

Julius Lee

RE: 366031 - HOUSECRAFT - BROWN RES.

**1109 Coastal Bay Blvd.
Boynton Beach, FL 33435**

Site Information:

Project Customer: HOUSECRAFT HOMES Project Name: 366031 Model: BROWN RES.

Lot/Block: Subdivision:

Address: PARCEL ID #09944-002

City: COLUMBIA CTY State: FL

Name Address and License # of Structural Engineer of Record, If there is one, for the building.

Name: JOHN D. HARRINGTON

License #: CGC038861

Address: 24113 NW OLD BELLAMY RD

City: HIGH SPRINGS, State: FL

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

Design Code: FBC2007/TPI2002

Design Program: MiTek 20/20 7.3

Wind Code: ASCE 7-05 Wind Speed: 110 mph

Floor Load: N/A psf

Roof Load: 32.0 psf

This package includes 24 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.

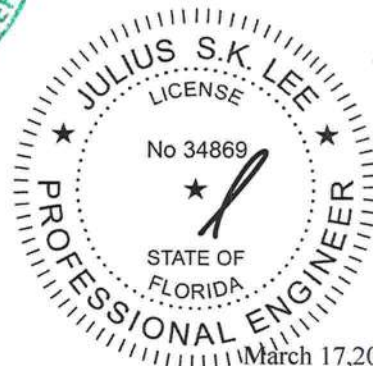
No.	Seal#	Truss Name	Date	No.	Seal#	Truss Name	Date
1	I4664612	CJ01	3/17/011	18	I4664629	T04A	3/17/011
2	I4664613	CJ03	3/17/011	19	I4664630	T05	3/17/011
3	I4664614	CJ03A	3/17/011	20	I4664631	T05A	3/17/011
4	I4664615	CJ05	3/17/011	21	I4664632	T05B	3/17/011
5	I4664616	CJ05A	3/17/011	22	I4664633	T06	3/17/011
6	I4664617	EJ07	3/17/011	23	I4664634	T07	3/17/011
7	I4664618	EJ07A	3/17/011	24	I4664635	T07G	3/17/011
8	I4664619	EJ07B	3/17/011				
9	I4664620	HJ09	3/17/011				
10	I4664621	HJ09A	3/17/011				
11	I4664622	T01	3/17/011				
12	I4664623	T01A	3/17/011				
13	I4664624	T02	3/17/011				
14	I4664625	T02A	3/17/011				
15	I4664626	T03	3/17/011				
16	I4664627	T03A	3/17/011				
17	I4664628	T04	3/17/011				

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 (Lake City).

Truss Design Engineer's Name: Julius Lee

My license renewal date for the state of Florida is February 28, 2013.

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.



Job 366031	Truss CJ01	Truss Type MONO TRUSS	Qty 8	Ply 1	HOUSECRAFT - BROWN RES. Job Reference (optional) 7.250 s Nov 19 2010 MiTek Industries, Inc. Thu Mar 17 13:19:43 2011 Page 1 ID:DuRcL0cZuAOP79?4_v6vEvzag5z-h2a9lhNcOIPiNyQWM7KVituzJxOCHg?78gnDDza0Z	I4664612
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Scale = 1:9.6

LOADING (psf)	SPACING	2-0-0	CSI	DEFL	in (loc)	l/defl	L/d	PLATES	GRIP
TCLL 20.0	Plates Increase	1.25	TC 0.30	Vert(LL) -0.00	2	>999	360	MT20	244/190
TCDL 7.0	Lumber Increase	1.25	BC 0.01	Vert(TL) -0.00	2	>999	240		
BCLL 0.0 *	Rep Stress Incr	YES	WB 0.00	Horz(TL) 0.00	3	n/a	n/a		
BCDL 5.0	Code FBC2007/TPI2002		(Matrix)	Wind(LL) 0.00	2	****	240		
								Weight: 7 lb	FT = 20%

LUMBER

TOP CHORD 2 X 4 SYP No.2

BOT CHORD 2 X 4 SYP No.2

REACTIONS (lb/size) 2=277/0-7-8, 4=5/Mechanical, 3=-107/Mechanical

Max Horz 2=67(LC 6)

Max Uplift 2=-223(LC 6), 3=-107(LC 1)

Max Grav 2=277(LC 1), 4=14(LC 2), 3=114(LC 6)

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

NOTES (8-11)

1) Wind: ASCE 7-05; 110mph (3-second gust); TCDL=4.2psf; BCDL=3.0psf; h=18ft; Cat. II; Exp B; enclosed; MWFRS (low-rise) 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

2) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.

3) * 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.

4) All bearings are assumed to be SYP No.2.

5) Refer to girder(s) for truss to truss connections.

6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 223 lb uplift at joint 2 and 107 lb uplift at joint 3.

7) "Semi-rigid pitchbreaks including heels" Member end fixity model was used in the analysis and design of this truss.

8) 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.

9) For special connections with reactions or uplifts less than 300 lbs. Use typical toe-nail connection (refer to BFS detail package)

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

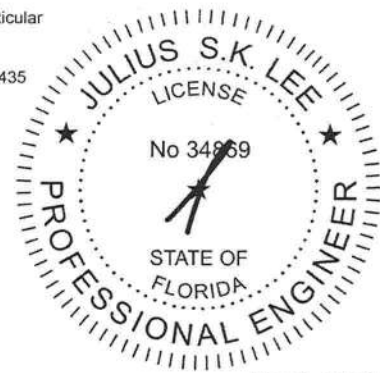
LOAD CASE(S) Standard

BRACING

TOP CHORD Structural wood sheathing directly applied or 1-0-0 oc purlins.

BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.



March 17, 2011

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 **ANSI/TPI1 Quality Criteria, D58-89 and BCS11 Building Component Safety Information** available from Truss Plate Institute, 583 D'Oroff Drive, Madison, WI 53719.

Julius Lee
1109 Coastal Bay Blvd.
Boynton, FL 33435

Job 366031	Truss CJ03A	Truss Type SPECIAL	Qty 2	Ply 1	HOUSECRAFT - BROWN RES.	I4664614
Builders FrstSource, Lake City, FL 32055		Job Reference (optional) 7.250 s Nov 19 2010 MiTek Industries, Inc. Thu Mar 17 13:19:43 2011 Page 1 ID:DuRcL0cZuAOP7974_v6vEvzag5z-h2a9lhNcOIPiNyQWM7KVituZ3JxCHg778gnDDza0Z				

Scale = 1:14.7

LOADING (psf) TCLL 20.0 TCCL 7.0 BCLL 0.0 * BCDL 5.0	SPACING 2-0-0 Plates Increase 1.25 Lumber Increase 1.25 Rep Stress Incr YES Code FBC2007/TPI2002	CSI TC 0.36 BC 0.02 WB 0.00 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) -0.00 2 >999 360 Vert(TL) -0.00 2 >999 240 Horz(TL) -0.00 3 n/a n/a Wind(LL) 0.00 2 **** 240	PLATES MT20 GRIP 244/190 Weight: 16 lb FT = 20%
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LUMBER

TOP CHORD 2 X 4 SYP No.2

BOT CHORD 2 X 6 SYP No.1D

REACTIONS (lb/size) 3=13/Mechanical, 2=271/0-7-8, 4=13/Mechanical
 Max Horz 2=100(LC 6)
 Max Uplift 3=-16(LC 5), 2=-168(LC 6)
 Max Grav 3=22(LC 4), 2=271(LC 1), 4=39(LC 2)

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

NOTES (8-11)

- 1) Wind: ASCE 7-05; 110mph (3-second gust); TCCL=4.2psf; BCDL=3.0psf; h=18ft; Cat. II; Exp B; enclosed; MWFRS (low-rise) 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
- 2) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
- 3) * 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.
- 4) All bearings are assumed to be SYP No.2
- 5) Refer to girder(s) for truss to truss connections.
- 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 16 lb uplift at joint 3 and 168 lb uplift at joint 2.
- 7) "Semi-rigid pitchbreaks including heels" Member end fixity model was used in the analysis and design of this truss.
- 8) 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.
- 9) For special connections with reactions or uplifts less than 300 lbs. Use typical toe-nail connection (refer to BFS detail package)
- 10) 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

BRACING

TOP CHORD Structural wood sheathing directly applied or 3-0-0 oc purlins.

BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

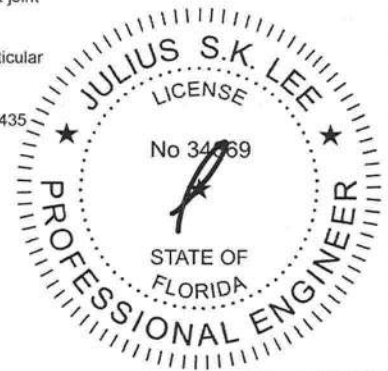
MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

March 17, 2011

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 ANSI/TPI1 Quality Criteria, D58-89 and BCS11 Building Component Safety Information available from Truss Plate Institute, 583 D'Oonofrio Drive, Madison, WI 53719.

Julius Lee
 1109 Coastal Bay Blvd.
 Boynton, FL 33435

Job 366031	Truss EJ07A	Truss Type SPECIAL	Qty 3	Ply 1	HOUSECRAFT - BROWN RES.	I4664618
Builders FirstSource, Lake City, FL 32055					Job Reference (optional) ID: DuRcL0cZuAOP7974_v6vEvzag5z-AE8XV1OE93Xc?6?ivrrkF5RkzjBFxkP9MoPLkfza0Yz	
<div style="display: flex; justify-content: space-around; font-size: small;"> 2-0-0 2-0-0 2-7-8 2-7-8 4-1-8 1-6-0 7-0-0 2-10-8 </div>						
Scale = 1:24.5						
Plate Offsets (X,Y): [2-0-2-10-0-1-8], [3-0-1-8-0-3-4], [7-0-3-4-0-2-4]						
LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP	
TCLL 20.0	2-0-0	TC 0.35	in (loc) l/defl L/d	MT20	244/190	
TCDL 7.0	Plates Increase 1.25	BC 0.41	Vert(LL) -0.06 6 >999 360			
BCLL 0.0 *	Lumber Increase 1.25	WB 0.03	Vert(TL) -0.13 5-6 >598 240			
BCDL 5.0	Rep Stress Incr YES	(Matrix)	Horz(TL) 0.03 5 n/a n/a			
	Code FBC2007/TPI2002		Wind(LL) 0.08 6 >990 240	Weight: 30 lb	FT = 20%	



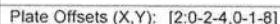
March 17, 2011

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Julius Lee
 1109 Coastal Bay Blvd.
 Boynton, FL 33435

14664620

7.250 s Nov 19 2010 MiTek Industries, Inc. Thu Mar 17 13:19:45 2011 Page 1
P7974 v6vEvzaq5z-eQivlNPswMftcGauTYMznIzwl.6Xxq8DlbS9uH5za0Yv



MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

The seal is circular with a double-lined border. The outer ring contains the text "JULIUS S.K. LEE" at the top and "PROFESSIONAL ENGINEER" at the bottom, separated by two stars. The inner circle contains the text "LICENSE" at the top, "No 34869" in the center, and "STATE OF FLORIDA" at the bottom. A signature is written over the license number.

Continued on page 2

March 17, 2011



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 **ANSI/TPI1 Quality Criteria, D58-89 and ECSI1 Building Component Safety Information** available from Truss Plate Institute, 583 D'Oroville Drive, Madison, WI 53719.

Julius Lee
1109 Coastal Bay Blvd.
Boynton, FL 33435

Job 366031	Truss HJ09A	Truss Type SPECIAL	Qty 1	Ply 1	HOUSECRAFT - BROWN RES.	14664621
Builders FrstSource, Lake City, FL 32055			Job Reference (optional) 7.250 s Nov 19 2010 MiTek Industries, Inc. Thu Mar 17 13:19:46 2011 Page 1 ID:DuRcL0cZuAOP7974_v6vEvzag5z-6dGiwjQVhgnKEP951GuCKVW0iWs?PaJRp6uSpXza0Yx			

Plate Offsets (X,Y): [2:0-1-11,0-0-1], [3:0-0-8,Edge], [3:0-1-8,0-5-11], [9:0-2-8,0-2-4]					
LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP
TCLL 20.0	Plates Increase 1.25	TC 0.59	in (loc) l/defl L/d	MT20	244/190
TCDL 7.0	Lumber Increase 1.25	BC 0.46	Vert(LL) -0.05 7-8 >999 360		
BCLL 0.0 *	Rep Stress Incr NO	WB 0.20	Vert(TL) -0.10 7-8 >999 240		
BCDL 5.0	Code FBC2007/TPI2002	(Matrix)	Horz(TL) 0.02 6 n/a n/a		
			WInd(LL) 0.02 7-8 >999 240	Weight: 47 lb	FT = 20%

LUMBER

TOP CHORD 2 X 4 SYP No.2

BOT CHORD 2 X 4 SYP No.2

WEBS 2 X 4 SYP No.3

REACTIONS (lb/size) 5=104/Mechanical, 2=416/0-11-6, 6=219/Mechanical

Max Horz 2=163(LC 3)

Max Uplift 5=-64(LC 3), 2=-284(LC 3), 6=-66(LC 4)

Max Grav 5=104(LC 1), 2=416(LC 1), 6=276(LC 2)

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

TOP CHORD 2-10=-313/146, 3-10=-339/134, 3-11=-863/250, 4-11=-862/255

BOT CHORD 2-13=-190/287, 9-13=-190/287, 9-14=-138/251, 8-14=-132/277, 3-15=-227/600, 8-15=-227/600, 8-16=-290/630, 7-16=-290/630

WEBS 4-8=-5/458, 4-7=-658/303

NOTES (10-13)

- 1) Wind: ASCE 7-05; 110mph (3-second gust); TCDL=4.2psf; BCDL=3.0psf; h=18ft; Cat. II; Exp B; enclosed; MWFRS (low-rise); Lumber DOL=1.60 plate grip DOL=1.60
- 2) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
- 3) * 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.
- 4) All bearings are assumed to be SYP No.2.
- 5) Refer to girder(s) for truss to support connections.
- 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 64 lb uplift at joint 5, 284 lb uplift at joint 2 and 66 lb uplift at joint 6.
- 7) "Semi-rigid pitchbreaks including heels" Member end fixity model was used in the analysis and design of this truss.
- 8) Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 42 lb up at 1-5-12, 42 lb up at 1-5-12, 4 lb down and 41 lb up at 4-3-11, 4 lb down and 41 lb up at 4-3-11, and 25 lb down and 59 lb up at 7-1-10, and 25 lb down and 59 lb up at 7-1-10 on top chord, and 16 lb up at 1-5-12, 16 lb up at 1-5-12, 9 lb down at 4-3-11, 9 lb down at 4-3-11, and 75 lb down at 7-1-10, and 75 lb down at 7-1-10 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) For special connections with reactions or uplifts less than 300 lbs. Use typical toe-nail connection (refer to BFS detail package)
- 12) Truss Design Engineer: Julius Lee, PE: Florida P.E. License No. 34869: Address: 1109 Coastal Bay Blvd. Boynton Beach, FL 33435

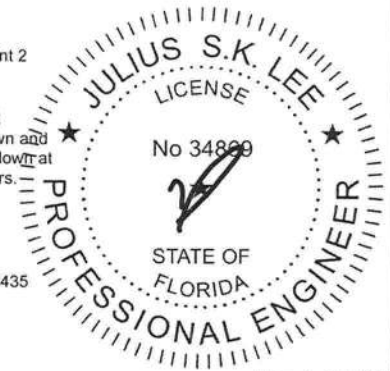
LOAD CASE(S) Standard

BRACING

TOP CHORD Structural wood sheathing directly applied or 6-0-0 oc purlins.

BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing.

MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.



March 17, 2011

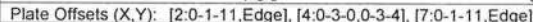
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Julius Lee
1109 Coastal Bay Blvd.
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Scale = 1:58.3LUMBER

TOP CHORD 2 X 4 SYP No.2
BOT CHORD 2 X 4 SYP No.1D
WEBS 2 X 4 SYP No.3

BRACING

TOP CHORD
BOT CHORD

Structural wood sheathing directly applied.
Rigid ceiling directly applied or 5-3-4 oc bracing

MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

REACTIONS

(lb/size) 7=1954/0-7-8, 2=1954/0-7-8
Max Horz 2=79(LC 5)
Max Uplift 7=-776(LC 6), 2=-787(LC 5)

FORCES (lb)

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

2-3=-3531/1311, 3-12=-3083/1209, 12-13=-3083/1209, 4-13=-3083/1209,
4-14=-4275/1622, 14-15=-4275/1622, 15-16=-4275/1622, 16-17=-4275/1622,
5-17=-4275/1622, 5-18=-3083/1200, 18-19=-3083/1200, 6-19=-3083/1200,
6-7=-3531/1311

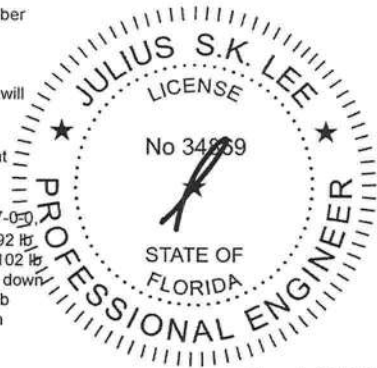
2-11=-1117/3039, 11-20=-1619/4183, 20-21=-1619/4183, 21-22=-1619/4183,
10-22=-1619/4183, 10-23=-1606/4183, 23-24=-1606/4183, 24-25=-1606/4183,
9-25=-1606/4183, 7-9=-1089/3039

3-11=-348/1106, 4-11=-1420/657, 4-10=0/416, 5-10=0/416, 5-9=-1404/643,
6-9=-340/1097

NOTES (11-14)

- 1) Unbalanced roof live loads have been considered for this design.
- 2) Wind: ASCE 7-05; 110mph (3-second gust); TCDF=4.2psf; BCDL=3.0psf; h=18ft; Cat. II; Exp B; enclosed; MWFRS (low-rise); Lumber DOL=1.60 plate grip DOL=1.60
- 3) Provide adequate drainage to prevent water ponding.
- 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) All bearings are assumed to be SYP No.2 .
- 7) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 776 lb uplift at joint 7 and 787 lb uplift at joint 2.
- 8) "Semi-rigid pitchbreaks including heels" Member end fixity model was used in the analysis and design of this truss.
- 9) Hanger(s) or other connection device(s) shall be provided sufficient to support concentrated load(s) 198 lb down and 171 lb up at 7-0-0, 102 lb down and 92 lb up at 9-0-12, 102 lb down and 92 lb up at 11-0-12, 102 lb down and 92 lb up at 13-0-12, 102 lb down and 92 lb up at 15-0-12, 102 lb down and 92 lb up at 15-7-4, 102 lb down and 92 lb up at 17-7-4, 102 lb down and 92 lb up at 19-7-4, and 102 lb down and 92 lb up at 21-7-4, and 238 lb down and 171 lb up at 23-8-0 on top chord, and 252 lb down and 43 lb up at 7-0-0, 69 lb down at 9-0-12, 69 lb down at 11-0-12, 69 lb down at 13-0-12, 69 lb down at 15-0-12, 69 lb down at 15-7-4, 69 lb down at 17-7-4, 69 lb down at 19-7-4, and 69 lb down at 21-7-4, and 252 lb down and 43 lb up at 23-7-4 on bottom chord. The design/selection of such connection device(s) is the responsibility of others.
- 10) In the LOAD CASE(S) section, loads applied to the face of the truss are noted as front (F) or back (B).

Continued on page 2



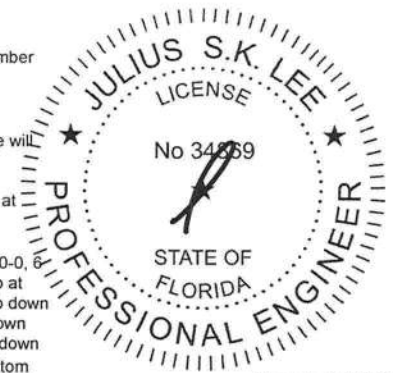
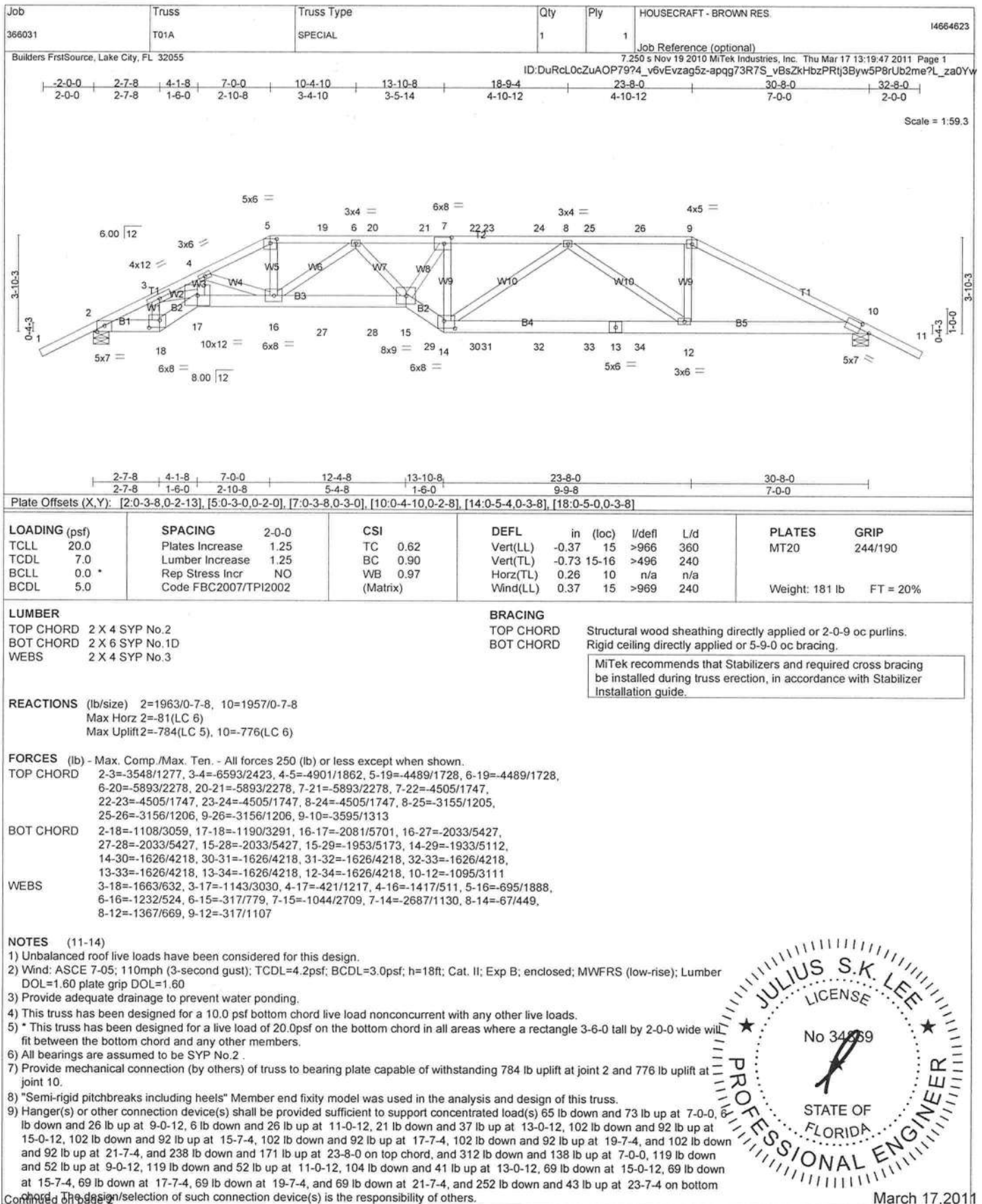
March 17, 2011



WARNING - Verify design parameters and READ NOTES ON THIS AND INCLUDED MITEK REFERENCE PAGE MII-7473 BEFORE USE

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Julius Lee
1109 Coastal Bay Blvd.
Boynton, FL 33435



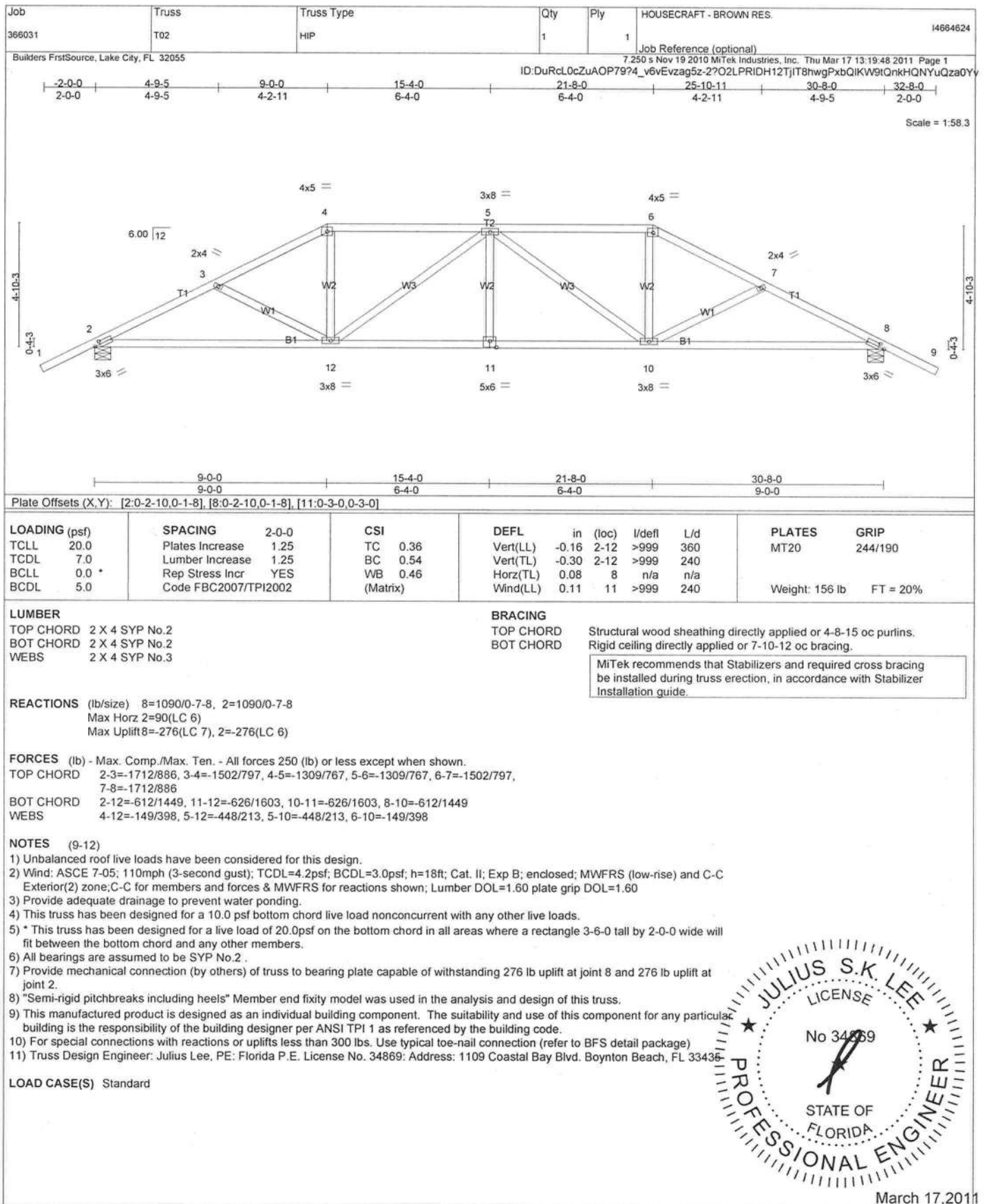
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Julius Lee
1109 Coastal Bay Blvd.
Boynton, FL 33435



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Julius Lee
1109 Coastal Bay Blvd.
Boynton, FL 33435

Job 366031	Truss T03	Truss Type HIP	Qty 1	Ply 1	HOUSECRAFT - BROWN RES.	14664626
Builders FrstSource, Lake City, FL 32055					Job Reference (optional) 7.250 s Nov 19 2010 MiTek Industries, Inc. Thu Mar 17 13:19:49 2011 Page 1 ID:DuRcL0cZuAOP7974_v6vEvzag5z-WByQYISN_b9u5tgiORvy88biktLcxnuV476Qszo0YU	

LOADING (psf) TCLL 20.0 TCDL 7.0 BCLL 0.0 BCDL 5.0	SPACING 2-0-0 Plates Increase 1.25 Lumber Increase 1.25 Rep Stress Incr YES Code FBC2007/TPI2002	CSI TC 0.35 BC 0.48 WB 0.22 (Matrix)	DEFL in (loc) l/defl L/d Vert(LL) -0.19 11-13 >999 360 Vert(TL) -0.33 11-13 >999 240 Horz(TL) 0.08 8 n/a n/a Wind(LL) 0.09 13-14 >999 240	PLATES GRIP MT20 244/190 Weight: 163 lb FT = 20%
----------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------	--------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------

LUMBER

TOP CHORD 2 X 4 SYP No.2

BOT CHORD 2 X 4 SYP No.2

WEBS 2 X 4 SYP No.3

BRACING

TOP CHORD Structural wood sheathing directly applied or 4-7-1 oc purlins.

BOT CHORD Rigid ceiling directly applied or 8-0-8 oc bracing.

MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

REACTIONS (lb/size) 2=1137/0-7-8, 8=1137/0-7-8
 Max Horz 2=102(LC 6)
 Max Uplift 2=290(LC 6), 8=290(LC 7)

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

TOP CHORD 2-3=-1821/877, 3-4=-1506/778, 4-5=-1294/754, 5-6=-1294/754, 6-7=-1506/778, 7-8=-1821/877

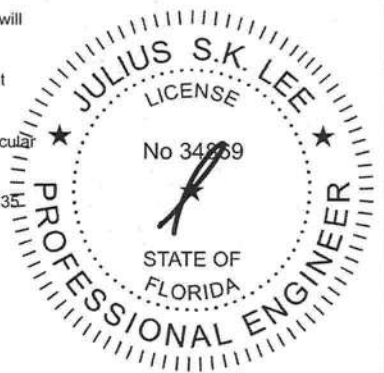
BOT CHORD 2-14=-603/1545, 13-14=-603/1545, 13-15=-453/1384, 12-15=-453/1384, 12-16=-453/1384, 11-16=-453/1384, 10-11=-603/1545, 8-10=-603/1545

WEBS 3-13=-301/244, 4-13=-154/397, 5-13=-253/113, 5-11=-253/113, 6-11=-154/397, 7-11=-301/244

NOTES (9-12)

- 1) Unbalanced roof live loads have been considered for this design.
- 2) Wind: ASCE 7-05; 110mph (3-second gust); TCDL=4.2psf; BCDL=3.0psf; h=18ft; Cat. II; Exp B; enclosed; MWFRS (low-rise) 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) Provide adequate drainage to prevent water ponding.
- 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 = 5.0psf.
- 6) All bearings are assumed to be SYP No.2.
- 7) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 290 lb uplift at joint 2 and 290 lb uplift at joint 8.
- 8) "Semi-rigid pitchbreaks including heels" Member end fixity model was used in the analysis and design of this truss.
- 9) 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.
- 10) For special connections with reactions or uplifts less than 300 lbs. Use typical toe-nail connection (refer to BFS detail package)
- 11) 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



March 17, 2011

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Julius Lee
 1109 Coastal Bay Blvd.
 Boynton, FL 33435

Job 366031	Truss T04	Truss Type HIP	Qty 1	Ply 1	HOUSECRAFT - BROWN RES.	I4664628
Builders FrstSource, Lake City, FL 32055					Job Reference (optional) 7,250 s Nov 19 2010 MiTek Industries, Inc. Thu Mar 17 13:19:50 2011 Page 1 ID DuRcL0cZuAOP7974_v6vEvzag5z_OVom4T?lvHlj1SsG5y8UMhmS7FzLLB1kksfyJza0Yt	

Plate Offsets (X,Y): [3:0-3:0,0-3:0], [4:0-5:4,0-2:8], [6:0-3:0,0-3:0]							
LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP		
TCLL 20.0	2-0-0	TC 0.35	in (loc) l/defl L/d	MT20	244/190		
TCDL 7.0	Plates Increase 1.25	BC 0.33	Vert(LL) -0.08 12 >999 360				
BCLL 0.0 *	Lumber Increase 1.25	WB 0.40	Vert(TL) -0.17 12-13 >999 240				
BCDL 5.0	Rep Stress Incr YES	(Matrix)	Horz(TL) 0.07 7 n/a n/a				
	Code FBC2007/TPI2002		Wind(LL) 0.10 12-13 >999 240			Weight: 162 lb FT = 20%	

LUMBER

TOP CHORD 2 X 4 SYP No.2

BOT CHORD 2 X 4 SYP No.2

WEBS 2 X 4 SYP No.3

BRACING

TOP CHORD Structural wood sheathing directly applied or 4-7-4 oc purlins.

BOT CHORD Rigid ceiling directly applied or 8-1-7 oc bracing.

MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

REACTIONS (lb/size) 7=1090/0-7-8, 2=1090/0-7-8
 Max Horz 2=114(LC 6)
 Max Uplift 7=303(LC 7), 2=303(LC 6)

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

TOP CHORD 2-3=-1712/886, 3-4=-1273/752, 4-5=-1069/736, 5-6=-1273/752, 6-7=-1712/886

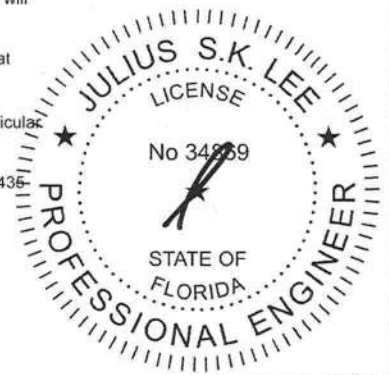
BOT CHORD 2-13=-601/1443, 12-13=-601/1444, 11-12=-321/1069, 10-11=-321/1069, 9-10=-601/1444, 7-9=-601/1443

WEBS 3-12=-440/321, 4-12=-126/301, 5-10=-126/301, 6-10=-439/321

NOTES (9-12)

- Unbalanced roof live loads have been considered for this design.
- Wind: ASCE 7-05; 110mph (3-second gust); TCCL=4.2psf; BCDL=3.0psf; h=18ft; Cat. II; Exp B; enclosed; MWFRS (low-rise) 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
- Provide adequate drainage to prevent water ponding.
- This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
- * 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.
- All bearings are assumed to be SYP No.2.
- Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 303 lb uplift at joint 7 and 303 lb uplift at joint 2.
- "Semi-rigid pitchbreaks including heels" Member end fixity model was used in the analysis and design of this truss.
- 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.
- For special connections with reactions or uplifts less than 300 lbs. Use typical toe-nail connection (refer to BFS detail package)
- Truss Design Engineer: Julius Lee, PE: Florida P.E. License No. 34869: Address: 1109 Coastal Bay Blvd. Boynton Beach, FL 33435

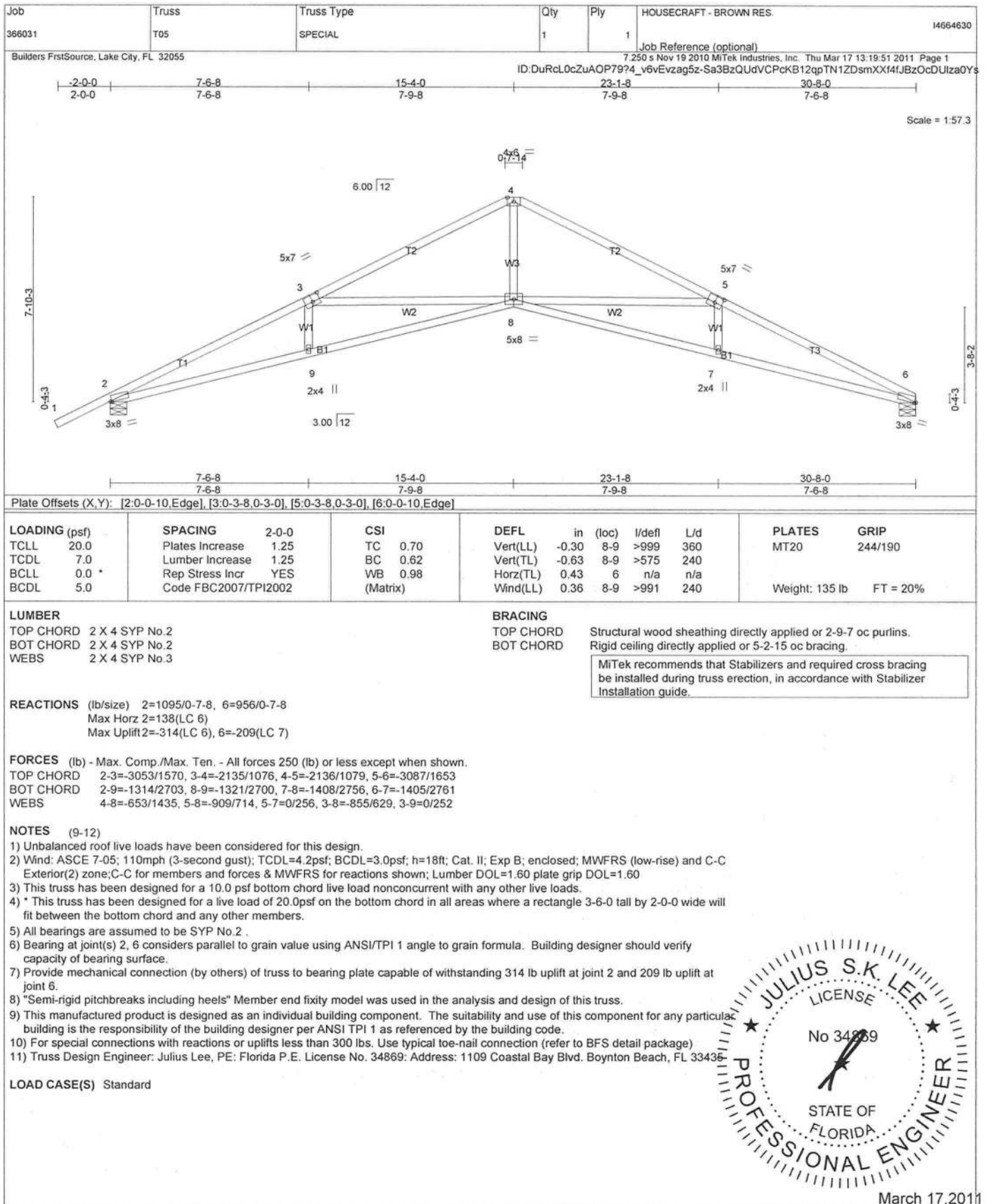
LOAD CASE(S) Standard



March 17, 2011

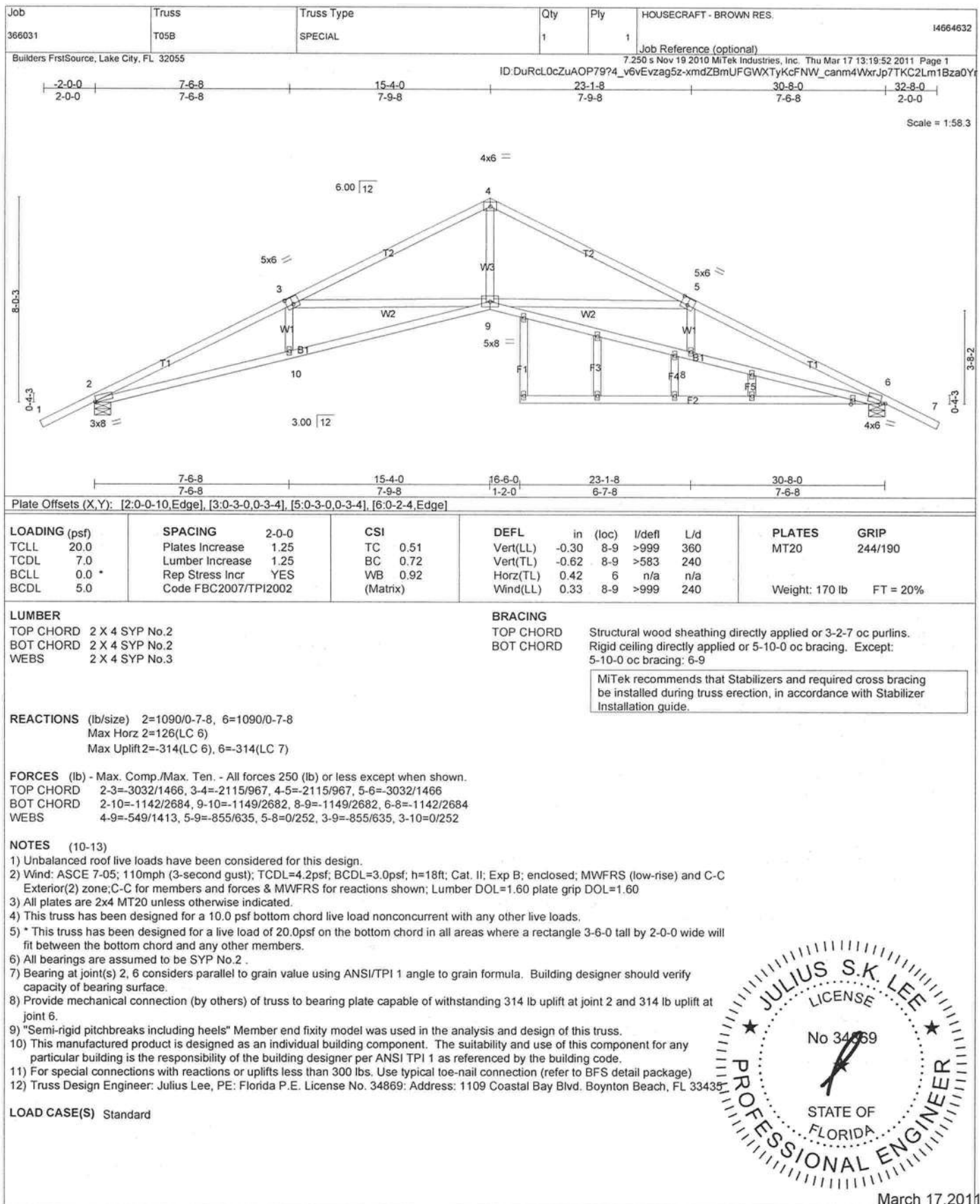
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Julius Lee
 1109 Coastal Bay Blvd.
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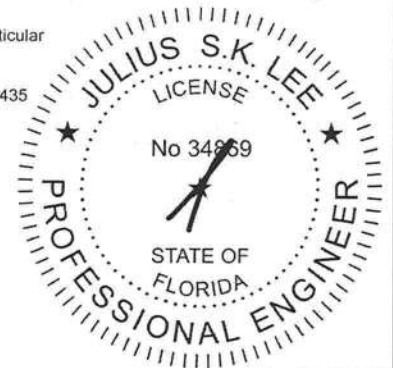
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Julius Lee
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Boynton, FL 33435

Job 366031	Truss T07	Truss Type COMMON	Qty 2	Ply 1	HOUSECRAFT - BROWN RES.	I4664634																																				
Builders FrstSource, Lake City, FL 32055					Job Reference (optional) ID:DuRcL0cZuAOP7974_v6vEvzag5z-PzBxO6Vu1qfKaUBRxEW6_JIJLLeYodTQi5JZdza0Yq																																					
<div style="display: flex; justify-content: space-around; font-size: small;"> -2-0-0 2-0-0 3-0-0 3-0-0 6-0-0 3-0-0 8-0-0 2-0-0 </div>																																										
Scale = 1:19.7																																										
<table border="1" style="width:100%; border-collapse: collapse; font-size: x-small;"> <tr> <th style="width:15%;">LOADING (psf)</th> <th style="width:15%;">SPACING</th> <th style="width:15%;">CSI</th> <th style="width:15%;">DEFL</th> <th style="width:15%;">PLATES</th> <th style="width:15%;">GRIP</th> </tr> <tr> <td>TCLL 20.0</td> <td>2-0-0</td> <td>TC 0.31</td> <td>in (loc) l/defl L/d</td> <td>MT20</td> <td>244/190</td> </tr> <tr> <td>TCDL 7.0</td> <td>Plates Increase 1.25</td> <td>BC 0.08</td> <td>Vert(LL) -0.00 6 >999 360</td> <td></td> <td></td> </tr> <tr> <td>BCLL 0.0 *</td> <td>Lumber Increase 1.25</td> <td>WB 0.03</td> <td>Vert(TL) -0.00 4-6 >999 240</td> <td></td> <td></td> </tr> <tr> <td>BCDL 5.0</td> <td>Rep Stress Incr YES</td> <td>(Matrix)</td> <td>Horz(TL) 0.00 4 n/a n/a</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Code FBC2007/TPI2002</td> <td></td> <td>Wind(LL) 0.01 4-6 >999 240</td> <td>Weight: 28 lb</td> <td>FT = 20%</td> </tr> </table>							LOADING (psf)	SPACING	CSI	DEFL	PLATES	GRIP	TCLL 20.0	2-0-0	TC 0.31	in (loc) l/defl L/d	MT20	244/190	TCDL 7.0	Plates Increase 1.25	BC 0.08	Vert(LL) -0.00 6 >999 360			BCLL 0.0 *	Lumber Increase 1.25	WB 0.03	Vert(TL) -0.00 4-6 >999 240			BCDL 5.0	Rep Stress Incr YES	(Matrix)	Horz(TL) 0.00 4 n/a n/a				Code FBC2007/TPI2002		Wind(LL) 0.01 4-6 >999 240	Weight: 28 lb	FT = 20%
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<div style="display: flex; justify-content: space-between;"> <div style="width:45%;"> LUMBER TOP CHORD 2 X 4 SYP No.2 BOT CHORD 2 X 4 SYP No.2 WEBS 2 X 4 SYP No.3 </div> <div style="width:45%;"> BRACING TOP CHORD Structural wood sheathing directly applied or 6-0-0 oc purlins. BOT CHORD Rigid ceiling directly applied or 10-0-0 oc bracing. <div style="border: 1px solid black; padding: 5px; font-size: x-small; margin-top: 5px;"> MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide. </div> </div> </div>																																										
REACTIONS (lb/size) 2=302/0-3-8, 4=302/0-3-8 Max Horz 2=-55(LC 7) Max Uplift 2=-223(LC 6), 4=-223(LC 7)																																										
FORCES (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown. TOP CHORD 2-3=-158/266, 3-4=-158/266																																										
NOTES (8-11) 1) Unbalanced roof live loads have been considered for this design. 2) Wind: ASCE 7-05; 110mph (3-second gust); TCDL=4.2psf; BCDL=3.0psf; h=18ft; Cat. II; Exp B; enclosed; MWFRS (low-rise) and C-C Exterior(2) zone; porch left and right exposed; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.60 plate grip 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) All bearings are assumed to be SYP No.2. 6) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 223 lb uplift at joint 2 and 223 lb uplift at joint 4. 7) "Semi-rigid pitchbreaks including heels" Member end fixity model was used in the analysis and design of this truss. 8) 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. 9) For special connections with reactions or uplifts less than 300 lbs. Use typical toe-nail connection (refer to BFS detail package) 10) 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																																										



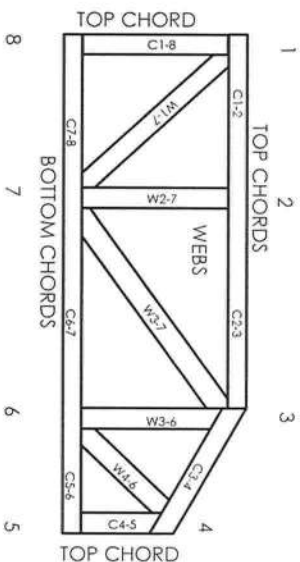
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Julius Lee
 1109 Coastal Bay Blvd.
 Boynton, FL 33435

General Safety Notes

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



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

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Boynton, FL 33435

1. Additional stability bracing for truss system, e.g. diagonal or X-bracing, is always required. See BCSP1.
2. Truss bracing must be designed by an engineer. For wide truss spacing, individual lateral braces themselves may require bracing, or alternative T, L, or Eliminator bracing should be considered.
3. Never exceed the design loading shown and never stock materials on inadequately braced trusses.
4. Provide copies of this truss design to the building designer, erection supervisor, property owner and all other interested parties.
5. Cut members to bear tightly against each other.
6. Place plates on each face of truss at each joint and embed fully. Knots and wane of joint locations are regulated by ANSI/TPI 1.
7. Design assumes trusses will be suitably protected from the environment in accord with ANSI/TPI 1.
8. Unless otherwise noted, moisture content of lumber shall not exceed 19% at time of fabrication.
9. Unless expressly noted, this design is not applicable for use with fire retardant, preservative treated, or green lumber.
10. Gamber is a non-structural consideration and is the responsibility of truss fabricator. General practice is to combor for dead load deflection.
11. Plate type, size, orientation and location dimensions indicated are minimum plating requirements.
12. Lumber used shall be of the species and size, and in all respects, equal to or better than that specified.
13. Top chords must be sheathed or purlins provided at spacing indicated on design.
14. Bottom chords require lateral bracing at 10 ft. spacing, or less, if no ceiling is installed, unless otherwise noted.
15. Connections not shown are the responsibility of others.
16. Do not cut or alter truss member or plate without prior approval of an engineer.
17. Install and load vertically unless indicated otherwise.
18. Use of green or treated lumber may pose unacceptable environmental, health or performance risks. Consult with project engineer before use.
19. Review all portions of this design (front, back, words and pictures) before use. Reviewing pictures alone is not sufficient.
20. Design assumes manufacture in accordance with ANSI/TPI 1 Quality Criteria.

TOP	CHORD	2X4	SO.	PINE	#2	or	Better
BOT	CHORD	2X4	SO.	PINE	#2	or	Better
	WEBS	2X4	SO.	PINE	#3	or	Better

120 MPH MAX

Setback 7' or Less

PROVIDE UPLIFT CONNECTIONS AT BEARINGS AS INDICATED.

UPLIFT: 400# or Less
RG LOC: *

UPLIFT BASED ON 7.2 PSF TOTAL DEAD LOAD. WIND
SPEED=120 "C" MPH. MEAN HGT=28 FT. ENCLOSED. (ASCE 7-02)

PROVIDE UPLIFT CONNECTIONS AT BEARINGS AS INDICATED. TILE

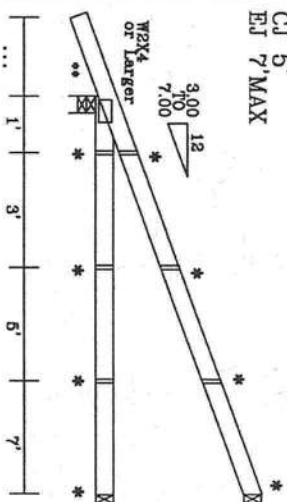
UP/LIFT: 400# or Less
BRG LOC: *

UPLIFT BASED ON 15.0 PSF TOTAL DEAD LOAD. WIND SPEED=120 "C" MPH. MEAN HGT (of jacks)=28 FT. ENCLOSED. (ASCE 7-02)

PROVIDE UPLIFT CONNECTIONS AT BEARINGS AS INDICATED.

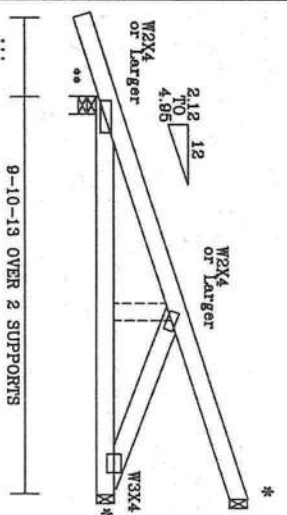
UPLIFT: 400# or Less
BRG LOC: *

UPLIFT BASED ON 7.2 PSF TOTAL DEAD LOAD. WIND SPEED=120 "B" MPH. MEAN HGT (of jacks)=28 FT. ENCLOSED. (ASCE 7-02)



ALL HEELS TO BE STANDARD WITH NO CANTILEVER

1' MAX
3'
5'
7'
CJ
CJ
CJ
EJ



ALL HEELS TO BE STANDARD WITH NO CANTILEVER

HJ

END AND CORNER JACKS

HIPJACK

UPLIFT VALUES DO TAKE INTO ACCOUNT PORCHES EXPOSED
BC LIVE LOAD IS NON CONCURRENT 10*

BC LIVE LOAD IS NON CONCURRENT 10%

CORNER SET
SETBACK

7'0" MAX

WARNING: REFER TO ACESI-1048 BUILDING COMPONENT SAFETY INFORMATION, PUBLISHED BY TPI TRUSS PLATE INSTITUTE, 968 JORDON RD., SUITE 200, MAINTON, VA 52719 AND VITA CYCLO TRUSS COMPANY OF AMERICA, 6500 ENTERPRISE LN, MADISON, WI 53715 FOR SAFETY PRACTICES PRIOR TO PERFORMING THESE FUNCTIONS. UNLESS OTHERWISE INDICATED, TOP GROUND SHALL HAVE PROTECT ATTACHED STRUCTURAL PANELS AND BOTTOM GROUND SHALL HAVE A PROTECT ATTACHED ROOF CEILING.

#B#PROVIDE: FURNISH COPY OF THIS DESIGN TO INSTALLATION CONTRACTOR. DESIGN ENGINEERED PRODUCTS, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN; ANY FAILURE TO BUILD THE TRUSSES IN CONFORMANCE WITH TPI OR FABRICATING, HANDLING, SHIPPING, INSTALLING & BRACING OF TRUSSES. DESIGN CONDITIONS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN & BRACING CODE) AND TPI. ALPINE CONNECTOR PLATES ARE MADE OF 20/18/16GA C/VH ASST 6063 GRADE 6063-T6 ALUMINUM ANGLE STEEL. END PLATES TO EACH JOINT OF TRUSSES AND CROSS MEMBERS LOCATED AT 1/2" FROM FACE OF MEMBER SHALL BE PER ANSI/A91 OF TPI -1-2008 SEC. 3.1 SEAL ON THIS DRAWING INDICATES ACCEPTANCE OF PROFESSIONAL ENGINEERING RESPONSIBILITY SOLELY FOR THE TRUSS COMPONENT DESIGN SHOWN. THE SUSTAINABILITY AND USE OF THIS COMPONENT FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER. PER ANSI/TPI 1 SEC. 2.

#2 HIP OR COMMON TRUSS

#1 HIP TRUSS

2' TYP. MAX

or Less

CJ's

2' TYP. MAX

1'

2' O.H. 1' MAX

CJ's

2' TYP. MAX

HJ

CJ

CJ

CJ

EJ

EJ

EJ

FJ

* (3) 16d TOENAILS

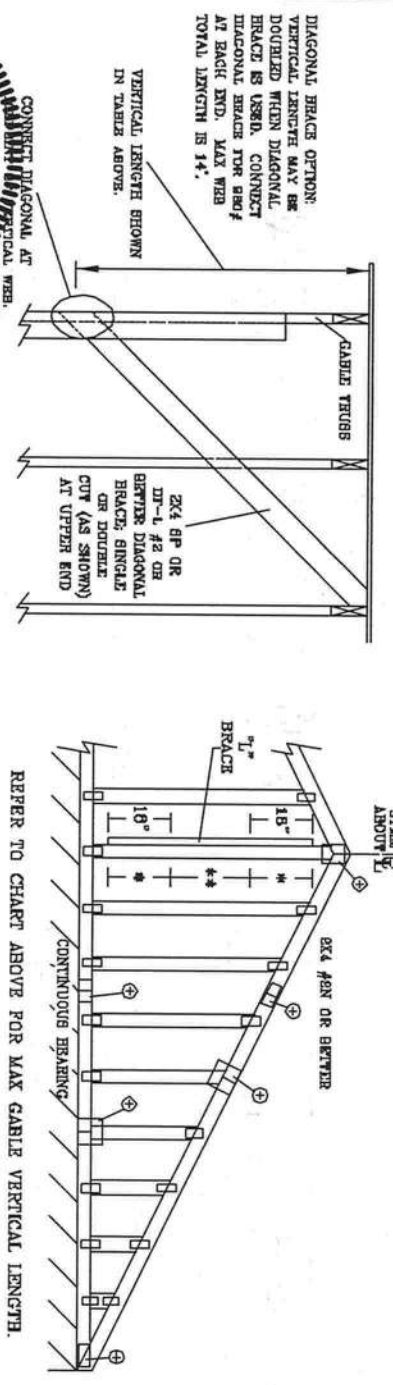
SEE FOR FOR THE DOWN

REVIEWED
By Julius Lee

By **julius lee** at 10:52 am, Jun 27, 2008

ASCE 7-02: 130 MPH WIND SPEED, 30' MEAN HEIGHT, ENCLOSED, I = 1.00, EXPOSURE C

MAX GABLE VERTICAL LENGTH																		
2x4 GABLE VERTICAL SPACING / SPECIES			BRACE		NO BRACES		(1) 1x4 "L" BRACE *		(1) 2x4 "L" BRACE *		(2) 2x4 "L" BRACE **		(1) 2x6 "L" BRACE *		(2) 2x8 "L" BRACE **			
GRADE					BRACES		GROUP A		GROUP B		GROUP A		GROUP B		GROUP A		GROUP B	
24" O.C.	SPF	#1 / #2	3' 2"	5' 6"	6' 6"	6' 6"	6' 9"	7' 10"	8' 0"	10' 3"	10' 7"	12' 3"	12' 7"					
		#3	3' 1"	4' 5"	4' 5"	5' 10"	5' 10"	7' 10"	9' 1"	9' 1"	12' 3"	12' 3"						
	HF	STUD	3' 1"	4' 6"	4' 6"	5' 10"	6' 10"	7' 10"	9' 1"	9' 1"	12' 3"	12' 3"						
		STANDARD	2' 11"	3' 9"	3' 9"	6' 0"	6' 0"	6' 9"	7' 10"	7' 10"	10' 7"	10' 7"						
	SP	#1	3' 6"	5' 6"	5' 11"	6' 6"	7' 0"	7' 10"	8' 5"	10' 3"	11' 1"	12' 3"	13' 2"					
		#2	3' 6"	5' 6"	5' 11"	6' 6"	7' 0"	7' 10"	8' 5"	10' 3"	11' 1"	12' 3"	13' 2"					
	DFL	#3	3' 3"	4' 6"	4' 6"	6' 0"	6' 0"	7' 10"	8' 1"	9' 4"	9' 4"	12' 3"	13' 6"					
		STUD	3' 0"	4' 6"	4' 6"	5' 11"	5' 11"	7' 10"	8' 0"	9' 3"	9' 3"	12' 3"	12' 8"					
	16" O.C.	SPF	#1 / #2	3' 8"	6' 4"	6' 6"	7' 6"	7' 6"	8' 11"	9' 2"	11' 6"	12' 1"	14' 0"	14' 0"				
			#3	3' 7"	5' 5"	5' 5"	7' 2"	7' 2"	8' 11"	9' 11"	11' 2"	11' 2"	14' 0"	14' 0"				
HF		STUD	3' 7"	5' 6"	6' 5"	7' 2"	7' 2"	8' 11"	9' 11"	11' 1"	11' 1"	14' 0"	14' 0"					
		STANDARD	3' 7"	4' 8"	4' 8"	7' 2"	7' 2"	8' 3"	8' 3"	9' 7"	9' 7"	12' 11"	12' 11"					
SP		#1	4' 0"	8' 4"	8' 10"	7' 6"	8' 1"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"					
		#2	3' 11"	6' 4"	6' 10"	7' 6"	8' 1"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"					
DFL		#3	3' 8"	5' 7"	6' 7"	7' 4"	7' 4"	8' 11"	9' 6"	11' 5"	11' 5"	14' 0"	14' 0"					
		STUD	3' 8"	5' 8"	6' 5"	7' 3"	7' 3"	8' 11"	9' 5"	11' 4"	11' 4"	14' 0"	14' 0"					
12" O.C.		SPF	#1 / #2	4' 0"	6' 11"	7' 2"	8' 3"	8' 6"	9' 10"	10' 1"	12' 11"	13' 4"	14' 0"	14' 0"				
			#3	3' 11"	6' 3"	6' 3"	8' 3"	8' 3"	9' 10"	9' 10"	12' 11"	12' 11"	14' 0"	14' 0"				
	HF	STUD	3' 11"	6' 3"	6' 3"	8' 3"	8' 3"	9' 10"	9' 10"	12' 10"	12' 10"	14' 0"	14' 0"					
		STANDARD	3' 11"	6' 4"	6' 4"	7' 1"	7' 1"	9' 6"	9' 6"	11' 1"	11' 1"	14' 0"	14' 0"					
	SP	#1	4' 5"	6' 11"	7' 6"	8' 3"	8' 11"	9' 10"	10' 7"	12' 11"	13' 11"	14' 0"	14' 0"					
		#2	4' 4"	6' 11"	7' 6"	8' 3"	8' 11"	9' 10"	10' 7"	12' 11"	13' 11"	14' 0"	14' 0"					
	DFL	#3	4' 2"	6' 4"	6' 4"	8' 3"	8' 6"	9' 10"	10' 4"	12' 11"	13' 1"	14' 0"	14' 0"					
		STUD	4' 2"	6' 4"	6' 4"	8' 3"	8' 6"	9' 10"	10' 4"	12' 11"	13' 1"	14' 0"	14' 0"					
	STANDARD	#1	4' 0"	5' 6"	5' 6"	7' 3"	7' 3"	9' 9"	9' 9"	11' 4"	11' 4"	14' 0"	14' 0"					
		#2	4' 0"	5' 6"	5' 6"	7' 3"	7' 3"	9' 9"	9' 9"	11' 4"	11' 4"	14' 0"	14' 0"					



CABLE TRUSS DETAIL NOTES:	
LIVE LOAD DEFLECTION CRITERIA IS L/240.	
PROVIDE VERTICAL CONNECTIONS FOR 160 PSF OVER CONTINUOUS BEARING (6 PSF TO DEAD LOAD).	
CABLE END SUPPORTS LOAD FROM 4' 0" OUTLEAKERS WITH 2' 0" OVERHANG, OR 12" PLYWOOD OVERHANG.	
ATTACH EACH "L" BRACE WITH 104 NAILS.	
* FOR (1) "L" BRACE: SPACER NAILS AT 8" O.C. IN 18" END ZONES AND 4" O.C. BETWEEN ZONES.	
** FOR (2) "L" BRACES: SPACER NAILS AT 3" O.C. IN 18" END ZONES AND 6" O.C. BETWEEN ZONES.	
"L" BRACING MUST BE A MINIMUM OF 80% OF MEMBER LENGTH.	



