

PREPARED 2/24/09, 14:17:07
Harnett County

INSPECTION TICKET
INSPECTOR: IVR

PAGE 1
DATE 2/25/09

ADDRESS : 15 EASTWOOD CT
CONTRACTOR : CAVINESS LAND DEVELOPMENT
OWNER : WOODSHIRE PARTNERS LLC
PARCEL : 01-0536-06- -0028- -36-
APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)

SUBDIV: WOODSHIRE PH 5
PHONE : (919) 481-0503
PHONE :

DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
S/D 2ND LEFT LOT 193 JB

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE

FLOOD ZONE : FLOOD ZONE X

BEDROOMS : 4.00

SEPTIC - EXISTING? : NEW

PROPOSED USE : SFD

WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED	INSP	DESCRIPTION	RESULTS/COMMENTS
B101 01	2/25/09	TI	R*BLDG FOOTING / TEMP SVC POLE	TIME: 17:00 VRU #: 001738103
	<u>2/25/09</u>	<u>DA JT</u>		

COMMENTS AND NOTES



Application number, type	09 50021513 CP NEW RESIDENTIAL (SFD)
Property address	15 EASTWOOD CT

7. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.



OK Exit Cancel Copy Insert Delete Time stamp User defaults

ADDRESS : 15 EASTWOOD CT
CONTRACTOR : CAVINESS LAND DEVELOPMENT
OWNER : WOODSHIRE PARTNERS LLC
PARCEL : 01-0536-06- -0028- -36-
APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
S/D 2ND LEFT LOT 193 JB

SUBDIV: WOODSHIRE PH 5
PHONE : (919) 481-0503
PHONE :

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE

FLOOD ZONE : FLOOD ZONE X

BEDROOMS : 4.00

SEPTIC - EXISTING? : NEW

PROPOSED USE : SFD

WATER SUPPLY : COUNTY

PERMIT: CPSP 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	2/25/09 2/25/09	DT DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001738103 1. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.
B101 02	2/27/09 <i>2/27/09</i>	TI <i>AP DI</i>	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001738921

COMMENTS AND NOTES

ADDRESS : 15 EASTWOOD CT
CONTRACTOR : CAVINESS LAND DEVELOPMENT
OWNER : WOODSHIRE PARTNERS LLC
PARCEL : 01-0536-06- -0028- -36-
APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
S/D 2ND LEFT LOT 193 JB

SUBDIV: WOODSHIRE PH 5
PHONE : (919) 481-0503
PHONE :

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE

FLOOD ZONE : FLOOD ZONE X
BEDROOMS : 4.00 PROPOSED USE : SFD
SEPTIC - EXISTING? : NEW WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	2/25/09 2/25/09	DT DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001738103 1. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.
B101 02	2/27/09 2/27/09	DT AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001738921
A814 01	3/20/09	TI	ADDRESS CONFIRMATION VRU #: 001745553
B103 01	3/20/09 <i>3/20/09</i>	TI <i>APDT</i>	R*BLDG FOUND & TEMP SVC POLE VRU #: 001745546

COMMENTS AND NOTES

ADDRESS : 164 BLUE OAK DR SUBDIV: WOODSHIRE PH 5
CONTRACTOR : CAVINESS LAND DEVELOPMENT PHONE : (919) 481-0503
OWNER : WOODSHIRE PARTNERS LLC PHONE :
PARCEL : 01-0536-06- -0028- -36-
APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
S/D 2ND LEFT LOT 196 JB

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE
FLOOD ZONE : FLOOD ZONE X
BEDROOMS : 4.00 PROPOSED USE : SFD
SEPTIC - EXISTING? : NEW WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	2/25/09 2/25/09	DT DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001738103 1. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.
B101 02	2/27/09 2/27/09	DT AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001738921
B103 01	3/20/09 3/20/09	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001745546
A814 01	3/20/09 3/20/09	TI AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001745553 164 blue oak dr lot 196
P309 01	3/24/09 <u>3/24/09</u>	TI <u>APB</u>	R*PLUMB UNDER SLAB VRU #: 001746395

----- COMMENTS AND NOTES -----

ADDRESS : 164 BLUE OAK DR
CONTRACTOR : CAVINESS LAND DEVELOPMENT
OWNER : WOODSHIRE PARTNERS LLC
PARCEL : 01-0536-06- -0028- -36-
APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
S/D 2ND LEFT LOT 196 JB

