord bracing.
 4) This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members.
 5) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 100 lb uplift at joint(s) 1, 3, 4.

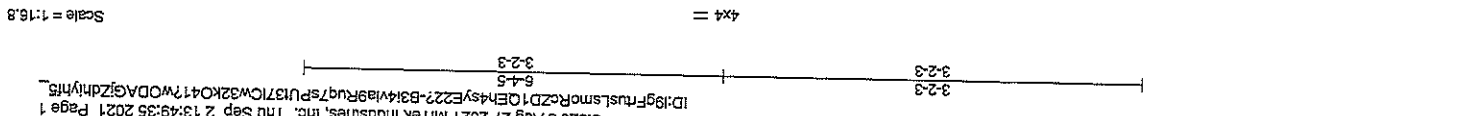


September 3, 2021

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 818 Soundside Road
 Edenton, NC 27932

WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE M17473 rev. 5/19/2020 BEFORE USE.
 Design valid for use only with MITEK® connectors. This design is based only upon parameters shown, and is for an individual building component, not a truss system. Before use, the building designer must verify the applicability of design parameters and properly incorporate this design into the overall building design. Bracing indicated is to prevent buckling of individual truss web and/or chord members and properly incorporate this design into the overall fabrication, storage, delivery, erection and bracing of trusses and truss systems, see ANSIP14 Quality Criteria, DSB-89 and BCSI Building Component Safety Information available from Truss Plate Institute, 2670 Crain Highway, Suite 203 Waldorf, MD 20601

Job	Truss	Truss Type	Qty	Ply	Job Reference (optional)
28291-28291A	V2	Valley	1	1	BIRCH PLAN - JRT
84 Components (Dunn), Dunn, NC - 28334, 8520 s Aug 27 2021 Mitek Industries, Inc. Thu Sep 2 13:49:35 2021 Page 1					



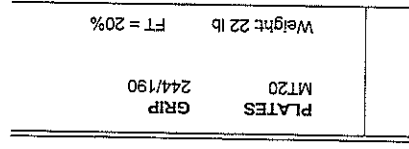
LOADING (psf)	SPACING-	CSL	DEFL	DEFL	in (loc)	l/def	L/D
TCLL 20.0	2-0-0	TC 0.23	Vert(L) n/a	0.00	3	n/a	999
PLATE GNP DOL 1.15		BC 0.13	Vert(CT) n/a	n/a	n/a	n/a	999
LUMBER DOL 1.15		WB 0.03	Horz(CT) n/a	n/a	n/a	n/a	999
Rep Stress Incr YES							n/a
Code IRC2015/TP2014							n/a

TOP CHORD	BRACING-	TOP CHORD	DEFLECTION	DEFLECTION	in (loc)	l/def	L/D
2x4 SP No.3	Structural wood sheathing directly applied or 6-0-0 cc purlins.	TOP CHORD	Vert(L) n/a	0.00	3	n/a	999
OTHERS 2x4 SP No.3	Rigid ceiling directly applied or 10-0-0 cc bracing.	BOT CHORD	Vert(CT) n/a	n/a	n/a	n/a	999

REACTIONS	FORCES
(size) 1=6-3-11, 3=6-3-11, 4=6-3-11	(lb) - Max. Comp/Max. Ten. - All forces 250 (lb) or less except when shown.
Max Horiz 1=51(LC 5)	
Max Uplift 1=26(LC 10), 3=33(LC 11)	
Max Grav 1=121(LC 1), 3=121(LC 1), 4=197(LC 1)	

NOTES:

- 1) Unbalanced roof live loads have been considered for this design.
- 2) Wind: ASCE 7-10; Vult=130mph Vasd=103mph; TC DL=8.0psf; BC DL=8.0psf; BCDL=8.0psf; h=30ft; Cat. II; Exp B; Enclosed; MWFRS (envelope) DOL=1.60
- 3) Gable requires continuous bottom chord bearing.
- 4) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
- 5) * This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-6-0 tall by 2-0-0 wide will fit between the bottom chord and any other members.
- 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 100 lb uplift at joint(s) 1, 3.



September 3, 2021

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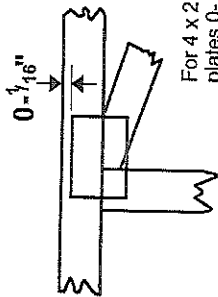
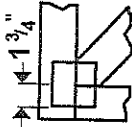
WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE M17-473 rev. 5/19/2020 BEFORE USE.

