

DATE 04/24/2007

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000025741

APPLICANT KEVIN BEDENBAUGH PHONE 386 792-4061

ADDRESS P.O. BOX 1416 LIVE OAK FL 32064

OWNER STEVEN & ELANNE DUDA PHONE 954 253-6761

ADDRESS 440 NW WEIGHTLY GLEN LAKE CITY FL 32025

CONTRACTOR KEVIN BEDENBAUGH PHONE 386 792-4061

LOCATION OF PROPERTY 41N, TL ON WINFIELD RD, TR ON QUEEN RD, TR ON PARNELL
RD, TL ON WEIGHTLY GLEN, 4TH ON LEFT

TYPE DEVELOPMENT MODULAR ESTIMATED COST OF CONSTRUCTION 0.00

HEATED FLOOR AREA TOTAL AREA HEIGHT STORIES

FOUNDATION WALLS ROOF PITCH FLOOR

LAND USE & ZONING A-3 MAX. HEIGHT

Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00

NO. EX.D.U. 0 FLOOD ZONE AE DEVELOPMENT PERMIT NO. 07-008

PARCEL ID 32-2S-16-01812-011 SUBDIVISION

LOT BLOCK PHASE UNIT TOTAL ACRES

Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor

EXISTING 07-310 BK JH Y

Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT RISE LETTER ON FILE, ELEVATION CERTIFICATE REQUIRED
BEFORE POWER, NOC ON FILE

Check # or Cash 3031

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 \$ 0.00 CERTIFICATION FEE \$ 0.00 SURCHARGE FEE \$ 0.00

MISC. FEES \$ 200.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 0.00 WASTE FEE \$

FLOOD DEVELOPMENT FEE \$ 50.00 FLOOD ZONE FEE \$ 25.00 CULVERT FEE \$ TOTAL FEE 325.00

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 INCONVENIENCE, 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

CK# 3031

07-008

For Office Use Only Application # 0704-34 Date Received 4/12/07 By G Permit # 25741
 Application Approved by - Zoning Official afs Date 4/19/07 Plans Examiner OKJTH Date 4-18-07
 Flood Zone AE Development Permit yes Zoning A-3 and Use Plan Map Category A-3
 Comments panel 25 Elev. is 88' to be 89' finished
☒ NOC ☒ EH ☐ Deed or PA ☐ Site Plan ☐ State Road Info ☐ Parent Parcel # ☒ Development Permit

Name Authorized Person Signing Permit KEVIN BEDENBAUGH Phone 386-792-4061
 Address PO Box 1416 Live Oak FL 32064
 Owners Name STEVEN & ELANNE DUDA Phone 954-253-6761
 911 Address 274 440 NW Weightly Glen. LAKE CITY, FL 32025
 Contractors Name KEVIN Bedenbaugh, Plumb level consto Phone 386 792 4061
 Address PO Box 1416 Live Oak, FL 32064
 Fee Simple Owner Name & Address N/A
 Bonding Co. Name & Address N/A
 Architect/Engineer Name & Address Robert E Gregg 630 Chestnut ST. Clearwater, FL 33756
 Mortgage Lenders Name & Address N/A

Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
 Property ID Number 32-25-16-01812-011 Estimated Cost of Construction 145,000
 Subdivision Name _____ Lot _____ Block _____ Unit _____ Phase _____
 Driving Directions 41 North Turn (L) on Winfield Rd. Turn (R) on Queen Rd. At STOP sign Turn (R) on Parnell Rd. Turn (L) on 1st Rd Weightly Glen. Property about 4th on Left
 Type of Construction MODULAR Number of Existing Dwellings on Property 2
 Total Acreage 5 Lot Size _____ Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 85 Side 58 Side 76 ..60' 94
 Total Building Height 15' Number of Stories 1 Heated Floor Area 2204 Roof Pitch 3/12
TOTAL 2204

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 Authorized Person by Notarized Letter
 STATE OF FLORIDA
 COUNTY OF COLUMBIA
 Sworn to (or affirmed) and subscribed before me
 this 06 day of April 20 07.
 Personally known _____ or Produced Identification X

