

DATE 02/03/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022770

APPLICANT CHRIS COX

PHONE 752-1711

ADDRESS 180 NW AMENITY COURT

LAKE CITY

FL 32055

OWNER JOCK PHELPS & FRANK SOUCINEK

PHONE 752-1711

ADDRESS 327 SE LINDALE GLEN

LAKE CITY

FL 32025

CONTRACTOR BRYAN ZECHER

PHONE 752-8653

LOCATION OF PROPERTY 90E, TR ON CR 133, TL ON SE LINDALE GLEN, END OF CUL-DE-SAC ON LEFT

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 64200.00

HEATED FLOOR AREA 1284.00 TOTAL AREA 1743.00 HEIGHT .00 STORIES 1

FOUNDATION CONC WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB

LAND USE & ZONING RSF-2 MAX. HEIGHT 18

Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00

NO. EX.D.U. 0 FLOOD ZONE X PP DEVELOPMENT PERMIT NO.

PARCEL ID 03-4S-17-07486-111

SUBDIVISION HAIGHT ASHBURY

LOT 11 BLOCK PHASE UNIT TOTAL ACRES .50

000000521 N CBC054575

Culvert Permit No. Culvert Waiver Contractor's License Number

Applicant/Owner/Contractor

CULVERT PERMIT 05-0038-N

BK

RJ

Y

Driveway Connection Septic Tank Number

LU & Zoning checked by

Approved for Issuance

New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE

ALTERNATIVE TERMIT TREATMENT RECEIVED, 2-3-05

Check # or Cash 1118

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power Foundation Monolithic date/app. by date/app. by date/app. by

Under slab rough-in plumbing Slab Sheathing/Nailing date/app. by date/app. by date/app. by

Framing Rough-in plumbing above slab and below wood floor date/app. by date/app. by

Electrical rough-in Heat & Air Duct Peri. beam (Lintel) date/app. by date/app. by date/app. by

Permanent power C.O. Final Culvert date/app. by date/app. by date/app. by

M/H tie downs, blocking, electricity and plumbing Pool date/app. by date/app. by

Reconnection Pump pole Utility Pole date/app. by date/app. by date/app. by

M/H Pole Travel Trailer Re-roof date/app. by date/app. by date/app. by

BUILDING PERMIT FEE \$ 325.00 CERTIFICATION FEE \$ 8.71 SURCHARGE FEE \$ 8.71

MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$

FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ 25.00 TOTAL FEE 417.42

INSPECTORS OFFICE CLERKS OFFICE

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

Columbia County Building Permit Application

417.42

For Office Use Only Application # 0501-56 Date Received 1-21-05 By G Permit # 521/22770
Application Approved by - Zoning Official BLK Date 28.01.05 Plans Examiner _____ Date _____
Flood Zone Xpophat Development Permit N/A Zoning RSF-2 Land Use Plan Map Category Residential
Comments _____

Clay Electric
Applicants Name Chris Cox Phone 752-1711
Address 180 NW Amenities Court Lake City FL 32055
Owners Name JOCK PHELPS + FRANK SOUCINEK Phone 752-1711
911 Address 327 SE Lindale Glen, Lake City FL
Contractors Name Brian Zeher Construction Phone 752-8653
Address PO Box 815 Lake City FL 32056
Fee Simple Owner Name & Address N/A
Bonding Co. Name & Address N/A
Architect/Engineer Name & Address Mark Disosway PO BOX 868 LAKE CITY, FL 32056
Mortgage Lenders Name & Address N/A
Property ID Number 03-45-17-07486-111 Estimated Cost of Construction 90,000
Subdivision Name Haight - Ashbury Lot 11 Block _____ Unit _____ Phase _____
Driving Directions Highway 90 W to Country Club Road (CR133)
turn right, travel 1.4 miles turn left on
SE Lindale Glen, 11th lot on left
Type of Construction New Home Number of Existing Dwellings on Property 0
Total Acreage 20 Lot Size .51 ACCE Do you need a Culvert Permit or Culvert Waiver or Have an Existing Dri
Actual Distance of Structure from Property Lines - Front 30' Side 40'36" Side 40'52" Rear 36'132"
Total Building Height 18'9" Number of Stories 1 Heated Floor Area 1500 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.

OWNERS AFFIDAVIT: 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.

WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
COUNTY OF COLUMBIA.

Sworn to (or affirmed) and subscribed before me

this 12th day of January 20 05

Personally known ☒ or Produced Identification _____

Contractor Signature

Contractors License Number CBC054575

Competency Card Number _____

NOTARY STAMP/SEAL



SHARON D. JOHNSON
MY COMMISSION #DD366021
EXPIRES: OCT 26, 2008
Bonded through 1st State Insurance

