RE: 590711 -

1109 COASTAL BAY BLVD, **BOYNTON BEACH, FL 33435**

Site Information:

Project Customer: DreamBuilder Project Name: 590711 Model: Law Res. Subdivision:

Lot/Block: Address: 1060 Oakvale Road City: St Johns

State: Florida

Name Address and License # of Structural Engineer of Record, If there is one, for the building. Name: Pontigo, Luis Antonio, PE License #: 53311 Address: 420 Osceola Ave. City: Jacksonville Beach State: Florida

General Truss Engineering Criteria & Design Loads (Individual Truss Design Drawings Show Special Loading Conditions):

Design Code: FBC2010/TPI2007 Wind Code: ASCE 7-10 Wind Speed: 130 mph Roof Load: 32.0 psf

Design Program: MiTek 20/20 7.3 Floor Load: N/A psf

This package includes 100 individual, dated Truss Design Drawings and 0 Additional Drawings. With my seal affixed to this sheet. I hereby certify that I am the Truss Design Engineer and this index sheet conforms to 61G15-31.003, section 5 of the Florida Board of Professional Engineers Rules. This document processed per section 16G15-23.003 of the Florida Board of Professionals Rules

In the event of changes from Builder or E.O.R. additional coversheets and drawings may accompany this coversheet. The latest approval dates supersede and replace the previous drawings.

| No. | Seal# | Truss Name | Date | No. | Seal# | Truss Name | Date |
|-----|----------|------------|---------|-----|----------|------------|---------|
| 1 | 19602001 | CJ01 | 4/9/015 | 18 | 19602018 | HJ08 | 4/9/015 |
| 2 | 19602002 | CJ02 | 4/9/015 | 19 | 19602019 | P02 | 4/9/015 |
| 3 | 19602003 | CJ03 | 4/9/015 | 20 | 19602020 | P02A | 4/9/015 |
| 4 | 19602004 | EJ01 | 4/9/015 | 21 | 19602021 | P03 | 4/9/015 |
| 5 | 19602005 | EJ02 | 4/9/015 | 22 | 19602022 | P04 | 4/9/015 |
| 6 | 19602006 | EJ03 | 4/9/015 | 23 | 19602023 | P05 | 4/9/015 |
| 7 | 19602007 | EJ04 | 4/9/015 | 24 | 19602024 | P06 | 4/9/015 |
| 8 | 19602008 | EJ05 | 4/9/015 | 25 | 19602025 | P07 | 4/9/015 |
| 9 | 19602009 | EJ06 | 4/9/015 | 26 | 19602026 | P07A | 4/9/015 |
| 10 | 19602010 | EJ08 | 4/9/015 | 27 | 19602027 | P08 | 4/9/015 |
| 11 | 19602011 | HJ01 | 4/9/015 | 28 | 19602028 | P09 | 4/9/015 |
| 12 | 19602012 | HJ02 | 4/9/015 | 29 | 19602029 | P10 | 4/9/015 |
| 13 | 19602013 | HJ03 | 4/9/015 | 30 | 19602030 | P11 | 4/9/015 |
| 14 | 19602014 | HJ04 | 4/9/015 | 31 | 19602031 | P12 | 4/9/015 |
| 15 | 19602015 | HJ05 | 4/9/015 | 32 | 19602032 | P13 | 4/9/015 |
| 16 | 19602016 | HJ06 | 4/9/015 | 33 | 19602033 | P14 | 4/9/015 |
| 17 | 19602017 | HJ07 | 4/9/015 | 34 | 19602034 | T01G | 4/9/015 |

The truss drawing(s) referenced above have been prepared by MiTek Industries, Inc. under my direct supervision based on the parameters provided by Builders FirstSource (Jax).

Truss Design Engineer's Name: Julius Lee

My license renewal date for the state of Florida is February 28, 2017.

NOTE: The seal on these drawings indicate acceptance of professional engineering responsibility solely for the truss components shown. The suitability and use of this component for any particular building is the responsibility of the building designer, per ANSI/TPI-1 Chapter 2.



Julius Lee

RE: 590711 -

Site Information:

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| No. | Seal# | Truss Name | Date | No. | Seal# | Truss Name | Date |
|-----|----------|------------|---------|-----|----------|------------|---------|
| 35 | 19602035 | T02G | 4/9/015 | 78 | 19602078 | T46 | 4/9/015 |
| 36 | 19602036 | T03 | 4/9/015 | 79 | 19602079 | T47 | 4/9/015 |
| 37 | 19602037 | T04G | 4/9/015 | 80 | 19602080 | T48 | 4/9/015 |
| 38 | 19602038 | T05 | 4/9/015 | 81 | 19602081 | T49 | 4/9/015 |
| 39 | 19602039 | T06 | 4/9/015 | 82 | 19602082 | T50 | 4/9/015 |
| 40 | 19602040 | T07 | 4/9/015 | 83 | 19602083 | T51 | 4/9/015 |
| 41 | 19602041 | T09 | 4/9/015 | 84 | 19602084 | T52 | 4/9/015 |
| 42 | 19602042 | T10 | 4/9/015 | 85 | 19602085 | T53 | 4/9/015 |
| 43 | 19602043 | T11 | 4/9/015 | 86 | 19602086 | T54 | 4/9/015 |
| 44 | 19602044 | T12 | 4/9/015 | 87 | 19602087 | T55 | 4/9/015 |
| 45 | 19602045 | T13 | 4/9/015 | 88 | 19602088 | T56 | 4/9/015 |
| 46 | 19602046 | T14 | 4/9/015 | 89 | 19602089 | T57 | 4/9/015 |
| 47 | 19602047 | T15 | 4/9/015 | 90 | 19602090 | T58 | 4/9/015 |
| 48 | 19602048 | T16 | 4/9/015 | 91 | 19602091 | T59 | 4/9/015 |
| 49 | 19602049 | T17 | 4/9/015 | 92 | 19602092 | T60 | 4/9/015 |
| 50 | 19602050 | T18 | 4/9/015 | 93 | 19602093 | T61 | 4/9/015 |
| 51 | 19602051 | T19 | 4/9/015 | 94 | 19602094 | T63 | 4/9/015 |
| 52 | 19602052 | T20 | 4/9/015 | 95 | 19602095 | T64 | 4/9/015 |
| 53 | 19602053 | T21 | 4/9/015 | 96 | 19602096 | T65G | 4/9/015 |
| 54 | 19602054 | T22 | 4/9/015 | 97 | 19602097 | T66G | 4/9/015 |
| 55 | 19602055 | T23 | 4/9/015 | 98 | 19602098 | T67 | 4/9/015 |
| 56 | 19602056 | T24 | 4/9/015 | 99 | 19602099 | T68 | 4/9/015 |
| 57 | 19602057 | T25 | 4/9/015 | 100 | 19602100 | TG01 | 4/9/015 |
| 58 | 19602058 | T26 | 4/9/015 | | | | |
| 59 | 19602059 | T27 | 4/9/015 | | | | |
| 60 | 19602060 | T28 | 4/9/015 | | | | |
| 61 | 19602061 | T29 | 4/9/015 | | | | |
| 62 | 19602062 | T30 | 4/9/015 | | | | |
| 63 | 19602063 | T31 | 4/9/015 | | | | |
| 64 | 19602064 | T32 | 4/9/015 | | | | |
| 65 | 19602065 | T33 | 4/9/015 | | | | |
| 66 | 19602066 | T34 | 4/9/015 | | | | |
| 67 | 19602067 | T35 | 4/9/015 | | | | |
| 68 | 19602068 | T36 | 4/9/015 | | | | |
| 69 | 19602069 | T37 | 4/9/015 | | | | |
| 70 | 19602070 | T38 | 4/9/015 | | | | |
| 71 | 19602071 | T39 | 4/9/015 | | | | |
| 72 | 19602072 | T40 | 4/9/015 | | | | |
| 73 | 19602073 | T41 | 4/9/015 | | | | |
| 74 | 19602074 | T42 | 4/9/015 | | | | |
| 75 | 19602075 | T43 | 4/9/015 | | | | |
| 76 | 19602076 | T44 | 4/9/015 | | | | |
| 77 | 19602077 | T45 | 4/9/015 | | | | |



WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MII-7473 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. Applicability of design paramenters and proper incorporation of component is responsibility of building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection and bracing, consult Safety Information available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.



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Boynton Beach, FL 33435

April 9,2015

| Job | Truss | Truss Type | Qty | Ply | 10602011 |
|--------------------------|---------------------|---------------------|----------|----------------|--|
| 590711 | HJ01 | Diagonal Hip Girder | 2 | 1 | Job Reference (optional) |
| Builders FirstSource, Ja | ksonville, FI 32244 | ID:vft5 | zX2nAtC0 | 7 D0LVcwd7i | 350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:29:47 2015 Page 2 JNvyA4jA-gakTP5UDBa0fT9Epp2eFypPRzdW3aF5hVqadg3zSTul |

LOAD CASE(S) Standard Concentrated Loads (lb) Vert: 8=55(F=27, B=27) 9=22(F=11, B=11) 10=-89(F=-44, B=-44) 11=11(F=5, B=5) 12=-7(F=-4, B=-4) 13=-27(F=-14, B=-14)