CONNECTIONS: TRUSSES REQUIRE EXTENSIVE CARE IN FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO ASCE 7-02 GUIDING COMPONENT SAFETY INFORMATION, PUBLISHED BY THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION, INC. (AISC) FOR THE LATEST REQUIREMENTS. UNLESS OTHERWISE INDICATED, TYPICAL CONNECTIONS SHALL HAVE A PROPERLY ATTACHED

JULIUS LEE'S
CONS. ENGINEERS P.A.
1456 BR 4th AVENUE
DELRAY BEACH, FL 33444-2161

REF ASCE7-02-CAB10030
DATE 11/26/03
DWG WAVE STD GABLE 20' 2' W
-ENG

REVIEWED
By Julius Lee at 12:00 pm, Jun 11, 2008

No: 34869
STATE OF FLORIDA

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

TOP CHORD 2X4 #2 OR BETTER
BOT CHORD 2X4 #2 OR BETTER
WEBS 2X4 #3 OR BETTER

PIGGYBACK DETAIL

REFER TO SEALED DESIGN FOR DASHED PLATES.

SPACE PIGGYBACK VERTICALS AT 4' OC MAX.

TOP AND BOTTOM CHORD SPLICES MUST BE STAGGERED SO THAT ONE SPLICE IS NOT DIRECTLY OVER ANOTHER.

PIGGYBACK BOTTOM CHORD MAY BE OMITTED. ATTACH VERTICAL WEBS TO TRUSS TOP CHORD WITH 1.5X3 PLATE.

ATTACH PURLINS TO TOP OF FLAT TOP CHORD. IF PIGGYBACK IS SOLID LUMBER OR THE BOTTOM CHORD IS OMITTED, PURLINS MAY BE APPLIED BENEATH THE TOP CHORD OF SUPPORTING TRUSS.

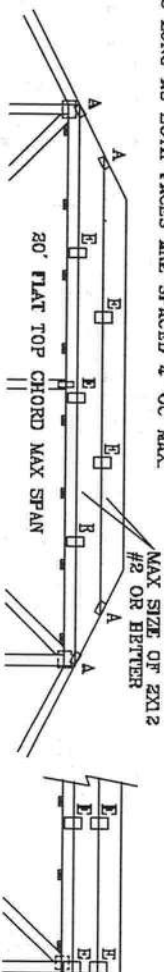
REFER TO ENGINEER'S SEALED DESIGN FOR REQUIRED PURLIN SPACING.

THIS DETAIL IS APPLICABLE FOR THE FOLLOWING WIND CONDITIONS:

110 MPH WIND, 30' MEAN HGT, ASCE 7-02, CLOSED BLDG, LOCATED ANYWHERE IN ROOF, 1 MI FROM COAST
CAT I, EXP C, WIND TC DL=6 PSF, WIND BC DL=6 PSF
110 MPH WIND, 30' MEAN HGT, ENG ENCLOSED BLDG, LOCATED ANYWHERE IN ROOF
WIND TC DL=6 PSF, WIND BC DL=6 PSF

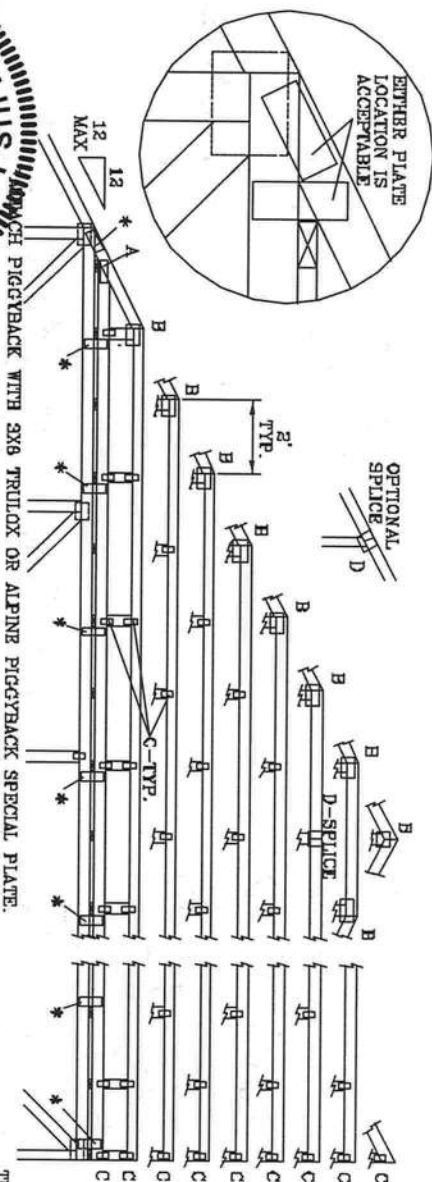
130 MPH WIND, 30' MEAN HGT, ASCE 7-02, CLOSED BLDG, LOCATED ANYWHERE IN ROOF, CAT II, EXP C, WIND TC DL=6 PSF, WIND BC DL=6 PSF

FRONT FACE (B,*) PLATES MAY BE OFFSET FROM BACK FACE PLATES AS LONG AS BOTH FACES ARE SPACED 4' OC MAX.



EITHER PLATE LOCATION IS ACCEPTABLE

OPTIONAL SPLICE

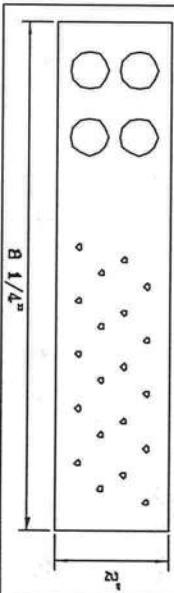


JOINT TYPE	SPANS UP TO			
	30'	94'	38'	62'
A	2X4	2.6X4	2.6X4	3X6
B	4X6	6X6	6X6	6X6
C	1.5X3	1.5X4	1.6X4	1.5X4
D	5X4	6X5	6X5	6X6
E	4X3 OR 3X6 TRUSS AT 4' OC, ROTATED VERTICALLY			

ATTACH TRUSS PLATES WITH (8) 0.120" X 1.375" NAILS, OR EQUAL, PER FACE PER PLY. (4) NAILS IN EACH MEMBER TO BE CONNECTED. REFER TO DRAWING 160 TL FOR TRUSS INFORMATION.

WEB BRACING CHART	
WEB LENGTH	REQUIRED BRACING
0' TO 7'9"	NO BRACING
7'9" TO 10'	1X4 "T" BRACE, SAME GRADE, SPECIES AS WEB MEMBER, OR BETTER AND 80% LENGTH OF WEB MEMBER. ATTACH WITH 8d NAILS AT 4' OC.
10' TO 14'	2X4 "T" BRACE, SAME GRADE, SPECIES AS WEB MEMBER, OR BETTER AND 80% LENGTH OF WEB MEMBER. ATTACH WITH 16d NAILS AT 4' OC.

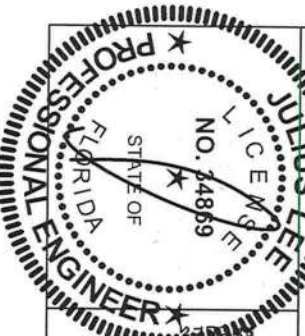
* PIGGYBACK SPECIAL PLATE
ATTACH TEETH TO THE PIGGYBACK AT THE TIME OF FABRICATION. ATTACH TO SUPPORTING TRUSS WITH (4) 0.120" X 1.375" NAILS PER FACE PER PLY. APPLY PIGGYBACK SPECIAL PLATE TO EACH TRUSS FACE AND SPACE 4' OC OR LESS.



THIS DRAWING REPLACES DRAWINGS 634.016 634.017 & 847.045

JULIUS LEE'S
CONS. ENGINEERS P.A.
1400 SW 4TH AVENUE
MIAMI BEACH, FL 33144-2161

MAX LOADING	REF	PIGGYBACK
55 PSF AT	DATE	09/12/07
1.33 DUR. FAC.	DRWG/ITEK STD PIGGY	
50 PSF AT	-ENG	JL
1.25 DUR. FAC.		
47 PSF AT		
1.15 DUR. FAC.		
SPACING	24.0"	



REVIEWED
By Julius Lee at 11:59 am, Jun 11, 2008

No. 34869
STATE OF FLORIDA

TOE-NAIL DETAIL

TOE-NAILS TO BE DRIVEN AT AN ANGLE OF APPROXIMATELY THIRTY DEGREES WITH THE PIECE AND STARTED APPROXIMATELY ONE-THIRD THE LENGTH OF THE NAIL FROM THE END OF THE MEMBER.

PER ANSI/AF&PA NDS-2001 SECTION 12.4.1 - EDGE DISTANCE, END DISTANCE, SPACING: "EDGE DISTANCES, END DISTANCES AND SPACINGS FOR NAILS AND SPIKES SHALL BE SUFFICIENT TO PREVENT SPLITTING OF THE WOOD."

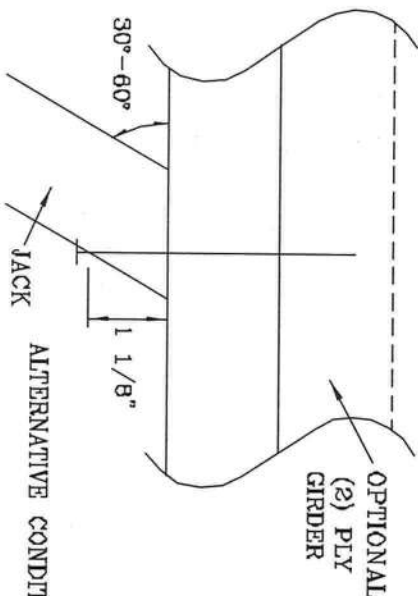
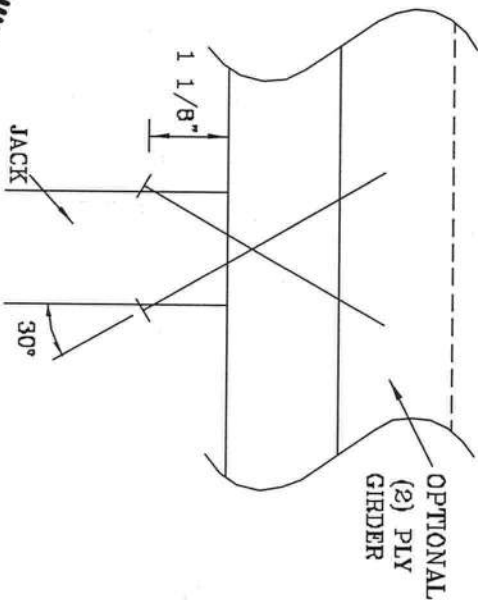
THE NUMBER OF TOE-NAILS TO BE USED IN A SPECIFIC APPLICATION IS DEPENDENT UPON PROPERTIES FOR THE CHORD SIZE, LUMBER SPECIES, AND NAIL TYPE. PROPER CONSTRUCTION PRACTICES AS WELL AS GOOD JUDGEMENT SHOULD DETERMINE THE NUMBER OF NAILS TO BE USED.

THIS DETAIL DISPLAYS A TOE-NAILED CONNECTION FOR JACK FRAMING INTO A SINGLE OR DOUBLE PLY SUPPORTING GIRDER.

MAXIMUM VERTICAL RESISTANCE OF 16d (0.162"x3.5") COMMON TOE-NAILS

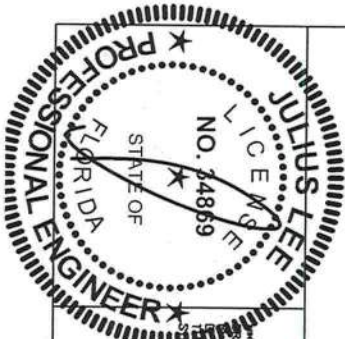
NUMBER OF TOE-NAILS	SOUTHERN PINE		DOUGLAS FIR-LARCH		HEM-FIR		SPRUCE PINE FIR	
	1 PLY	2 PLYS	1 PLY	2 PLYS	1 PLY	2 PLYS	1 PLY	2 PLYS
2	197#	256#	181#	234#	156#	203#	154#	199#
3	298#	383#	271#	351#	234#	304#	230#	298#
4	394#	511#	361#	468#	312#	406#	307#	397#
5	493#	639#	452#	585#	390#	507#	384#	496#

ALL VALUES MAY BE MULTIPLIED BY APPROPRIATE DURATION OF LOAD FACTOR.



ALTERNATIVE CONDITION

THIS DRAWING REPLACES DRAWING 784040



WARNING: TRUSSES REQUIRE EXTREME CARE IN FABRICATING, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCST 1-03 CALLING CONCRETE SAFETY INFORMATION, PUBLISHED BY TPI TRUSS INSTITUTE, 588 FINGERBOND RD, SUITE 200, NASHVILLE, TN 37219 AND VITA (WOOD TRUSS COUNCIL) FOR MORE INFORMATION. TRUSSES MUST BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH THESE FUNCTIONS. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN FEET AND INCHES. STRUCTURAL PANELS AND BRITISH CORD SHALL HAVE A PROPERLY ATTACHED RIGID COLLAR.

REVIEWED
By Julius Lee at 11:59 am, Jun 11, 2008

JULIUS LEE'S
CONS. ENGINEERS P.A.

1490 ST 4TH AVENUE
DELMAR BEACH, FL 33441-2161

No. 34869
STATE OF FLORIDA

TC LL	PSF	REF	TOE-NAIL
TC DL	PSF	DATE	09/12/07
BC DL	PSF	DRWG	CNTONALL103
BC LL	PSF	-ENG	JL
TOT. LD.	PSF		

DUR. FAC. 1.00
SPACING

TRULOX CONNECTION DETAIL

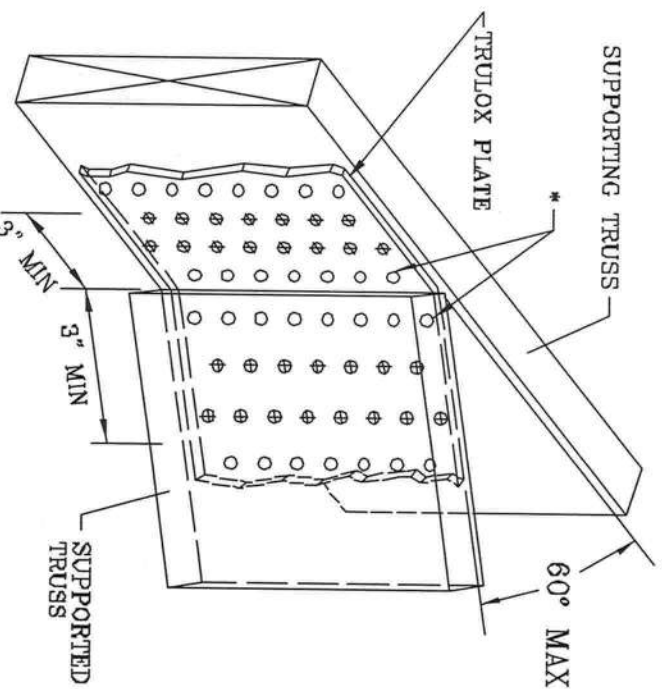
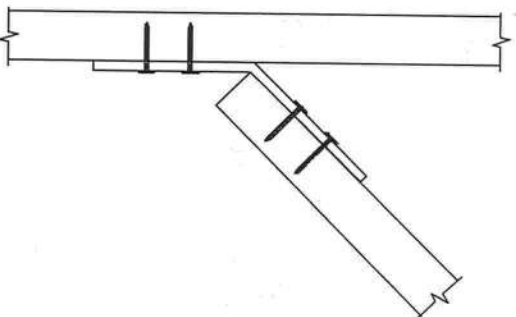
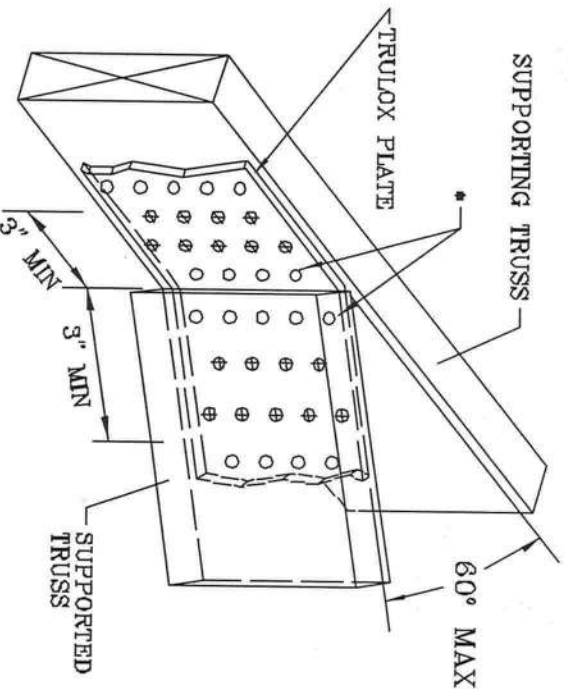
11 GAUGE (0.120" X 1.375") NAILS REQUIRED FOR TRULOX PLATE ATTACHMENT. FILL ROWS COMPLETELY WHERE SHOWN (Φ).

* NAILS MAY BE OMITTED FROM THESE ROWS.

THIS DETAIL MAY BE USED WITH SO. PINE, DOUGLAS-FIR OR HEM-FIR CHORDS WITH A MINIMUM 1.00 DURATION OF LOAD OR SPRUCE-PINE-FIR CHORDS WITH A MINIMUM 1.15 DURATION OF LOAD. CHORD SIZE OF BOTH TRUSSES MUST EXCEED THE TRULOX PLATE WIDTH.

TRULOX PLATE IS CENTERED ON THE CHORDS AND BENT BETWEEN NAIL ROWS.

REFER TO ENGINEER'S SEALED DESIGN REFERENCING THIS DETAIL FOR LUMBER, PLATES, AND OTHER INFORMATION NOT SHOWN.

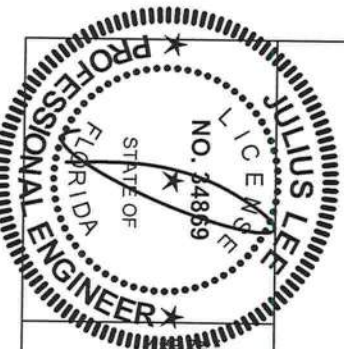


MINIMUM 3X6 TRULOX PLATE

MINIMUM 5X6 TRULOX PLATE

TRULOX PLATE SIZE	REQUIRED NAILS PER TRUSS	MAXIMUM LOAD UP OR DOWN
3X6	9	350#
5X6	15	990#

REVIEWED
By Julius Lee at 11:58 am, Jun 11, 2008



WARNING: TRUSSES REQUIRE EXTREME CARE IN FABRICATING, HANDLING, SHIPPING, INSTALLING AND MAINTAINING. REFER TO BC31 7-03 (BUILDING COMPONENT SAFETY INFORMATION), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE, 584 DUNDORF DR., SUITE 800, MARION, VA 23715) AND VTOA (WOOD TRUSS COUNCIL, 1405 E. 10TH AVE., SUITE 100, DENVER, CO 80202) FOR SAFETY PRACTICES PRIOR TO PERFORMING STRUCTURAL PANELS AND BOTTOM CHORD SHALL HAVE A PROPERLY ATTACHED RIGID CEILING

JULIUS LEE'S
CONS. ENGINEERS P.A.
1455 SW 4TH AVENUE
DELRAY BEACH, FL 33444-2181

No. 34869
STATE OF FLORIDA

THIS DRAWING REPLACES DRAWINGS 1,168,988 1,168,989/R 1,154,944 1,152,217 1,152,017 1,159,154 & 1,161,524

REF	TRULOX
DATE	11/26/03
DRWG	CNTRULOX1103
-ENG	JL

ASCE 7-02: 130 MPH WIND SPEED, 30' MEAN HEIGHT, ENCLOSED, I = 1.00, EXPOSURE C

MAX GABLE VERTICAL LENGTH																		
SPACING	2x4 GABLE VERTICAL SPECIES	GRADE	BRACE	NO BRACES	(1) 1x4 "L" BRACE *		(1) 2x4 "L" BRACE *		(2) 2x4 "L" BRACE **		(1) 2x6 "L" BRACE *		(2) 2x6 "L" BRACE *		(2) 2x8 "L" BRACE **			
					GROUP A	GROUP B	GROUP A	GROUP B	GROUP A	GROUP B	GROUP A	GROUP B	GROUP A	GROUP B				
12" O.C.	SPF	#1 / #2	STUD	3' 2"	5' 6"	6' 5"	6' 5"	6' 6"	6' 9"	7' 10"	8' 0"	10' 3"	10' 7"	12' 3"	12' 7"	12' 3"	12' 7"	
				#3	3' 1"	4' 5"	4' 5"	5' 10"	7' 10"	7' 10"	9' 1"	9' 1"	12' 3"	12' 3"	12' 3"	12' 3"		
				STANDARD	2' 11"	3' 9"	4' 5"	5' 10"	6' 10"	7' 10"	9' 1"	9' 1"	12' 3"	12' 3"	12' 3"	12' 3"		
	HF	#1	3' 6"	5' 6"	5' 11"	6' 0"	6' 0"	6' 9"	7' 10"	8' 5"	10' 3"	11' 1"	12' 3"	13' 2"	12' 3"	13' 2"		
			#2	3' 6"	5' 6"	5' 11"	6' 6"	7' 0"	7' 10"	8' 5"	10' 3"	11' 1"	12' 3"	13' 2"	12' 3"	13' 2"		
			#3	3' 3"	4' 6"	4' 6"	6' 0"	6' 0"	7' 10"	8' 1"	9' 4"	9' 3"	9' 3"	12' 3"	12' 6"	12' 6"		
	DFL	STUD	3' 3"	4' 6"	4' 6"	5' 11"	6' 0"	7' 10"	8' 0"	9' 3"	9' 3"	8' 0"	10' 10"	10' 10"	14' 0"	14' 0"		
			#1 / #2	3' 0"	8' 10"	8' 10"	6' 1"	6' 1"	8' 11"	8' 11"	8' 0"	8' 0"	10' 10"	10' 10"	14' 0"	14' 0"		
			#3	3' 7"	5' 5"	5' 5"	7' 2"	7' 2"	8' 11"	8' 11"	8' 11"	11' 2"	11' 2"	14' 0"	14' 0"	14' 0"		
	16" O.C.	SPF	#1 / #2	STUD	3' 7"	5' 5"	5' 5"	6' 6"	7' 6"	7' 8"	8' 11"	9' 2"	11' 9"	12' 1"	14' 0"	14' 0"	14' 0"	
#3					3' 7"	5' 5"	5' 5"	6' 6"	7' 2"	7' 2"	8' 11"	8' 11"	8' 11"	11' 2"	11' 2"	14' 0"	14' 0"	
STANDARD					3' 7"	5' 5"	5' 5"	6' 6"	7' 2"	7' 2"	8' 11"	8' 11"	8' 11"	11' 2"	11' 2"	14' 0"	14' 0"	
HF		#1	4' 0"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	14' 0"		
			#2	3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"		
			#3	3' 8"	5' 7"	5' 7"	6' 7"	7' 4"	7' 4"	8' 11"	8' 6"	11' 5"	11' 5"	14' 0"	14' 0"	14' 0"		
DFL		STUD	3' 8"	5' 8"	5' 8"	7' 3"	7' 3"	7' 3"	8' 11"	9' 5"	11' 4"	11' 4"	14' 0"	14' 0"	14' 0"	14' 0"		
			#1 / #2	3' 6"	4' 9"	4' 9"	6' 3"	6' 3"	6' 3"	8' 5"	8' 5"	9' 9"	9' 9"	13' 3"	13' 3"	13' 3"	13' 3"	
			STANDARD	3' 6"	4' 9"	4' 9"	6' 3"	6' 3"	6' 3"	8' 5"	8' 5"	9' 9"	9' 9"	13' 3"	13' 3"	13' 3"	13' 3"	
24" O.C.		SPF	#1 / #2	STUD	4' 0"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	
	#2				3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	
	#3				3' 8"	5' 7"	5' 7"	6' 7"	7' 4"	7' 4"	8' 11"	8' 6"	11' 5"	11' 5"	14' 0"	14' 0"	14' 0"	
	HF	#1	3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	14' 0"		
			#2	3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"		
			#3	3' 8"	5' 7"	5' 7"	6' 7"	7' 4"	7' 4"	8' 11"	8' 6"	11' 5"	11' 5"	14' 0"	14' 0"	14' 0"		
	DFL	STUD	3' 8"	5' 8"	5' 8"	7' 3"	7' 3"	7' 3"	8' 11"	9' 5"	11' 4"	11' 4"	14' 0"	14' 0"	14' 0"	14' 0"		
			#1 / #2	3' 6"	4' 9"	4' 9"	6' 3"	6' 3"	6' 3"	8' 5"	8' 5"	9' 9"	9' 9"	13' 3"	13' 3"	13' 3"	13' 3"	
			STANDARD	3' 6"	4' 9"	4' 9"	6' 3"	6' 3"	6' 3"	8' 5"	8' 5"	9' 9"	9' 9"	13' 3"	13' 3"	13' 3"	13' 3"	
	12" O.C.	SPF	#1 / #2	STUD	4' 0"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	
#2					3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	
#3					3' 8"	5' 7"	5' 7"	6' 7"	7' 4"	7' 4"	8' 11"	8' 6"	11' 5"	11' 5"	14' 0"	14' 0"	14' 0"	
HF		#1	3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	14' 0"		
			#2	3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"		
			#3	3' 8"	5' 7"	5' 7"	6' 7"	7' 4"	7' 4"	8' 11"	8' 6"	11' 5"	11' 5"	14' 0"	14' 0"	14' 0"		
DFL		STUD	3' 8"	5' 8"	5' 8"	7' 3"	7' 3"	7' 3"	8' 11"	9' 5"	11' 4"	11' 4"	14' 0"	14' 0"	14' 0"	14' 0"		
			#1 / #2	3' 6"	4' 9"	4' 9"	6' 3"	6' 3"	6' 3"	8' 5"	8' 5"	9' 9"	9' 9"	13' 3"	13' 3"	13' 3"	13' 3"	
			STANDARD	3' 6"	4' 9"	4' 9"	6' 3"	6' 3"	6' 3"	8' 5"	8' 5"	9' 9"	9' 9"	13' 3"	13' 3"	13' 3"	13' 3"	
12" O.C.		SPF	#1 / #2	STUD	4' 0"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	
	#2				3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	
	#3				3' 8"	5' 7"	5' 7"	6' 7"	7' 4"	7' 4"	8' 11"	8' 6"	11' 5"	11' 5"	14' 0"	14' 0"	14' 0"	
	HF	#1	3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	14' 0"		
			#2	3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"		
			#3	3' 8"	5' 7"	5' 7"	6' 7"	7' 4"	7' 4"	8' 11"	8' 6"	11' 5"	11' 5"	14' 0"	14' 0"	14' 0"		
	DFL	STUD	3' 8"	5' 8"	5' 8"	7' 3"	7' 3"	7' 3"	8' 11"	9' 5"	11' 4"	11' 4"	14' 0"	14' 0"	14' 0"	14' 0"		
			#1 / #2	3' 6"	4' 9"	4' 9"	6' 3"	6' 3"	6' 3"	8' 5"	8' 5"	9' 9"	9' 9"	13' 3"	13' 3"	13' 3"	13' 3"	
			STANDARD	3' 6"	4' 9"	4' 9"	6' 3"	6' 3"	6' 3"	8' 5"	8' 5"	9' 9"	9' 9"	13' 3"	13' 3"	13' 3"	13' 3"	
	12" O.C.	SPF	#1 / #2	STUD	4' 0"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	
#2					3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	
#3					3' 8"	5' 7"	5' 7"	6' 7"	7' 4"	7' 4"	8' 11"	8' 6"	11' 5"	11' 5"	14' 0"	14' 0"	14' 0"	
HF		#1	3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"	14' 0"		
			#2	3' 11"	8' 4"	8' 4"	6' 10"	7' 8"	8' 11"	8' 11"	9' 7"	11' 9"	12' 8"	14' 0"	14' 0"	14' 0"		
			#3	3' 8"	5' 7"	5' 7"	6' 7"	7' 4"	7' 4"	8' 11"	8' 6"	11' 5"	11' 5"	14' 0"	14' 0"	14' 0"		
DFL		STUD	3' 8"	5' 8"	5' 8"	7' 3"	7' 3"	7' 3"	8' 11"	9' 5"	11' 4"	11' 4"	14' 0"	14' 0"	14' 0"	14' 0"		
			#1 / #2	3' 6"	4' 9"	4' 9"	6' 3"	6' 3"	6' 3"	8' 5"	8' 5"	9' 9"	9' 9"	13' 3"	13' 3"	13' 3"	13' 3"	
			STANDARD	3' 6"	4' 9"	4' 9"	6' 3"	6' 3"	6' 3"	8' 5"	8' 5"	9' 9"	9' 9"	13' 3"	13' 3"	13' 3"	13' 3"	

