

ADDRESS . . : 96 SADDLE LN
CONTRACTOR : MOSS KENNETH A
OWNER . . . : INVESTMENT CHOICES VI LLC
PARCEL . . . : 11-0661- - -0100- -07-
APPL NUMBER: 06-50016139 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 210 N PAST MCDONALDS LEFT AT
LILLINGTON VET ON JOHNSON FARM RD 1ST
RD TO RIGHT LOT 7 JB

SUBDIV: JOHNSON FARMS 34 LOTS
PHONE : (910) 893-4875
PHONE :

STRUCTURE: 000 000 50X50 3BDR
FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	1/29/07 <u>1-29</u>	TI <u>AP</u>	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001344995

COMMENTS AND NOTES

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	1/29/07	AP	
B103 01	2/14/07	TI	R*BLDG FOUND & TEMP SVC POLE VRU #: 001353984
	<u>2-14</u>	<u>AP KS</u>	

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	1/29/07	AP	
B103 01	2/14/07	KS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001353984
	2/14/07	AP	
B105 01	2/19/07	TI	R*OPEN FLOOR VRU #: 001356491
	<u>2-19</u>	<u>AP</u>	
A814 01	2/19/07	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001353993
	2/14/07	AP	96 SADDLE LN

KS

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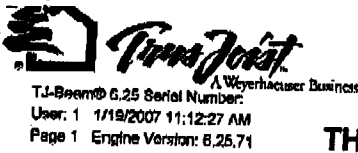
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STRUCTURE: 000 000 50X50 3BDR
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	2/19/07	AP	
A814 01	2/19/07	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001353993
	2/14/07	AP	96 SADDLE LN
R427 01	3/07/07	TI	FOUR TRADE ROUGH IN >2500 VRU #: 001367005
	<u>3-7-07</u>	<u>DABS</u>	

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



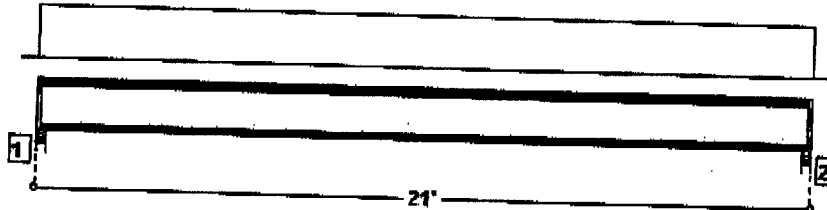
Garage Bonus Rm Joist

16" TJI® 360 @ 16" o/c

BRAD Sutton

THIS PRODUCT MEETS OR EXCEEDS THE SET DESIGN CONTROLS FOR THE APPLICATION AND LOADS LISTED

0650016139



Product Diagram is Conceptual.

LOADS:

Analysis is for a Joist Member.

Primary Load Group - Residential - Living Areas (psf): 40.0 Live at 100 % duration, 12.0 Dead

Vertical Loads:

Type	Class	Live	Dead	Location	Application	Comment
Uniform(plf)	Floor(1.00)	30.0	12.0	0 To 21'	Replaces	

SUPPORTS:

	Input Width	Bearing Length	Vertical Reactions (lbs) Live/Dead/Uplift/Total	Detail	Other
1 Stud wall	3.50"	2.25"	315 / 126 / 0 / 441	A3: Rim Board	1 Ply 1 1/4" x 16" 0.8E TJ-Strand Rim Board®
2 Stud wall	3.50"	2.25"	315 / 126 / 0 / 441	A3: Rim Board	1 Ply 1 1/4" x 16" 0.8E TJ-Strand Rim Board®

-See TJ SPECIFIER'S / BUILDERS GUIDE for detail(s): A3: Rim Board

DESIGN CONTROLS:

	Maximum	Design	Control	Control	Location
Shear (lbs)	432	-429	2190	Passed (20%)	Rt. end Span 1 under Floor loading
Vertical Reaction (lbs)	432	432	1202	Passed (36%)	Bearing 2 under Floor loading
Moment (Ft-Lbs)	2224	2224	8405	Passed (26%)	MID Span 1 under Floor loading
Live Load Defl (in)		0.146	0.686	Passed (L/999+)	MID Span 1 under Floor loading
Total Load Defl (in)		0.205	1.029	Passed (L/999+)	MID Span 1 under Floor loading
TJPro		44	30	Passed	Span 1

-Deflection Criteria: Specified(LL:L/360, TL:L/240).