SUBDIV: WOODSHIRE PH 5
PHONE : (919) 481-0503
PHONE :

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE

FLOOD ZONE : FLOOD ZONE X

BEDROOMS : 4.00

PROPOSED USE : SFD

SEPTIC - EXISTING? : NEW

WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	2/25/09 2/25/09	DT DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001738103 1. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.
B101 02	2/27/09 2/27/09	DT AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001738921
B103 01	3/20/09 3/20/09	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001745546
A814 01	3/20/09 3/20/09	TI AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001745553 164 blue oak dr lot 196
P309 01	3/24/09 3/24/09	BS AP	R*PLUMB UNDER SLAB VRU #: 001746395
B111 01	3/26/09 <u>3-26</u>	TI <u>AP</u>	R*BLDG SLAB INSP VRU #: 001747930 <u>KS</u>

COMMENTS AND NOTES

ADDRESS : 164 BLUE OAK DR SUBDIV: WOODSHIRE PH 5
CONTRACTOR : CAVINESS LAND DEVELOPMENT PHONE : (919) 481-0503
OWNER : WOODSHIRE PARTNERS LLC PHONE :
PARCEL : 01-0536-06- -0028- -36-
APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
S/D 2ND LEFT LOT 196 JB

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE
FLOOD ZONE : FLOOD ZONE X
BEDROOMS : 4.00 PROPOSED USE : SFD
SEPTIC - EXISTING? : NEW WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	2/25/09 2/25/09	DT DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001738103 1. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.
B101 02	2/27/09 2/27/09	DT AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001738921
B103 01	3/20/09 3/20/09	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001745546
A814 01	3/20/09 3/20/09	TI AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001745553 164 blue oak dr lot 196
P309 01	3/24/09 3/24/09	BS AP	R*PLUMB UNDER SLAB VRU #: 001746395
B111 01	3/26/09 3/26/09	KS AP	R*BLDG SLAB INSP VRU #: 001747930
R427 01	4/16/09 <i>4/16/09</i>	TI <i>DA DT</i>	FOUR TRADE ROUGH IN >2500 VRU #: 001755834

----- COMMENTS AND NOTES -----

DO NOT REMOVE!

Harnett County Inspection Department

102 East Front Street • P.O. Box 65

Lillington, NC 27546

Phone: (910) 893-7527 • Fax: (910) 893-2793

Job Name: Caviness Land Dev. Date: _____

Address: 164 Blue Oak Dr.

Lot No.: 196 Permit No.: _____

(Check Box for Violation)

- | | | | | | | | |
|-------------------------------------|-------------------------------------|----------------------------------|--|-------------------------------------|---------------------------------------|---------------------------------|--------------------------------------|
| <input type="checkbox"/> Footing | <input type="checkbox"/> Foundation | <input type="checkbox"/> Bldg. | <input type="checkbox"/> Elec. | <input type="checkbox"/> Plumb. | <input type="checkbox"/> Mech. | <input type="checkbox"/> Insul. | <input type="checkbox"/> Floor Fram. |
| <input type="checkbox"/> Floor Slab | <input type="checkbox"/> MFG. Home | <input type="checkbox"/> Modular | <input type="checkbox"/> Damp/Water Proof. | <input type="checkbox"/> Structural | <input type="checkbox"/> Wall Sheath. | <input type="checkbox"/> Other | |

Violations Found: 1) A1 & A4 trusses missing web bracing.
2) D 2ply truss not strapped for proper uplift.
3) B 3ply truss not strapped for proper uplift.
4) Need engineered repair letter for truss in B 3ply
damaged at left where bearing on wall.
5) House wrap must overlap from top to bottom

In future, truss documents must be complete, in order
and not damaged. If not, inspection will not be
done.

Do not side or insulate.

Code Enforcement Official
 Signature: [Handwritten Signature]

Date: 4/16/09

It is unlawful for any sub contractor, general contractor, or owner to cover or cause to be covered any part of the work with flooring, sheetrock, earth or other material until the proper inspector had ample time to approve the installation.