Notary Signature

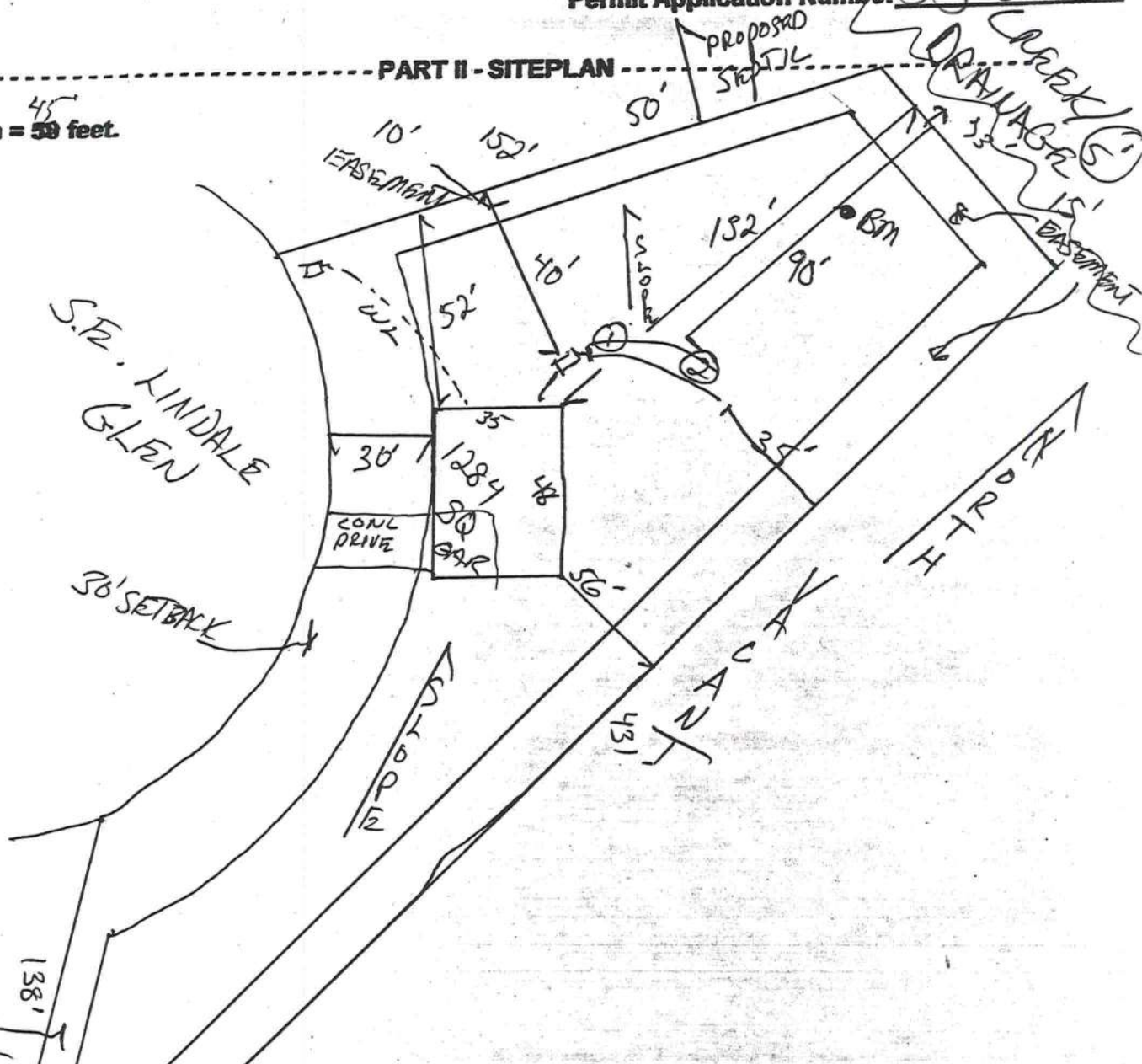
Sharon D. Johnson

**DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT**

Permit Application Number 05-0038

PART II - SITEPLAN

Scale: 1 inch = ⁴⁵50 feet.



Notes:

Site Plan submitted by: Rocky D J

Plan Approved [Signature]

By [Signature]

Not Approved [Signature]