BRACING GROUP SPECIES AND GRADES:		GROUP A:		GROUP B:	
SPACING	SPECIES	GRADE	BRACE	NO	GROUP A
12" O.C.	SPF	#1 / #2	STUD	#1 / #2	3' 5"
					5' 6"
16" O.C.	SPF	#1 / #2	STUD	#1 / #2	3' 3"
					4' 6"
24" O.C.	SPF	#1 / #2	STUD	#1 / #2	3' 3"
					4' 6"

CABLE TRUSS DETAIL NOTES:

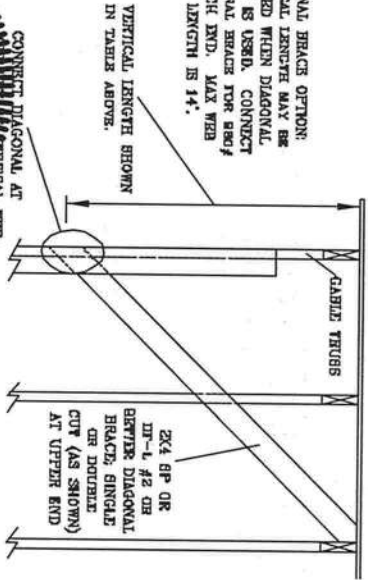
LIVE LOAD DEPLETION CRITERIA IS 1/240.
 PROVIDE UPLIFT CONNECTIONS FOR 180 PSF OVER
 CONTINUOUS BEARING (6 PSF TC DEAD LOAD).
 CABLE END SUPPORTS LOAD FROM 4' 0"
 OUTLOOKERS WITH 8' 0" OVERHANG, OR 12"
 PLYWOOD OVERHANG.

ATTACH EACH 1" BRACE WITH 10d NAILS.
 * FOR (1) 1" BRACE, SPACE NAILS AT 8" O.C.
 IN 18" END ZONES AND 4" O.C. BETWEEN ZONES.
 ** FOR (2) 1" BRACES, SPACE NAILS AT 8" O.C.
 IN 18" END ZONES AND 8" O.C. BETWEEN ZONES.
 1" BRACING MUST BE A MINIMUM OF 80% OF WEB
 MEMBER LENGTH.

CABLE VERTICAL PLATE SIZES		NO. SPICES	
VERTICAL LENGTH	LESS THAN 4' 0"	1X4 OR 2X3	2X4
VERTICAL LENGTH	GREATER THAN 4' 0", BUT LESS THAN 11' 6"	2X4	2.5X4
VERTICAL LENGTH	GREATER THAN 11' 6"	2.5X4	3.5X4

+ REFER TO COMBON TRUSS DESIGN FOR
 PEAK, SPICE, AND BEEL PLATES.

REFER TO CHART ABOVE FOR MAX GABLE VERTICAL LENGTH.



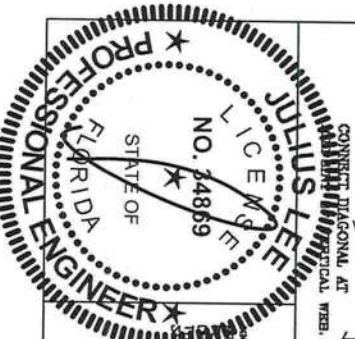
DIAGONAL BRACE OPTION:
 VERTICAL LENGTH MAY BE
 DOUBLED WHEN DIAGONAL
 BRACE IS USED. CONNECT
 DIAGONAL BRACE FOR WEB#
 AT EACH END. MAX WEB
 TOTAL LENGTH IS 14'.

VERTICAL LENGTH DIMENSIONED
 IN TABLE ABOVE.

CONNECTION DETAIL AT
 CABLE END.

SYNCH
 ABOVE
 2X4 #8N OR GREATER
 CONTINUOUS BEARING

RECEIVED BUILDING DEPARTMENT
 for
 FILE COPY
 Code
 Compliance
 PLANS EXAMINER



REVIEWED
 By Julius Lee at 12:00 pm, Jun 11, 2008

OVERSIGHT TRUSSES REQUIRE EXTREME CARE IN FABRICATING, HANDLING, SHIPPING, INSTALLING AND
 JACKING. REFER TO BEST PRACTICES FOR TRUSS INFORMATION, PUBLISHED BY THE TRUSS
 INSTITUTE, 282 DOWNTOWN BLVD., SUITE 200, HUNTSVILLE, AL 35899 AND VITA (VANDERBILT TRUSS)
 COMPANY, 6500 ENTERPRISE DR., SUITE 100, HUNTSVILLE, AL 35899. TRUSS DESIGN PRACTICES PRIOR TO PERFORMING
 TRUSS DESIGN MUST BE VERIFIED. THE OWNER SHALL HAVE A PROPERLY ATTACHED RECORD SET.

JULIUS LEE'S
 CONSULTING ENGINEERS P.A.
 1456 8TH AVE. SUITE 200
 DELRAY BEACH, FL 33444-0161

No. 34869
 STATE OF FLORIDA

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

REF. ASCE 7-02-GAB13000
 DATE 11/26/03
 DWG. NAME STD GABLE 60' X 14'
 -ENG

TOP CHORD 2X4 #2 OR BETTER
BOT CHORD 2X4 #2 OR BETTER
WEBS 2X4 #3 OR BETTER

PIGGYBACK DETAIL

REFER TO SEALED DESIGN FOR DASHED PLATES.

SPACE PIGGYBACK VERTICALS AT 4' OC MAX.

TOP AND BOTTOM CHORD SPLICES MUST BE STAGGERED SO THAT ONE SPLICE IS NOT DIRECTLY OVER ANOTHER.

PIGGYBACK BOTTOM CHORD MAY BE OMITTED. ATTACH VERTICAL WEBS TO TRUSS TOP CHORD WITH 1.5X3 PLATE.

ATTACH PURLINS TO TOP OF FLAT TOP CHORD. IF PIGGYBACK IS SOLID LUMBER OR THE BOTTOM CHORD IS OMITTED, PURLINS MAY BE APPLIED BENEATH THE TOP CHORD OF SUPPORTING TRUSS.

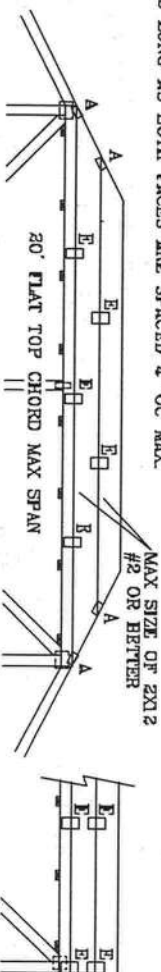
REFER TO ENGINEER'S SEALED DESIGN FOR REQUIRED PURLIN SPACING.

THIS DETAIL IS APPLICABLE FOR THE FOLLOWING WIND CONDITIONS:

110 MPH WIND, 30' MEAN HGT, ASCE 7-02, CLOSED BLDG, LOCATED ANYWHERE IN ROOF, 1 MI FROM COAST
CAT I, EXP C, WIND TC DL=6 PSF, WIND BC DL=6 PSF
110 MPH WIND, 30' MEAN HGT, ENG
ENCLOSED BLDG, LOCATED ANYWHERE IN ROOF
WIND TC DL=6 PSF, WIND BC DL=6 PSF

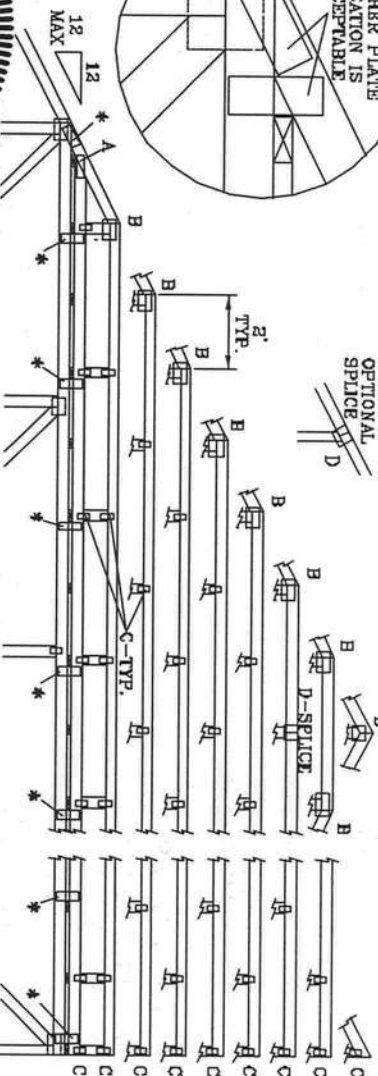
130 MPH WIND, 30' MEAN HGT, ASCE 7-02, CLOSED BLDG, LOCATED ANYWHERE IN ROOF, CAT II, EXP. C, WIND TC DL=6 PSF, WIND BC DL=6 PSF

FRONT FACE (B,*) PLATES MAY BE OFFSET FROM BACK FACE PLATES AS LONG AS BOTH FACES ARE SPACED 4' OC MAX.



EITHER PLATE LOCATION IS ACCEPTABLE

OPTIONAL SPLICE



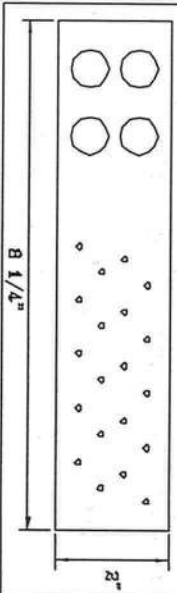
THIS DRAWING REPLACES DRAWINGS 634.016 634.017 & 647.045

JOINT TYPE	SPANS UP TO		
	30'	36'	62'
A	2X4	2.6X4	3X6
B	4X6	6X6	6X6
C	1.5X3	1.5X4	1.5X4
D	6X4	6X6	6X6
E	4X6 OR 3X6 TRUSS AT 4' OC, ROTATED VERTICALLY		

ATTACH TRUSS PLATES WITH (6) 0.120" X 1.375" NAILS, OR EQUAL, PER FACE PER PLY. (4) NAILS IN EACH MEMBER TO BE CONNECTED. REFER TO DRAWING 160 TL FOR TRUSS INFORMATION.

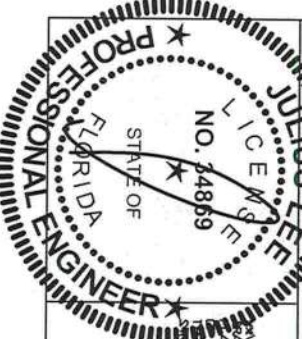
WEB LENGTH	WEB BRACING CHART
0' TO 7'9"	NO BRACING
7'9" TO 10'	1X4 "I" BRACE, SAME GRADE, SPECIES AS WEB MEMBER, OR BETTER, AND 80% LENGTH OF WEB MEMBER. ATTACH WITH 6d NAILS AT 4' OC.
10' TO 14'	2X4 "I" BRACE, SAME GRADE, SPECIES AS WEB MEMBER, OR BETTER, AND 80% LENGTH OF WEB MEMBER. ATTACH WITH 16d NAILS AT 4' OC.

* PIGGYBACK SPECIAL PLATE
ATTACH TEETH TO THE PIGGYBACK AT THE TIME OF FABRICATION. ATTACH TO SUPPORTING TRUSS WITH (4) 0.120" X 1.375" NAILS PER FACE PER PLY. APPLY PIGGYBACK SPECIAL PLATE TO EACH TRUSS FACE AND SPACE 4' OC OR LESS.



JULIUS LEE'S
CONS. ENGINEERS P.A.
1400 SW 4TH AVENUE
DEER BEACH, FL 33444-2161

MAX LOADING	REF PIGGYBACK
55 PSF AT	DATE 09/12/07
1.33 DUR. FAC.	DRWG/ITERK STD PIGGY
50 PSF AT	-ENG JL
1.25 DUR. FAC.	
47 PSF AT	
1.15 DUR. FAC.	
SPACING 24.0"	


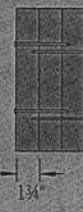
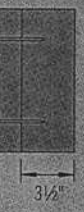


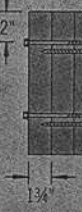


REVIEWED
By Julius Lee at 11:59 am, Jun 11, 2008

No. 34868
STATE OF FLORIDA

MULTIPLE-MEMBER CONNECTIONS FOR SIDE-LOADED BEAMS

Maximum Uniform Load Applied to Either Outside Member (PLF)

Connector Type	Number of Rows	Connector On-Center Spacing	Connector Pattern					
			Assembly A	Assembly B	Assembly C	Assembly D	Assembly E	Assembly F
								
			3 1/2" 2-ply	5 1/4" 3-ply	5 1/4" 2-ply	7" 3-ply	7" 2-ply	7" 4-ply
10d (0.128" x 3") Nail ⁽¹⁾	2	12"	370	280	280	245		
	3	12"	555	415	415	370		
1/2" A307 Through Bolts ⁽²⁾⁽⁴⁾	2	24"	505	380	520	465	860	340
		19.2"	635	475	655	580	1,075	425
		16"	760	570	785	695	1,290	505
SDS 1/4" x 3 1/2" ⁽⁴⁾	2	24"	680	510	510	455		
		19.2"	850	640	640	565		
		16"	1,020	765	765	680		
SDS 1/4" x 6" ⁽³⁾⁽⁴⁾	2	24"				455	465	455
		19.2"				565	580	565
		16"				680	695	680
USP WS35 ⁽⁴⁾	2	24"	480	360	360	320		
		19.2"	600	450	450	400		
		16"	715	540	540	480		
USP WS6 ⁽³⁾⁽⁴⁾	2	24"				350	525	350
		19.2"				440	660	440
		16"				525	790	525
3 3/8" TrussLok ⁽⁴⁾	2	24"	635	475	475	425		
		19.2"	795	595	595	530		
		16"	955	715	715	635		
5" TrussLok ⁽⁴⁾	2	24"		500	500	445	480	445
		19.2"		625	625	555	600	555
		16"		750	750	665	725	665
6 3/4" TrussLok ⁽⁴⁾	2	24"				445	620	445
		19.2"				555	770	555
		16"				665	925	665

(1) Nailed connection values may be doubled for 6" on-center or tripled for 4" on-center nail spacing.

(2) Washers required. Bolt holes to be 1/16" maximum.

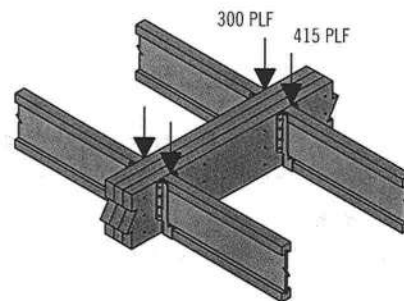
(3) 6" SDS or WS screws can be used with Parallam® PSL and Microllam® LVL, but are not recommended for TimberStrand® LSL.

(4) 24" on-center bolted and screwed connection values may be doubled for 12" on-center spacing.

General Notes

- Connections are based on NDS® 2005 or manufacturer's code report.
- Use specific gravity of 0.5 when designing lateral connections.
- Values listed are for 100% stress level. Increase 15% for snow-loaded roof conditions or 25% for non-snow roof conditions, where code allows.
- Bold Italic** cells indicate **Connector Pattern** must be installed on both sides. Stagger fasteners on opposite side of beam by 1/2 the required **Connector Spacing**.
- Verify adequacy of beam in allowable load tables on pages 16–33.
- 7" wide beams should be side-loaded only when loads are applied to both sides of the members (to minimize rotation).
- Minimum end distance for bolts and screws is 6".
- Beams wider than 7" require special consideration by the design professional.

Uniform Load Design Example

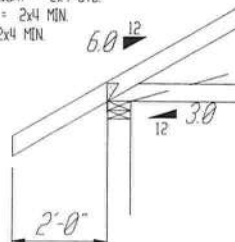


First, check the allowable load tables on pages 16–33 to verify that three pieces can carry the total load of 715 plf with proper live load deflection criteria. Maximum load applied to either outside member is 415 plf. For a 3-ply 1 3/4" assembly, two rows of 10d (0.128" x 3") nails at 12" on-center is good for only 280 plf. Therefore, use three rows of 10d (0.128" x 3") nails at 12" on-center (good for 415 plf).

Alternates:

Two rows of 1/2" bolts or SDS 1/4" x 3 1/2" screws at 19.2" on-center.

APPROVED TRUSS ANCHOR BY BUILDER
 PLUMB CUT OVERHANG
 HEEL HEIGHT = 2x4 STD.
 BOTTOM = 2x4 MIN.
 TOP = 2x4 MIN.



TRUSS END DETAIL

BEARING HEIGHT SCHEDULE

8'-1 1/8

AN ARROW INDICATOR HAS BEEN PLACED ON THIS DIAGRAM TO AID THE BUILDER IN IDENTIFYING THE LEFT END OF EACH TRUSS AS THEY ARE PICTURED IN EACH INDIVIDUAL TRUSS ENGINEERED DOCUMENT. IN SOME INSTANCES A TRUSS MAY NOT BE INSTALLED IN THE REVERSE DIRECTION. RECOMMEND VERIFYING EACH TRUSS PRIOR TO ERECTION.

NOTES:

- 1) REFER TO HIB 91 (RECOMMENDATIONS FOR HANDLING INSTALLATION AND TEMPORARY BRACING) REFER TO ENGINEERED DRAWINGS FOR PERMANENT BRACING REQUIRED.
- 2) ALL TRUSSES (INCLUDING TRUSSES UNDER VALLEY FRAMING) MUST BE COMPLETELY DECKED OR REFER TO DETAIL V105 FOR ALTERNATE BRACING REQUIREMENTS.
- 3) ALL VALLEYS ARE TO BE CONVENTIONALLY FRAMED BY BUILDER.
- 4) ALL TRUSSES ARE DESIGNED FOR 2' o.c. MAXIMUM SPACING, UNLESS OTHERWISE NOTED.
- 5) ALL WALLS SHOWN ON PLACEMENT PLAN ARE CONSIDERED TO BE LOAD BEARING, UNLESS OTHERWISE NOTED.
- 6) 5Y42 TRUSSES MUST BE INSTALLED WITH THE TOP BEING UP.
- 7) ALL ROOF TRUSS HANGERS TO BE SIMPSON HTU26 UNLESS OTHERWISE NOTED. ALL FLOOR TRUSS HANGERS TO BE SIMPSON TH422 UNLESS OTHERWISE NOTED.
- 8) BEAM/HEADER/INTEL (HDR) TO BE FURNISHED BY BUILDER.

SHOP DRAWING APPROVAL

THIS LAYOUT IS THE SOLE SOURCE FOR FABRICATION OF TRUSSES AND VOIDS. ALL PREVIOUS ARCHITECTURAL OR OTHER TRUSS LAYOUTS, REVIEW AND APPROVAL OF THIS LAYOUT MUST BE RECEIVED BEFORE ANY TRUSSES WILL BE BUILT. VERIFY ALL CONDITIONS TO INSURE AGAINST CHANGES THAT WILL RESULT IN EXTRA CHARGES TO YOU.

Requested Delivery Date: _____

Approved by: _____ Date: _____



Freeport

PHONE: 850-835-4541 FAX: 850-835-4532

Jacksonville

PHONE: 904-772-6100 FAX: 904-772-1973

Lake City

PHONE: 386-755-6894 FAX: 386-755-7973

Sanford

PHONE: 407-322-0059 FAX: 407-322-9553

BUILDER:

Housecraft

LEGAL ADDRESS:

Brown Res.

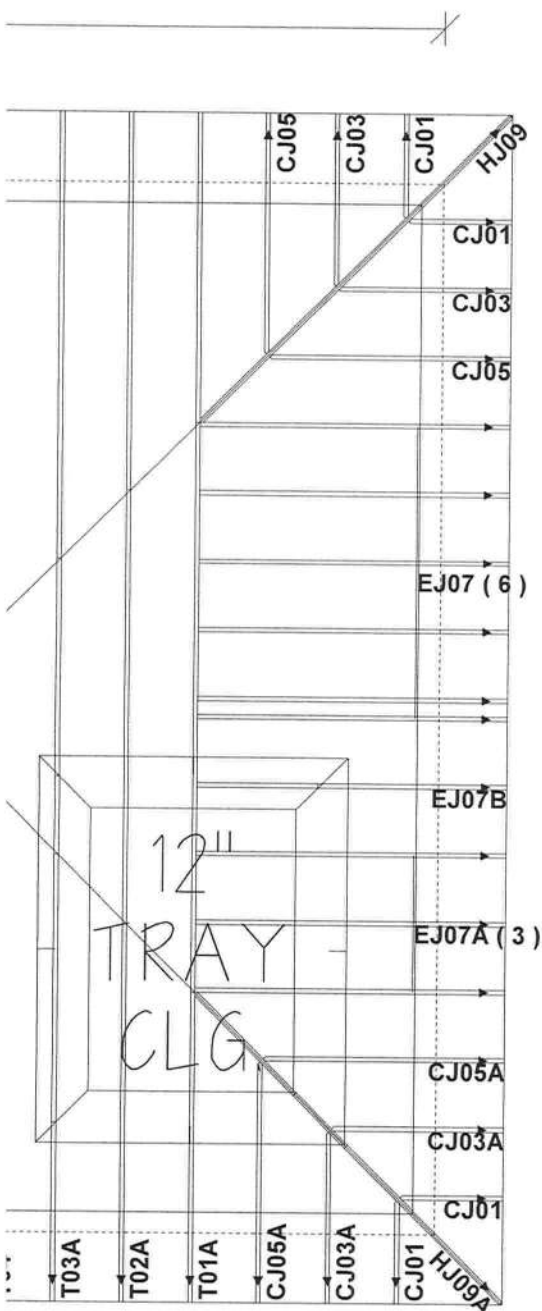
MODEL:

DATE:

03/15/11

DRAWN BY:

B Lay



5602 N.W. 13th STREET
GAINESVILLE, FLORIDA 32653-2198



PHONE (352) 373-3642
FAX (352) 373-9037

29399
GAINESVILLE, FLORIDA 32627-5875
P.O. BOX 5875

CERTIFICATE OF PROTECTIVE TREATMENT

Builder: _____

Date: _____

Site Location: _____

Area Treated: _____

Product Used: _____

% Concentration: _____

Applicator: _____

House Craft
5-24-11
1211 SW Scrub Town Rd
Living + Entry
Talstar P
0.06%
Serm

Time: _____

Chemical Used: _____

Gallons Used: _____

8:30

Bifenethrin
300

AM 9:00 PM

IN SECTION 8, TOWNSHIP 7 SOUTH,
COLUMBIA COUNTY, FLORIDA.

LEGEND:

MENT FOUND	⊙	CENTERLINE
MENT SET	—E—	ELECTRIC LINES
T	—X—	WIRE FENCE
	—O—	CHAIN LINK FENCE
CORNER	—□—	WOODEN FENCE
	—·—	SECTION LINE
(PLAT)		AS PER A PLAT OF RECORD
(DEED)		AS PER A DEED OF RECORD
(CALC.)		AS PER CALCULATIONS
(FIELD)		AS PER FIELD MEASUREMENTS
P.R.M.		PERMANENT REFERENCE MARKER
P.C.P.		PERMANENT CONTROL POINT

30.63'
x
20.05'

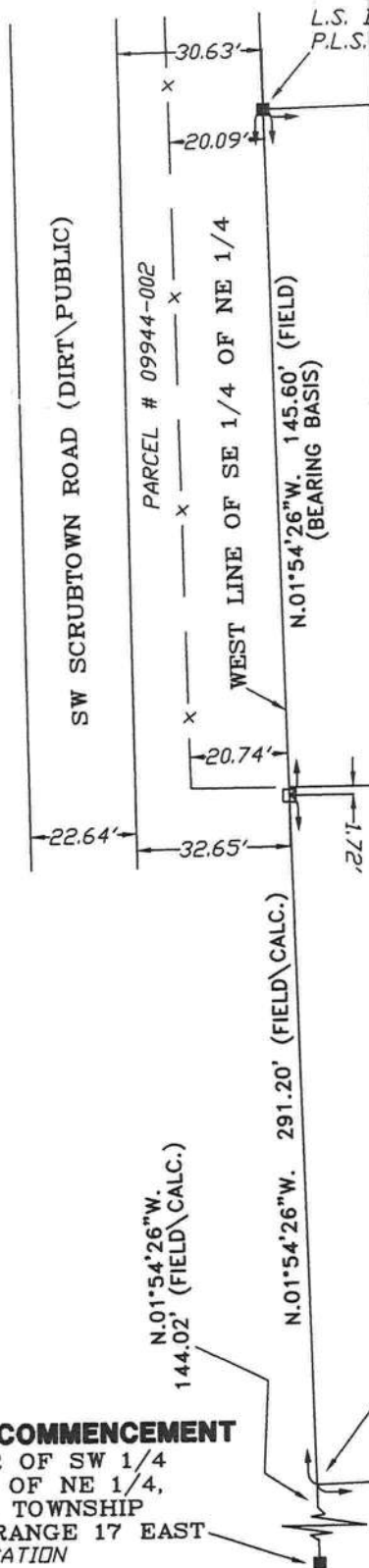
14-002
(DIRT/PUBLIC)
ROAD

THE SE 1/4 OF THE NE 1/4 OF SECTION 8,
COLUMBIA COUNTY, FLORIDA AND RUN N.01°54'26"W., 289.62
FEET; THENCE N.01°54'26"W., 145.60 FEET; THENCE
S.88°00'07"W., 150.00 FEET
TO THE SE CORNER, MORE OR LESS.

IN ACCORDANCE WITH THE RETRACEMENT OF
THE PARENT TRACT.
THE SURVEY OF THE PARENT TRACT.
THE "X" AND IS DETERMINED TO BE OUTSIDE
THE FLOOD INSURANCE RATE MAPS ARE SUBJECT
TO THE FLOOD INSURANCE RATE MAPS DATED 4 FEBRUARY, 2009 FIRM
THE SURVEY DRAWING ARE AS LOCATED ON
THE MAPS AND/OR UTILITIES WERE LOCATED FOR
THE BENEFIT OF A TITLE COMMITMENT OR A TITLE
DECIMAL PARTS THEREOF.
THE OWNERSHIP.
SHOWN HEREON IS BASED ON THE COUNTY
RECORDS OTHERWISE DENOTED.

PITT SURVEYING
ASSOCIATES, INC.