ADDRESS : 164 BLUE OAK DR
CONTRACTOR : CAVINESS LAND DEVELOPMENT
OWNER : WOODSHIRE PARTNERS LLC
PARCEL : 01-0536-06- -0028- -36-
APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
S/D 2ND LEFT LOT 196 JB

SUBDIV: WOODSHIRE PH 5
PHONE : (919) 481-0503
PHONE :

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE

FLOOD ZONE : FLOOD ZONE X

BEDROOMS : 4.00

SEPTIC - EXISTING? : NEW

PROPOSED USE : SFD

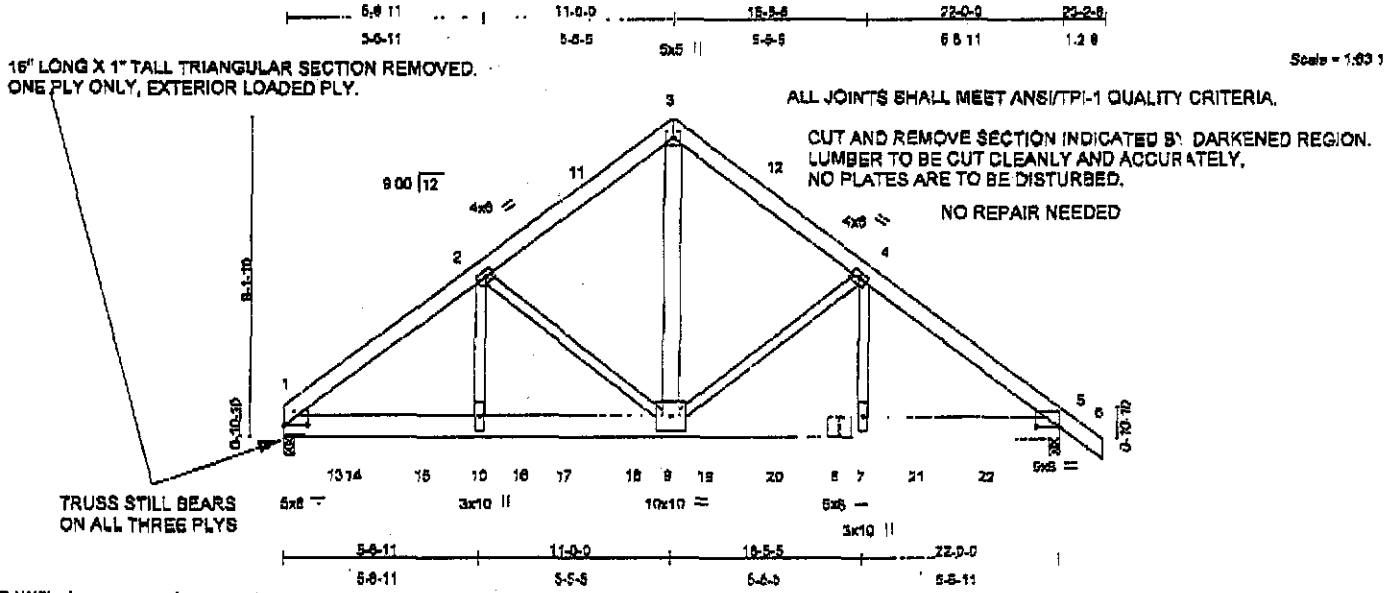
WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	2/25/09 2/25/09	DT DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001738103 1. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.
B101 02	2/27/09 2/27/09	DT AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001738921
B103 01	3/20/09 3/20/09	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001745546
A814 01	3/20/09 3/20/09	TI AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001745553 164 blue oak dr lot 196
P309 01	3/24/09 3/24/09	BS AP	R*PLUMB UNDER SLAB VRU #: 001746395
B111 01	3/26/09 3/26/09	KS AP	R*BLDG SLAB INSP VRU #: 001747930
R427 01	4/16/09 4/16/09	DT DA	FOUR TRADE ROUGH IN >2500 VRU #: 001755834 1. A1 and A4 trusses missing web bracing. 2. D 2ply truss not strapped for proper uplift. 3. B 3 ply truss not strapped for proper uplift. 4. Need engineered repair letter for broken B 3 ply truss at garage wall. 5. House wrap must overlap top to bottom. Do not side or insulate.
R427 02	4/23/09 4/23/09	TI DP DT	FOUR TRADE ROUGH IN >2500 VRU #: 001758978