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| Job | Truss | Truss Type | 9 | C | Qty | Ply | | | | | 19602020 |
|---|---|--|--|---|-----------------------|----------------------|---------------|----------------|--------------------------------|---|--------------|
| 590711 | P02A | GABLE | | 1 | | 1 | | erence (option | nal) | | 19002020 |
| Builders FirstSource, | Jacksonville, FI 32244 | I | | ۱D۰۰/#5-۷ | 2nAtCO0 | 7 7 VowdZui | .350 s Sep | 27 2012 MiTek | Industries, Inc. Th | u Apr 09 10:29:51 2015 | Page 1 |
| | | <u> </u> | 1-5-7 | 10.011328 | | 2-4- | 10 10 | | vv ⊐ ym i a∠uiDolai | vi v i vi nastibd | |
| | | | 1-0-1 | | | U-11 | -4 | | | - | |
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| | 1-10 | 2 | 71 | | | | | | | 0-10- | |
| | 0-1 | | | \bigwedge | | | | | | _ | |
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| | | | | | | | | | | | |
| | | | 2x4 = | | | | | | | | |
| | | | | 0.4.40 | | | | | | | |
| | | - | | 2-4-10 2-4-10 | | | | | | | |
| Plate Offsets (X,Y): | <u>[3:0-2-0,0-2-3]</u> | | | | | | | | | | |
| LOADING (psf) TCLL 20.0 | SPACING Plates Increase | 2-0-0 1.25 | CSI TC 0.04 | DEFL Vert(LL) | in n/a | (loc) | l/defl n/a | L/d 999 | PLATES MT20 | GRIP 244/190 | |
| TCDL 7.0 | Lumber Increase | 1.25 | BC 0.01 | Vert(TL) | n/a | - | n/a | 999 | | 21.0.100 | |
| BCDL 0.0 * | Code FBC2010/T | PI2007 | (Matrix) | Horz(IL) | 0.00 | 6 | n/a | n/a | Weight: 7 | 7 lb FT = 20% | b |
| LUMBER | | | | BRACING | ; | | | | | | |
| TOP CHORD 2x4 SF | P No.2 | | | TOP CHO | RD | Structur | al wood s | sheathing dir | ectly applied or | 2-4-10 oc purlins, | |
| WEBS 2x4 SF | P No.3 | | | BOT CHO | RD | Rigid ce | iling dire | ctly applied o | or 10-0-0 oc bra | cing. | |
| REACTIONS (Ib/size | e) 1=3/2-4-10 (min. 0-1 | -8), 6=37/2-4-10 | (min. 0-1-8), 2=67/2-4- | -10 (min. 0-1-8) | | | | | | | |
| Max Ho Max Ur | orz 1=28(LC 12) plift 1=-3(LC 3) 6=-15(L(| 2.9) 2=-32(I C 12) | | | | | | | , , 11 | | |
| Max G | rav 1=13(LC 12), 6=44(L | .C 2), 2=79(LC 2) | | | | | | | 111/1U | SSK / | 11, |
| FORCES (lb) - Max. | Comp./Max. Ten All for | ces 250 (lb) or les | s except when shown. | | | | | | N NH | ICENSE | |
| NOTES (13-15) | | | | | | | | | ₹ ↓ / | • | |
| 1) Unbalanced roof live | e loads have been consid | lered for this desig | n. h: TCDI =4 2nof: BCDI | -2 Onof: h-20ft | · Cot III | | nol | | | xp 34869 ∧ | |
| GCpi=0.18; MWFR | 6 (envelope) and C-C Ext | erior(2) zone;C-C | for members and force | es & MWFRS for | reaction | is shown | ; Lumber | = | P | At la | E M |
| DOL=1.60 plate grip 3) Truss designed for | DOL=1.60 wind loads in the plane o | f the truss only. F | or studs exposed to w | ind (normal to the | e face), s | see Stan | dard Indu | Istry | | the put | Xnes = |
| Gable End Details a | is applicable, or consult o | ualified building de | esigner as per ANSI/T | PI 1. | ,, | | | | -17. | STATE OF | |
| 5) Gable requires cont | inuous bottom chord bea | ring. | | | | | | | The second | LORIDA | 3 |
| 6) Gable studs spaced7) This truss has been | at 1-4-0 oc. designed for a 10.0 psf b | oottom chord live lo | ad nonconcurrent with | n any other live le | oads. | | | | 1,01 | DNALEN | N. |
| 8) * This truss has bee | n designed for a live load | of 20.0psf on the | bottom chord in all are | eas where a recta | angle 3-6 | 6-0 tall by | / 2-0-0 w | ide | | /////////////////////////////////////// | |
| 9) Bearing at joint(s) 6 | considers parallel to grai | n value using ANS | I/TPI 1 angle to grain | formula. Buildin | g design | er should | d verify | | | | |
| 10) Provide mechanica | surrace. al connection (by others) | of truss to bearing | plate capable of withs | tanding 100 lb u | plift at jo | int(s) 1, 6 | 6, 2. | | | | |
| ., | eaks including heels" Me | mber end fixity mo | del was used in the ar Connection to base tr | alysis and designs and designs as applicable | gn of this | truss. sult quali | ified build | lina | | | |
| 11) "Semi-rigid pitchbro 12) See Standard Indu | | | | | of the !- | | t for | | | | |
| 11) "Semi-rigid pitchbr 12) See Standard Indu designer. 12) This manufacture | | and in all states at the set of the | a component Th | uite bilib (= | OT THIS C | umponer | it for any | | | | |
| "Semi-rigid pitchbn See Standard Indu designer. This manufactured particular building i | l product is designed as a is the responsibility of the | an individual buildir building designer | ng component. The su per ANSI TPI 1 as ref | itability and use erenced by the b | ouilding o | code. | | | | | |
| "Semi-rigid pitchbr. See Standard Indu designer. This manufactured particular building i Note: Visually grad Truss Design Engine | I product is designed as a is the responsibility of the led lumber designation S neer: Julius Lee PE: Fio | an individual buildin building designer P, represents new rida P.F. License M | ng component. The su per ANSI TPI 1 as ref lumber design values | litability and use erenced by the b as per SPIB. 109 Coastal Bay | | code. | each Fl | | | | |
| "Semi-rigid pitchbr See Standard Indu designer. This manufactured particular building i Note: Visually grad Truss Design Engin 33435 | I product is designed as a is the responsibility of the led lumber designation S neer: Julius Lee, PE: Flo | n individual buildi building designer P, represents new rida P.E. License N | ng component. The su per ANSI TPI 1 as ref lumber design values lo. 34869: Address: 1 | uitability and use erenced by the b as per SPIB. 109 Coastal Bay | Blvd. Bo | ovnton Be | each, FL | | | | |
| "Semi-rigid pitchbr See Standard Indu designer. This manufactured particular building i Note: Visually grad Truss Design Engli 33435 LOAD CASE(S) Standard | I product is designed as a is the responsibility of the led lumber designation S neer: Julius Lee, PE: Flo dard | an individual buildii building designer P, represents new rida P.E. License N | ng component. The su per ANSI TPI 1 as ref lumber design values lo. 34869: Address: 1 | itability and use erenced by the b as per SPIB. 109 Coastal Bay | Blvd. Bo | ovinton Be | each, FL | | | | |
| "Semi-rigid pitchbr See Standard Indu designer. This manufactured particular building i Note: Visually grad Truss Design Engi 33435 LOAD CASE(S) Stand | I product is designed as a is the responsibility of the ded lumber designation S neer: Julius Lee, PE: Flo dard | an individual buildii e building designer P, represents new rida P.E. License M | ng component. The su per ANSI TPI 1 as ref lumber design values lo. 34869: Address: 1 | utability and use erenced by the b as per SPIB. 109 Coastal Bay | Blvd. Bo | ovynton Be | each, FL | | | | |
| "Semi-rigid pitchbr See Standard Indu designer. This manufactured particular building i Note: Visually grad Truss Design Engi 33435 LOAD CASE(S) Stand | I product is designed as a is the responsibility of the led lumber designation S neer: Julius Lee, PE: Flo dard | an individual buildin building designer P, represents new rida P.E. License M | ng component. The su per ANSI TPI 1 as ref lumber design values lo. 34869: Address: 1 | uitability and use erenced by the b as per SPIB. 109 Coastal Bay | ^r Blvd. Bo | ovnton Be | each, FL | | | | |

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April 9,2015

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Boynton Beach, FL 33435



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WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MIT(413 DEFORE ODE). Design valid for use only with MTek connectors. This design is based only upon parameters shown, and is for an individual building component. Applicability of design paramenters and proper incorporation of component is responsibility of building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection and bracing, consult **ADSI/TPI Quality Criteria, DSB-89 and BCS11 Building Component Safety Information** available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI S3719.