LAND SURVEYORS AND MAPPERS, L.B. # 7593
930 WEST DUVAL STREET LAKE CITY, FLORIDA 32055
(386)752-7163 FAX (386)752-5573
WORK ORDER # L-20358



L.S. 2
P.L.S. 1
SECTION IN SECTION 8, TOWNSHIP 7 SOUTH,
COLUMBIA COUNTY, FLORIDA.

LEGEND:

INUMENT FOUND	⊙	CENTERLINE
INUMENT SET	—E—	ELECTRIC LINES
SET	—X—	WIRE FENCE
IT	—O—	CHAIN LINK FENCE
TY CORNER	—□—	WOODEN FENCE
	—	SECTION LINE
	(PLAT)	AS PER A PLAT OF RECORD
	(DEED)	AS PER A DEED OF RECORD
	(CALC.)	AS PER CALCULATIONS
	(FIELD)	AS PER FIELD MEASUREMENTS
	P.R.M.	PERMANENT REFERENCE MARKER
	P.C.P.	PERMANENT CONTROL POINT

OF THE SE 1/4 OF THE NE 1/4 OF SECTION 8,
COUNTY, FLORIDA AND RUN N.01°54'26"W., 144.02
TINUE N.01°54'26"W., 291.20 FEET; THENCE
291.20 FEET; THENCE S.88°00'07"W., 150.00 FEET
RES, MORE OR LESS.

IRVEY OF PARENT TRACT.
ONE "X" AND IS DETERMINED TO BE OUTSIDE
RATE MAP, DATED 4 FEBRUARY, 2009 FIRM
IE FLOOD INSURANCE RATE MAPS ARE SUBJECT

THIS SURVEY DRAWING ARE AS LOCATED ON
MENTS AND/OR UTILITIES WERE LOCATED FOR
BENEFIT OF A TITLE COMMITMENT OR A TITLE

ND DECIMAL PARTS THEREOF.
MINE OWNERSHIP.
SHOWN HEREON IS BASED ON THE COUNTY
OTHERWISE DENOTED.

POINT OF COMMENCEMENT
SW CORNER OF SW 1/4
OF SE 1/4 OF NE 1/4,
SECTION 8, TOWNSHIP
7 SOUTH, RANGE 17 EAST
NO IDENTIFICATION

CERTIFIED TO:
SHANNON BROWN

RITT SURVEYING
& ASSOCIATES, INC.

LAND SURVEYORS AND MAPPERS, L.B. # 7593
830 WEST DUVAL STREET LAKE CITY, FLORIDA 32055
(386)752-7163 FAX (386)752-5573

FIELD BOOK: SEE PAGE(S):

WORK ORDER # L-20358A

W. J. Harrington, Jr.
Columbia County Building Permit Application

☒ WELL LETTER

For Office Use Only Application # 1104-74 Date Received 4/29 By JW Permit # 29359
Zoning Official BLK Date 11-05-11 Flood Zone X Land Use A-3 Zoning A-3
FEMA Map # N/A Elevation N/A MFE 1400 River N/A Plans Examiner TC Date 5-6-11
Comments Special Family Lot Permit 1007 ☒ VF: Housecraft FORM
☒ NOC ☒ EH ☒ Deed or PA ☒ Site Plan ☐ State Road Info ☐ Parent Parcel # ☒ VF: SUBS 1/2
☐ Dev Permit # ☐ In Floodway ☐ Letter of Auth. from Contractor ☐ F W Comp. letter
IMPACT FEES: EMS _____ Fire _____ Corr _____ Road/Code ☒ WELL LETTER
School _____ = TOTAL 0

Septic Permit No. 11-0215 Fax 888-769-0105
Name Authorized Person Signing Permit John D Harrington, Jr. "OFFICE" 352-316-5320
Phone 386-462-5323
Address 24113 NW 010 Bellamy RD High Springs FL 32613 386.538.5963-Jr.
Owners Name Shannon Brown Phone 352-262-2770
911 Address 1211 SW Scrubtown Fortwhite FL 32038
Contractors Name House CRAFT Homes (John Harrington) Phone 386-462-5323
Address 12501 US HWY 441 Alachua FL 32615
Fee Simple Owner Name & Address _____ (538-5963) 386-316-5320
cell

Bonding Co. Name & Address _____
Architect/Engineer Name & Address MARK DISOSWAY, P.E. House Craft Homes LLC
Mortgage Lenders Name & Address First Federal Savings Bank

Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progress Energy

Property ID Number 08-75-17-09944-005 Estimated Cost of Construction 100,850.00

Subdivision Name _____ Lot _____ Block _____ Unit _____ Phase _____

Driving Directions 441 South, TR on Barney Street, at Stop sign
TL on Scrubtown, 4/10th mile property on left.

Number of Existing Dwellings on Property 0

Construction of Single Family Dwelling Total Acreage 1 Lot Size 1 ac

Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive Total Building Height 17.00'

Actual Distance of Structure from Property Lines - Front 60' Side 26' Side 100' Rear 75'

Number of Stories 1 Heated Floor Area 1574 Total Floor Area 1610 Roof Pitch 6/12

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction. JW Stacy J.D. (Jr.) 5.9.11 - aff. documents needed

\$496.10

TIME LIMITATIONS OF APPLICATION: An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated.

TIME LIMITATIONS OF PERMITS: Every permit issued shall become invalid unless the work authorized by such permit is commenced within 180 days after its issuance, or if the work authorized by such permit is suspended or abandoned for a period of 180 days after the time work is commenced. A valid permit receives an approved inspection every 180 days. Work shall be considered not suspended, abandoned or invalid when the permit has received an approved inspection within 180 days of the previous approved inspection.

FLORIDA'S CONSTRUCTION LIEN LAW: Protect Yourself and Your Investment: According to Florida Law, those who work on your property or provide materials, and are not paid-in-full, have a right to enforce their claim for payment against your property. This claim is known as a construction lien. If your contractor fails to pay subcontractors or material suppliers or neglects to make other legally required payments, the people who are owed money may look to your property for payment, even if you have paid your contractor in full. This means if a lien is filed against your property, it could be sold against your will to pay for labor, materials or other services which your contractor may have failed to pay.

NOTICE OF RESPONSIBILITY TO BUILDING PERMITEE: **YOU ARE HEREBY NOTIFIED** as the recipient of a building permit from Columbia County, Florida, you will be held responsible to the County for any damage to sidewalks and/or road curbs and gutters, concrete features and structures, together with damage to drainage facilities, removal of sod, major changes to lot grades that result in ponding of water, or other damage to roadway and other public infrastructure facilities caused by you or your contractor, subcontractors, agents or representatives in the construction and/or improvement of the building and lot for which this permit is issued. No certificate of occupancy will be issued until all corrective work to these public infrastructures and facilities has been corrected.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

OWNERS CERTIFICATION: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning. I further understand the above written responsibilities in Columbia County for obtaining this Building Permit.

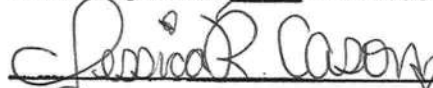

 Owners Signature

CONTRACTORS AFFIDAVIT: By my signature I understand and agree that I have informed and provided this written statement to the owner of all the above written responsibilities in Columbia County for obtaining this Building Permit including all application and permit time limitations.

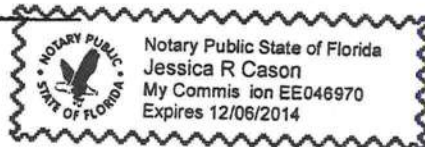

 Contractor's Signature (Permitee)

Contractor's License Number C6C1516998
 Columbia County
 Competency Card Number 1163

Affirmed under penalty of perjury to by the Contractor and subscribed before me this 29 day of April 2011.
 Personally known or Produced Identification _____


 State of Florida Notary Signature (For the Contractor)

SEAL:





STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL
SYSTEM
APPLICATION FOR CONSTRUCTION PERMIT

PERMIT NO. 11-0210
DATE PAID: 1034488
FEE PAID: 3/2/11
RECEIPT #: 310.65
1597265

APPLICATION FOR:

☒ New System ☐ Existing System ☐ Holding Tank ☐ Innovative
☐ Repair ☐ Abandonment ☐ Temporary ☐

APPLICANT: Shannon Brown

AGENT: ROCKY FORD, A & B CONSTRUCTION

TELEPHONE: 386-497-2311

MAILING ADDRESS: P.O. BOX 39 FT. WHITE, FL, 32038

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105 (3) (m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

PROPERTY INFORMATION

LOT: na BLOCK: na SUB: na PLATTED:

PROPERTY ID #: 08-7S-17-09944-005 ZONING: Res I/M OR EQUIVALENT: [Y / ☒ N]

PROPERTY SIZE: 1 ACRES WATER SUPPLY: ☒ PRIVATE PUBLIC [] <=2000GPD [] >2000GPD

IS SEWER AVAILABLE AS PER 381.0065, FS? [Y / ☒ N] DISTANCE TO SEWER: — FT

PROPERTY ADDRESS: Scrubtown Road, Fort White, FL, 32038

DIRECTIONS TO PROPERTY: 441 South, TR on Barney St, At Stop sign TL on Scrubtown

4/10th miles to property on left

BUILDING INFORMATION

☒ RESIDENTIAL ☐ COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC
---------	-----------------------	-----------------	--------------------	--------------------------------------------------------------------

1	SF Residential	3	1574	
---	----------------	---	------	--

2				
---	--	--	--	--

3				
---	--	--	--	--

☒ Floor/Equipment Drains ☒ Other (Specify)

SIGNATURE: Rocky D Ford DATE: 4/26/2011

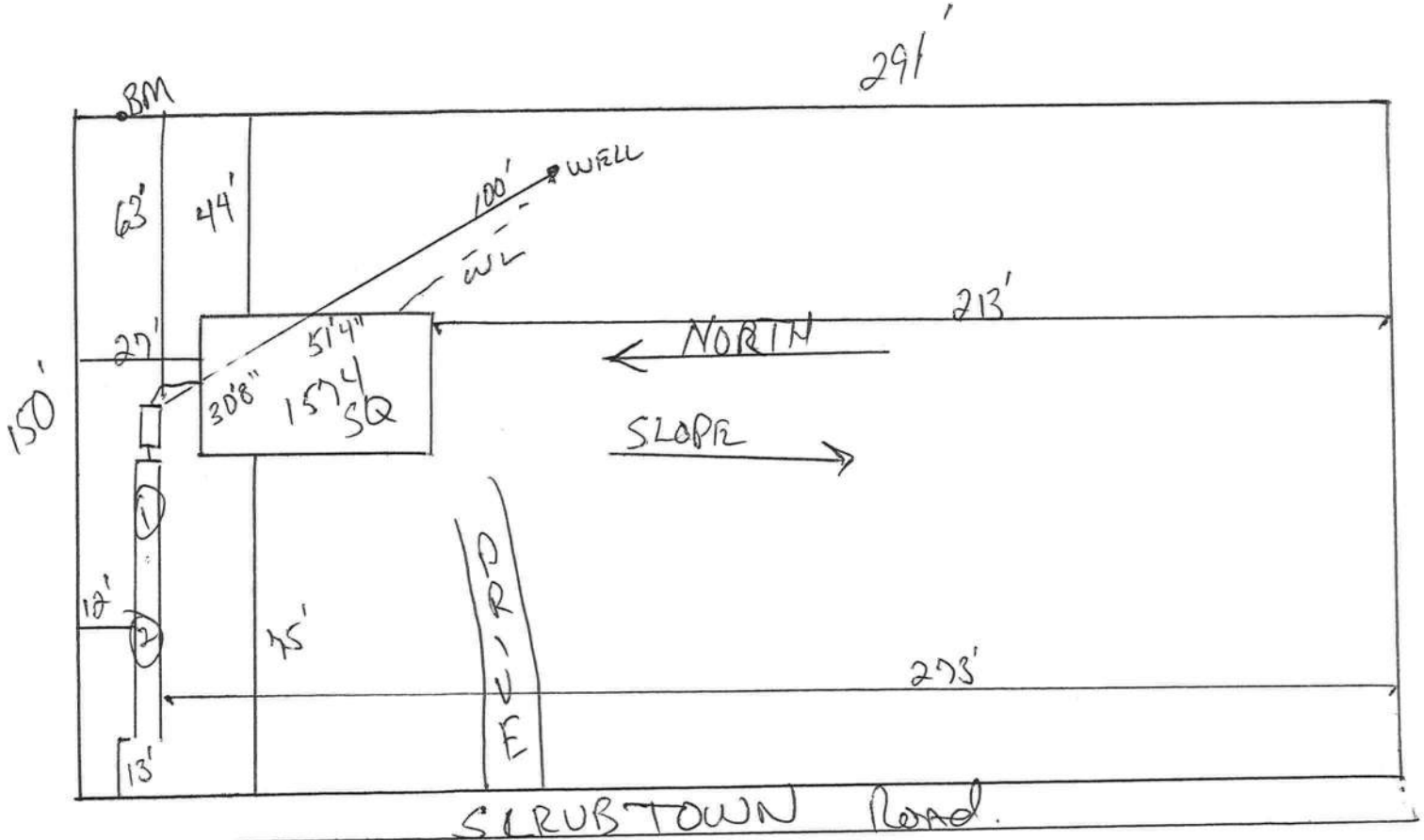
STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 11-0215

Brawn

PART II - SITEPLAN

Scale: 1 inch = 40 feet.



Notes: _____

Site Plan submitted by: Rocky D F
Plan Approved: Sally Ford Not Approved: _____
By: Env. Health Director Date: 5-9-11
Columbia CHD
County Health Department

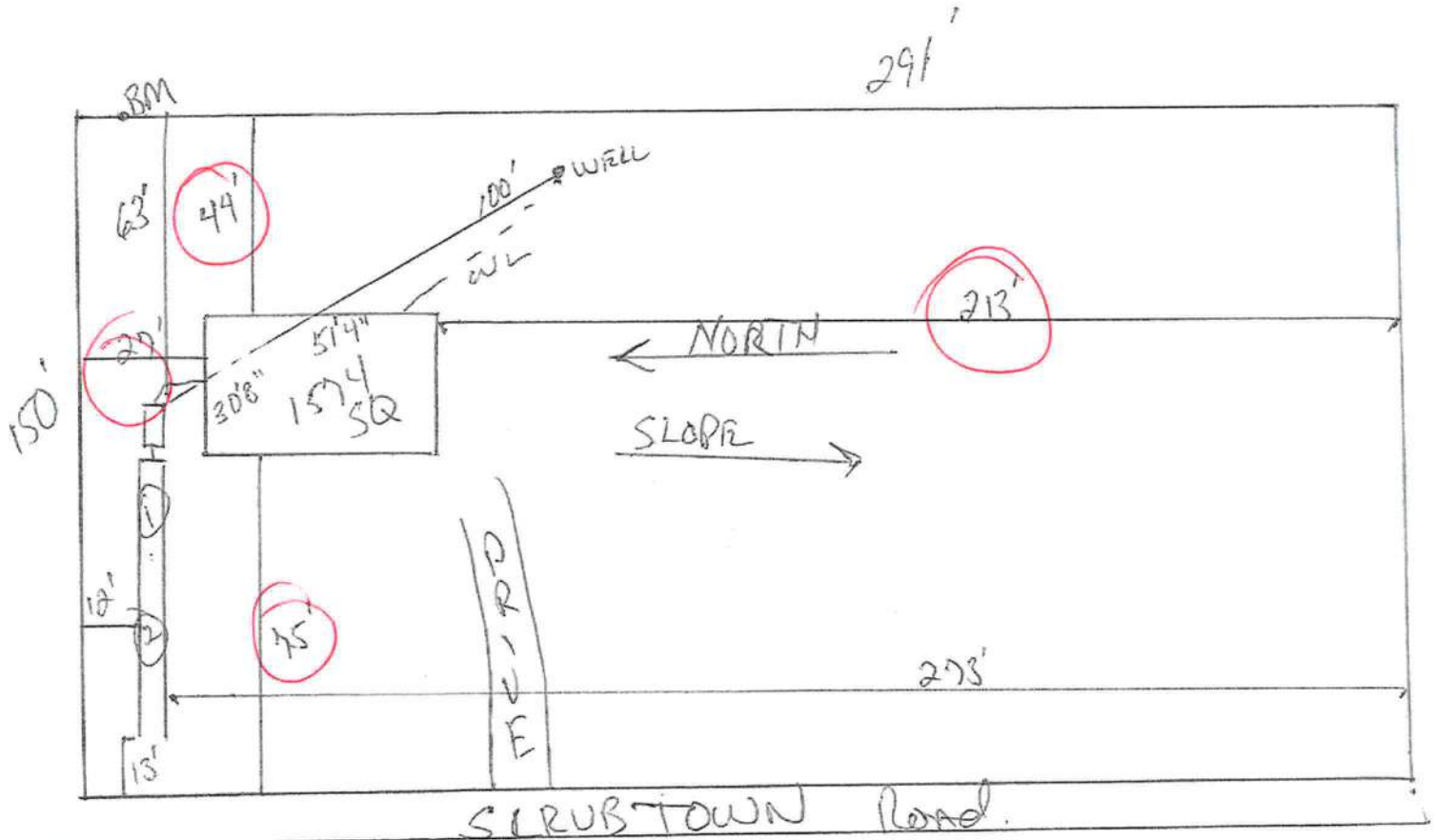
ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number _____

Brown ----- PART II - SITEPLAN -----

Scale: 1 inch = 40 feet.



Notes: _____

Site Plan submitted by: Rocky D F

MASTER CONTRACTOR

Plan Approved _____ Not Approved _____

Date _____

By _____ County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

COLUMBIA COUNTY 9-1-1 ADDRESSING

P. O. Box 1787, Lake City, FL 32056-1787
PHONE: (386) 758-1125 * FAX: (386) 758-1365 * Email: ron_croft@columbiacountyfla.com

Addressing Maintenance

To maintain the Countywide Addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for assigning and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance 2001-9. The addressing system is to enable Emergency Service Agencies to locate you in an emergency, and to assist the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Columbia County.

DATE REQUESTED: 4/28/2011 DATE ISSUED: 4/29/2011

ENHANCED 9-1-1 ADDRESS:

1211 SW SCRUBTOWN RD

FORT WHITE FL 32038

PROPERTY APPRAISER PARCEL NUMBER:

08-7S-17-09944-005

Remarks:

ADDRESS FOR PROPOSED STRUCTURE ON PARCEL.

Address Issued By: SIGNED: RONAL N. CROFT
Columbia County 9-1-1 Addressing / GIS Department

NOTICE: THIS ADDRESS WAS ISSUED BASED ON LOCATION INFORMATION RECEIVED FROM THE REQUESTER. SHOULD, AT A LATER DATE, THE LOCATION INFORMATION BE FOUND TO BE IN ERROR, THIS ADDRESS IS SUBJECT TO CHANGE.

When recorded, mail to:

Name: _____

Address: _____

City/State/Zip Code: _____

Inst: 201012007264 Date: 5/7/2010 Time: 10:28 AM
Doc Stamp-Deed 0.70
DC P DeWitt Cason, Columbia County Page 1 of 2 B.1193 P.2625

Space above this line for Recorder's use

QUITCLAIM DEED

KNOW ALL MEN BY THESE PRESENTS:

That I(we), Ernest Brown and Geraldine Brown,
the undersigned, for the consideration of Ten Dollars (\$10.00), and other valuable considerations, do
hereby release, remise, and forever quitclaim unto Shannon Brown

all right, title and interest in that certain Property situated in Columbia County,
State of Florida, and described as follows:

DESCRIPTION:
COMMENCE AT THE SW CORNER OF THE SW 1/4 OF THE SE 1/4 OF THE NE 1/4 OF SECTION 8,
TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA AND RUN N.01°54'26"W., 144.02
FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N.01°54'26"W., 291.20 FEET; THENCE
N.88°30'07"E., 150.00 FEET; THENCE S.01°54'26"E., 291.20 FEET; THENCE S.88°00'07"W., 150.00 FEET
TO THE POINT OF BEGINNING. CONTAINING 1.00 ACRES, MORE OR LESS.

IN WITNESS WHEREOF, I(we) have hereunto set my(our) hand(s) and seal this 7th day of
May, 2010.

Ernest Brown
Printed Name of Releasor
Geraldine Brown
Printed Name of Releasor

Ernest Brown
Signature of Releasor
Geraldine Brown
Signature of Releasor

Robert H. Ollrich
Printed Name of Witness (if required by State Laws)

Robert H. Ollrich
Signature of Witness (if required by State Laws)

X Shannon Brown
© 2004, Alpha Publications of America, Inc. All Rights Reserved. (UPC 722673-64088) (ISBN 1-57164-895-5)

X [Signature]
FORM 150a-witness Page 1

ACKNOWLEDGMENT
(States Other Than California)

State of Florida)
County of Columbia) ss.

On this 7th day of May, 2010, before me, the undersigned
Notary Public, personally appeared Earnest F. Geraldine Brown

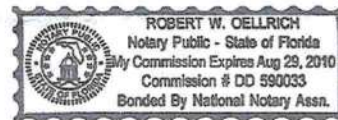
known to me to be the individual(s) who executed the foregoing instrument and acknowledged the same
to be his(her)(their) free act and deed.

My Commission Expires: Aug 29, 2010 Robert W. Oelrich
Notary Public

If acknowledged in the State of Florida, complete section(s) below:

(Releasor) ☐ Personally Known (or) ☒ Produced Identification

If applicable, Type of Identification Produced: FL DL



(Co-Releasor) ☐ Personally Known (or) ☒ Produced Identification

If applicable, Type of Identification Produced: FL DL

ACKNOWLEDGMENT
(State Of California)

State of California)
County of _____) ss.

On this _____ day of _____, _____, before me, _____
_____, the undersigned Notary Public, personally appeared,

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose
name(s) is(are) subscribed to the attached instrument and acknowledged to me that he(he)(they)
executed the same in his(her)(their) authorized capacity(ies), and that by his(her)(their) signature(s) on
the instrument, the person(s) or the entity upon behalf of which the person(s) acted, executed the
instrument.

WITNESS my hand and official seal.

Notary Public

AFFIDAVIT FOR SPECIAL FAMILY LOT PERMIT

STATE OF FLORIDA
COUNTY OF COLUMBIA

101201012006983 Date 5/3/2010 Time 11:27 AM
DC P DeWitt Cason Columbia County Page 1 of 2 B 1193 P 1812

BEFORE ME the undersigned Notary Public personally appeared,
Ernest + Geraldine Brown, the Owner of the parent parcel which has been subdivided for and Shannon Brown, the Immediate Family Member of the Owner, which is intended for the Immediate Family Members primary residence use. The Immediate Family Member is related to the Owner as Grandson. Both individuals being first duly sworn according to law, depose and say:

1. Affiant acknowledges Immediate Family Member is defined as parent, grandparent, step-parent, adopted parent, sibling, child, step-child, adopted child or grandchild.
2. Both the Owner and the Immediate Family Member have personal knowledge of all matters set forth in this Affidavit.
3. The Owner holds fee simple title to certain real property situated in Columbia County, and more particularly described by reference with the Columbia County Property Appraiser Parent Tract Tax Parcel No. 08-7S-17-09944-000.
4. The Owner has divided the parent parcel for use of an Immediate Family Member, for their primary residence and the parcel divided and the remaining parent parcel are at least one (1) acre in size.
5. The Immediate Family Member holds fee simple title to certain real property divided from the Owners' parent parcel situated in Columbia County and more particularly described by reference to the Columbia County Property Appraiser Tax Parcel No. 08-7S-17-09944-005, and shall obtain homestead exemption on said parcel once dwelling is placed on parcel.
6. No person or entity other than the Owner and Immediate Family Member to whom permit is being issued, including persons residing with the family member claims or is presently entitled to the right of possession or is in possession of the property, and there are no tenancies, leases or other occupancies that affect the property.
7. The issuance of the Special Family Lot Permit shall comply with the Columbia County Land Development Regulations, as amended. The site location of the dwelling on the property shall be in compliance with all other conditions not conflicting with this section for permitting as set forth in the Columbia County Land Development Regulations.
8. This Affidavit is made for the specific purpose of inducing Columbia County to recognize a family division for an Immediate Family Member on the parcel divided in accordance with Section 14.9 of the Columbia County Land Development Regulations. This Special Family Lot Permit is valid for 1 year from date of approval by the Board of County Commissioners. The Immediate Family Member further understands that the transfer of ownership shall meet the requirements of Section 14.9(#8) of this Section.

9. This Affidavit and Agreement is made and given by Affiants with full knowledge that the facts contained herein are accurate and complete, and with full knowledge that the penalties under Florida law for perjury include conviction of a felony of the third degree.

We Hereby Certify that the facts represented by us in this Affidavit are true and correct and we accept the terms of the Agreement and agree to comply with it.

① Ernest Brown
Owner

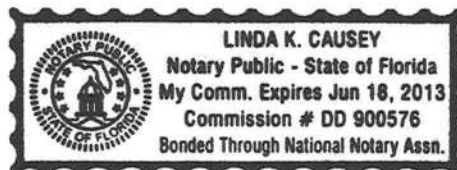
Ernest Brown
Typed or Printed Name

① Geraldine Brown
Immediate Family Member

Geraldine Brown
Typed or Printed Name

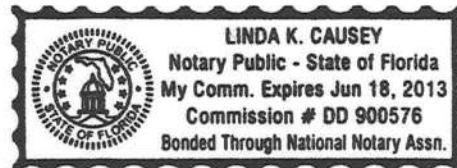
Subscribed and sworn to (or affirmed) before me this 3 day of May, 2010,
by Ernest Brown (Owner) who is personally known to me or has
produced Florida Drivers License as identification.

Linda K. Causey
Notary Public



Subscribed and sworn to (or affirmed) before me this 3 day of May, 2010,
by Geraldine Brown (Family Member) who is personally known to me or
has produced Florida Drivers License as identification.

Linda K. Causey
Notary Public



APPROVED: COLUMBIA COUNTY, FLORIDA

By: Brian L. Kepner

Name: Brian L. Kepner

Title: Land Development Regulation Administrator

District No. 1 - Ronald Williams
District No. 2 - Dewey Weaver
District No. 3 - Jody DuPree
District No. 4 - Stephen E. Bailey
District No. 5 - Scarlet P. Frisina

BOARD OF COUNTY COMMISSIONERS • COLUMBIA COUNTY




MEMORANDUM

COLUMBIA COUNTY BOARD
OF COUNTY COMMISSIONERS


CHAIRMAN

BCC APPROVED

DATE

Date: 3 May 2010
To: Lisa K.B. Roberts, Assistant County Manager
From: Brian L. Kepner, County Planner 
Re: Special Family Lot Permit Application for Board of County
Commissioner Consent Agenda (FL 1007)

5-6-10

Please find attached one (1) request for a Special Family Lot Permit. Please placed this on the consent agenda, 2nd page for the 6 May 2010 Board of County Commissioner meeting. Thank you in advance for your time and consideration.

BOARD MEETS FIRST THURSDAY AT 7:00 P.M.
AND THIRD THURSDAY AT 7:00 P.M.

MAY 6, 2010
BOARD OF COUNTY COMMISSIONERS MEETING
BUILDING AND ZONING DEPARTMENT
SPECIAL FAMILY LOT PERMITS
CONSENT AGENDA

FL1007 – Immediate Family Member: Shannon Brown
Parent Parcel Owner: Ernest and Geraldine Brown
Family Relationship: Grand-son
Acreage Being Deeded: 1.0
Acreage Remaining: 15.62
Location of Property: See attachment “A”

Requesting approval of the Special Family Lot permit as indicated above. Meets the requirements of Section 14.9 of the Land Development Regulations, as amended. Staff recommends approval.



Columbia County Property Appraiser

J. Doyle Crews - Lake City, Florida | 386-758-1083

PARCEL: 08-7S-17-09944-000 - PASTURELAN (006200)

W1/2 OF SE1/4 OF NE1/4 EX 1 AC IN SE COR BEING 139 FT N & S BY 315 FT E & W EX RD R/W DESC ORB 583-629 & EX 1.01 AC
DESC ORB 956-1721 & EX 1.01 AC DE

Name: BROWN ERNEST & GERALDINE

Site: 1053 SW SCRUBTOWN RD

Mail: 1397 SW SCRUBTOWN ROAD

FT WHITE, FL 32038

Sales Info 6/27/2002

\$100.00 I / U

2009 Certified Values

Land	\$0.00
Bldg	\$0.00
Assd	\$3,324.00
Exmpt	\$0.00
Cnty:	\$3,324
Taxbl	Other: \$3,324 Schl: \$3,324

NOTES:



This information, GIS Map Updated: 3/29/2010, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, its use, or its interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

powered by:
GrizzlyLogic.com

1104-74

A&B Well Drilling, Inc.