COMMENTS AND NOTES

Job J00016 Comtech Inc., Fayetteville, NC 28309	Truss B2G-3PL	Truss Type ROOF TRUSS	Ply 1	Ply 3	Customer Logo Overlaid the Woodframe Job Reference (optional) 7,050 a Jan 22 2009 Mitek Industries, Inc Wed Apr 22 07:28 2009 Page 1	E5287001
---	------------------	--------------------------	----------	----------	--	----------



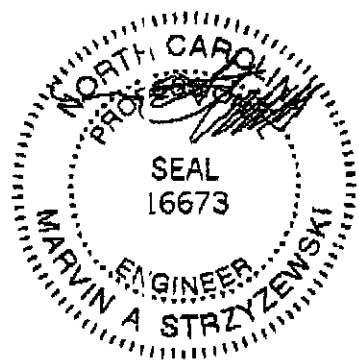
Plane Offsets (X,Y): [1:0-8-2,0-0-4] [5:0-8-2,0-0-4]								
LOADING (pcf)	SPACING	CSI	DEFL	in (loc)	l/defl	L/d	PLATES	GRIP
TCLL 20.0	Plates Increase 1.00	TC 0.25	Vert(LL) -0.06	7-8	>999	360	MT20	244/190
TCDL 10.0	Lumber Increase 1.18	BC 0.58	Vert(TL) -0.16	7-8	>999	240		
SCLL 0.0	Rep Stress Incr NO	WB 0.54	Horz(TL) 0.05	5	n/a	n/a		
BCDL 10.0	Code IRC2003/TP12002	(Matrix)					Weight 58C lb	

LUMBER	BRACING
TOP CHORD 2 X 6 SYP No.1	TOP CHORD Structural wood sheathing directly applied or 1'-0-0 oc purlins.
BOT CHORD 2 X 8 SYP No.1	BOT CHORD Rigid ceiling directly applied or 1'-0-0 oc bracing.
WEBS 2 X 4 SYP No.3 "Except"	
3-9: 2 X 6 SYP No.1	

REACTIONS (lb/size) 1=9340/0-3-11 (input: 0-3-8), 5=9339/0-3-11 (input: 0-3-8)
 Max Horz 1=311(LC 2)
 Max Uplift 1=865(LC 4), 5=716(LC 5)

FORCES (lb) - Maximum Compression/Maximum Tension
 TOP CHORD 1-2=11186/987, 2-11=7033/841, 3-11=7756/677, 3-12=7749/670, 4-12=7908/658, 4-5=11724/767, 5-6=0/33
 BOT CHORD 1-13=733/8630, 13-14=733/8630, 14-15=733/8630, 10-16=733/8630, 10-16=733/8630, 16-17=733/8630,
 17-18=733/8630, 8-18=733/8630, 8-19=495/9021, 19-20=495/9021, 8-20=495/9021, 7-9=495/9021,
 7-21=495/9021, 21-22=495/9021, 5-22=495/9021
 WEBS 2-10=378/3608, 2-9=3052/553, 3-9=866/9012, 4-9=3557/347, 4-7=133/4612

- NOTES (10)**
- 1) 3-ply truss to be connected together with 10d (0.148"x3") nails as follows:
 Top chords connected as follows: 2 X 6 - 2 rows at 0-8-0 oc.
 Bottom chords connected as follows: 2 X 8 - 2 rows at 0-4-0 oc.
 Webs connected as follows: 2 X 4 - 1 row at 0-8-0 oc, 2 X 6 - 2 rows at 0-9-0 oc.
 - 2) All loads are considered equally applied to all plies, except if noted as front (F) or back (B) face in the LOAD CASE(S) section. Ply to ply connections have been provided to distribute only loads noted as (F) or (B), unless otherwise indicated.
 - 3) Unbalanced roof live loads have been considered for this design.
 - 4) Wind: ASCE 7-02; 100mph; TODL=6.0pcf; BCDL=5.0pcf; h=15ft; Cat. II; Exp C; enclosed; MWFRS (low-rise) gable end zone; Lumber DOL=1.80 plate grip DOL=1.80
 - 5) * This truss has been designed for a live load of 20.0pcf on the bottom chord in all areas with a clearance greater than 6'-0-0 between the bottom chord and any other members.
 - 6) WARNING: Required bearing size at joint(s) 1, 5 greater than input bearing size.
 - 7) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 865 lb uplift at joint 1 and 716 lb uplift at joint 5.
 - 8) This truss is designed in accordance with the 2003 International Residential Code sections R502.11.1 and R602.10.2 and referenced standard ANSI/TP1-1.