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| Job | Truss | Truss Type | Qty | Ply | 19602039 |
|---|-------|--------------|-----|-----|--------------------------|
| 590711 | Т06 | Common Truss | 1 | 1 | Job Reference (optional) |
| Builders FirstSource, Jacksonville, FI 32244 7.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:13 2015 Page 2 ID:vft5zX2nAtCO0LVcwd7uNvyA4jA-valls_oX3ZHyb9DoLV6L?IUu_6GagqaWUtt0ZYzSTtu | | | | | |

| LOAD CASE(S) | Standard |
|--------------|------------|
| Concentrated | Loads (lb) |

Vert: 10=-1198(B)

| Job | Truss | Truss Type | Qty Ply | | | | |
|---|--|--|------------------------------------|------------------------------------|---------------------------------|--|--|
| 590711 | Т07 | Common Truss | 3 1 | | 19602040 | | |
| Builders FirstSource | Jacksonville, El 32244 | | <u> </u> | Job Reference (optional) | Thu Apr 09 10:30:14 2015 Page 1 | | |
| Builders FirstSource, | Jacksonville, FI 52244 | ID:v | /ft5zX2nAtCO0LVcw | d7uNvyA4jA-Nnsg3Ko9qtPpDlo?vDda | aYV12GWjfPKHgiXcZ6?zSTtt | | |
| | <u> -1-6-0 7-1-11</u> 1-6-0 7-1-11 | 6.8-13 | 20-7-5 | 25-7-8 | | | |
| | 1-0-0 7-1-11 | 0-0-10 | 0-0-10 | 3-0-0 | | | |
| | | 4x | 5 = | | Scale = 1:59.0 | | |
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| -2-6 | | | 2 | | | | |
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| | / | | | | 3x5 📎 | | |
| | TI | W1 W2 | ¥12 | W | 7 | | |
| | | | | | | | |
| | // | | | W4 | L-6- | | |
| | | B1 D | <u> </u> | B2 | | | |
| | | 12 11 1 | 10 | 9 | 8 | | |
| | * 383 2 | 2x4 4x6 = 3x | 8 = | _{3x4} = | 2x6 | | |
| | | | | | | | |
| | <u>7-1-11</u> 7-1-11 | <u> </u> | <u> 20-7-5</u> 6-8-13 | <u> </u> | | | |
| | | | | | | | |
| LOADING (psf) | SPACING 2-0- Plates Increase 1.2 | CSI DEFL | in (loc) | I/defl L/d PLATE | ES GRIP 244/190 | | |
| TCDL 7.0 | Lumber Increase 1.2 | 5 BC 0.32 Vert(TL | .) -0.09 2-12 | >999 180 | 244/100 | | |
| BCLL 0.0 * | Rep Stress Incr YE | S WB 0.83 Horz(TI | L) 0.02 8 | n/a n/a | | | |
| BCDL 5.0 | Code FBC2010/TPI2007 | (Matrix) | | Weight | t: 167 lb FT = 20% | | |
| LUMBER | | BRACIN | IG | | | | |
| TOP CHORD 2x4 SF | P No.2 | TOP CH | IORD Structur | al wood sheathing directly applied | or 4-1-6 oc purlins, | | |
| WEBS 2v4 SE | 2 NO.2 2 No.3 | BOT CH | except e | end verticals. | racing | | |
| 2010 | 10.0 | | ione nigicio | | laong. | | |
| REACTIONS (Ib/size | e) 2=764/0-5-8 (min. 0-1-8), 8 | 679/Mechanical | | | | | |
| Max Hu | oliz 2=232(LC 9) plift 2=-235(LC 12), 8=-188(LC 1 | 3) | | | | | |
| Max G | rav 2=909(LC 2), 8=804(LC 2) | -, | | | | | |
| | Comp May Ton All fores 25 | | | | US S.K. | | |
| TOP CHORD 2-3=- | -1536/586. 3-4=-1066/473. 4-5=- | 975/502. 5-6=-1060/498. 6-7=-1179/476. | | | 7 ICENSA | | |
| 7-8=- | -1021/416 | | | 2.3 | | | |
| BOT CHORD 2-12= | =-434/1182, 11-12=-434/1182, 1 = 658/363 | 0-11=-434/1182, 9-10=-329/910 - 325/235, 7, 0=, 314/804 | | | No 34869 | | |
| WEBS 5-10- | 050/505, 5-10502/052, 0-10- | -323/233, 7-9314/094 | | E A | | | |
| NOTES (7-10) | | | | | | | |
| 1) Unbalanced roof live | e loads have been considered fo | this design. |)ft: Cat II: Evp C: E | | Wo PULLE | | |
| GCpi=0.18; MWFRS | 6 (envelope) and C-C Exterior(2) | zone;C-C for members and forces & MWFRS | for reactions shown | ; Lumber | STATE OF | | |
| DOL=1.60 plate grip | DOL=1.60 | | | 1. | FLORIDA | | |
| I his truss has been This truss has been | designed for a 10.0 pst bottom (| hord live load nonconcurrent with any other live | e loads. Iotanglo 3 6 0 tall bi | | EN . | | |
| 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) except (jt=lb) | | | | | | | |
| 2=235, 8=188. 6) "Semi-rigid nitchbre: | aks including beels" Member en | fixity model was used in the analysis and desi | an of this truss | | | | |
| 7) This manufactured p | product is designed as an individ | ual building component. The suitability and use | e of this component | for any | | | |
| particular building is the responsibility of the building designer per ANSI TPI 1 as referenced by the building code. | | | | | | | |
| 3) Note: Visually graded lumber designation SP, represents new lumber design values as per SPIB. 9) Truss Design Engineer: Julius Lee, PE: Elorida P.E. License No. 34869: Address: 1109 Coastal Bay Rivd, Boynton Beach, FL | | | | | | | |
| 33435 | | | | | | | |
| 10) Use Simpson HTU26 to attach Truss to Carrying member | | | | | | | |
| LOAD CASE(S) Ston | dard | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