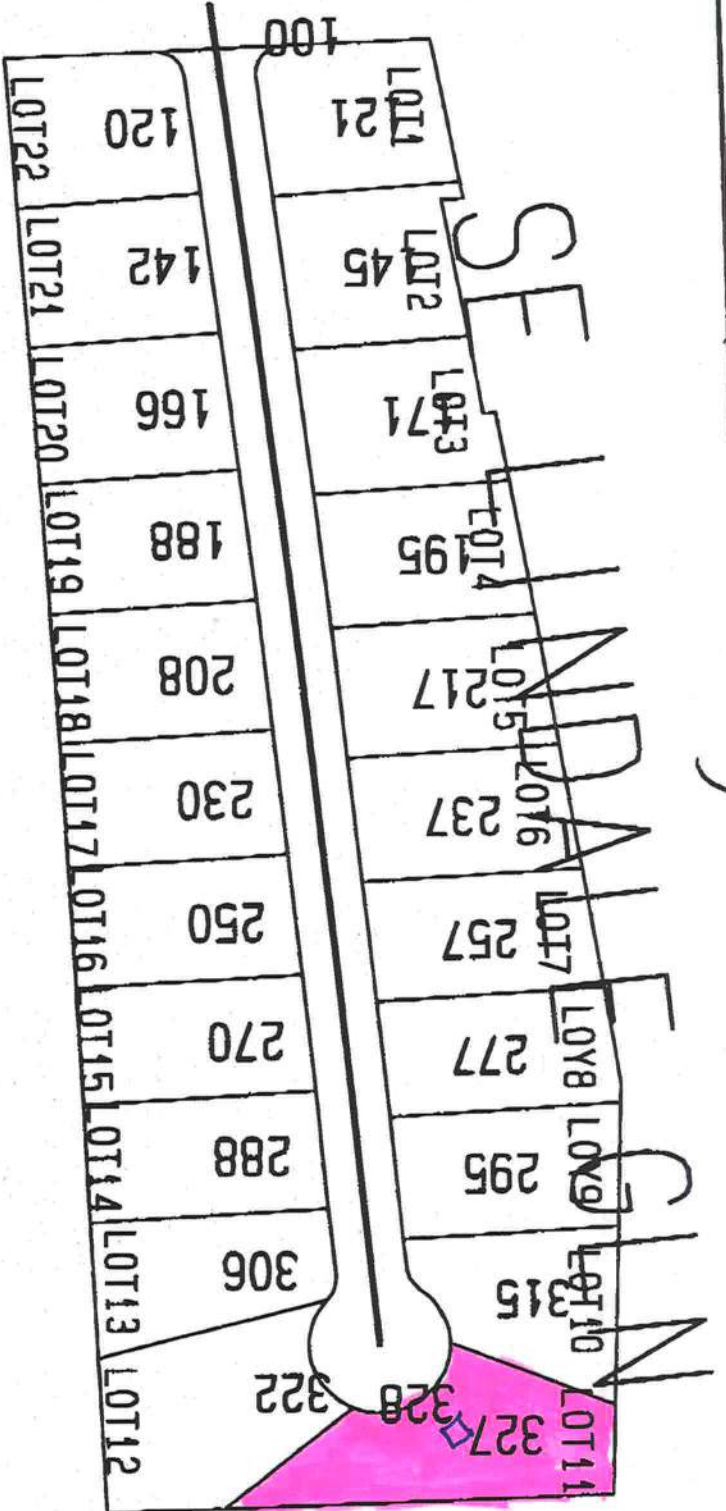
MASTER CONTRACTOR

Date 1-18-05

County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

Haight - Asbury



LOT#:

9-1-1 ADDRESS

LOT#:

9-1-1 ADDRESS

1	121	SE LINDALE GLN	12	322	SE LINDALE GLN
2	145	SE LINDALE GLN	13	306	SE LINDALE GLN
3	171	SE LINDALE GLN	14	288	SE LINDALE GLN
4	195	SE LINDALE GLN	15	270	SE LINDALE GLN
5	217	SE LINDALE GLN	16	250	SE LINDALE GLN
6	237	SE LINDALE GLN	17	230	SE LINDALE GLN
7	257	SE LINDALE GLN	18	208	SE LINDALE GLN
8	277	SE LINDALE GLN	19	188	SE LINDALE GLN
9	295	SE LINDALE GLN	20	166	SE LINDALE GLN
10	315	SE LINDALE GLN	21	142	SE LINDALE GLN
11	327	SE LINDALE GLN	22	120	SE LINDALE GLN

Corporate Warranty Deed

This Indenture, made, December 13, 2004 A.D. Between

El Rancho No Tengo, Inc. whose post office address is: 908 SE Country Club Road, Lake City, Florida 32025 a corporation existing under the laws of the State of Florida, Grantor and
Jock Phelps and Frank Soucinck whose post office address is: Post Office Box 1857, Lake City, Florida 32056, Grantee,

Witnesseth, that the said Grantor, for and in consideration of the sum of Ten and No/100 Dollars (\$10.00), to it in hand paid by the said Grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said Grantee forever, the following described land, situate, lying and being in the County of Columbia, State of Florida, to wit:

Lot 11, of Haight Ashbury Subdivision, according to the Plat thereof, as recorded in Plat Book 7, at Page 185, of the Public Records of Columbia County, Florida

NB: GRANTOR RESERVES A 30 FOOT UTILITY EASEMENT ALONG THE NORTH LINE OF SAID LOT.

NB: NO AGRICULTURAL ALLOTMENT IS BEING CONVEY BY THE GRANTOR AND IS HEREBY RESERVED BY THE GRANTOR.

Subject to taxes for the current year, covenants, restrictions and easements of record, if any.

Parcel Identification Number: 07486-001

And the said Grantor does hereby warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.
In Witness Whereof, the said Grantor has caused this instrument to be executed in its name by its duly authorized officer and caused its corporate seal to be affixed the day and year first above written.

El Rancho No Tengo, Inc.

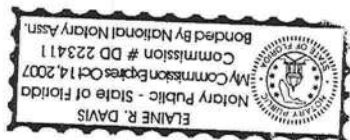
By: Jeffrey L. Hill
Its: President / Director

Signed and Sealed in Our Presence:

Elaine R. Davis
Witness Print Name: Elaine R. Davis
Johnny M. Hamm
Witness Print Name: Johnny M. Hamm
State of Florida
County of Columbia

The foregoing instrument was acknowledged before me this 13th day of December, 2004, by Jeffrey L. Hill, the President / Director of El Rancho No Tengo, Inc. A corporation existing under the laws of the State of Florida, on behalf of the corporation. He/She is personally known to me or has produced drivers Licenses as identification.

Elaine R. Davis
Notary Public
Notary Printed Name: Elaine R. Davis
My Commission Expires: _____
My Commission Expires: _____



Prepared by:
Elaine R. Davis, an employee of
American Title Services of Lake City, Inc.,
Closser's Choice Florida Corporate Deed/Letter

NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA

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.