Continued on page 2

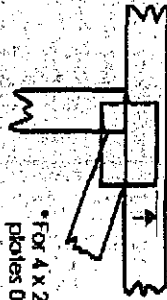
April 22, 2009

Symbols

PLATE LOCATION AND ORIENTATION



Center plate on joint unless x, y offsets are indicated. Dimensions are in 1/8-in. increments. Apply plates to both sides of truss and fully embed teeth.



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



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

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

PLATE SIZE

4 X 4

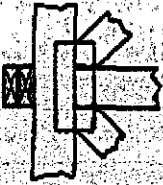
The first dimension is the plate width measured perpendicular to slots. Second dimension is the length parallel to slots.

LATERAL BRACING LOCATION



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

BEARING

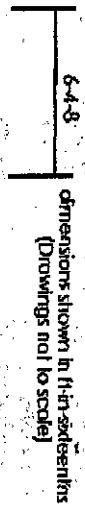


Indicates location where bearings (supports) occur. Icons vary but reception section indicates joint number where bearings occur.

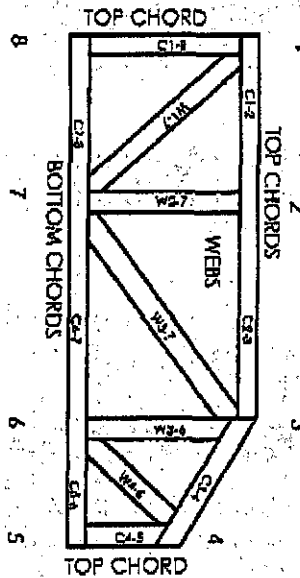
Industry Standards:

- ANSI/PPI: 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



dimensions shown in 1/8-in. increments (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, ER-5243, 9604B
- 9730, 95-43, 96-31, 9667A
- NER-487, NER-561
- 95110, 84-32, 96-67, ER-3907, 9432A

© 2005 Mittek All Rights Reserved



Mittek Engineering Reference Sheet: MIT-7473 rev. 10-08

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 fabrication must be supervised by an engineer. For wide truss spacing, individual lateral braces themselves may require bracing or alternative T, L or Elliminator bracing should be considered.
- Never exceed the design loading shown and never stack materials on inadequately braced trusses.
- Provide copies of the 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. Knots and wane of joint locations are regulated by ANSI/PPI 1.
- Design assurance trusses will be suitably protected from the environment in accord with ANSI/PPI 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.
- Member is a non-structural consideration and is the responsibility of fluss fabricator. General practice is to combine for deck board 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 purlins 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 add 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 (plan, back, work and packages) before use. Revising pictures alone is not sufficient.
- Design assumes manufacture in accordance with ANSI/PPI 1 Quality Criteria.



Trenco

816 Soundside Rd
Edenton, NC 27932

Re: J90016

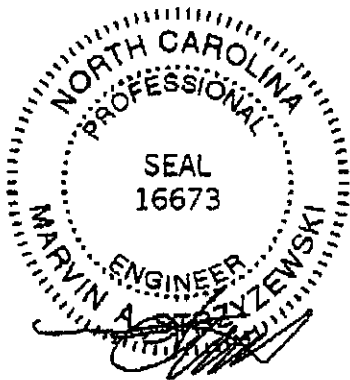
Caviness Land Dev/Lot 196 Woodshire

The truss drawing(s) referenced below have been prepared by Truss Engineering Co. under my direct supervision based on the parameters provided by Comtech, Inc - Fayetteville.

Pages or sheets covered by this seal: E5267091 thru E5267091

My license renewal date for the state of North Carolina is December 31, 2009.

North Carolina COA: C-0844



April 22, 2009

Strzyzewski, Marvin

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/TP1-2002 Chapter 2. Engineering services provided by Truss Engineering Company.