5673 NW Lake Jeffery Road
Lake City, FL 32055
Telephone: (386) 758-3409
Cell: (386) 623-3151
Fax: (386) 758-3410
Owner: Bruce Park

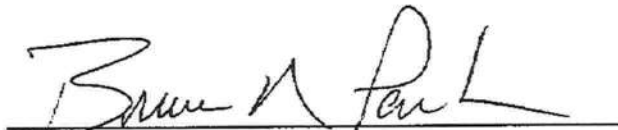
- Replaces
one-on' diagram -

May 11, 2011

To: Columbia County Building Department

Description of Well to be installed for Customer Shannon BrownLocated @ Address: Scrubtown Rd Permit #110474

1 HP 15 GPM submersible pump, 1 1/4" drop pipe, 86 gallon captive tank, and backflow prevention.
With SRWMD permit.



Sincerely,
Bruce N. Park
President

* MUST HAVE WELL

LETTER *

NOT ACCEPTABLE

Standard System:

4" Well

1 HP Submersible Pump

60 Gallon Captive Air Tank with Cycle Stop Valve

OR

260 Gallon Tank with No Cycle Stop Valve

1 1/4" Schedule #80 PVC Drop Pipe

All Wiring to Electrical Code

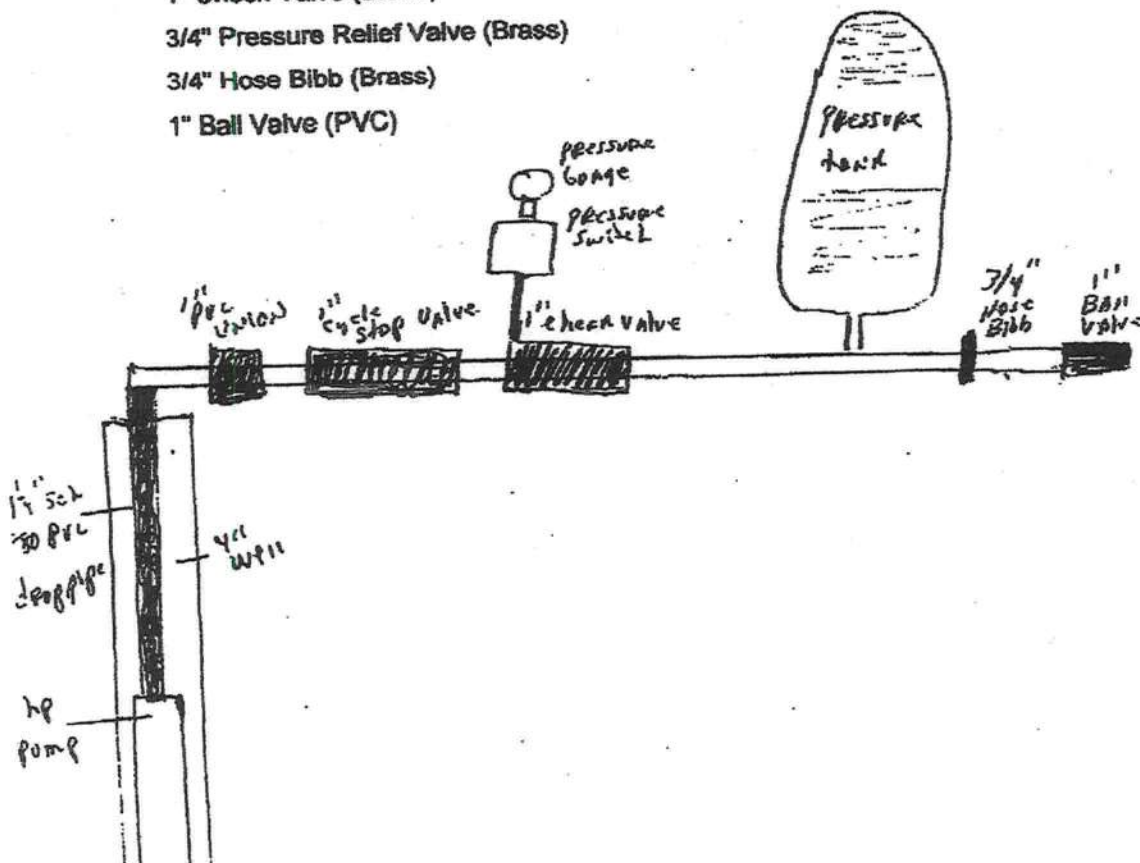
1" Union (PVC)

1" Check Valve (Brass)

3/4" Pressure Relief Valve (Brass)

3/4" Hose Bibb (Brass)

1" Ball Valve (PVC)



District No. 1 - Ronald Williams
District No. 2 - Dewey Weaver
District No. 3 - Jody DuPree
District No. 4 - Stephen E. Bailey
District No. 5 - Scarlet P. Frisina

BOARD OF COUNTY COMMISSIONERS • COLUMBIA COUNTY



12 May 2010

Mr. Shannon Brown
1387 Southwest Scrubtown Road
Ft. White, FL 32038

RE: Special Family Lot Permit

Dear Mr. Brown:

This is to confirm that the Board of County Commissioners at their regularly scheduled meeting of 6 May 2010, approved the special family lot permit for property deeded to you by your grandparents. As a reminder, under the County's regulations a building permit for a house or move-on permit for a mobile home must be applied for within one (1) year of being approved.

If you have any questions concerning this matter, please do not hesitate to contact me at 754.7119.

Sincerely,

A handwritten signature in black ink, appearing to read "Brian L. Kepner".

Brian L. Kepner
Land Development Regulation Administrator,
County Planner

BOARD MEETS FIRST THURSDAY AT 7:00 P.M.
AND THIRD THURSDAY AT 7:00 P.M.

**COLUMBIA COUNTY, FLORIDA
SPECIAL FAMILY LOT PERMIT
APPLICATION**

NOTICE TO APPLICANT

The purpose of Section 14.9 of the Land Development Regulations is intended to promote the perpetuation of the family homestead in rural areas by making it possible for immediate family members to reside on lots as their primary residence. Immediate family member is defined as parent, grandparent, adopted parent, stepparent, sibling, child, adopted child, stepchild or grandchild. The lot conveyed to the immediate family member is at least one (1) acre in size and the remaining lot is at least one (1) acre in size. The Board of County Commissioners may approve, approve with appropriate conditions, or deny a Special Family Lot request.

The following are the procedures for obtaining a Special Family Lot Permit:

1. Complete the Special Family Lot Permit Application and attach all required documentation listed on the application. Turn in complete application with \$50.00 fee to the Planning and Zoning Department.
2. Your application will be processed for completeness. Upon receiving a complete application, it will be placed on the consent agenda for the Board of County Commissioners consideration. Approximately two (2) weeks after receiving a complete application.
3. The Board of County Commissioners will notify the Planning and Zoning Department of its decision concerning the application and notify the department of the decision. If approve, applicant will be required to record the deed of the special family lot and obtain a new parcel ID # from the Columbia County Property Appraiser's Office.
4. Apply for a building permit or mobile home move-on permit within one (1) year of the date of approval by the Board of County Commissioners. At the time of application for the permit, applicant will need to provide a copy of the recorded deed, new parcel ID #, and the completed and recorded Affidavit for a Special Family Lot Permit.
5. Upon completion of the home, applicant will need to file for Homestead Exemption between January 1 and March 31st.

THIS INSTRUMENT PREPARED BY
AND RETURN TO:
NORTH CENTRAL FLORIDA TITLE, LLC
343 NW COLE TERRACE
SUITE 101
LAKE CITY, FLORIDA 32055

Parcel I.D. #: 09944-005
Permit No.

Inst. 201112006552 Date: 4/29/2011 Time: 3:35 PM
DC, P DeWitt Carson, Columbia County Page 1 of 2 B.1213 P.2616

SPACE ABOVE THIS LINE FOR PROCESSING DATA

SPACE ABOVE THIS LINE FOR RECORDING DATA

NOTICE OF COMMENCEMENT

STATE OF FLORIDA
COUNTY OF COLUMBIA

THE UNDERSIGNED hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement. This Notice shall be void and of no force and effect if construction is not commenced within ninety (90) days after recordation.

1. Description of property: (Legal description of property, and street address if available)

TBD SW SCRUBTOWN ROAD, FORT WHITE, FLORIDA 32038
COMMENCE AT THE SW CORNER OF THE SW 1/4 OF THE SE 1/4 OF THE NE 1/4 OF SECTION 8, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA AND RUN N. 01°54'26"W., 144.02 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N. 01°54'26"W., 291.20 FEET; THENCE N. 88°00'07"E., 150.00 FEET; THENCE S. 01°54'26"E., 291.20 FEET; THENCE S. 88°00'07"W., 150.00 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH AN EASEMENT FOR INGRESS AND EGRESS AS LIES 30.00 FEET TO THE RIGHT (EAST) OF THE FOLLOWING DESCRIBED LINE: BEGIN AT THE SW CORNER OF THE SW 1/4 OF THE SE 1/4 OF THE NE 1/4 OF SECTION 8, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA AND RUN N 01°54'26" W, 144.02 FEET TO THE POINT OF TERMINATION OF SAID LINE. SAID EASEMENT IS TO EXTEND OR CONTRACT AS NEEDED TO CREATE THE BOUNDARIES THEREOF.

2. General description of improvement: CONSTRUCTION OF A SINGLE FAMILY DWELLING

3. Owner information:

- a. Name and address:
SHANNON D. BROWN
1387 SW SCRUBTOWN RD, FT WHITE, FLORIDA
32038
- b. Interest in property: **Fee Simple**
- c. Name and Address of Fee Simple Titleholder (if other than owner):

4. Contractor: (Name and Address)

HOUSE CRAFT HOMES, LLC
12501 NW US HWY. 441, ALACHUA, FLORIDA 32615
Telephone Number: 386-462-5323

5. Surety (if any):

- a. Name and Address:
Telephone Number: _____
- b. Amount of Bond \$ _____

6. Lender: (Name and Address)

FIRST FEDERAL BANK OF FLORIDA
4705 WEST U.S. HWY 90, P.O. BOX 2029, LAKE CITY, FL 32056
Telephone Number: 755-0600

7. Persons within the State of Florida designated by Owner upon whom notice or other documents may be served as provided by Section 713.13(1)(a)(7), Florida Statutes: (Name and Address)
N/A

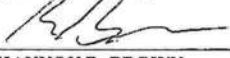
8. In addition to himself, Owner designates the following person(s) to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes: (Name and Address)
FIRST FEDERAL BANK OF FLORIDA
4705 WEST U.S. HWY 90, P.O. BOX 2029, LAKE CITY, FL 32056
Telephone Number: 755-0600

9. Expiration date of Notice of Commencement (the expiration date is 1 year from the date of recording unless a different date is specified) _____

WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713,

PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.


Signature of Owner(s) or Owner's Authorized Officer/Director/Partner/Manager:


_____{SEAL}
SHANNON D. BROWN

_____{SEAL}

The foregoing instrument was acknowledged before me this 21st day of April, 2011, by SHANNON D. BROWN, who is personally known to me or who has produced *Driver's License*

as identification.



Notary Public

My Commission Expires: 12-14-14



COLUMBIA COUNTY, FLORIDA
SPECIAL FAMILY LOT PERMIT
APPLICATION

-
1. Name of Applicant (Immediate Family Member) Shannon Brown
Address 1387 S.W. Scrubtown Rd. City Ft. White
Zip Code 32038 Phone (386) 454-3935
2. Name of Title Holder (Parent Parcel Owner) Ernest & Geraldine Brown
Address 1397 S.W. Scrubtown Rd. City Ft. White
Zip Code 32038 Phone (386) 454-2207
3. Applicant's Relationship to Title Holder (Parent Parcel Owner) Grandson
4. Title Holder (Parent Parcel Owner) Tax Parcel ID# 087517-09944000
5. Title Holder (Parent Parcel Owner) Size of Property 16.62 acres
6. Attach Copy of Parent Parcel Owners' Deed.
7. Attach Legal Description of Proposed Family Lot.
8. Attach a map, drawing or sketch of Parent Parcel showing location of proposed family lot being deeded to immediate Family Member with appropriate dimensions.
9. Attach copies of personal identification and proof of relationship of both the parent parcel owner and immediate family member. The personal identification shall consist of original documents or notarized copies from public records. Such documents may include birth certificates, adoption records, marriage certificates and/or other public records.

I (we) hereby certify that all of the above statements and the statements contained in any papers or plans submitted herewith are true and correct to the best of my (our) knowledge and belief.

Shannon Brown

Applicants Name (Print or Type)



Applicant Signature

8-3-10

Date

OFFICIAL USE

Current Land Use Classification A-3 Current Zoning District A-3

Date Filed: 3 May 2010 Application No: FL 10-07

Fee Amount: \$50.00 Receipt No.: 4058

Date Board of County Commissioner Meeting : 6 May 2010

Board of County Commissioner's Decision:

Approved X

Approved with conditions _____

Denied _____

Reason for Denial _____

SAP:pds
5/25/00

Return to: Ernest Brown
1397 SW Scrubtown Rd
Ft White FL 32038

This Instrument Prepared By
S. AUSTIN PEELE
DARBY, PEELE, BOWDOIN, PAYNE & KENNON
Attorneys at Law
Post Office Drawer 1707
Lake City, Florida 32056-1707

Inst:2002012755 Date:06/27/2002 Time:12:01:59
Doc Stamp-Deed : 0.70

DC, P. DeWitt Cason, Columbia County B:956 P:1717

WARRANTY DEED

THIS WARRANTY DEED made this 27th day of June 2002,
~~2000~~, by MARVIN BROWN, ALVIN BROWN, GARY BROWN, LYNETTE BROWN,
ALPHONSO BROWN, DARRELL BROWN and SONJA BROWN JONES, none of whom
reside on the property hereafter described and whose mailing
address is c/o MARVIN BROWN, Route 3, Box 3474, Ft. White, Florida
32038, (herein "Grantor") to ERNEST BROWN : F.B.
and GERALDINE BROWN, his wife, G.B.
whose mailing address is Route 3, Box 3535,
Ft. White, Florida 32038, (herein "Grantee"):

W I T N E S S E T H:

That the Grantor, for and in consideration of the sum of TEN
AND NO/100 (\$10.00) DOLLARS and other valuable considerations,
receipt whereof is hereby acknowledged, hereby grants, bargains,
sells, aliens, remises, releases, conveys and confirms unto the
Grantee, all that certain land situate in Columbia County, Florida,
viz:

TOWNSHIP 7 SOUTH, RANGE 17 EAST

Section 8: West 1/2 of SE 1/4 of NE 1/4

SUBJECT TO: all roads and road
rights of way of record of in
visible use and existence.

N.B. Grantors, together with Grantee, Ernest Brown, are all of the heirs at law of Annie Mae Brown, who died intestate on November 1, 1998 while residing in Columbia County, Florida, as evidenced by certified copy of Death Certificate by Annie Mae Brown attached hereto as Exhibit "A". Grantors, Marvin Brown and Alvin Brown, together with Grantee, Ernest Brown, are the sons of Annie Mae Brown, deceased and Grantors, Gary Brown, Lynette Brown, Alphonso Brown, Darrell Brown and Sonja Brown Jones are the children of Annie Bell Brown, who was a daughter of Annie Mae Brown and who predeceased Annie Mae Brown and said Grantors are all of her heirs at law.

TOGETHER WITH all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

TO HAVE AND TO HOLD the same in fee simple forever.

AND the Grantor hereby covenants with said Grantee that the Grantor is lawfully seized of said land in fee simple; that the Grantor has good right and lawful authority to sell and convey said land; that the Grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 1999.

IN WITNESS WHEREOF, the said Grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered

in the presence of:

Lisa R. Clancy
Witness
Lisa R. Clancy

(Print or Type Name)
Bonnie P. Presnell
Witness
Bonnie P. Presnell
(Print or Type Name)

Witnesses as to Grantors

Marvin Brown (SEAL)
MARVIN BROWN

Alvin Brown (SEAL)
ALVIN BROWN

Gary L. Brown (SEAL)
GARY BROWN

Lynette Brown (SEAL)
LYNETTE BROWN

Alphonso L. Brown (SEAL)
ALPHONSO BROWN

Darrell R. Brown (SEAL)
DARRELL BROWN

Sonja Brown Jones (SEAL)
SONJA BROWN JONES

STATE OF FLORIDA

COUNTY OF Alachua

The foregoing instrument was acknowledged before me this 27
day of June, 2000, by MARVIN BROWN, ALVIN BROWN, GARY
BROWN, LYNETTE BROWN, ALPHONSO BROWN, DARRELL BROWN AND SONJA BROWN
JONES, personally known to me, or who produced _____
as identification.

(NOTARIAL
SEAL)

BONNIE P. PRESNELL
Notary Public, State of Florida
My comm exp Mar 1, 2004
Comm No CC914974

Bonnie P. Presnell
Notary Public, State of Florida
Bonnie P. Presnell
(Print or Type Name)
My Commission Expires:

STATE OF FLORIDA

OFFICE of VITAL STATISTICS

CERTIFIED COPY

CERTIFICATE OF DEATH
FLORIDA

LOCAL FILE NO.		1 DECEASED'S NAME		2 SEX	
		FIRST MIDDLE LAST		Female	
		Annie Mae Brown			
3 DATE OF DEATH (Month, Day, Year)		4 SOCIAL SECURITY NUMBER		5a AGE - Last Birthday (Years)	
November 01, 1998				87	
6 DATE OF BIRTH (Month, Day, Year)		7 BIRTHPLACE (City and State or Foreign Country)		8 WAS DECEASED EVER IN U.S. ARMED FORCES? (Yes or No)	
May 15, 1911		Columbia County, Florida		No	
9a PLACE OF DEATH (Check only one - see instructions on other side)		9b INSIDE CITY LIMITS? (Yes or No)			
HOSPITAL <input type="checkbox"/> Inpatient <input type="checkbox"/> ER/Outpatient <input type="checkbox"/> DCA <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Nursing Home XX Residence <input type="checkbox"/> Other (Specify)		Yes			
10a FACILITY NAME (If not institution, give street and number)		10b CITY, TOWN, OR LOCATION OF DEATH		10c COUNTY OF DEATH	
5729 N. W. 27th. Terrace		Gainesville		Alachua	
10d DECEASED'S USUAL OCCUPATION		10e KIND OF BUSINESS/INDUSTRY		11 MARITAL STATUS - Married, Never Married, Widowed, Divorced (Specify)	
HomeMaker		Her Home		Widowed	
12a RESIDENCE - STATE		12b COUNTY		12c CITY, TOWN, OR LOCATION	
Florida		Columbia		Fort White	
12d STREET AND NUMBER		12e INSIDE CITY LIMITS? (Yes or No)		12f ZIP CODE	
Rt. 3, Box 3470		No		32038	
13 WAS DECEASED OF HISPANIC OR LATIN ORIGIN? (Specify No or Yes - If yes, specify Mexican, Cuban, Mexican, Puerto Rican, etc.)		14 RACE - American Indian, Black, White, etc. Specify:		15 DECEASED'S EDUCATION (Specify only highest grade completed)	
No		Black		9th.	
17 FATHER'S NAME (First, Middle, Last)		18 MOTHER'S NAME (First, Middle, Maiden Surname)			
John R. Sullivan		Polly Ann McNish			
19a INFORMANT'S NAME (Type/Print)		19b MAILING ADDRESS (Street and Number or Rural Route Number, City or Town, State, Zip Code)			
Marvin Brown		Rt. 3, Box 3470, Fort White, FL. 32038			
20a METHOD OF DISPOSITION		20b PLACE OF DISPOSITION (Name of cemetery, crematory, or other place)		20c LOCATION - City or Town, State	
<input checked="" type="checkbox"/> Burial <input type="checkbox"/> Cremation <input type="checkbox"/> Removal from State		Bethlehem Cemetery		Fort White, Florida	
21a SIGNATURE OF FUNERAL SERVICE LICENSEE OR PERSON ACTING AS SUCH		21b LICENSE NUMBER (of Licensee)		21c NAME AND ADDRESS OF FACILITY	
<i>Charles T. Hall</i>		#710		Charles T. Hall Funeral Home 820 S. Houston Avenue Live Oak, Florida 32060	
22a On the basis of my knowledge, death occurred at the time, date and place and due to the cause(s) as stated (Signature and Title)		22b DATE SIGNED (Mo., Day, Yr.)		22c HOUR OF DEATH	
<i>Charles T. Hall</i>		11-04-98		11:05 P.M.	
22d NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER (Type or Print)		23a MEDICAL EXAMINER'S CASE #			
24 NAME AND ADDRESS OF CERTIFIER (Physician, Medical Examiner) (Type or Print)					
Ronald M. Jones, M.D., 4408 N.W. 36th. Av., Gainesville, FL. 32606					
25a SUBREGISTRAR - SIGNATURE AND DATE		25b LOCAL REGISTRAR - SIGNATURE		25c DATE REGISTERED	
<i>Shirley Allen</i>		<i>Shirley Allen</i>		11/04/98	
26 PART I: Enter the diseases, injuries, or complications that caused the death. Do not enter the mode of death such as cardiac or respiratory arrest, shock, or heart failure. List only one cause on each line.					
IMMEDIATE CAUSE (Final disease or condition resulting in death) →					
Inst: 2002012755 Date: 06/27/2002 Time: 12:01:59					
Doc Stamp-Deed: 0.70					
EC.P. Dewitt Cason, Columbia County B:956 P:1720					
Sequelae list conditions, if any, leading to immediate cause. Enter UNDERLYING CAUSE (Disease or injury that initiated events resulting in death) LAST					
DUE TO (OR AS A CONSEQUENCE OF)					
PART II: Other significant conditions contributing to death but not resulting in the underlying cause given in Part I					
27a WAS AN AUTOPSY PERFORMED? (Yes or No)		27b WERE AUTOPSY FINDINGS USED TO COMPLETE CAUSE OF DEATH? (Yes or No)		28 CASE REPORTED TO MEDICAL EXAMINER? (Yes or No)	
No		No		No	
29 IF FEMALE, WAS THERE A PREGNANCY IN THE LAST 3 MONTHS? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		30 IF SURGERY IS MENTIONED IN PART I OR IF ENTER CONDITION FOR WHICH IT WAS PERFORMED		30b DATE OF SURGERY (Mo., Day, Year)	
31 PROBABLE MANNER OF DEATH (Specify): Natural, accident, suicide, homicide, or undetermined		32a DATE OF INJURY (Month, Day, Year)		32b TIME OF INJURY	
Natural				M	
32c PLACE OF INJURY - At home, farm, street, factory, etc. (Specify)		32d INJURY AT WORK? (Yes or No)		32e DESCRIBE HOW INJURY OCCURRED	

THIS IS A CERTIFIED TRUE AND CORRECT COPY OF THE OFFICIAL RECORD ON FILE IN THIS OFFICE

BY

State Registrar

NOVEMBER 04 1998

WARNING:

THIS DOCUMENT IS PRINTED ON PHOTOCOPIED OR SECURITY WATERMARKED PAPER AND CONTAINS SECURITY FIBERS. DO NOT ACCEPT WITHOUT VERIFYING THE PRESENCE OF THE WATERMARK.

7377610

THE DOCUMENT FACE CONTAINS A MULTI-COLORED BACKGROUND AND GOLD EMBOSSED SEAL. THE BACK CONTAINS SPECIAL LINKS WITH TEXT AND SEALS IN THERMOCHROMIC INK.

NVS FORM 1004A (9-98)

CERTIFICATION OF VITAL RECORD

EXHIBIT "A"

When recorded, mail to:

Name: _____

Address: _____

City/State/Zip Code: _____

Inst:201012006398 Date:4/22/2010 Time:3:35 PM

Doc Stamp-Deed:0.70

DC,P.DeWitt Cason,Columbia County Page 1 of 2 B:1193 P:343

Space above this line for Recorder's use

QUITCLAIM DEED

KNOW ALL MEN BY THESE PRESENTS:

That I(we), Ernest Brown and Geraldine Brown,
the undersigned, for the consideration of Ten Dollars (\$10.00), and other valuable considerations, do
hereby release, remise, and forever quitclaim unto Shannon Brown

all right, title and interest in that certain Property situated in Columbia County,
State of Florida, and described as follows:

DESCRIPTION:

COMMENCE AT THE SW CORNER OF THE SW 1/4 OF THE SE 1/4 OF THE NE 1/4 OF SECTION 8,
TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA AND RUN N.01°54'26"W., 289.62
FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N.01°54'26"W., 145.60 FEET; THENCE
N.88°00'07"E., 150.00 FEET; THENCE S.01°54'26"E., 145.60 FEET; THENCE S.88°00'07"W., 150.00 FEET
TO THE POINT OF BEGINNING. CONTAINING 0.50 ACRES, MORE OR LESS.

IN WITNESS WHEREOF, I(we) have hereunto set my(our) hand(s) and seal this 22 day of
April, 2010.

Ernest Brown

Printed Name of Releasor

Geraldine Brown

Printed Name of Releasor

Ernest Brown

Signature of Releasor

Geraldine Brown

Signature of Releasor

Jesenia Soto

Printed Name of Witness (if required by State Laws)

Jesenia Soto

Signature of Witness (if required by State Laws)

Dorothy Vo 42

Dorothy Vo 42

ACKNOWLEDGMENT
(States Other Than California)

State of Florida)
County of Columbia) ss.

On this 22 day of April, 2010, before me, the undersigned Notary Public, personally appeared Earnest Brown + Geraldine

known to me to be the individual(s) who executed the foregoing instrument and acknowledged to be his(her)(their) free act and deed.

My Commission Expires: May 26, 2012 Marsha B Ward
Notary Public

If acknowledged in the State of Florida, complete section(s) below:

(Releasor) ☐ Personally Known (or) ☒ Produced Identification

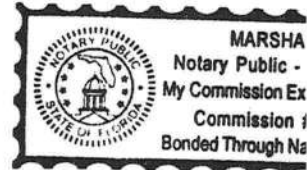
If applicable, Type of Identification Produced: _____

B650 200 38 266 0

(Co-Releasor) ☐ Personally Known (or) ☒ Produced Identification

If applicable, Type of Identification Produced: _____

B650 28041 8690



ACKNOWLEDGMENT
(State Of California)

State of California)
County of _____) ss.

On this _____ day of _____, _____, before me, _____, the undersigned Notary Public, personally appeared _____

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name(s) is(are) subscribed to the attached instrument and acknowledged to me that he(she) executed the same in his(her)(their) authorized capacity(ies), and that by his(her)(their) signature on the instrument, the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Notary Public

STATE OF FLORIDA

OFFICE of VITAL STATISTICS
CERTIFICATION OF BIRTH

NAME: SHANNON DONTA BROWN
DATE OF BIRTH: 9/20/84 SEX: MALE
PLACE OF BIRTH: ALACHUA COUNTY, FLORIDA
CERTIFICATE NUMBER: 109-84-099711
DATE FILED: 9/25/84 DATE ISSUED: 10/06/98
MOTHER'S MAIDEN NAME: PAMELA VANNESSA BROWN

This is to certify that this is a true abstract of the official record filed with this office.

By

Shirley Allen, CDR State Registrar

WARNING:
3065512

DO NOT ACCEPT CERTIFIED COPIES UNLESS ON SECURITY PAPER WITH COLORED BACKGROUND AND THE LETTERS FLA IN THE UPPER RIGHT AND LEFT CORNERS OF PAPER ON FRONT AND VERTICAL SECURITY LINES ON BACK. ALTERATION OR ERASURE VOIDS THIS CERTIFICATE.



Birth Certificate*



his Certifies that SHANNON DORA BROWN
was born to PAMELA BROWN & DENNIS WALTON
in ALACHUA GENERAL Hospital, at 8:55 m.
the 20 day of SEPT 1924 weight 6.11 length 19.11



In Witness Whereof said Hospital certifies that this
Baby is Beautiful, uniquely wonderful, and will become
an outstanding individual.

* Not a Legal Birth Certificate

The United Methodist Church

Certificate of Baptism

Be It Known, That Palma Brown, child of
Earnest Brown and Teradine Brown,
FATHER'S FULL NAME MOTHER'S FULL NAME
born September 9, 1960 at Alachua,

having been presented for holy Baptism; and 2 parents and sponsors having confessed their faith in our Lord and Savior Jesus Christ and therefore accepted as their bounden duty and privilege to live before this child a life that becomes the gospel, to exercise all godly care that I be brought up in the Christian faith, that I be taught the Holy Scriptures, and that I learn to give reverent attendance upon the private and public worship of God, and having promised that they will endeavor to keep this child under the ministry and guidance of the Church until I by the power of God shall accept for her self the gift of salvation and be confirmed as a full and responsible member of Christ's holy Church; was this day baptized in the name of the Father, and of the Son, and of the Holy Spirit, and is now enrolled as a preparatory member in

Bethlehem United Methodist Church at Mt. View Florida
CHURCH PLACE
Wilbur Freeman Rev. James W. [Signature]
WITNESSES PASTOR
Jasphine Shumor, 19

ACKNOWLEDGMENT
(States Other Than California)

State of Florida)
County of Columbia) ss.

On this 7th day of May, 2010, before me, the undersigned
Notary Public, personally appeared Earnest & Geraldine Brown

known to me to be the individual(s) who executed the foregoing instrument and acknowledged the same
to be his(her)(their) free act and deed.

My Commission Expires: Aug 29, 2010

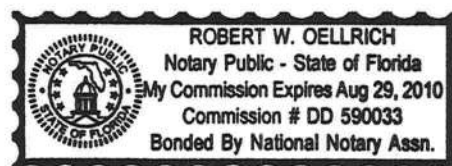
Robert W. Oellrich

Notary Public

If acknowledged in the State of Florida, complete section(s) below:

(Releasor) ☐ Personally Known (or) ☒ Produced Identification

If applicable, Type of Identification Produced: FL DL



(Co-Releasor) ☐ Personally Known (or) ☒ Produced Identification

If applicable, Type of Identification Produced: FL DL

ACKNOWLEDGMENT
(State Of California)

State of California)
County of _____) ss.

On this _____ day of _____, _____, before me, _____
_____, the undersigned Notary Public, personally appeared,

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose
name(s) is(are) subscribed to the attached instrument and acknowledged to me that he(he)(they)
executed the same in his(her)(their) authorized capacity(ies), and that by his(her)(their) signature(s) on
the instrument, the person(s) or the entity upon behalf of which the person(s) acted, executed the
instrument.