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1109 Coastal Bay Boynton Beach, FL 33435

| Job | Truss | Truss Type | Qty | Ply | 10602041 |
|--|-------|---------------|-----|-----|--------------------------|
| 590711 | Т09 | Special Truss | 1 | 1 | Job Reference (optional) |
| Builders FirstSource, Jacksonville, FI 32244 7.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:15 2015 Page 2 ID:vft5zX2nAtCO0LVcwd7uNvyA4jA-szQ2HgpnbBXgqSNBSw8p4iaCuw2L8kKpxBM6eRzSTts | | | | | |

LOAD CASE(S) Standard

1) Regular: Lumber Increase=1.25, Plate Increase=1.25 Uniform Loads (plf) Vert: 1-5=-44, 5-7=-44, 7-8=-44, 2-9=-10 Concentrated Loads (lb)

Vert: 15=-1198(F)

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April 9,2015

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| Job | Truss | Truss Type | Qty | Ply | 100000.00 |
|---|-------|------------|-----|-----|--------------------------|
| 590711 | T16 | Hip Truss | 1 | 1 | Job Reference (optional) |
| Builders FirstSource, Jacksonville, Fl 32244 7.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:22 2015 Page 2 ID:vft5zX2nAtCO0LVcwd7uNvyA4jA-8JLil3vAxKQhAXPXNumStBMQqkSeHyLrYmY_OXzSTtl | | | | | |

NOTES (10-12)

8) Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 88 lb down and 113 lb up at 7-0-0, 88 lb down and 113 lb up at 9-0-12, 88 lb down and 113 lb up at 11-0-12, 88 lb down and 113 lb up at 13-0-12, 88 lb down and 113 lb up at 15-0-12, 88 lb down and 113 lb up at 19-0-12, 88 lb down and 113 lb up at 19-0-12, 88 lb down and 113 lb up at 20-4-8, 88 lb down and 113 lb up at 21-8-4, 88 lb down and 113 lb up at 23-8-4, 88 lb down and 113 lb up at 25-8-4, and 88 lb down and 113 lb up at 27-8-4, and 215 lb down and 291 lb up at 29-9-0 on top chord, and 288 lb down and 423 lb up at 7-0-0, 78 lb down and 88 lb up at 9-0-12, 78 lb down and 88 lb up at 13-0-12, 78 lb down and 88 lb up at 13-0-12, 78 lb down and 88 lb up at 13-0-12, 78 lb down and 88 lb up at 13-0-12, 78 lb down and 88 lb up at 13-0-12, 78 lb down and 88 lb up at 20-4-8, 78 lb down and 88 lb up at 21-8-4, 78 lb down and 88 lb up at 23-8-4, and 88 lb up at 20-4-8, 78 lb down and 88 lb up at 23-8-4, 78 lb down and 88 lb up at 25-8-4, and 88 lb up at 19-0-12, 78 lb down and 88 lb up at 20-4-8, 78 lb down and 88 lb up at 23-8-4, 78 lb down and 88 lb up at 25-8-4, and 78 lb down and 88 lb up at 20-4-8, 78 lb down and 88 lb up at 23-8-4, 78 lb down and 88 lb up at 25-8-4, and 78 lb down and 88 lb up at 27-8-4, and 288 lb down and 423 lb up at 29-8-4 on bottom chord. The design/selection of such connection device(s) is the responsibility of others.

9) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

10) This manufactured product is designed as an individual building component. The suitability and use of this component for any particular building is the responsibility of the building designer per ANSI TPI 1 as referenced by the building code.

11) Note: Visually graded lumber designation SP, represents new lumber design values as per SPIB.

12) Truss Design Engineer: Julius Lee, PE: Florida P.E. License No. 34869: Address: 1109 Coastal Bay Blvd. Boynton Beach, FL 33435

LOAD CASE(S) Standard

1) Regular: Lumber Increase=1.25, Plate Increase=1.25

Uniform Loads (plf)

Vert: 1-3=-44, 3-9=-44, 9-11=-44, 2-10=-10

Concentrated Loads (lb)

Vert: 21=-239(B) 3=-72(B) 17=-54(B) 9=-144(B) 12=-239(B) 22=-72(B) 23=-72(B) 24=-72(B) 25=-72(B) 26=-72(B) 27=-72(B) 28=-72(B) 29=-72(B) 30=-72(B) 31=-72(B) 32=-72(B) 32=-72(B) 33=-54(B) 35=-54(B) 35=-54(B)

WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MII-7473 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. Applicability of design parameters and proper incorporation of component is responsibility of building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection and bracing, consult **ANSILTP11 Quality Criteria, DSB-89 and BCS11 Building Component Safety Information** available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.



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Design valid for use only with MITek connectors. This design is based only upon parameters shown, and is for an individual building component. Applicability of design paramenters and proper incorporation of component is responsibility of building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection and bracing, consult **ANSI/TPII Quality Criteria, DSB-89 and BCS11 Building Component Safety Information** available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.

| Job | Truss | Truss Type | Qty | Ply | 10602050 | |
|---------------------------|---------------------|--|-----|-----|--------------------------|--|
| 590711 | T18 | Hip Truss | 1 | 1 | Job Reference (optional) | |
| Builders FirstSource, Jac | ksonville, Fl 32244 | 7.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:24 2015 Page 2 ID:vft5zX2nAtCO0LVcwd7uNvyA4jA-5iTSAlwRTygPPrZwUJowycSmGY5Dlq_8?415SQzSTtj | | | | |

LOAD CASE(S) Standard

1) Regular: Lumber Increase=1.25, Plate Increase=1.25

Uniform Loads (plf)

Vert: 1-4=-44, 4-7=-44, 7-9=-44, 2-16=-10, 15-16=-40, 15-18=-10, 12-18=-40, 9-12=-10

Concentrated Loads (lb)

Vert: 19=127(F) 20=179(F) 21=161(F) 22=193(F) 23=230(F) 24=-24(F)

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April 9,2015

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April 9,2015

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Applicability of design parameters and proper incorporation of component is repsonsibility of building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to humor building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to humor building designer - not truss designer. Bracing shown erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection and bracing, consult **ANSI/TPII Quality Criteria, DSB-89 and BCSI1 Building Component Safety Information** available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.