JOB	Truss	Truss Type	Qty	Ply	Connect Lend Dowel 198 Woodline	E3297001
J00010	626-3PL	ROOF TRUSS	1	3	Job Reference (optional)	

Connect, Inc., Fayetteville, NC 28309

7,080 a Jan 22 2009 Mitek Industries, Inc. Wed Apr 22 07:07:24 2009 Page 2

NOTES (10)

9) Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 1453 lb down and 134 lb up at 1-5-0, 1222 lb down and 134 lb up at 1-11-4, 1222 lb down and 134 lb up at 3-11-4, 1222 lb down and 134 lb up at 5-11-4, 1222 lb down and 134 lb up at 7-11-4, 1807 lb down and 87 lb up at 9-11-4, 1643 lb down and 87 lb up at 11-11-4, 1643 lb down and 87 lb up at 13-11-4, 1643 lb down and 87 lb up at 15-11-4, 1643 lb down and 87 lb up at 17-11-4, 1643 lb down and 87 lb up at 19-11-4, and 399 lb down and 61 lb up at 21-10-4 on bottom chord. The design/selection of such connection device(s) is the responsibility of others.

10) HARNETT COUNTY, NORTH CAROLINA

LOAD CASE(S) Standard

1) Regular Lumber Increase=1.15, Plate Increase=1.00

Uniform Loads (plf)

Vert: 1-3=00, 3-6=80, 1-8=20

Concentrated Loads (lb)

Vert: 5=1643(B) 6=399(B) 13=1453(B) 14=1222(B) 15=1222(B) 16=1222(B) 17=1222(B) 18=1807(B) 19=1643(B) 20=1643(B) 21=1643(B) 22=1643(B)

WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE JUL-7473 rev. 10 '08 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 mitek 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 AN317P11 Query Criteria, D38-87 and 8C31 Building Component



818 An. Middle Road

ADDRESS : 164 BLUE OAK DR
CONTRACTOR : CAVINESS LAND DEVELOPMENT
OWNER : WOODSHIRE PARTNERS LLC
PARCEL : 01-0536-06- -0028- -36-
APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
S/D 2ND LEFT LOT 196 JB

SUBDIV: WOODSHIRE PH 5
PHONE : (919) 481-0503
PHONE :

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE

FLOOD ZONE : FLOOD ZONE X
BEDROOMS : 4.00
SEPTIC - EXISTING? : NEW
PROPOSED USE : SFD
WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	2/25/09 2/25/09	DT DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001738103 1. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.
B101 02	2/27/09 2/27/09	DT AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001738921
B103 01	3/20/09 3/20/09	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001745546
A814 01	3/20/09 3/20/09	TI AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001745553 164 blue oak dr lot 196
P309 01	3/24/09 3/24/09	BS AP	R*PLUMB UNDER SLAB VRU #: 001746395
B111 01	3/26/09 3/26/09	KS AP	R*BLDG SLAB INSP VRU #: 001747930
R427 01	4/16/09 4/16/09	DT DA	FOUR TRADE ROUGH IN >2500 VRU #: 001755834 1. A1 and A4 trusses missing web bracing. 2. D 2ply truss not strapped for proper uplift. 3. B 3 ply truss not strapped for proper uplift. 4. Need engineered repair letter for broken B 3 ply truss at garage wall. 5. House wrap must overlap top to bottom. Do not side or insulate.
R427 02	4/23/09 4/23/09	DT DP	FOUR TRADE ROUGH IN >2500 VRU #: 001758978 1. Still improperly house wrapped. 2. A Trusses still missing web bracing. 3. D GDR truss still not strapped for enough uplift.
R427 03	4/24/09 <u>4/24/09</u>	TI <u>AP DT</u>	FOUR TRADE ROUGH IN >2500 VRU #: 001759638

COMMENTS AND NOTES

ADDRESS : 164 BLUE OAK DR SUBDIV: WOODSHIRE PH 5
 CONTRACTOR : CAVINESS LAND DEVELOPMENT PHONE : (919) 481-0503
 OWNER : WOODSHIRE PARTNERS LLC PHONE :
 PARCEL : 01-0536-06- -0028- -36-
 APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
 S/D 2ND LEFT LOT 196 JB