Tax Parcel ID Number 03-45-17-07486-111

1. Description of property: (legal description of the property and street address or 911 address)

Lot # 11, Knight Oakway Subdivision, Country Club Road, Lake City, FL

2. General description of improvement:

New Construction

3. Owner Name & Address

Cornerstone Development Group
10 NW Commercial Ct. LE FL 33055

4. Name & Address of Fee Simple Owner (if other than owner):

N/A

5. Contractor Name

Bryan Gechey

Address

PO Box 815 LE FL 33056

6. Surety Holders Name

N/A

Address

Amount of Bond

N/A

7. Lender Name

Address

8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes:

Name

N/A

Address

9. In addition to himself/herself the owner designates

N/A

to receive a copy of the Lender's Notice as provided in Section 713.13 (1) -

(a) 7. Phone Number of the designee

10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified)

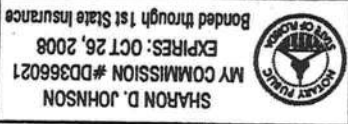
N/A

NOTICE AS PER CHAPTER 713, Florida Statutes:

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

Signature of Owner

[Signature]

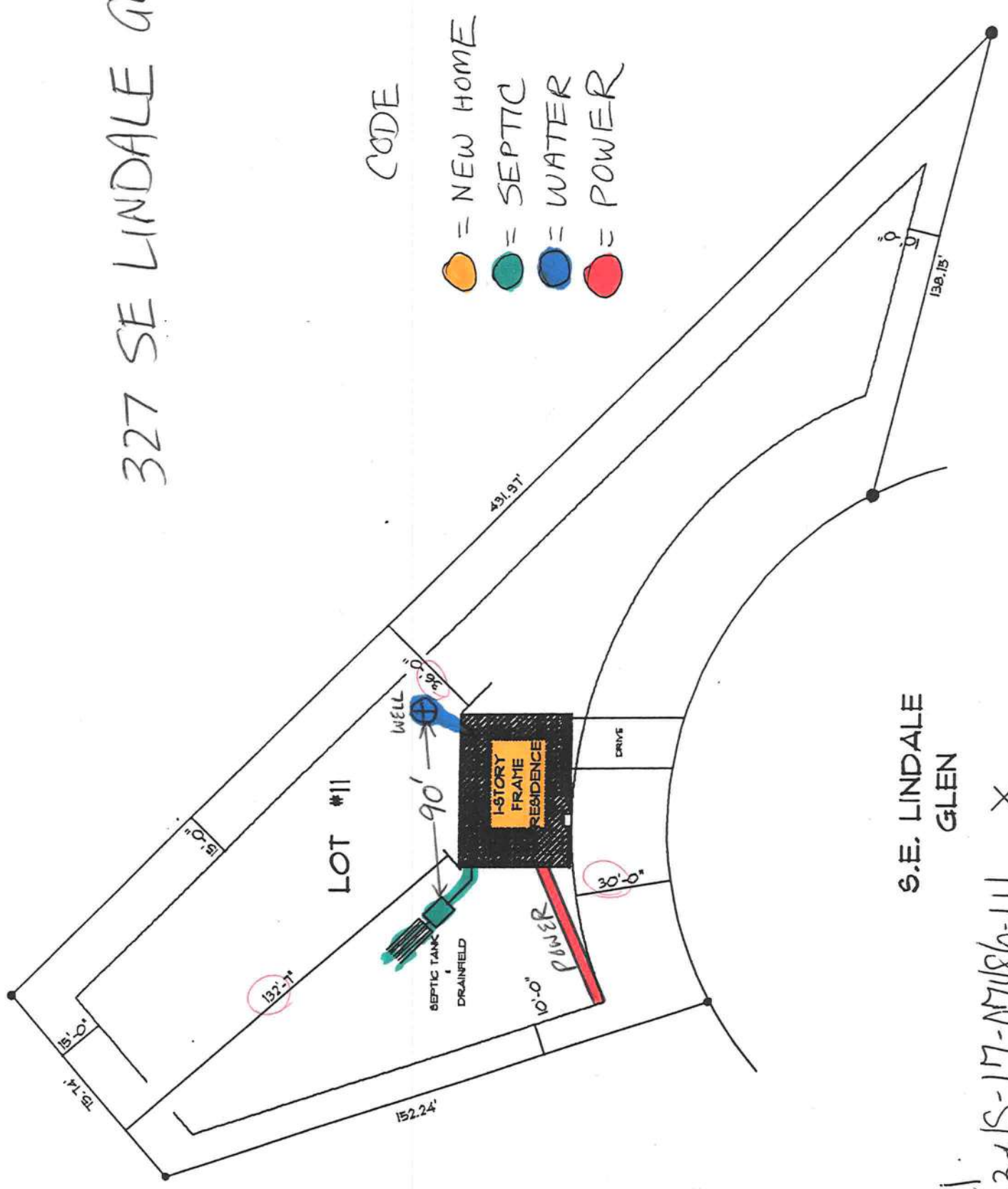


NOTARY STAMP/SEAL

Sworn to (or affirmed) and subscribed before day of 11/16, 2005

Signature of Notary
Sharon D. Johnson

327 SE LINDALE GLEN



- CODE
- = NEW HOME
 - = SEPTIC
 - = WATER
 - = POWER

S.E. LINDALE
GLEN

Parcel
Id. 03-4S-17-07486-111 X

Jeffrey Hill - Haight Ashbury

* SITE PLAN *

Columbia County Building Department
Culvert Permit

Culvert Permit No.
000000521

DATE 02/03/2005 . PARCEL ID # 03-4S-17-07486-111
APPLICANT CHRIS COX PHONE 752-1711
ADDRESS 180 NW AMENITY COURT LAKE CITY FL 32055
OWNER JOCK PHELPS & FRANK SOUCINEK PHONE 752-1711
ADDRESS 327 SE LINDALE GLEN LAKE CITY FL 32055
CONTRACTOR BRYAN ZECHER PHONE 752-8653
LOCATION OF PROPERTY 90E, TR ON CR133, TL ON SE LINDALE GLEN, END OF CUL-DE-SAC ON LEFT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT HAIGHT ASHBURY 11

SIGNATURE

INSTALLATION REQUIREMENTS

☒ X

Culvert size will be 18 inches in diameter with a total length of 32 feet, leaving 24 feet of driving surface. Both ends will be mitered 4 foot with a 4 : 1 slope and poured with a 4 inch thick reinforced concrete slab.