WITNESS my hand and official seal.

Notary Public

When recorded, mail to:

Name: _____

Address: _____

City/State/Zip Code: _____

Inst: 201012007264 Date: 5/7/2010 Time: 10:28 AM

Doc Stamp-Deed: 0.70

DC, P. DeWitt Cason, Columbia County Page 1 of 2 B: 1193 P: 2625

Space above this line for Recorder's use

QUITCLAIM DEED

KNOW ALL MEN BY THESE PRESENTS:

That I (we), Ernest Brown and Geraldine Brown,
the undersigned, for the consideration of Ten Dollars (\$10.00), and other valuable considerations, do
hereby release, remise, and forever quitclaim unto Shannon Brown

all right, title and interest in that certain Property situated in Columbia County,
State of Florida, and described as follows:

DESCRIPTION:

COMMENCE AT THE SW CORNER OF THE SW 1/4 OF THE SE 1/4 OF THE NE 1/4 OF SECTION 8,
TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA AND RUN N.01°54'26"W., 144.02
FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N.01°54'26"W., 291.20 FEET; THENCE
N.88°00'07"E., 150.00 FEET; THENCE S.01°54'26"E., 291.20 FEET; THENCE S.88°00'07"W., 150.00 FEET
TO THE POINT OF BEGINNING. CONTAINING 1.00 ACRES, MORE OR LESS.

IN WITNESS WHEREOF, I (we) have hereunto set my (our) hand(s) and seal this 7th day of
May, 2010.

Ernest Brown
Printed Name of Releasor
Geraldine Brown
Printed Name of Releasor

Ernest Brown
Signature of Releasor
Geraldine Brown
Signature of Releasor

Robert W. Odbrick
Printed Name of Witness (if required by State Laws)

Robert W. Odbrick
Signature of Witness (if required by State Laws)

X Shannon Brown

X [Signature]



1104-74

SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER 1104-74 CONTRACTOR _____ PHONE _____

THIS FORM MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A PERMIT

In Columbia County one permit will cover all trades doing work at the permitted site. It is **REQUIRED** that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

ELECTRICAL	Print Name _____ License #: _____	Signature _____ Phone #: _____
MECHANICAL/ A/C	Print Name _____ License #: _____	Signature _____ Phone #: _____
PLUMBING/ GAS	Print Name _____ License #: _____	Signature _____ Phone #: _____
ROOFING	Print Name _____ License #: _____	Signature _____ Phone #: _____
SHEET METAL	Print Name _____ License #: _____	Signature _____ Phone #: _____
FIRE SYSTEM/ SPRINKLER	Print Name _____ License #: _____	Signature _____ Phone #: _____
SOLAR	Print Name _____ License #: _____	Signature _____ Phone #: _____

Specialty License	License Number	Sub-Contractors Printed Name	Sub-Contractors Signature
✓ MASON	000720	Donald Roberts	Donald Roberts
✓ CONCRETE FINISHER	000310	Larry Parrish	Larry Parrish
✓ FRAMING	000019	Will Robinson	Will Robinson
✓ INSULATION	000743	Bruce Spicer	Bruce Spicer
✓ STUCCO	EN 226722		
✓ DRYWALL			
✓ PLASTER			
✓ CABINET INSTALLER	CGC1516998	John Harrington	John Harrington
✓ PAINTING	" "	John Harrington	John Harrington
ACOUSTICAL CEILING	N/A	N/A	
GLASS	N/A		
✓ CERAMIC TILE	CGC1516998	John Harrington	John Harrington
FLOOR COVERING	N/A		
✓ ALUM/VINYL SIDING	CGC1516998	John D Harrington	John D Harrington
GARAGE DOOR	N/A		
METAL BLDG ERECTOR	N/A		

F. S. 440.103 Building permits; identification of minimum premium policy.--Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.



HOUSE CRAFT HOMES, L.L.C.

12501 US Hwy 441

Alachua, FL 32615

Office (386) 462-5323

Fax (888) 769-0105

Subcontractor Verification

Permit # _____

General Contractor: _____

Signature

CGC1516998

License

Company Name: House Craft Homes, LLC.

Electric Contractor: _____

Signature

EC13001281

License

Company Name: Cason Electric, Inc.

HVAC Contractor: _____

Signature

CAC036941

License

Company Name: Builder's Air of North Florida, Inc.

Plumbing Contractor: _____

Signature

CFC1427326

License

Company Name: Plumbing Concepts, Inc.

Roofing Contractor: _____

Signature

CCC1326752

License

Company Name: Bobby Campbell Roofing, Inc.

✓ 571

✓ 379

✓ 1102

✓ 728

✓

DATE
F.W.R.

386.280.5111

SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER _____ CONTRACTOR _____ PHONE _____

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Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.

ELECTRICAL	Print Name _____ License #: _____	Signature _____ Phone #: _____
MECHANICAL/ A/C _____	Print Name _____ License #: _____	Signature _____ Phone #: _____
PLUMBING/ GAS	Print Name _____ License #: _____	Signature _____ Phone #: _____
ROOFING	Print Name _____ License #: _____	Signature _____ Phone #: _____
SHEET METAL	Print Name _____ License #: _____	Signature _____ Phone #: _____
FIRE SYSTEM/ SPRINKLER	Print Name _____ License #: _____	Signature _____ Phone #: _____
SOLAR	Print Name _____ License #: _____	Signature _____ Phone #: _____

Specialty License	License Number	Sub-Contractors Printed Name	Sub-Contractors Signature
MASON			
CONCRETE FINISHER			
FRAMING			
INSULATION			
STUCCO	732	CRC1327722 Gerald Kelsoe	Gerald Kelsoe
DRYWALL	732	CRC ↓	Gerald Kelsoe
PLASTER	732	↓	Gerald Kelsoe
CABINET INSTALLER			
PAINTING			
ACOUSTICAL CEILING			
GLASS			
CERAMIC TILE			
FLOOR COVERING			
ALUM/VINYL SIDING			
GARAGE DOOR			
METAL BLDG ERECTOR			

F. S. 440.103 Building permits; identification of minimum premium policy.--Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

CERTIFICATE OF OCCUPANCY

OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 08-7S-17-09944-005

Building permit No. 000029399

Use Classification SFD/UTILITY

Fire: 12.84

Permit Holder J.D. HARRINGTON, JR.

Waste: 33.50

Owner of Building SHANNON BROWN

Total: 46.34

Location: 1211 SW SCRUBTOWN RD, FORT WHITE, FL 32038

Date: 08/12/2011

Sharon



Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Performance Method A

Project Name: Brown Residence
 Street:
 City, State, Zip: Gainesville, FL, 32608-
 Owner:
 Design Location: FL, Gainesville

Builder Name: Housecraft
 Permit Office: *COLUMBIA*
 Permit Number: *29399*
 Jurisdiction: *22100 C*

1. New construction or existing New (From Plans)
 2. Single family or multiple family Single-family
 3. Number of units, if multiple family 1
 4. Number of Bedrooms 3
 5. Is this a worst case? No
 6. Conditioned floor area (ft²) 1574

7. Windows	Description	Area
a. U-Factor:	DbI, U=0.55	153.33 ft ²
	SHGC:	SHGC=0.60
b. U-Factor:	N/A	ft ²
	SHGC:	
c. U-Factor:	N/A	ft ²
	SHGC:	
d. U-Factor:	N/A	ft ²
	SHGC:	
e. U-Factor:	N/A	ft ²
	SHGC:	

8. Floor Types	Insulation	Area
a. Slab-On-Grade Edge Insulation	R=1.0	1574.00 ft ²
b. N/A	R=	ft ²
c. N/A	R=	ft ²

9. Wall Types	Insulation	Area
a. Concrete Block - Int Insul, Exterior	R=13.0	1312.00 ft ²
b. N/A	R=	ft ²
c. N/A	R=	ft ²
d. N/A	R=	ft ²

10. Ceiling Types	Insulation	Area
a. Under Attic (Vented)	R=30.0	1574.00 ft ²
b. N/A	R=	ft ²
c. N/A	R=	ft ²

11. Ducts
 a. Sup: Attic Ret: Attic AH: Interior Sup. R= 6, 271 ft²

12. Cooling systems
 a. Central Unit
 Cap: 30.0 kBtu/hr
 SEER: 14

13. Heating systems
 a. Electric Heat Pump
 Cap: 30.0 kBtu/hr
 HSPF: 8.2

14. Hot water systems
 a. Electric
 Cap: 40 gallons
 EF: 0.92

b. Conservation features
 None

15. Credits Pstat

Glass/Floor Area: 0.097

Total As-Built Modified Loads: 28.67

Total Baseline Loads: 35.21

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.

PREPARED BY: *[Signature]*DATE: *4-19-2011*

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.

OWNER/AGENT: _____

DATE: _____

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.



BUILDING OFFICIAL: _____

DATE: _____



ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE INDEX* = 81

The lower the EnergyPerformance Index, the more efficient the home.

, Gainesville, FL, 32608-

1. New construction or existing	New (From Plans)		9. Wall Types	Insulation	Area
2. Single family or multiple family	Single-family		a. Concrete Block - Int Insul, Exterior	R=13.0	1312.00 ft ²
3. Number of units, if multiple family	1		b. N/A	R=	ft ²
4. Number of Bedrooms	3		c. N/A	R=	ft ²
5. Is this a worst case?	No		d. N/A	R=	ft ²
6. Conditioned floor area (ft ²)	1574		10. Ceiling Types	Insulation	Area
7. Windows**	Description	Area	a. Under Attic (Vented)	R=30.0	1574.00 ft ²
a. U-Factor:	Dbl, U=0.55	153.33 ft ²	b. N/A	R=	ft ²
SHGC:	SHGC=0.60		c. N/A	R=	ft ²
b. U-Factor:	N/A	ft ²	11. Ducts		
SHGC:			a. Sup: Attic Ret: Attic AH: Interior Sup. R= 6, 271 ft ²		
c. U-Factor:	N/A	ft ²	12. Cooling systems		
SHGC:			a. Central Unit	Cap: 30.0 kBtu/hr	
d. U-Factor:	N/A	ft ²		SEER: 14	
SHGC:			13. Heating systems		
e. U-Factor:	N/A	ft ²	a. Electric Heat Pump	Cap: 30.0 kBtu/hr	
SHGC:				HSPF: 8.2	
8. Floor Types	Insulation	Area	14. Hot water systems		
a. Slab-On-Grade Edge Insulation	R=1.0	1574.00 ft ²	a. Electric	Cap: 40 gallons	
b. N/A	R=	ft ²		EF: 0.92	
c. N/A	R=	ft ²	b. Conservation features		
			None		
			15. Credits		Pstat

I certify that this home has complied with the Florida Energy Efficiency Code for Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: _____ Date: _____

Address of New Home: _____ City/FL Zip: _____



*Note: The home's estimated Energy Performance Index is only available through the EnergyGauge USA - FlaRes2008 computer program. This is not a Building Energy Rating. If your Index is below 100, your home may qualify for incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at (321) 638-1492 or see the Energy Gauge web site at energygauge.com for information and a list of certified Raters. For information about Florida's Energy Efficiency Code for Building Construction, contact the Department of Community Affairs at (850) 487-1824.

**Label required by Section 13-104.4.5 of the Florida Building Code, Building, or Section B2.1.1 of Appendix G of the Florida Building Code, Residential, if not DEFAULT.

Project: Housecraft : Brown					Room		A			
Location: Gainesville Florida					Running ft wall		24			
Indoor Heating Db		70	Outdoor 99% db		33	Ceiling Height		8		
Indoor Cooling db		75	Outdoor 1% db		92	Gross Wall		192		
Indoor Cooling RH		55%	Grains Differance		47	Square Feet		144		
Latitude		29	Elevation		152	Cubic feet		1152	0	0
Type of Exposure			Construction Number		Panel Faces	HTM		Area	Htg	Clg
						Htg	Clg			
6A	Windows Glass Doors	a	1D-c Double pane		N	4.55	24	15	68.25	360
		b	1D-c Double pane		E/W	4.55	73	0	0	0
		c	1D-c Double pane		S	4.55	38		0	0
		d							0	0
		e							0	0
6B	Skylights	a	8Ac-1 Metal singl			43.66	208		0	0
		b	8Bc-1 Metal doubl			27.38	171		0	0
7	Wood & Metal Doors	a	11-D Wood solid			14.43	12.09		0	0
		b	11-J Metal fiber			22.2	18.6		0	0
8	Above Grade Walls & Partitions		NET WALL					177		
		a	12C-Os R-13 frame			3.36	1.65		0	0
		b	12E-Os r-19 frame			2.51	1.16		0	0
		c	13A-5oc R-5 block			4.63	2.13	177	819.51	377.01
		d							0	0
9	Below Grade	a							0	0
10	Ceilings		NET CEILINGS					144		
		a	16C-19 Vented attic			1.81	2.2		0	0
		b	16C-30 Vented attic			1.19	1.44	144	171.36	207.36
11	Floors	a	22A-ph slab no insul			1.358	0	24	32.592	0
		b	20P-13 Garage craw			2.52	1.16		0	0
12	Infiltration	a	5-A Semi tight A/C			0.26	0.14	15	3.9	2.1
		b							0	0
13	Internal loads	a	6A- Appliance load				1200	0	0	0
		b	Occupants		200	0	230	2	0	460
14	Subtotals								1095.61	1406.47
15	Duct loads	a	7B-T Trunk branch		0	0.18	0.35		197.21	492.265
		b			0	0	0		0	0
16	Ventilation load				0	0	0		0	0
17	Winter Humid				0	0	0		0	0
18	Blower heat				0	0	0		0	0
19	Latent Migration				0	0	0		0	0
20	Total heating load	11814.27328						1292.82		
21	Total cooling sensible	25270.083							1898.73	
22	Total latent load	3200								800
23	Room CFM heating							109.429		
24	Room CFM cooling								75.1376	
Builder's Air Of North Florida Inc. 5510 SW 41 Blvd. Gainesville, Florida 32608 352-373-3111, 352-373-3144 www.buildersair.com					Air Changes		1072			
					Design CFM		1000			
					Heating MTL		0.08464			
					Cooling MTL		0.03957			

[illegible]

[illegible]

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Performance Method A

Project Name: Brown Residence
 Street:
 City, State, Zip: Gainesville, FL, 32608-
 Owner:
 Design Location: FL, Gainesville

Builder Name: Housecraft
 Permit Office: *Columbia*
 Permit Number:
 Jurisdiction: *221000*

1. New construction or existing	New (From Plans)	
2. Single family or multiple family	Single-family	
3. Number of units, if multiple family	1	
4. Number of Bedrooms	3	
5. Is this a worst case?	No	
6. Conditioned floor area (ft ²)	1574	
7. Windows	Description	Area
a. U-Factor:	Dbl, U=0.55	153.33 ft ²
SHGC:	SHGC=0.60	
b. U-Factor:	N/A	ft ²
SHGC:		
c. U-Factor:	N/A	ft ²
SHGC:		
d. U-Factor:	N/A	ft ²
SHGC:		
e. U-Factor:	N/A	ft ²
SHGC:		
8. Floor Types	Insulation	Area
a. Slab-On-Grade Edge Insulation	R=1.0	1574.00 ft ²
b. N/A	R=	ft ²
c. N/A	R=	ft ²

9. Wall Types	Insulation	Area
a. Concrete Block - Int Insul, Exterior	R=13.0	1312.00 ft ²
b. N/A	R=	ft ²
c. N/A	R=	ft ²
d. N/A	R=	ft ²
10. Ceiling Types	Insulation	Area
a. Under Attic (Vented)	R=30.0	1574.00 ft ²
b. N/A	R=	ft ²
c. N/A	R=	ft ²
11. Ducts		
a. Sup: Attic Ret: Attic AH: Interior Sup. R= 6,	271 ft ²	
12. Cooling systems		
a. Central Unit	Cap: 30.0 kBtu/hr	
	SEER: 14	
13. Heating systems		
a. Electric Heat Pump	Cap: 30.0 kBtu/hr	
	HSPF: 8.2	
14. Hot water systems		
a. Electric	Cap: 40 gallons	
	EF: 0.92	
b. Conservation features		
None		
15. Credits		Pstat

Glass/Floor Area: 0.097

Total As-Built Modified Loads: 28.67

Total Baseline Loads: 35.21

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.

PREPARED BY: *[Signature]*DATE: *7-10-2011*

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.

OWNER/AGENT: _____

DATE: _____

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.



BUILDING OFFICIAL: _____

DATE: _____



ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE INDEX* = 81

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, Gainesville, FL, 32608-

1. New construction or existing	New (From Plans)	9. Wall Types	Insulation	Area
2. Single family or multiple family	Single-family	a. Concrete Block - Int Insul, Exterior	R=13.0	1312.00 ft ²
3. Number of units, if multiple family	1	b. N/A	R=	ft ²
4. Number of Bedrooms	3	c. N/A	R=	ft ²
5. Is this a worst case?	No	d. N/A	R=	ft ²
6. Conditioned floor area (ft ²)	1574	10. Ceiling Types	Insulation	Area
7. Windows**	Description	a. Under Attic (Vented)	R=30.0	1574.00 ft ²
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b. U-Factor:	N/A	11. Ducts		
SHGC:		a. Sup: Attic Ret: Attic AH: Interior Sup. R= 6, 271 ft ²		
c. U-Factor:	N/A	12. Cooling systems		
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d. U-Factor:	N/A		SEER: 14	
SHGC:		13. Heating systems		
e. U-Factor:	N/A	a. Electric Heat Pump	Cap: 30.0 kBtu/hr	
SHGC:			HSPF: 8.2	
8. Floor Types	Insulation	Area		
a. Slab-On-Grade Edge Insulation	R=1.0	1574.00 ft ²		
b. N/A	R=	ft ²		
c. N/A	R=	ft ²		
		14. Hot water systems		
		a. Electric	Cap: 40 gallons	
			EF: 0.92	
		b. Conservation features		
		None		
		15. Credits		Pstat

I certify that this home has complied with the Florida Energy Efficiency Code for Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: _____ Date: _____
Address of New Home: _____ City/FL Zip: _____



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Project: Housecraft : Brown					Room		A			
Location: Gainesville Florida					Running ft wall		24			
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Indoor Cooling db	75	Outdoor 1% db	92		Gross Wall		192			
Indoor Cooling RH	55%	Grains Difference	47		Square Feet		144			
Latitude	29	Elevation	152		Cubic feet		1152	0	0	0
Type of Exposure		Construction Number	Panel Faces	HTM		Area	Htg	Clg	L-Clg	
				Htg	Clg					
6A	Windows Glass Doors	a	1D-c Double pane	N	4.55	24	15	68.25	360	
		b	1D-c Double pane	E/W	4.55	73	0	0	0	
		c	1D-c Double pane	S	4.55	38		0	0	
		d						0	0	
		e						0	0	
6B	Skylights	a	8Ac-1 Metal singl		43.66	208		0	0	
		b	8Bc-1 Metal doubl		27.38	171		0	0	
7	Wood & Metal Doors	a	11-D Wood solid		14.43	12.09		0	0	
		b	11-J Metal fiber		22.2	18.6		0	0	
8	Above Grade Walls & Partitions		NET WALL				177			
		a	12C-Os R-13 frame		3.36	1.65		0	0	
		b	12E-Os r-19 frame		2.51	1.16		0	0	
		c	13A-5oc R-5 block		4.63	2.13	177	819.51	377.01	
		d						0	0	
9	Below Grade	a						0	0	
10	Ceilings		NET CEILINGS				144			
		a	16C-19 Vented attic		1.81	2.2		0	0	
		b	16C-30 Vented attic		1.19	1.44	144	171.36	207.36	
11	Floors	a	22A-ph slab no insul		1.358	0	24	32.592	0	
		b	20P-13 Garage craw		2.52	1.16		0	0	
12	Infiltration	a	5-A Semi tight A/C		0.26	0.14	15	3.9	2.1	0
		b						0	0	0
13	Internal loads	a	6A- Appliance load			1200	0	0	0	0
		b	Occupants	200	0	230	2	0	460	400
14	Subtotals							1095.61	1406.47	400
15	Duct loads	a	7B-T Trunk branch	0	0.18	0.35		197.21	492.265	0
		b		0	0	0		0	0	0
16	Ventilation load			0	0	0		0	0	0
17	Winter Humid			0	0	0		0	0	0
18	Blower heat			0	0	0		0	0	0
19	Latent Migration			0	0	0		0	0	0
20	Total heating load		11814.27328					1292.82		
21	Total cooling sensible		25270.083						1898.73	
22	Total latent load		3200							800
23	Room CFM heating							109.429		
24	Room CFM cooling								75.1376	
Builder's Air Of North Florida Inc. 5510 SW 41 Blvd. Gainesville, Florida 32608 352-373-3111, 352-373-3144 www.buildersair.com				Air Changes		1072				
				Design CFM		1000				
				Heating MTL		0.08464				
				Cooling MTL		0.03957				

B				C				D			
22				7				25			
12				8				8			
264				56				200			
352				98				275			
4224	0	0	0	784	0	0	0	2200	0	0	0
Area	Htg	Clg	L-Clg	Area	Htg	Clg	L-Clg	Area	Htg	Clg	L-Clg
	0	0			0	0			0	0	
49	222.95	3577		0	0	0		9	40.95	657	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0		21	466.2	390.6			0	0	
215				35				191			
	0	0			0	0			0	0	
	0	0			0	0			0	0	
215	995.45	457.95		55	254.65	117.15		191	884.33	406.83	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
352				98				275			
	0	0			0	0			0	0	
352	418.88	506.88		98	116.62	141.12		275	327.25	396	
22	29.876	0		7	9.506	0		25	33.95	0	
	0	0			0	0			0	0	
49	12.74	6.86	0	20	5.2	2.8	0	9	2.34	1.26	0
	0	0	0		0	0	0		0	0	0
	0	0	0		0	0	0		0	0	0
4	0	920	800		0	0	0		0	0	0
	1679.9	5468.69	800		852.176	651.67	0		1288.82	1461.09	0
	302.381	1914.04	0		153.392	228.085	0		231.988	511.382	0
	0	0	0		0	0	0		0	0	0
	0	0	0		0	0	0		0	0	0
	0	0	0		0	0	0		0	0	0
	0	0	0		0	0	0		0	0	0
	0	0	0		0	0	0		0	0	0
	1982.28				1005.57				1520.81		
		7382.73				879.755				1972.47	
			800				0				0
	167.787				85.1146				128.726		
		292.153				34.8141				78.0556	

[illegible]

H				I				J			
5											
8											
48				0				0			
72											
576	0	0	0	0	0	0	0	0	0	0	0
Area	Htg	Clg	L-Clg	Area	Htg	Clg	L-Clg	Area	Htg	Clg	L-Clg
	0	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
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	0	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
48				0				0			
	0	0			0	0			0	0	
	0	0			0	0			0	0	
48	222.24	102.24			0	0			0	0	
	0	0			0	0			0	0	
	0	0			0	0			0	0	
72				0				0			
	0	0			0	0			0	0	
72	85.68	103.68			0	0			0	0	
6	8.148	0			0	0			0	0	
	0	0			0	0			0	0	
	0	0	0		0	0	0		0	0	0
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	0	0	0		0	0	0		0	0	0
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	0	0	0		0	0	0		0	0	0
	0	0	0		0	0	0		0	0	0
	316.068	205.92	0		0	0	0		0	0	0
	56.8922	72.072	0		0	0	0		0	0	0
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	0	0	0		0	0	0		0	0	0
	372.96				0				0		
		277.992				0				0	
			0				0				0
	31.5686				0				0		
		11.0008				0				0	

TIME LIMITATIONS OF APPLICATION: An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated.

TIME LIMITATIONS OF PERMITS: Every permit issued shall become invalid unless the work authorized by such permit is commenced within 180 days after its issuance, or if the work authorized by such permit is suspended or abandoned for a period of 180 days after the time work is commenced. A valid permit receives an approved inspection every 180 days. Work shall be considered not suspended, abandoned or invalid when the permit has received an approved inspection within 180 days of the previous approved inspection.

FLORIDA'S CONSTRUCTION LIEN LAW: Protect Yourself and Your Investment: According to Florida Law, those who work on your property or provide materials, and are not paid-in-full, have a right to enforce their claim for payment against your property. This claim is known as a construction lien. If your contractor fails to pay subcontractors or material suppliers or neglects to make other legally required payments, the people who are owed money may look to your property for payment, even if you have paid your contractor in full. This means if a lien is filed against your property, it could be sold against your will to pay for labor, materials or other services which your contractor may have failed to pay.

NOTICE OF RESPONSIBILITY TO BUILDING PERMITEE: **YOU ARE HEREBY NOTIFIED** as the recipient of a building permit from Columbia County, Florida, you will be held responsible to the County for any damage to sidewalks and/or road curbs and gutters, concrete features and structures, together with damage to drainage facilities, removal of sod, major changes to lot grades that result in ponding of water, or other damage to roadway and other public infrastructure facilities caused by you or your contractor, subcontractors, agents or representatives in the construction and/or improvement of the building and lot for which this permit is issued. No certificate of occupancy will be issued until all corrective work to these public infrastructures and facilities has been corrected.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

OWNERS CERTIFICATION: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning. I further understand the above written responsibilities in Columbia County for obtaining this Building Permit.



Owners Signature

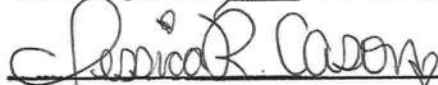
CONTRACTORS AFFIDAVIT: By my signature I understand and agree that I have informed and provided this written statement to the owner of all the above written responsibilities in Columbia County for obtaining this Building Permit including all application and permit time limitations.



Contractor's Signature (Permittee)

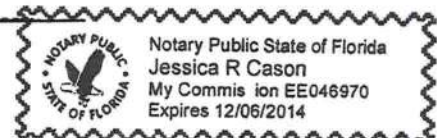
Contractor's License Number C6C1516998
Columbia County
Competency Card Number 1163

Affirmed under penalty of perjury to by the Contractor and subscribed before me this 29 day of April 20 11.
Personally known X or Produced Identification _____



State of Florida Notary Signature (For the Contractor)

SEAL:





STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL
SYSTEM
APPLICATION FOR CONSTRUCTION PERMIT

PERMIT NO. 16-0215
DATE PAID: 1034488
FEE PAID: 31211
RECEIPT #: 310.85
1597765

APPLICATION FOR:

☒ New System ☐ Existing System ☐ Holding Tank ☐ Innovative
☐ Repair ☐ Abandonment ☐ Temporary ☐

APPLICANT: Shannon Brown

AGENT: ROCKY FORD, A & B CONSTRUCTION

TELEPHONE: 386-497-2311

MAILING ADDRESS: P.O. BOX 39 FT. WHITE, FL, 32038

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3) (m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

PROPERTY INFORMATION

LOT: na BLOCK: na SUB: na PLATTED: _____

PROPERTY ID #: 08-7S-17-09944-005 ZONING: Res I/M OR EQUIVALENT: ☐ Y ☒ N

PROPERTY SIZE: 1 ACRES WATER SUPPLY: ☒ PRIVATE PUBLIC ☐ <=2000GPD ☐ >2000GPD

IS SEWER AVAILABLE AS PER 381.0065, FS? ☐ Y ☒ N DISTANCE TO SEWER: — FT

PROPERTY ADDRESS: Scrubtown Road, Fort White, FL, 32038

DIRECTIONS TO PROPERTY: 441 South, TR on Barney St, At Stop sign TL on Scrubtown
4/10th miles to property on left

BUILDING INFORMATION

☒ RESIDENTIAL ☐ COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC
---------	-----------------------	-----------------	--------------------	--------------------------------------------------------------------

1	SF Residential	3	1574	
2				
3				

☒ Floor/Equipment Drains ☒ Other (Specify) _____

SIGNATURE: Rocky D Ford DATE: 4/26/2011

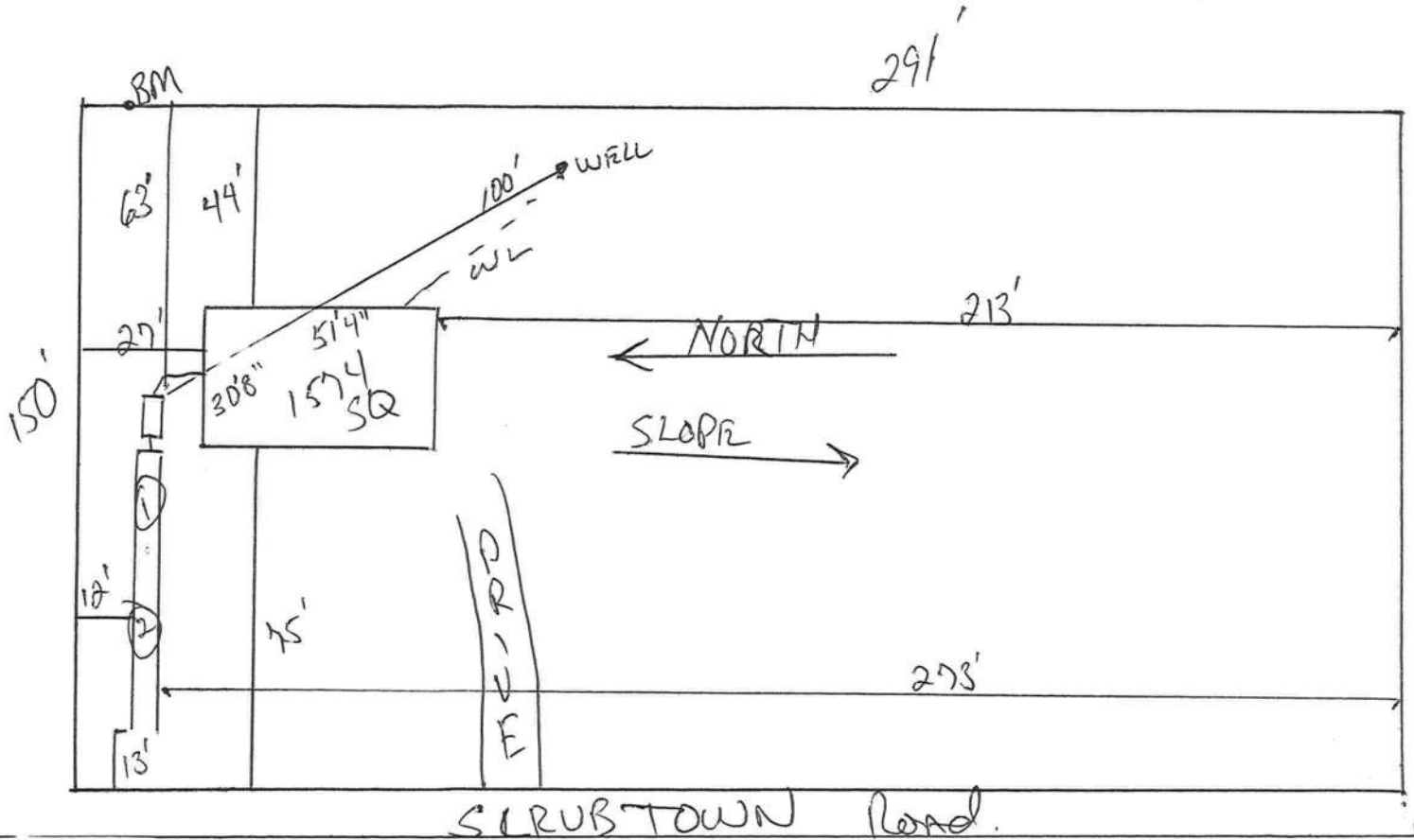
STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 11-0215

Brown

----- PART II - SITEPLAN -----

Scale: 1 inch = 40 feet.