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE

FLOOD ZONE : FLOOD ZONE X
 # BEDROOMS : 4.00 PROPOSED USE : SFD
 SEPTIC - EXISTING? : NEW WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	2/25/09 2/25/09	DT DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001738103 1. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.
B101 02	2/27/09 2/27/09	DT AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001738921
B103 01	3/20/09 3/20/09	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001745546
A814 01	3/20/09 3/20/09	TI AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001745553 164 blue oak dr lot 196
P309 01	3/24/09 3/24/09	BS AP	R*PLUMB UNDER SLAB VRU #: 001746395
B111 01	3/26/09 3/26/09	KS AP	R*BLDG SLAB INSP VRU #: 001747930
R427 01	4/16/09 4/16/09	DT DA	FOUR TRADE ROUGH IN >2500 VRU #: 001755834 1. A1 and A4 trusses missing web bracing. 2. D 2ply truss not strapped for proper uplift. 3. B 3 ply truss not strapped for proper uplift. 4. Need engineered repair letter for broken B 3 ply truss at garage wall. 5. House wrap must overlap top to bottom. Do not side or insulate.
R427 02	4/23/09 4/23/09	DT DP	FOUR TRADE ROUGH IN >2500 VRU #: 001758978 1. Still improperly house wrapped. 2. A Trusses still missing web bracing. 3. D GDR truss still not strapped for enough uplift.
R427 03	4/24/09 4/24/09	DT AP	FOUR TRADE ROUGH IN >2500 VRU #: 001759638
I129 01	4/28/09 <u>4/28/09</u>	TI <u>AP DT</u>	R*INSULATION INSPECTION VRU #: 001760867

COMMENTS AND NOTES

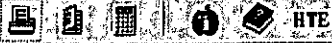
ADDRESS : 164 BLUE OAK DR SUBDIV: WOODSHIRE PH 5
 CONTRACTOR : CAVINESS LAND DEVELOPMENT PHONE : (919) 481-0503
 OWNER : WOODSHIRE PARTNERS LLC PHONE :
 PARCEL : 01-0536-06- -0028- -36-
 APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
 S/D 2ND LEFT LOT 196 JB

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE
 FLOOD ZONE : FLOOD ZONE X
 # BEDROOMS : 4.00 PROPOSED USE : SFD
 SEPTIC - EXISTING? : NEW WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	2/25/09 2/25/09	DT DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001738103 1. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.
B101 02	2/27/09 2/27/09	DT AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001738921
B103 01	3/20/09 3/20/09	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001745546
A814 01	3/20/09 3/20/09	TI AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001745553 ✓ 164 blue oak dr lot 196
P309 01	3/24/09 3/24/09	BS AP	R*PLUMB UNDER SLAB VRU #: 001746395
B111 01	3/26/09 3/26/09	KS AP	R*BLDG SLAB INSP VRU #: 001747930
R427 01	4/16/09 4/16/09	DT DA	FOUR TRADE ROUGH IN >2500 VRU #: 001755834 1. A1 and A4 trusses missing web bracing. 2. D 2ply truss not strapped for proper uplift. 3. B 3 ply truss not strapped for proper uplift. 4. Need engineered repair letter for broken B 3 ply truss at garage wall. 5. House wrap must overlap top to bottom. Do not side or insulate.
R427 02	4/23/09 4/23/09	DT DP	FOUR TRADE ROUGH IN >2500 VRU #: 001758978 1. Still improperly house wrapped. 2. A Trusses still missing web bracing. 3. D GDR truss still not strapped for enough uplift.
R427 03	4/24/09 4/24/09	DT AP	FOUR TRADE ROUGH IN >2500 VRU #: 001759638
I129 01	4/28/09 4/28/09	DT AP	R*INSULATION INSPECTION VRU #: 001760867
H824 01	6/10/09 6/10/09	JW AP	✓ ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001781723
R431 01	7/14/09 <i>7-14-09 DA JH</i>	TI	FOUR TRADE FINAL >2500 TIME: 17:00 VRU #: 001792175 T/S: 07/10/2009 08:07 AM NTART ----- T/S: 07/13/2009 08:08 AM NTART -----

COMMENTS AND NOTES



7/14/2009 11:49:12 AM

Application number, type 09 50021513 CP NEW RESIDENTIAL (SFD)
Property address 164 BLUE DAK DR

- 1)Missing handrail @ stairs.
- 2)Need access door in hall closet upstairs.
- 3)Remove test plug in vent pipe on roof.
- 4)Need receptacle on back of house accessible from grade.