-Deflection analysis is based on composite action with single layer of 19/32" Panels (20" Span Rating) GLUED & NAILED wood decking.

-Bracing(Lu): All compression edges (top and bottom) must be braced at 6' 6" o/c unless detailed otherwise. Proper attachment and positioning of lateral bracing is required to achieve member stability.

TJ-Pro RATING SYSTEM

-The TJ-Pro Rating System value provides additional floor performance information and is based on a GLUED & NAILED 19/32" Panels (20" Span Rating) decking. The controlling span is supported by walls. Additional considerations for this rating include: Ceiling - None. A structural analysis of the deck has not been performed by the program. Comparison Value: 1.84

PROJECT INFORMATION:

Moss H/Bldrs
Lot #7 Johnson Farm

OPERATOR INFORMATION:

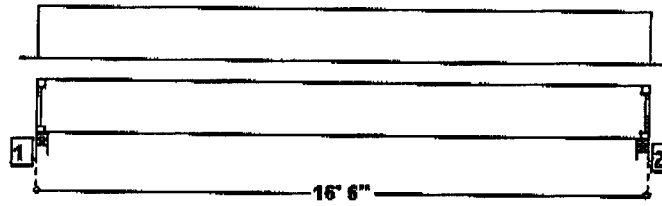
Anthony Keith
McDonald Brothers, Inc.
403 Wilson Road
Sanford, NC 27330
Phone : 919-776-8700
Fax : 919-776-1444
tkeith@mcdonaldbrothers.com

Trus Joist
A Weyerhaeuser Business
TJ-Beam® 6.25 Serial Number:
User: 1 1/19/2007 11:06:03 AM
Page 1 Engine Version: 0.25.71

Garage Door Header

2 Pcs of 1 3/4" x 16" 1.9E Microllam® LVL

THIS PRODUCT MEETS OR EXCEEDS THE SET DESIGN CONTROLS FOR THE APPLICATION AND LOADS LISTED



Product Diagram is Conceptual.

LOADS:

Analysis is for a Header (Flush Beam) Member. Tributary Load Width: 1'

Primary Load Group - Residential - Living Areas (psf): 40.0 Live at 100 % duration, 12.0 Dead

Vertical Loads:

Type	Class	Live	Dead	Location	Application	Comment
Uniform(plf)	Floor(1.00)	300.0	150.0	0 To 16' 6"	Replaces	

SUPPORTS:

	Input Width	Bearing Length	Vertical Reactions (lbs) Live/Dead/Uplift/Total	Detail	Other	
1	Stud wall	3.50"	2.58"	2475 / 1365 / 0 / 3840	A1: Blocking	1 Ply 1 3/4" x 16" 1.9E Microllam® LVL
2	Stud wall	3.50"	2.58"	2475 / 1365 / 0 / 3840	A1: Blocking	1 Ply 1 3/4" x 16" 1.9E Microllam® LVL

-See TJ SPECIFIER'S / BUILDERS GUIDE for detail(s): A1: Blocking

DESIGN CONTROLS:

	Maximum	Design	Control	Control	Location
Shear (lbs)	3763	-3084	10640	Passed (29%)	Rt. end Span 1 under Floor loading
Moment (Ft-Lbs)	15207	15207	31114	Passed (49%)	MID Span 1 under Floor loading
Live Load Defl (in)		0.224	0.539	Passed (L/865)	MID Span 1 under Floor loading
Total Load Defl (in)		0.348	0.808	Passed (L/557)	MID Span 1 under Floor loading

-Deflection Criteria: Specified(LL:L/360,TL:L/240).