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Symbols

PLATE LOCATION AND ORIENTATION

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



For 4 x 2 orientation, locate plates 0- 1/16" from outside edge of truss.

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

* Plate location details available in MITek 20/20 software or upon request.

PLATE SIZE

4 X 4

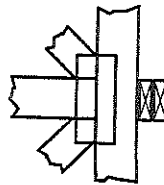
The first dimension is the plate width measured perpendicular to slots. Second dimension is the length parallel to slots.

LATERAL BRACING LOCATION



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

BEARING



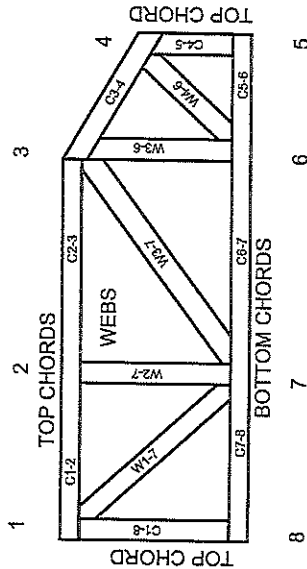
Indicates location where bearings (supports) occur. Icons vary but reaction section indicates joint number where bearings occur. Min size shown is for crushing only.

Industry Standards:

- ANSI/TPI1: National Design Specification for Metal Plate Connected Wood Truss Construction.
- DSB-89: Design Standard for Bracing.
- BCSI: Building Component Safety Information, Guide to Good Practice for Handling, Installing & Bracing of Metal Plate Connected Wood Trusses.

Numbering System

6-4-8 dimensions shown in ft-in-sixteenths (Drawings not to scale)



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

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

PRODUCT CODE APPROVALS

ICC-ES Reports:

ESR-1311, ESR-1352, ESR1988
ER-3907, ESR-2362, ESR-1397, ESR-3282

Trusses are designed for wind loads in the plane of the truss unless otherwise shown.

Lumber design values are in accordance with ANSI/TPI 1 section 6.3. These truss designs rely on lumber values established by others.

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MITek Engineering Reference Sheet: MII-7473 rev. 5/19/2020

General Safety Notes

Failure to Follow Could Cause Property Damage or Personal Injury

- Additional stability bracing for truss system, e.g. diagonal or X-bracing, is always required. See BCSI.
- Truss bracing must be designed by an engineer. For wide truss spacing, individual lateral braces themselves may require bracing, or alternative Tor 1 bracing should be considered.
- Never exceed the design loading shown and never stack materials on inadequately braced trusses.
- Provide copies of this truss design to the building designer, erection supervisor, property owner and all other interested parties.
- Cut members to bear lightly against each other.
- Place plates on each face of truss at each joint and embed fully. Knobs and wane at joint locations are regulated by ANSI/TPI 1.
- Design assumes trusses will be suitably protected from the environment in accord with ANSI/TPI 1.
- 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.
- 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.
- Lumber used shall be of the species and size, and in all respects, equal to or better than that specified.
- Top chords must be sheathed or purfins provided at spacing indicated on design.
- Bottom chords require lateral bracing at 10 ft. spacing, or less, if no ceiling is installed, unless otherwise noted.
- Connections not shown are the responsibility of others.
- Do not cut or alter truss member or plate without prior approval of an engineer.
- Install and load vertically unless indicated otherwise.
- Use of green or treated lumber may pose unacceptable environmental, health or performance risks. 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 ANSI/TPI 1 Quality Criteria.
- The design does not take into account any dynamic or other loads other than those expressly stated.

DO NOT REMOVE!

Details: Appointment of Lien Agent

Entry #: 1599680

Filed on: 12/17/2021
Initially filed by: rblackmonjrt

Designated Lien Agent

Project Property

Print & Post

Fidelity National Title Company, LLC

853 S. 13th Street
Erwin, NC 28339
Harnett County



Contractors:
Please post this notice on the job site.

Suppliers and Subcontractors:

Scan this image with your smart
phone to view this filing. You can then
file a Notice to Lien Agent for this
project.

Owner Information

306 S. Wall St
Benson, NC 27504
United States
Email: jrtmanagingproperties@gmail.com
Phone: 919-980-1096

1-2 Family Dwelling

Property Type

Date of First Furnishing

01/01/2022

jrt managing properties

306 S. Wall St

Benson, NC 27504

United States

Email: jrtmanagingproperties@gmail.com

Phone: 919-980-1096

View Comments (0)

Technical Support Hotline: (888) 690-7384