OK Exit Cancel Copy Insert Delete Time stamp User defaults

ADDRESS : 164 BLUE OAK DR
 CONTRACTOR : CAVINESS LAND DEVELOPMENT
 OWNER : WOODSHIRE PARTNERS LLC
 PARCEL : 01-0536-06- -0028- -36-
 APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : 27 W TO NURSERY RD TO LEMULE BLACK RD
 S/D 2ND LEFT LOT 196 JB

SUBDIV: WOODSHIRE PH 5
 PHONE : (919) 481-0503
 PHONE :

STRUCTURE: 000 000 49.2X58.5 4BDR SLAB W/ GARAGE

FLOOD ZONE : FLOOD ZONE X
 # BEDROOMS : 4.00
 SEPTIC - EXISTING? : NEW
 PROPOSED USE : SFD
 WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	2/25/09 2/25/09	DT DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001738103 1. Bottom of trenches must be 12 inches below grade (undisturbed soil) Trenches too shallow at areas marked on plans.
B101 02	2/27/09 2/27/09	DT AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001738921
B103 01	3/20/09 3/20/09	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001745546
A814 01	3/20/09 3/20/09	TI AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001745553 164 blue oak dr lot 196
P309 01	3/24/09 3/24/09	BS AP	R*PLUMB UNDER SLAB VRU #: 001746395
B111 01	3/26/09 3/26/09	KS AP	R*BLDG SLAB INSP VRU #: 001747930
R427 01	4/16/09 4/16/09	DT DA	FOUR TRADE ROUGH IN >2500 VRU #: 001755834 1. A1 and A4 trusses missing web bracing. 2. D 2ply truss not strapped for proper uplift. 3. B 3 ply truss not strapped for proper uplift. 4. Need engineered repair letter for broken B 3 ply truss at garage wall. 5. House wrap must overlap top to bottom. Do not side or insulate.
R427 02	4/23/09 4/23/09	DT DP	FOUR TRADE ROUGH IN >2500 VRU #: 001758978 1. Still improperly house wrapped. 2. A Trusses still missing web bracing. 3. D GDR truss still not strapped for enough uplift.
R427 03	4/24/09 4/24/09	DT AP	FOUR TRADE ROUGH IN >2500 VRU #: 001759638
I129 01	4/28/09 4/28/09	DT AP	R*INSULATION INSPECTION VRU #: 001760867
H824 01	6/10/09 6/10/09	JW AP	✓ ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001781723
R431 01	7/14/09 7/14/09	JH DA	FOUR TRADE FINAL >2500 TIME: 17:00 VRU #: 001792175 T/S: 07/10/2009 08:07 AM NTART ----- T/S: 07/13/2009 08:08 AM NTART ----- 1)Missing handrail @ stairs. 2)Need access door in hall closet upstairs. 3)Remove test plug in vent pipe on roof. 4)Need receptacle on back of house accessible from grade.

ADDRESS : 164 BLUE OAK DR
CONTRACTOR : CAVINESS LAND DEVELOPMENT
OWNER : WOODSHIRE PARTNERS LLC
PARCEL : 01-0536-06- -0028- -36-
APPL NUMBER: 09-50021513 CP NEW RESIDENTIAL (SFD)

SUBDIV: WOODSHIRE PH 5
PHONE : (919) 481-0503
PHONE :

REQUESTED INSP DESCRIPTION
TYP/SQ COMPLETED RESULT RESULTS/COMMENTS

R431 02 7/15/09 TT FOUR TRADE FINAL >2500 VRU #: 001794510
2-15 *Ad*

----- COMMENTS AND NOTES -----

**COUNTY OF HARNETT
DEPARTMENT OF BUILDING INSPECTION
AND PLANNING/DEVELOPMENT
CERTIFICATE OF OCCUPANCY**

This certificate issued pursuant to the requirements of Section 105 of the North Carolina State Building Code and the Harnett County Zoning Ordinance certifies at the time of issuance this structure was in compliance with the various ordinances of the County of Harnett regulating development and building construction or use. For the following:

Use Classification: Residential

Type of Construction: V

Owner of Building: Carringer Land

Building Address: 164 Blue Oak

Zoning District: _____

Zoning Permit No.: _____

Date: 7-15-05

Ke Stahl

Building Official

Conditional Use Permit No.: _____

Building Permit No.: _____

Electrical Permit No.: _____

Insulation Permit No.: _____

Plumbing Permit No.: _____

Mech. Permit No.: _____

Envir. C.O. No.: _____

Zoning Official

0A-500215-13