INSTALLATION NOTE: Turnouts will be required as follows:

- a) a majority of the current and existing driveway turnouts are paved, or;
 - b) the driveway to be served will be paved or formed with concrete.
- Turnouts shall be concrete or paved a minimum of 12 feet wide or the width of the concrete or paved driveway, whichever is greater. The width shall conform to the current and existing paved or concreted turnouts.

☐

Culvert installation shall conform to the approved site plan standards.

☐

Department of Transportation Permit installation approved standards.

☐

Other

ALL PROPER SAFETY REQUIREMENTS SHOULD BE FOLLOWED
DURING THE INSTALATION OF THE CULVERT.

135 NE Hernando Ave., Suite B-21
Lake City, FL 32055
Phone: 386-758-1008 Fax: 386-758-2160

Amount Paid 25.00



FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	411097aLukeModel	Builder:	Bryan Zecher
Address:	Lot: 11, Sub: Haight Ashbury, Plat:	Permitting Office:	
City, State:	,	Permit Number:	22770
Owner:	Luke Model	Jurisdiction Number:	221000
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 25.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 10.00
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft²)	1284 ft²		
7. Glass area & type	Single Pane Double Pane	13. Heating systems	
a. Clear glass, default U-factor	0.0 ft² 114.0 ft²	a. Electric Heat Pump	Cap: 25.0 kBtu/hr
b. Default tint, default U-factor	0.0 ft² 0.0 ft²		HSPF: 7.00
c. Labeled U-factor or SHGC	0.0 ft² 0.0 ft²	b. N/A	
8. Floor types		c. N/A	
a. Slab-On-Grade Edge Insulation	R=0.0, 171.0(p) ft		
b. N/A		14. Hot water systems	
c. N/A		a. Electric Resistance	Cap: 40.0 gallons
9. Wall types			EF: 0.89
a. Frame, Wood, Exterior	R=13.0, 878.0 ft²	b. N/A	
b. Frame, Wood, Adjacent	R=13.0, 336.0 ft²		
c. N/A		c. Conservation credits	
d. N/A		(HR-Heat recovery, Solar	
e. N/A		DHP-Dedicated heat pump)	
10. Ceiling types		15. HVAC credits	
a. Under Attic	R=30.0, 2718.0 ft²	(CF-Ceiling fan, CV-Cross ventilation,	
b. N/A		HF-Whole house fan,	
c. N/A		PT-Programmable Thermostat,	
11. Ducts		MZ-C-Multizone cooling,	
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 150.0 ft	MZ-H-Multizone heating)	
b. N/A			

Glass/Floor Area: 0.09

Total as-built points: 24202
Total base points: 24744

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.	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.
PREPARED BY: Evan Beamsley	
DATE: 1/18/05	
I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.	
OWNER/AGENT: Chin W. Cy	BUILDING OFFICIAL: _____
DATE: 1-20-05	DATE: _____

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Haight Ashbury, Plat: , , ,

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES .18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt			Area X SPM X SOF = Points			
.18	1284.0	20.04	4631.6	Double, Clear	E	1.5	5.5	45.0	42.06	0.90	1696.4
				Double, Clear	E	1.5	7.5	20.0	42.06	0.95	798.0
				Double, Clear	E	1.5	1.3	4.0	42.06	0.49	81.9
				Double, Clear	W	5.5	5.5	30.0	38.52	0.53	613.0
				Double, Clear	W	1.5	5.5	15.0	38.52	0.90	518.3
				As-Built Total:						114.0	
WALL TYPES Area X BSPM = Points				Type	R-Value			Area X SPM = Points			
Adjacent	336.0	0.70	235.2	Frame, Wood, Exterior	13.0			878.0	1.50	1317.0	
Exterior	878.0	1.70	1492.6	Frame, Wood, Adjacent	13.0			336.0	0.60	201.6	
Base Total:		1214.0	1727.8	As-Built Total:			1214.0			1518.6	
DOOR TYPES Area X BSPM = Points				Type				Area X SPM = Points			
Adjacent	20.0	2.40	48.0	Exterior Insulated				20.0	4.10	82.0	
Exterior	40.0	6.10	244.0	Exterior Insulated				20.0	4.10	82.0	
				Adjacent Insulated				20.0	1.60	32.0	
Base Total:		60.0	292.0	As-Built Total:			60.0			196.0	
CEILING TYPES Area X BSPM = Points				Type	R-Value			Area X SPM X SCM = Points			
Under Attic	2568.0	1.73	4442.6	Under Attic	30.0			2718.0	1.73 X 1.00	4702.1	
Base Total:		2568.0	4442.6	As-Built Total:			2718.0			4702.1	
FLOOR TYPES Area X BSPM = Points				Type	R-Value			Area X SPM = Points			
Slab	171.0(p)	-37.0	-6327.0	Slab-On-Grade Edge Insulation	0.0			171.0(p)	-41.20	-7045.2	
Raised	0.0	0.00	0.0								
Base Total:			-6327.0	As-Built Total:			171.0			-7045.2	
INFILTRATION Area X BSPM = Points							Area X SPM = Points				
		1284.0	10.21	13109.6				1284.0	10.21	13109.6	