Julius Lee PE. 1109 Coastal Bay Boynton Beach,FL 33435

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| Job | Truss | Truss Type | Qty | Ply | 19602058 |
|---|-------|----------------------|-----|-----|--------------------------|
| 590711 | Т26 | Piggyback Base Truss | 1 | 1 | Job Reference (optional) |
| Builders FirstSource, Jacksonville, Fl 32244 7.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:30 2015 Page 2 ID:vft5zX2nAtCOOLVcwd7uNvyA4jA-vsqjQo?C3nQY8m03ravKBthnfz8C9bB0O0UPg3zSTtd | | | | | |

LOAD CASE(S) Standard

1) Regular: Lumber Increase=1.25, Plate Increase=1.25

Uniform Loads (plf)

Vert: 1-7=-44, 7-11=-44, 11-12=-44, 1-20=-10, 18-19=-10, 16-17=-10, 16-25=-40, 25-26=-10, 26-27=-40, 13-27=-10

Concentrated Loads (lb) Vert: 23=-827(F) 24=-799(F)

> WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MII-7473 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. Applicability of design parameters and proper incorporation of component is responsibility of building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection and bracing, consult Safety Information available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.



WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MII-/4/3 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. Applicability of design paramenters and proper incorporation of component is responsibility of building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection and bracing, consult Safety Information available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.



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| [| Job | Truss | Truss Type | Qty | Ply | | |
|---|---|--------------------------------|--|-------------|-----------|---|--|
| | | | | | | 19602060 | |
| | 590711 | 128 | PIGGYBACK BASE TRUSS | 1 | 2 | Job Reference (optional) | |
| ł | Builders FirstSource, Jacks | onville, Fl 32244 | | | 7 | .350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:34 2015 Page 2 | |
| | | | ID:vf | t5zX2nAtC | O0LVcwd | 7uNvyA4jA-od4EGA2i60x_cNKr4Q_GMjsXkaVR5SacJeTdprzSTtZ | |
| | NOTES (11-14) | | | | | | |
| | 10) Hanger(s) or other con | nection device(s) shall be pro | ovided sufficient to support concentrated load(s | s) 912 lb d | own and 2 | 272 lb up at 38-2-12, 912 lb down and 262 lb up at | |
| | 40-2-12, and 912 lb down and 254 lb up at 42-2-12, and 912 lb down and 248 lb up at 44-2-12 on bottom chord. The design/selection of such connection device(s) is the responsibility of others. | | | | | | |
| | 1) This manufactured product is designed as an individual building component. The suitability and use of this component for any particular building is the responsibility of | | | | | | |
| | the building designer per ANSI TPI 1 as referenced by the building code. | | | | | | |
| | 12) Note: Visually graded lumber designation SP, represents new lumber design values as per SPIB. | | | | | | |
| | 13) Truss Design Engineer: Julius Lee, PE: Florida P.E. License No. 34869: Address: 1109 Coastal Bay Blvd. Boynton Beach, FL 33435 | | | | | | |

14) Use Simpson HHUS26-2 to attach Truss to Carrying member

LOAD CASE(S) Standard 1) Regular: Lumber Increase=1.25, Plate Increase=1.25

Uniform Loads (plf)

Vert: 1-6=-44, 6-11=-44, 11-14=-44, 1-25=-10, 24-27=-10, 27-28=-40, 22-28=-10, 21-29=-10, 19-29=-40, 15-19=-10

Concentrated Loads (lb)

Vert: 30=-903(F) 31=-868(F) 32=-768(F) 33=-816(F)

WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MII-7473 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. Applicability of design parameters and proper incorporation of component is responsibility of building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, quality control, storage, delivery, erection and bracing, consult Safety Information available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.



Boynton Beach, FL 33435



Boynton Beach, FL 33435



Boynton Beach, FL 33435


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| Job | Truss | Truss Type | Qty | Ply | 1000000 (|
|-----------------------|------------------------|----------------------|-----|-----|--|
| 590711 | T32 | Piggyback Base Truss | 1 | 1 | 19602064 |
| | | | | | Job Reference (optional) |
| Builders FirstSource. | Jacksonville, Fl 32244 | | | 7 | 7.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:41 2015 Page 2 |

ID:vft5zX2nAtCO0LVcwd7uNvyA4jA-5z?tkZ75TAp_ySMB_Ocv8BffOPvJEXvewEfUZxzSTtS

LOAD CASE(S) Standard

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| lah | Truco | Truce Ture | | 011 | | | |
|-----------------------------|-------------------------------|---------------------------------|--------------------|-------------|----------|---|-----|
| 100 | Truss | Truss Type | | Qly | Piy | 100000 | ~~- |
| | | | | | | 196020 | J65 |
| 590711 | T33 | Piggyback Base Truss | | 1 | 1 | | |
| | | | | | | Job Reference (optional) | |
| Builders FirstSource, Jacks | onville, FI 32244 | | | | 7 | .350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:43 2015 Page 2 | |
| | | | ID:vft5z) | X2nAtCO |)LVcwd7u | NvyA4jA-1M6e9F9L?n3iBmWZ5peNDckyaCZBiOxxNY8bdpzSTtQ | |
| 11) This manufactured pro | duct is designed as an indivi | dual building component. The su | uitability and use | e of this c | omponen | t for any particular building is the responsibility of | |

12) Note: Visually graded lumber designation SP, represents new lumber design values as per SPIB.
13) Truss Design Engineer: Julius Lee, PE: Florida P.E. License No. 34869: Address: 1109 Coastal Bay Blvd. Boynton Beach, FL 33435