-Bracing(Lu): All compression edges (top and bottom) must be braced at 12' 3" o/c unless detailed otherwise. Proper attachment and positioning of lateral bracing is required to achieve member stability.

ADDITIONAL NOTES:

-IMPORTANT! The analysis presented is output from software developed by Trus Joist (TJ). TJ warrants the sizing of its products by this software will be accomplished in accordance with TJ product design criteria and code accepted design values. The specific product application, input design loads, and stated dimensions have been provided by the software user. This output has not been reviewed by a TJ Associate.

-Not all products are readily available. Check with your supplier or TJ technical representative for product availability.

-THIS ANALYSIS FOR TRUS JOIST PRODUCTS ONLY! PRODUCT SUBSTITUTION VOIDS THIS ANALYSIS.

-Allowable Stress Design methodology was used for Building Code UBC analyzing the TJ Distribution product listed above.

-Note: See TJ SPECIFIER'S / BUILDER'S GUIDES for multiple ply connection.

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keth@mcdonaldbrothers.com

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	1/29/07	AP	
B103 01	2/14/07	KS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001353984
	2/14/07	AP	
B105 01	2/19/07	KS	R*OPEN FLOOR VRU #: 001356491
	2/19/07	AP	
A814 01	2/19/07	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001353993
	2/14/07	AP	96 SADDLE LN
R427 01	3/07/07	BS	FOUR TRADE ROUGH IN >2500 VRU #: 001367005
	3/07/07	DA	1. Need access to attic over kitchen. 2. Tempered glass right of rear door. 3. Need paperwork on I Joists and garagedoor header size. 4. Sheet inside garage walls w/ OSB 5. Rodent proof shower in master bath. ok to side/insulate
I129 01	3/13/07	TI	R*INSULATION INSPECTION VRU #: 001369780
	<u>3-13-07</u>	<u>APBS</u>	
R227 01	3/13/07	TI	TWO TRADE ROUGH IN >2500 VRU #: 001369799
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R227 01	3/13/07	BS	TWO TRADE ROUGH IN >2500 VRU #: 001369799
	3/13/07	AP	
H824 01	4/18/07	JM	✓ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001426725
	4/18/07	AP	
R431 01	6/20/07	TI	FOUR TRADE FINAL >2500 VRU #: 001431882
	<u>6-20-07</u>	<u>DPBS</u>	

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	3/13/07	AP	
H824 01	4/18/07	JM	✓ ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001426725
	4/18/07	AP	
R431 01	6/20/07	BS	FOUR TRADE FINAL >2500 VRU #: 001431882
	6/20/07	DP	1. Master lav not plumbed. 2. No receptacle within 36 inches of left side master lav. 3. Dishwasher not wired. 4. Bonus room ductwork not connected to attic unit. 5. Front porch beam not covered or painted 6. Foundation vent missing 7. Clean debris out of crawlspace and install plastic 8. Water heater not wired 9. Panel labeled wrong or wrong size breaker on outdoor unit. Inspection stopped \$50.00 re fee
R431 02	6/22/07	TI	FOUR TRADE FINAL >2500 VRU #: 001433577
	<u>6:2207</u>	<u>APB</u>	

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: <u>SFD</u>	Conditional Use Permit No.: _____
Type of Construction: <u>V</u>	Building Permit No.: _____
Owner of Building: <u>Investment Properties of Mass Blk</u>	Electrical Permit No.: _____
Building Address: <u>76 Saddle Lane</u>	Insulation Permit No.: _____
Zoning District: _____	Plumbing Permit No.: _____
Zoning Permit No.: <u>N/A</u>	Mech. Permit No.: _____
Date: <u>6-22-07</u>	Envir. C.O. No.: <u>06-50016139</u>
<u>Bruce Sutton</u> Building Official	_____ Zoning Official