Notes: _____

Site Plan submitted by: Rocky D F

Plan Approved

Not Approved

By

Sally Ford, Env. Health Director

MASTER CONTRACTOR

Date

5-9-11

Columbia CHD
County Health Department

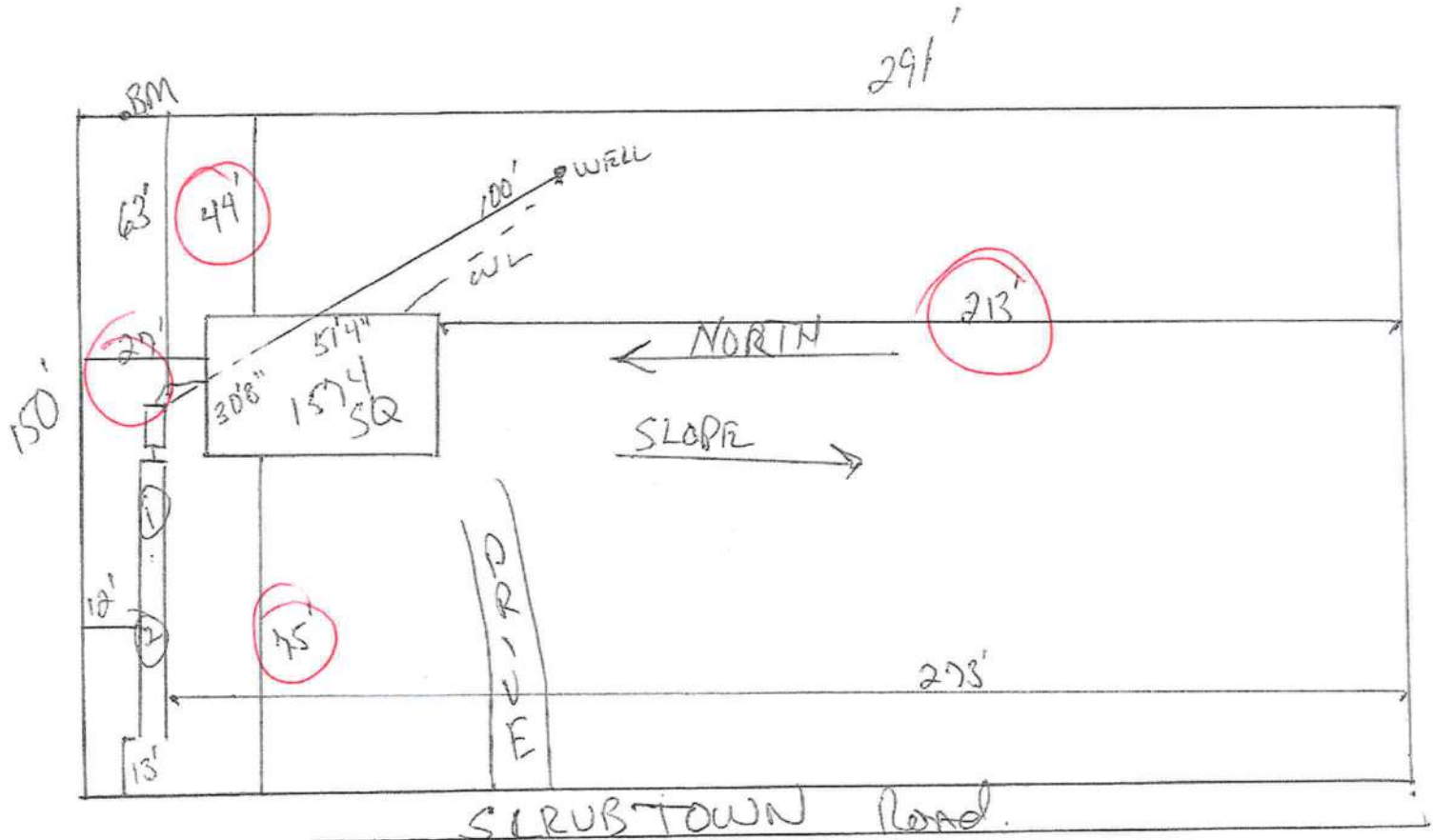
ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number _____

----- Brown ----- PART II - SITEPLAN -----

Scale: 1 inch = 40 feet.



Notes: _____

Site Plan submitted by: Rocky D F

MASTER CONTRACTOR

Plan Approved _____ Not Approved _____

Date _____

By _____ County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

Columbia County Building Permit Application

☒ J. D. Harrington, Jr. 12/6

☒ WELL LETTER

For Office Use Only Application # 1104-74 Date Received 4/29 By JW Permit # 29359
 Zoning Official BLK Date 11-05-11 Flood Zone X Land Use A-3 Zoning A-3
 FEMA Map # N/A Elevation N/A MFE 100 River N/A Plans Examiner JIC Date 5/6/11
 Comments Special Family Lot Permit 1007 ☒ VF: Housecraft FORM
☒ NOC ☒ EH ☒ Deed or PA ☒ Site Plan ☐ State Road Info ☐ Parent Parcel # 7 ☒ VF: SUBS 1/2
☐ Dev Permit # ☐ In Floodway ☐ Letter of Auth. from Contractor ☐ F W Comp. letter
 IMPACT FEES: EMS _____ Fire _____ Corr _____ Road/Code WELL LETTER
 School _____ = TOTAL 0

Septic Permit No. 11-0215 Fax 888-769-0105
 Name Authorized Person Signing Permit John D Harrington, Jr. Office 352-316-5320
 Address 34113 NW 010 Bellamy RD High Springs FL 32613 Phone 386-462-5323
 Owners Name Shannon Brown Phone 352-262-2770
 1 Address 1211 SW Scrubtown Fortwhite FL 32038
 Contractors Name Housecraft Homes (John Harrington) Phone 386-462-5323
 Address 12501 US HWY 441 Alachua FL 32615
 Fee Simple Owner Name & Address _____ 538-5963 386-316-5320
 Bonding Co. Name & Address _____ Cell

Architect/Engineer Name & Address Mark Disosway, PE, Housecraft Homes LLC
 Mortgage Lenders Name & Address First Federal Savings Bank

Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progress Energy

Property ID Number 08-75-17-09944-005 Estimated Cost of Construction 100,850.00

Subdivision Name _____ Lot _____ Block _____ Unit _____ Phase _____

Driving Directions 441 South, TR on Barney Street, at stop sign
TL on Scrubtown, 4/10th mile property on left.

Number of Existing Dwellings on Property 0

Construction of Single Family Dwelling Total Acreage 1 Lot Size 1 ac

Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive Total Building Height 17.00'

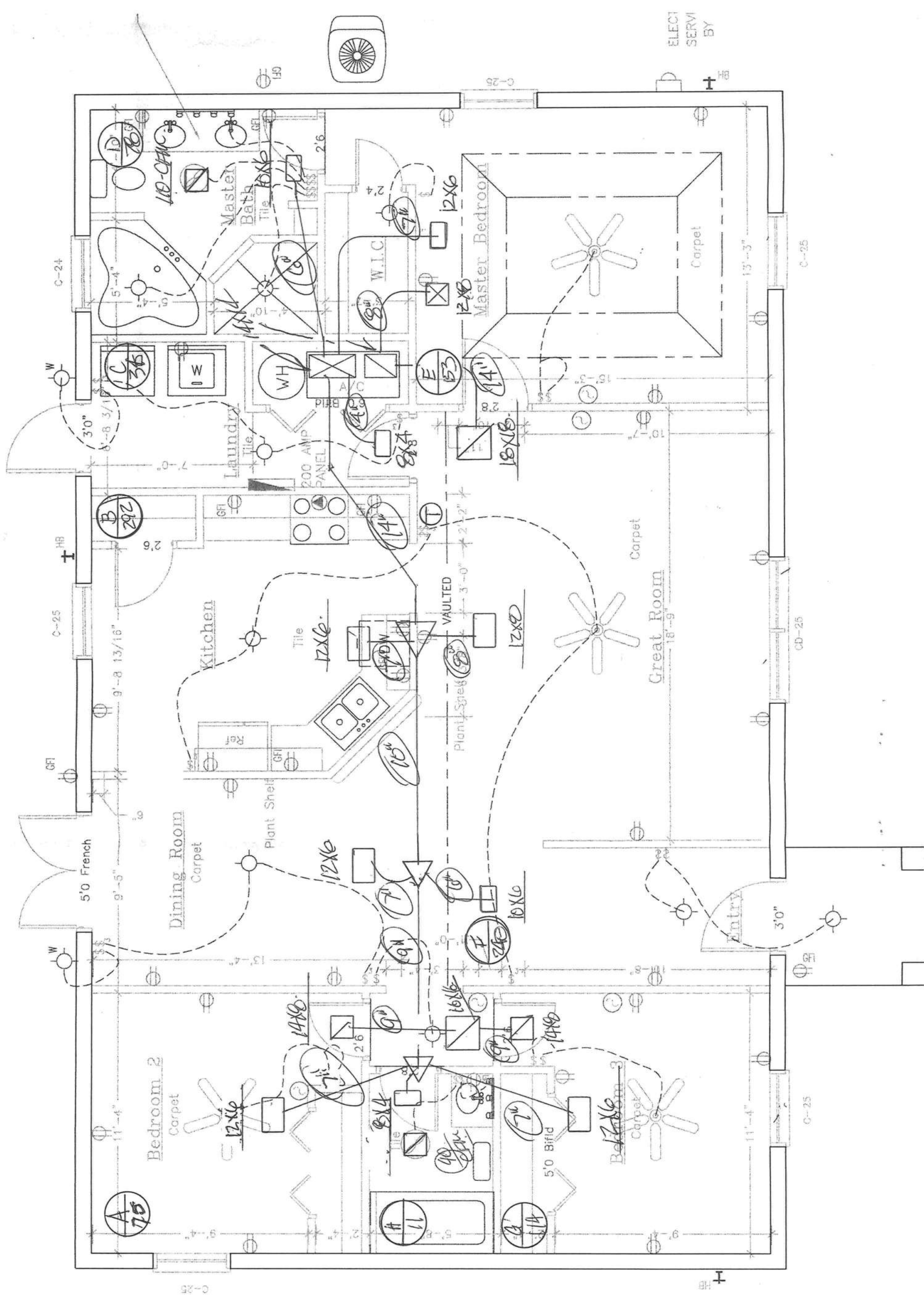
Actual Distance of Structure from Property Lines - Front 60' Side 26' Side 100' Rear 75'

Number of Stories 1 Heated Floor Area 1574 Total Floor Area 1610 Roof Pitch 6/12

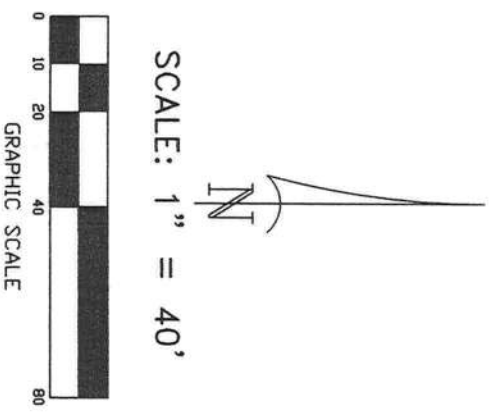
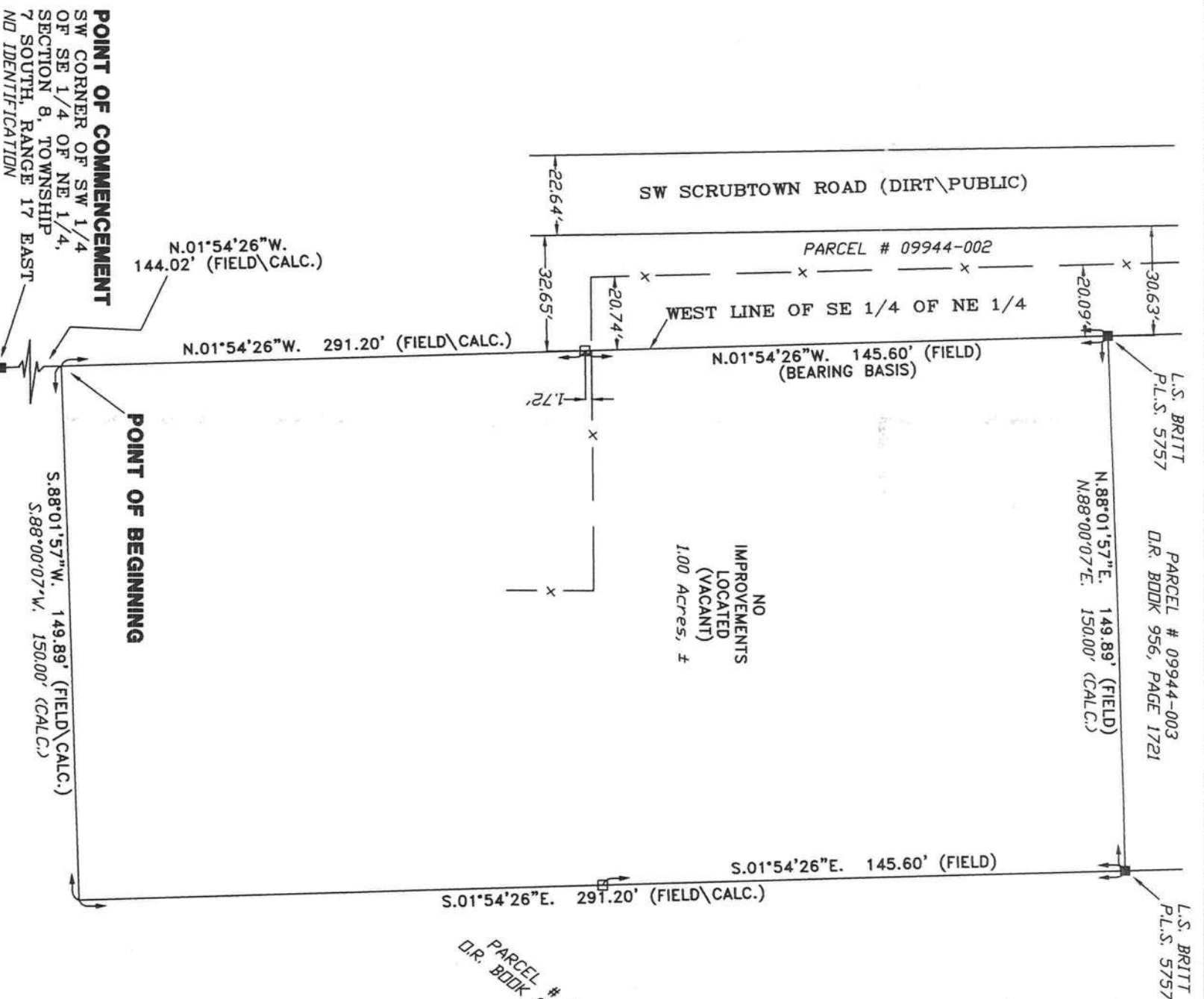
Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

\$496.10

5.9.11 - 1st Documents NEEDED



A SKETCH OF DESCRIPTION IN SECTION 8, TOWNSHIP 7 SOUTH,
RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA.



SYMBOL LEGEND:	
4"x4" CONCRETE MONUMENT FOUND	¢ CENTERLINE
4"x4" CONCRETE MONUMENT SET	—E— ELECTRIC LINES
IRON PIPE FOUND	—X— WIRE FENCE
IRON PIN AND CAP SET	—O— CHAIN LINK FENCE
X-CUT IN PAVEMENT	—D— WOODEN FENCE
+ CALCULATED PROPERTY CORNER	— · — SECTION LINE
⊙ NAIL & DISK	(PLAT) AS PER A PLAT OF RECORD
⊕ POWER POLE	(DEED) AS PER A DEED OF RECORD
⊙ WATER METER	(CALC.) AS PER CALCULATIONS
⊙ UTILITY BOX	(FIELD) AS PER FIELD MEASUREMENTS
* WELL	P.R.M. PERMANENT REFERENCE MARKER
⊙ SANITARY MANHOLE	P.C.P. PERMANENT CONTROL POINT
+ SIGN POST	

DESCRIPTION:
COMMENCE AT THE SW CORNER OF THE SW 1/4 OF THE SE 1/4 OF THE NE 1/4 OF SECTION 8, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA AND RUN N.01°54'26"W., 144.02 FEET TO THE POINT OF BEGINNING, THENCE CONTINUE N.01°54'26"W., 291.20 FEET, THENCE N.88°00'07"E., 150.00 FEET, THENCE S.01°54'26"E., 291.20 FEET, THENCE S.88°00'07"W., 150.00 FEET TO THE POINT OF BEGINNING, CONTAINING 1.00 ACRES, MORE OR LESS.

- SURVEYOR'S NOTES:
1. THIS IS NOT A BOUNDARY SURVEY.
 2. BEARINGS ARE BASED ON SAID PREVIOUS SURVEY OF PARENT TRACT.
 3. IT IS APPARENT THAT THIS PARCEL IS IN ZONE "X" AND IS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN AS PER FLOOD RATE MAP, DATED 4 FEBRUARY, 2009 FIRM PANEL NUMBER 12023C 0495C. HOWEVER, THE FLOOD INSURANCE RATE MAPS ARE SUBJECT TO CHANGE.
 4. THE IMPROVEMENTS, IF ANY, INDICATED ON THIS SURVEY DRAWING ARE AS LOCATED ON DATE OF FIELD SURVEY AS SHOWN HEREON.
 5. IF THEY EXIST, NO UNDERGROUND ENCROACHMENTS AND/OR UTILITIES WERE LOCATED FOR THIS SURVEY EXCEPT AS SHOWN HEREON.
 6. THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR A TITLE POLICY.
 7. DIMENSIONS SHOWN HEREON ARE IN FEET AND DECIMAL PARTS THEREOF.
 8. THIS SURVEY DOES NOT REFLECT OR DETERMINE OWNERSHIP.
 9. THE ADJACENT OWNERSHIP INFORMATION AS SHOWN HEREON IS BASED ON THE COUNTY PROPERTY APPRAISERS GIS SYSTEM, UNLESS OTHERWISE DENOTED.

CERTIFIED TO:

SHANNON BROWN

FIELD BOOK SEE PAGE(S) FILE

SURVEYOR'S CERTIFICATION

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPERS IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

04/19/10 FIELD SURVEY DATE
05/01/10 DRAWING DATE

L. SCOTT BRITT, P.S.M.
CERTIFICATION # 5757

NOTE: UNLESS IT BEARS THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER THIS DRAWING, SKETCH, PLAT OR MAP IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT VALID.

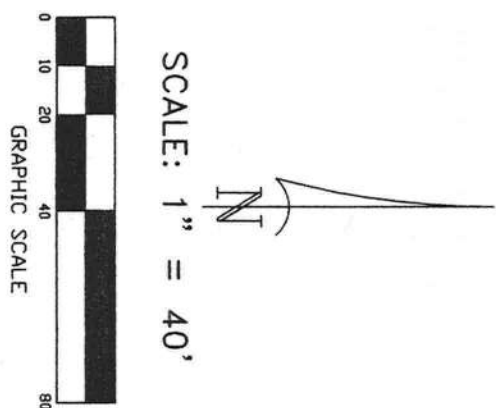
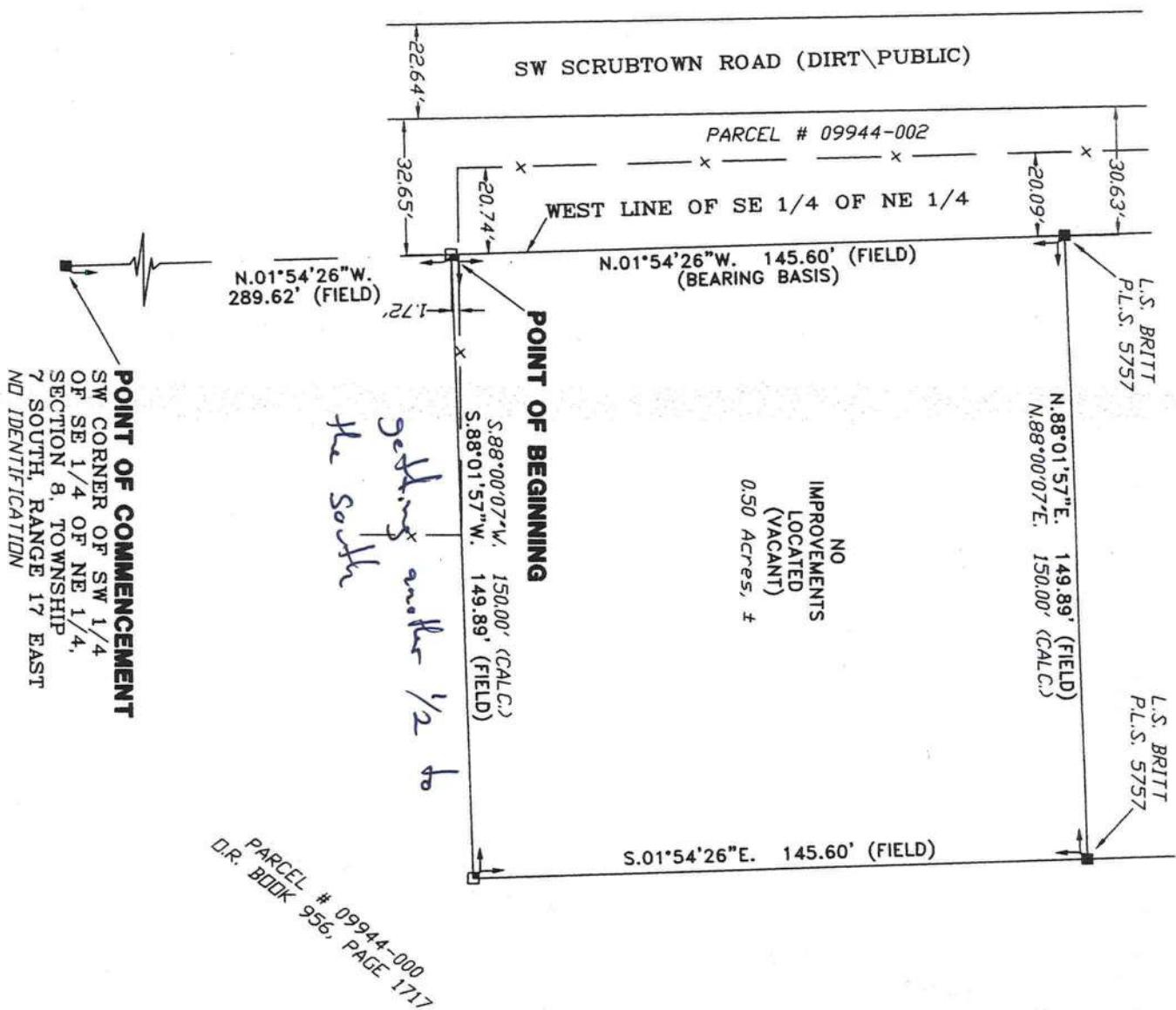


BRITT SURVEYING
& ASSOCIATES, INC.

LAND SURVEYORS AND MAPERS, L.B. # 7593
830 WEST DUVAL STREET LAKE CITY, FLORIDA 32055
(386)752-7163 FAX (386)752-5573
WORK ORDER # L-20358A

PARCEL # 09944-003
D.R. BOOK 956, PAGE 1721

BOUNDARY SURVEY IN SECTION 8, TOWNSHIP 7 SOUTH,
RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA.



SYMBOL LEGEND:	
4x4x4 CONCRETE MONUMENT FOUND	—E— CENTERLINE
4x4x4 CONCRETE MONUMENT SET	—X— ELECTRIC LINES
IRON PIPE FOUND	—O— WIRE FENCE
IRON PIN AND CAP SET	—D— CHAIN LINK FENCE
X CUT IN PAVEMENT	—·— WOODEN FENCE
+ CALCULATED PROPERTY CORNER	—·— SECTION LINE
⊕ MAIL & DISK	(PLAT) AS PER A PLAT OF RECORD
⊕ POWER POLE	(DEED) AS PER A DEED OF RECORD
⊕ WATER METER	(CALC.) AS PER CALCULATIONS
⊕ UTILITY BOX	(FIELD) AS PER FIELD MEASUREMENTS
⊕ WELL	P.R.M. PERMANENT REFERENCE MARKER
⊕ SANITARY MANHOLE	P.C.P. PERMANENT CONTROL POINT
+ SIGN POST	

DESCRIPTION:
COMMENCE AT THE SW CORNER OF THE SW 1/4 OF THE SE 1/4 OF THE NE 1/4 OF SECTION 8, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA AND RUN N.01°54'26"W., 289.62 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N.01°54'26"W., 145.60 FEET; THENCE N.88°00'07"E., 150.00 FEET; THENCE S.01°54'26"E., 145.60 FEET; THENCE S.88°00'07"W., 150.00 FEET TO THE POINT OF BEGINNING, CONTAINING 0.50 ACRES, MORE OR LESS.

- SURVEYOR'S NOTES:
1. BOUNDARY BASED ON MONUMENTATION FOUND IN ACCORDANCE WITH THE RETRACEMENT OF A PREVIOUS SURVEY BY THIS OFFICE FOR THE PARENT TRACT.
 2. BEARINGS ARE BASED ON SAID PREVIOUS SURVEY OF PARENT TRACT.
 3. IT IS APPARENT THAT THIS PARCEL IS IN ZONE "X" AND IS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN AS PER FLOOD RATE MAP, DATED 4 FEBRUARY, 2009 FROM PANEL NUMBER 12023C 0495C. HOWEVER, THE FLOOD INSURANCE RATE MAPS ARE SUBJECT TO CHANGE.
 4. THE IMPROVEMENTS, IF ANY, INDICATED ON THIS SURVEY DRAWING ARE AS LOCATED ON DATE OF FIELD SURVEY AS SHOWN HEREON.
 5. IF THEY EXIST, NO UNDERGROUND ENCROACHMENTS AND/OR UTILITIES WERE LOCATED FOR THIS SURVEY EXCEPT AS SHOWN HEREON.
 6. THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR A TITLE POLICY.
 7. DIMENSIONS SHOWN HEREON ARE IN FEET AND DECIMAL PARTS THEREOF.
 8. THIS SURVEY DOES NOT REFLECT OR DETERMINE OWNERSHIP.
 9. THE ADJACENT OWNERSHIP INFORMATION AS SHOWN HEREON IS BASED ON THE COUNTY PROPERTY APPRAISERS GIS SYSTEM, UNLESS OTHERWISE DENOTED.

CERTIFIED TO:

SHANNON BROWN

SURVEYOR'S CERTIFICATION

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.02, FLORIDA STATUTES.

04/19/10

04/20/10

FIELD SURVEY DATE

DRAWING DATE

L. SCOTT BRITT, P.S.S.
CERTIFICATION # 9797

NOTE: UNLESS IT BEARS THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER THIS DRAWING, SKETCH, PLAT OR MAP IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT VALID.



BRITT & ASSOCIATES, INC.

LAND SURVEYORS AND MAPPERS, L.B. # 7593

830 WEST DUVAL STREET LAKE CITY, FLORIDA 32055
(386)752-7163 FAX (386)752-5573

WORK ORDER # L-20358

FIELD BOOK, SEE PAGE(S) FILE

5602 N.W. 13th STREET
GAINESVILLE, FLORIDA 32653-2198



PHONE (352) 373-3642
FAX (352) 373-9037

29399 P.O. BOX 5875
GAINESVILLE, FLORIDA 32627-5875

CERTIFICATE OF PROTECTIVE TREATMENT