14) Use Simpson HTU26 to attach Truss to Carrying member

LOAD CASE(S) Standard 1) Regular: Lumber Increase=1.25, Plate Increase=1.25 Uniform Loads (plf)

Vert: 1-6=-44, 6-10=-44, 10-13=-44, 13-15=-44, 2-26=-10, 25-29=-10, 29-30=-40, 24-30=-10, 24-31=-40, 31-32=-10, 32-33=-40, 21-33=-10, 18-20=-10, 16-17=-10 Concentrated Loads (lb)

Vert: 28=-338

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April 9,2015

| Job | Truss | Truss Type | Qty | Ply | 1000000 | | |
|--|---|---|---------------|----------|---|--|--|
| 590711 | T34 | Piggyback Base Truss | 1 | 1 | 19602066 | | |
| | | | | | Job Reference (optional) | | |
| Builders FirstSource, Jacks | onville, FI 32244 | | | 7 | .350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:44 2015 Page 2 | | |
| ID:vft5zX2nAtCO0LVcwd7uNvyA4jA-VYg0MbA_m5BZpv5mfW9dmqH7TcqPRrW4cCu9AFzSTtP | | | | | | | |
| 10) This manufactured pro- | duct is designed as an indivi | dual building component. The suitability and us | se of this of | componen | t for any particular building is the responsibility of | | |
| the building designer p | er ANSI TPI 1 as referenced | by the building code. | | | | | |
| 11) Note: Visually graded I | umber designation SP, repre | esents new lumber design values as per SPIB. | | | | | |
| 12) Truss Design Engineer | 2) Truss Design Engineer: Julius Lee, PE: Florida P.E. License No. 34869: Address: 1109 Coastal Bay Blvd. Boynton Beach, FL 33435 | | | | | | |

13) Use Simpson HTU26 to attach Truss to Carrying member

LOAD CASE(S) Standard 1) Regular: Lumber Increase=1.25, Plate Increase=1.25

Uniform Loads (plf) Vert: 1-6=-44, 6-10=-44, 10-14=-44, 14-15=-44, 2-26=-10, 25-29=-10, 29-30=-40, 24-30=-10, 24-31=-40, 31-32=-10, 32-33=-40, 21-33=-10, 18-20=-10, 16-17=-10 Concentrated Loads (lb)

Vert: 28=-338



Applicability of design paramenters and proper incorporation of component is responsibility of building designer - not truss designer. Bracing shown is for lateral support of individual web members only. Additional temporary bracing to insure stability during construction is the responsibility of the erector. Additional permanent bracing of the overall structure is the responsibility of the building designer. For general guidance regarding fabrication, guality control, storage, delivery, erection and bracing, consult **ADSI/TPI1** Quality Control, Storage, delivery, erection and bracing, consult **ADSI/TPI1** Quality Criteria, DSB-89 and BCS11 Building Component **Safety information** available from Truss Plate Institute, 583 D'Onofrio Drive, Madison, WI 53719.

| Job | Truss | Truss Type | Qty | Ply | 10000007 |
|-----------------------------|-------------------------------|---|-------------|----------|---|
| 590711 | T35 | Piggyback Base Truss | 4 | 1 | 19602067 |
| | | | | | Job Reference (optional) |
| Builders FirstSource, Jacks | onville, FI 32244 | | | 7 | .350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:46 2015 Page 2 |
| | | ID:vft5zX2 | 2nAtCO0L | Vcwd7uN | vyA4jA-RxomnGBEIiRH2DF8nxC5rFMWkQa1voPN3VNFE8zSTtN |
| 10) This manufactured pro- | duct is designed as an indivi | dual building component. The suitability and us | e of this o | componen | it for any particular building is the responsibility of |
| the building designer p | er ANSI TPI 1 as referenced | by the building code. | | | |
| 11) Note: Visually graded I | umber designation SP, repre | sents new lumber design values as per SPIB. | | | |
| | | 1. N. 04000 A.L. 4400 O. 4.LD | | | |

12) Truss Design Engineer: Julius Lee, PE: Florida P.E. License No. 34869: Address: 1109 Coastal Bay Blvd. Boynton Beach, FL 33435

LOAD CASE(S) Standard

1) Regular: Lumber Increase=1.25, Plate Increase=1.25

Uniform Loads (plf)

Vert: 1-6=-44, 6-10=-44, 10-13=-44, 2-21=-10, 20-24=-10, 24-25=-40, 19-25=-10, 19-26=-40, 26-27=-10, 27-28=-40, 16-28=-10, 13-15=-10 Concentrated Loads (lb)

Vert: 23=-338

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Boynton Beach, FL 33435

| Job | Truss | Truss Type | Qty | Ply | 1000000 |
|-----------------------------|-------------------------------|---|-------------|-----------|---|
| 590711 | T36 | Piggyback Base Truss | 3 | 1 | 19602068 |
| | | | - | - | Job Reference (optional) |
| Builders FirstSource, Jacks | onville, FI 32244 | | | 7 | .350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:47 2015 Page 2 |
| | | ID:vft5 | zX2nAtC0 | 0LVcwd7 | uNvyA4jA-w7M9?cCs20Z8gNqLKejKNSvgLpzceFaXI96pmazSTtM |
| 10) This manufactured pro- | duct is designed as an indivi | dual building component. The suitability and us | e of this o | componen | t for any particular building is the responsibility of |
| the building designer p | er ANSI TPI 1 as referenced | by the building code. | | | |
| 11) Note: Visually graded I | umber designation SP, repre | sents new lumber design values as per SPIB. | | | |
| 12) Truss Design Engineer | : Julius Lee, PE: Florida P.E | . License No. 34869: Address: 1109 Coastal Ba | iy Blvd. B | oynton Be | each, FL 33435 |

13) Use Simpson HTU26 to attach Truss to Carrying member

LOAD CASE(S) Standard 1) Regular: Lumber Increase=1.25, Plate Increase=1.25

Uniform Loads (plf) Vert: 1-6=-44, 6-10=-44, 10-13=-44, 2-22=-10, 21-25=-10, 25-26=-40, 20-26=-10, 20-27=-40, 27-28=-10, 28-29=-40, 17-29=-10, 14-16=-10 Concentrated Loads (lb)