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Haight Ashbury, Plat: , , ,

PERMIT #:

BASE				AS-BUILT											
Summer Base Points:		17876.7		Summer As-Built Points:			16188.7								
Total Summer Points	X	System Multiplier	=	Cooling Points	Total Component	X	Cap Ratio	X	Duct Multiplier (DM x DSM x AHU)	X	System Multiplier	X	Credit Multiplier	=	Cooling Points
17876.7		0.4266		7626.2	16188.7		1.00		(1.090 x 1.147 x 1.00)		0.341		1.000		6907.8
					16188.7		1.00		1.250		0.341		1.000		6907.8

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Haight Ashbury, Plat: , , ,

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area				Type/SC	Overhang Ornt Len Hgt			Area X WPM X WOF = Points			
.18	1284.0	12.74	2944.5	Double, Clear	E	1.5	5.5	45.0	18.79	1.04	880.6
				Double, Clear	E	1.5	7.5	20.0	18.79	1.02	384.5
				Double, Clear	E	1.5	1.3	4.0	18.79	1.32	99.2
				Double, Clear	W	5.5	5.5	30.0	20.73	1.17	725.6
				Double, Clear	W	1.5	5.5	15.0	20.73	1.03	319.7
				As-Built Total:							114.0
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Adjacent	336.0	3.60	1209.6	Frame, Wood, Exterior	13.0		878.0	3.40	2985.2		
Exterior	878.0	3.70	3248.6	Frame, Wood, Adjacent	13.0		336.0	3.30	1108.8		
Base Total:		1214.0	4458.2	As-Built Total:		1214.0		4094.0			
DOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Adjacent	20.0	11.50	230.0	Exterior Insulated			20.0	8.40	168.0		
Exterior	40.0	12.30	492.0	Exterior Insulated			20.0	8.40	168.0		
				Adjacent Insulated			20.0	8.00	160.0		
Base Total:		60.0	722.0	As-Built Total:		60.0		496.0			
CEILING TYPES Area X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points				
Under Attic	2568.0	2.05	5264.4	Under Attic	30.0		2718.0	2.05 X 1.00	5571.9		
Base Total:		2568.0	5264.4	As-Built Total:		2718.0		5571.9			
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Slab	171.0(p)	8.9	1521.9	Slab-On-Grade Edge Insulation	0.0		171.0(p)	18.80	3214.8		
Raised	0.0	0.00	0.0								
Base Total:			1521.9	As-Built Total:		171.0		3214.8			
INFILTRATION Area X BWPM = Points						Area X WPM = Points					
		1284.0	-0.59	-757.6				1284.0	-0.59	-757.6	

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Haight Ashbury, Plat: , , ,

PERMIT #:

BASE				AS-BUILT									
Winter Base Points: 14153.4				Winter As-Built Points: 15028.7									
Total Winter Points	X	System Multiplier	= Heating Points	Total Component	X	Cap Ratio	X	Duct Multiplier	X	System Multiplier	X	Credit Multiplier	= Heating Points
						(DM x DSM x AHU)							
14153.4		0.6274	8879.8	15028.7	1.00	(1.069 x 1.169 x 1.00)	0.487		1.000		9148.9		
				15028.7	1.00	1.250	0.487		1.000		9148.9		

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Haight Ashbury, Plat: , , ,

PERMIT #:

BASE					AS-BUILT				
WATER HEATING									
Number of Bedrooms	X	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Multiplier X Credit = Total Multiplier
3		2746.00		8238.0	40.0	0.89	3	1.00	2715.15 1.00 8145.4
					As-Built Total:				8145.4

CODE COMPLIANCE STATUS									
BASE					AS-BUILT				
Cooling Points	+	Heating Points	+	Hot Water Points = Total Points	Cooling Points	+	Heating Points	+	Hot Water Points = Total Points
7626		8880		8238 24744	6908		9149		8145 24202

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 11, Sub: Haight Ashbury, Plat: , , ,

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

COMPONENTS	SECTION	REQUIREMENTS FOR EACH PRACTICE	CHECK
Exterior Windows & Doors	606.1.ABC.1.1	Maximum: .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate.	
Floors	606.1.ABC.1.2.2	Penetrations/openings >1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams.	
Ceilings	606.1.ABC.1.2.3	Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams.	
Recessed Lighting Fixtures	606.1.ABC.1.2.4	Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested.	
Multi-story Houses	606.1.ABC.1.2.5	Air barrier on perimeter of floor cavity between floors.	
Additional Infiltration reqts	606.1.ABC.1.3	Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air.	

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

COMPONENTS	SECTION	REQUIREMENTS	CHECK
Water Heaters	612.1	Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%.	
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 83.0

The higher the score, the more efficient the home.

Luke Model, Lot: 11, Sub: Haight Ashbury, Plat: , , ,

1. New construction or existing	New	___	12. Cooling systems	
2. Single family or multi-family	Single family	___	a. Central Unit	Cap: 25.0 kBtu/hr
3. Number of units, if multi-family	1	___		SEER: 10.00
4. Number of Bedrooms	3	___	b. N/A	___
5. Is this a worst case?	Yes	___	c. N/A	___
6. Conditioned floor area (ft²)	1284 ft²	___		___
7. Glass area & type	Single Pane	Double Pane		___
a. Clear glass, default U-factor	0.0 ft²	114.0 ft²	13. Heating systems	
b. Default tint, default U-factor	0.0 ft²	0.0 ft²	a. Electric Heat Pump	Cap: 25.0 kBtu/hr
c. Labeled U-factor or SHGC	0.0 ft²	0.0 ft²		HSPF: 7.00
8. Floor types			b. N/A	___
a. Slab-On-Grade Edge Insulation	R=0.0, 171.0(p) ft	___	c. N/A	___
b. N/A	___	___		___
c. N/A	___	___		___
9. Wall types			14. Hot water systems	
a. Frame, Wood, Exterior	R=13.0, 878.0 ft²	___	a. Electric Resistance	Cap: 40.0 gallons
b. Frame, Wood, Adjacent	R=13.0, 336.0 ft²	___		EF: 0.89
c. N/A	___	___	b. N/A	___
d. N/A	___	___		___
e. N/A	___	___	c. Conservation credits	___
10. Ceiling types			(HR-Heat recovery, Solar	___
a. Under Attic	R=30.0, 2718.0 ft²	___	DHP-Dedicated heat pump)	___
b. N/A	___	___	15. HVAC credits	___
c. N/A	___	___	(CF-Ceiling fan, CV-Cross ventilation,	___
11. Ducts			HF-Whole house fan,	___
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 150.0 ft	___	PT-Programmable Thermostat,	___
b. N/A	___	___	MZ-C-Multizone cooling,	___
	___	___	MZ-H-Multizone heating)	___
	___	___		___
	___	___		___

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: Chad W. G. Date: 1-20-05

Address of New Home: 327 SE LINDALE GLN City/FL Zip: LAKE CITY FL



*NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStar™ designation), your home may qualify for energy efficiency mortgage (EEM) 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 www.fsec.ucf.edu 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. Energy Gauge Version: FLR2PB v3.4)

22770

,77

BEARING HEIGHT SCHEDULE

8'

2' 0"/H
6/12

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) SY42 TRUSSES MUST BE INSTALLED WITH THE TOP BEING UP.
- 7) ALL ROOF TRUSS HANGERS TO BE SIMPSON THUS26 UNLESS OTHERWISE NOTED. ALL FLOOR TRUSS HANGERS TO BE SIMPSON THA422 UNLESS OTHERWISE NOTED.
- 8) BEAM/HEADER/LINTEL (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: _____

Builders
FirstSource

Bunnell

PHONE: 904-437-3349 FAX: 904-437-3994

Jacksonville

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

Lake City

PHONE: 904-755-6894 FAX: 904-755-7973

Sanford

PHONE: 407-322-0059 FAX: 407-322-5553

BUILDER: BRYAN ZECHER

LEGAL ADDRESS:

LOT 11 HAIGHT ASHBURY

MODEL: THE LUKE

REVISION:

W/TRAY

SCALE: NTS

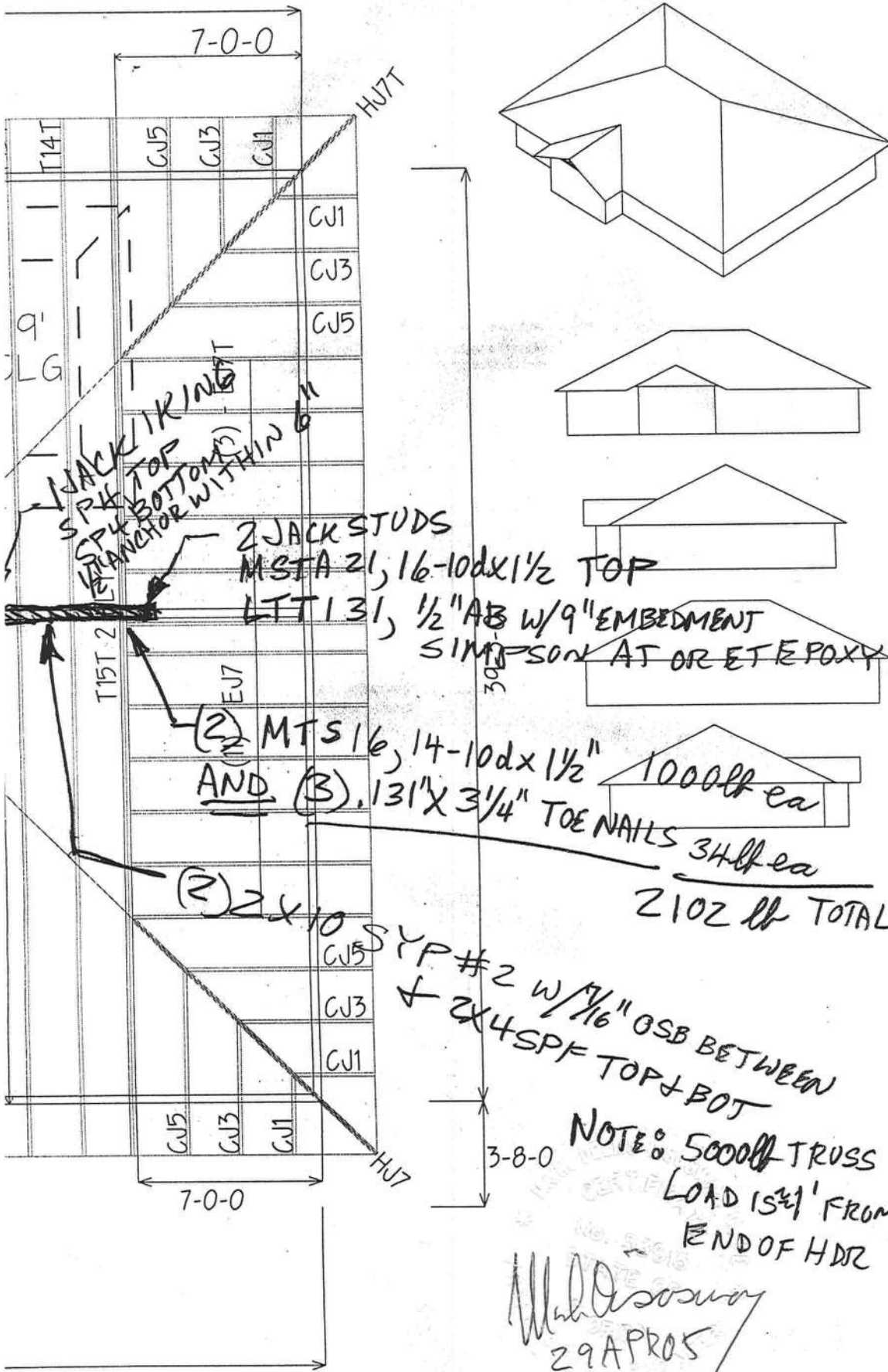
DATE: 1/17/05

DRAWN BY:

JOB #:

WWL

L99820





UNIVERSAL
ENGINEERING SCIENCES
Consultant In: Geotechnical Engineering,
Environmental Sciences, Construction Materials Testing
4475 SW 35th Terrace, Gainesville, Florida 32608 (352) 372-3392

Project No.: 27915-003-01
Report No.: 1809
Date: March 24, 2005

**REPORT ON
IN-PLACE DENSITY TESTS**

Client: Cornerstone Development
P.O. Box 815
Lake City, FL 32056

Project: Haight Ashbury, Lot No. 11, 327 SW Lindale Glen, Permit No. 000022770, Columbia County, FL

Area Tested: Fill Beneath Proposed Building Pad

Course: Final Grade **Depth of Test:** 0-1'

Type of Test: ASTM D-2922 **Date Tested:** 03-18-05

Remarks: The tests below meet the minimum 95 percent relative soil compaction requirement of Laboratory Modified Proctor maximum dry density. (ASTM D-1557)

TEST LOCATION		LABORATORY RESULTS		FIELD TEST RESULTS		
Description of Test Location		Maximum Density (pcf)	Optimum Moisture (%)	Dry Density (pcf)	Field Moisture (%)	Soil Compaction (%)
1.	Approximate Center of Pad	115.7	12.9	110.0	12.7	95.1
2.	Approximate Center of Northeast Corner of Pad	115.7	12.9	109.9	12.9	95.0
3.	Approximately 10' Southeast of Northeast Corner of Pad	115.7	12.9	110.6	12.4	95.6

Technician: TI/jk


Andrew T. Schmid, P.E.
FL Professional Engineer No. 56022

UNIVERSAL

ENGINEERING SCIENCES

Consultants In: Geotechnical Engineering •
Environmental Sciences • Construction Materials Testing

4475 S.W. 35th Terrace • Gainesville, Florida 32608 • (352) 372-3392

REPORT ON IN-PLACE DENSITY TESTS

Permit # 000022770

CLIENT: Cornerstone Development

PROJECT: Haight Ashbury Lot # 11.
307 S.W. LINDALE Glen

AREA TESTED: Fill & prop Bldg. PAD

COURSE: FK DEPTH OF TEST: 0-1'

TYPE OF TEST: D-2922 DATE TESTED: 3/18/65

NOTE: The below tests ~~DO/DO NOT~~ meet the minimum 95 % compaction requirements of maximum density.

REMARKS: _____

[illegible]TECH. IT

MAR-28-2005 16:46 FROM: BRYAN ZECHER CONSTRU 386-758-8920

TO: 7525613

P.3

**UNIVERSAL****ENGINEERING SCIENCES**

Consultant In: Geotechnical Engineering,
Environmental Sciences, Construction Materials Testing
4475 SW 35th Terrace, Gainesville, Florida 32608 (352) 372-3392

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3.	Approximately 10' Southeast of Northeast Corner of Pad	115.7	12.9	110.6	12.4	95.6

Technician: TL/jk


Andrew T. Schmid, P.E.
FL Professional Engineer No. 56022

COLUMBIA COUNTY FLORIDA DEPARTMENT OF BUILDING AND ZONING INSPECTION

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 03-4S-17-07486-111

Building permit No. 000022770

Use Classification SFD, UTILITY

Fire: 17.01

Permit Holder BRYAN ZECHER

Waste: 36.75

Owner of Building JOCK PHELPS & FRANK SOUCINEK

Total: 53.76

Location: 327 SE LINDALE GLEN(HAIGHT-ASHBURY, LOT 11)

Date: 06/10/2005

Building Inspector



POST IN A CONSPICUOUS PLACE
(Business Places Only)

Notice of Intent for Preventative Treatment for Termites

(As required by Florida Building Code 104.2.6)

Date: 2-3-05

(Address of Treatment or Lot/Block of Treatment)

327 SE LINDALE GLEN

City

LAKE CITY, FL.

Florida Pest Control & Chemical Co.

www.flapest.com

Product to be used: Bora-Care Termiticide (Wood Treatment)
Chemical to be used: 23% Disodium Octaborate Tetrahydrate

Application will be performed onto structural wood at dried-in stage of construction.
Bora-Care Termiticide application shall be applied according to EPA registered label
directions as stated in the Florida Building Code Section 1861.1.8

(Information to be provided to local building code offices prior to concrete
foundation installation.)