Vert: 24=-338

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| Job | Truss | Truss Type | Qty | Ply | 19602073 |
|--------------------------|---------------------|---------------|----------|---------|--|
| 590711 | T41 | Special Truss | 1 | 2 | Job Reference (optional) |
| Builders FirstSource, Ja | ksonville, FI 32244 | ID:vft | 5zX2nAtC | O0LVcwd | .350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:51 2015 Page 2 7uNvyA4jA-oubfq_FN6E4Z9_76ZUnGYI3SyRDea8E6Dn40vLzSTtl |

LOAD CASE(S) Standard

1) Regular: Lumber Increase=1.25, Plate Increase=1.25

Uniform Loads (plf) Vert: 1-3=-44, 3-5=-44, 1-5=-10

Concentrated Loads (lb)

Vert: 8=-1244(F) 9=-1242(F) 10=-1007(F) 11=-105(F) 12=-80(F) 13=-67(F)

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Boynton Beach, FL 33435

| Job | Truss | Truss Type | Qty | Ply | 10602077 |
|--------------------------|----------------------|----------------|----------|--------------|---|
| 590711 | T45 | Half Hip Truss | 1 | 1 | Job Reference (optional) |
| Builders FirstSource, Ja | cksonville, FI 32244 | ID:vft | 5zX2nAtC | 7 O0LVcwd | 350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:53 2015 Page 2 7uNvyA4jA-kHjQFfHdesKHOIHUhvqkdj8iNExJ24MPg5Z7_EzSTtG |

LOAD CASE(S) Standard

1) Regular: Lumber Increase=1.25, Plate Increase=1.25

Uniform Loads (plf)

Vert: 1-3=-44, 3-4=-44, 4-5=-44, 5-8=-44, 2-15=-10, 3-11=-10, 9-10=-10

Concentrated Loads (lb)

Vert: 7=8(F) 14=-15(F) 6=-16(F) 12=-42(F) 11=4(F) 8=-44(F) 16=19(F) 17=-16(F) 18=-1(F) 19=-82(F) 20=-42(F) 21=-56(F)

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1109 Coastal Bay Boynton Beach, FL 33435

| Job | Truss | Truss Type | Qty | Ply | 10602085 |
|-----------------------------|-------------------|----------------------|-----------|---------------|---|
| 590711 | T53 | Piggyback Base Truss | 1 | 1 | Job Reference (optional) |
| Builders FirstSource, Jacks | onville, FI 32244 | ID:vfi | t5zX2nAtC | 7 COOLVcwd | 350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:30:59 2015 Page 2 7uNvyA4jA-ZR4hWjLOEi4R6Dke1Ax8t_Ootf2hSnTl310RBuzSTtA |

| LOAD CASE(S) Standard | |
|-------------------------|--|
| Concentrated Loads (lb) | |

Vert: 12=-250(F)

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| Job | Truss | Truss Type | Qty | Ply | 10602002 |
|--|-------|----------------|-----|-----|--------------------------|
| 590711 | т60 | Half Hip Truss | 1 | 1 | Job Reference (optional) |
| Builders FirstSource, Jacksonville, FI 32244 7.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:31:05 2015 Page 2 ID:vft5zX2nAtCO0LVcwd7uNvyA4jA-OaRymmQ9pYraq8CoOQ1Y6Fetl49PsYBARzTmPYzSTt4 | | | | | |

LOAD CASE(S) Standard Concentrated Loads (lb) Vert: 2=36(B) 3=36(B) 4=1(B) 5=-426(F=-427, B=1)

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| Job | Truss | Truss Type | Qty | Ply | 10602003 |
|--|-------|----------------|-----|-----|---|
| 590711 | T61 | Half Hip Truss | 1 | 1 | Job Reference (optional) |
| Builders FirstSource, Jacksonville, Fl 32244 7.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:31:05 2015 Pa ID:vft5zX2nAtCO0LVcwd7uNvyA4jA-OaRymmQ9pYraq8CoOQ1Y6FetK473sXwARzTmPYz5 | | | | | 350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:31:05 2015 Page 2 yA4jA-OaRymmQ9pYraq8CoOQ1Y6FetK473sXwARzTmPYzSTt4 |

LOAD CASE(S) Standard

Uniform Loads (plf)

Vert: 1-2=-44, 2-3=-44, 1-4=-10 Concentrated Loads (lb)

Vert: 2=39(B) 5=-496(F=-499, B=2) 6=15(B) 7=1(B) 8=-324(F)

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April 9,2015

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Boynton Beach, FL 33435

| Job | Truss | Truss Type | Qty | Ply | 10000400 | | |
|---|-------|------------|-----|-----|--------------------------|--|--|
| 590711 | TG01 | Flat Truss | 1 | 2 | Job Reference (optional) | | |
| Builders FirstSource, Jacksonville, Fl 32244 7.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:31:10 2015 Page 2 Builders FirstSource, Jacksonville, Fl 32244 T.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:31:10 2015 Page 2 Builders FirstSource, Jacksonville, Fl 32244 T.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:31:10 2015 Page 2 Builders FirstSource, Jacksonville, Fl 32244 T.350 s Sep 27 2012 MiTek Industries, Inc. Thu Apr 09 10:31:10 2015 Page 2 | | | | | | | |
| LOAD CASE(S) Standard 1) Regular: Lumber Increase=1.25, Plate Increase=1.25 Uniform Loads (plf) Vert: 1-4=-44, 5-8=-10 Concentrated Loads (lb) Vert: 6=-304(F=-19, B=-285) 9=-19(F) 10=-243(B) 11=-19(F) 12=-243(B) 13=-19(F) 14=-243(B) 15=-19(F) 16=-285(B) 17=-19(F) 18=-285(B) 19=-304(F=-19, B=-285) | | | | | | | |