Kevin Bedenbaugh
 Contractor Signature
 Contractors License Number _____
 Competency Card Number _____
 NOTARY STAMP/SEAL
 NICOLE COLEMAN
 MY COMMISSION # DD 326664
 EXPIRES: June 7, 2008
 Bonded Thru Notary Public Underwriters
Nicole Coleman
 Notary Signature
 (Revised Sept. 2006)

19/10

**Columbia County Building Department
Flood Development Permit**

**Development Permit
F 023- 07-008**

DATE 04/24/2007 BUILDING PERMIT NUMBER 000025741
APPLICANT KEVIN BEDENBAUGH PHONE 386 792-4061
ADDRESS P.O. BOX 1416 LIVE OAK FL 32064
OWNER STEVEN & ELANNE DUDA PHONE 954 253-6761
ADDRESS 440 NW WEIGHTLY GLEN LAKE CITY FL 32025
CONTRACTOR KEVIN BEDENBAUGH PHONE 386 792-4061
ADDRESS P.O. BOX 1416 LIVE OAK FL 32064
SUBDIVISION _____ Lot _____ Block _____ Unit _____ Phase _____
TYPE OF DEVELOPMENT MODULAR PARCEL ID NO. 32-2S-16-01812-011

FLOOD ZONE AE BY BK 1-6-88 FIRM COMMUNITY #. 120070 - PANEL #. 125 B
FIRM 100 YEAR ELEVATION 88' PLAN INCLUDED YES or NO
REQUIRED LOWEST HABITABLE FLOOR ELEVATION 89'
IN THE REGULATORY FLOODWAY YES or NO RIVER _____
SURVEYOR / ENGINEER NAME Bill Freeman LICENSE NUMBER 8701

☒ ONE FOOT RISE CERTIFICATION INCLUDED
☐ ZERO RISE CERTIFICATION INCLUDED
☐ SRWMD PERMIT NUMBER _____
(INCLUDING THE ONE FOOT RISE CERTIFICATION)

DATE THE FINISHED FLOOR ELEVATION CERTIFICATE WAS PROVIDED _____

INSPECTED DATE _____ BY _____

COMMENTS _____

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





Engineers • Planners

161 N.W. Madison St., Suite 102
Lake City, Florida 32055
Tel: 386-758-4209
Fax: 386-758-4290

4/23/2007

Columbia County Building Department

To whom it may concern,

RE: Duda Residence, Parcel ID 01812-011

I have reviewed the conditions for the referenced property. The property is located in a flood zone (Zone AE). The finished floor elevation of (89.0') shall be set at least 1' above the 100 year flood elevation. The 100-year flood elevation is established at 88.0'. Please find a copy of the calculations verifying the flood rise to be less than 1'-0". If you have any questions, please call me at (386) 758-4209.

Sincerely,

William Freeman, P.E. #56001
Certificate of Authorization # 00008701

Freeman Design Group, Inc.
161 NW Madison St., Ste. # 102
Lake City, FL 32055
(386) 758-4209

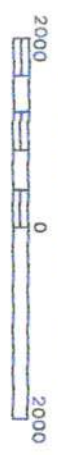
1-ft Rise Flood Certification Calculations			
Elaine Duda, Residential			
Modular Home, 29x76			
Pier Area (sf):	0.889	(16"x8" sq. piers)	
No. Piers/Row:	17		
No. Rows:	1		
Perimeter Stemwall	140	sqft	
Rise Ht(ft):	3	ft	
Volume Displacement	471	cuft	
Contributing Area:	5.13	acres ----->	223,462.80 sf
Total Ftg Displacement			471.000 cf
Amount of Rise (disp. vol / land area) x 12:			0.025 in

Will H. Free
4/23/07
PE# 56001

4/23/2007



APPROXIMATE SCALE IN FEET



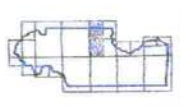
NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

COLUMBIA
COUNTY,
FLORIDA
(UNINCORPORATED AREAS)

PANEL 125 OF 290

PANEL LOCATION

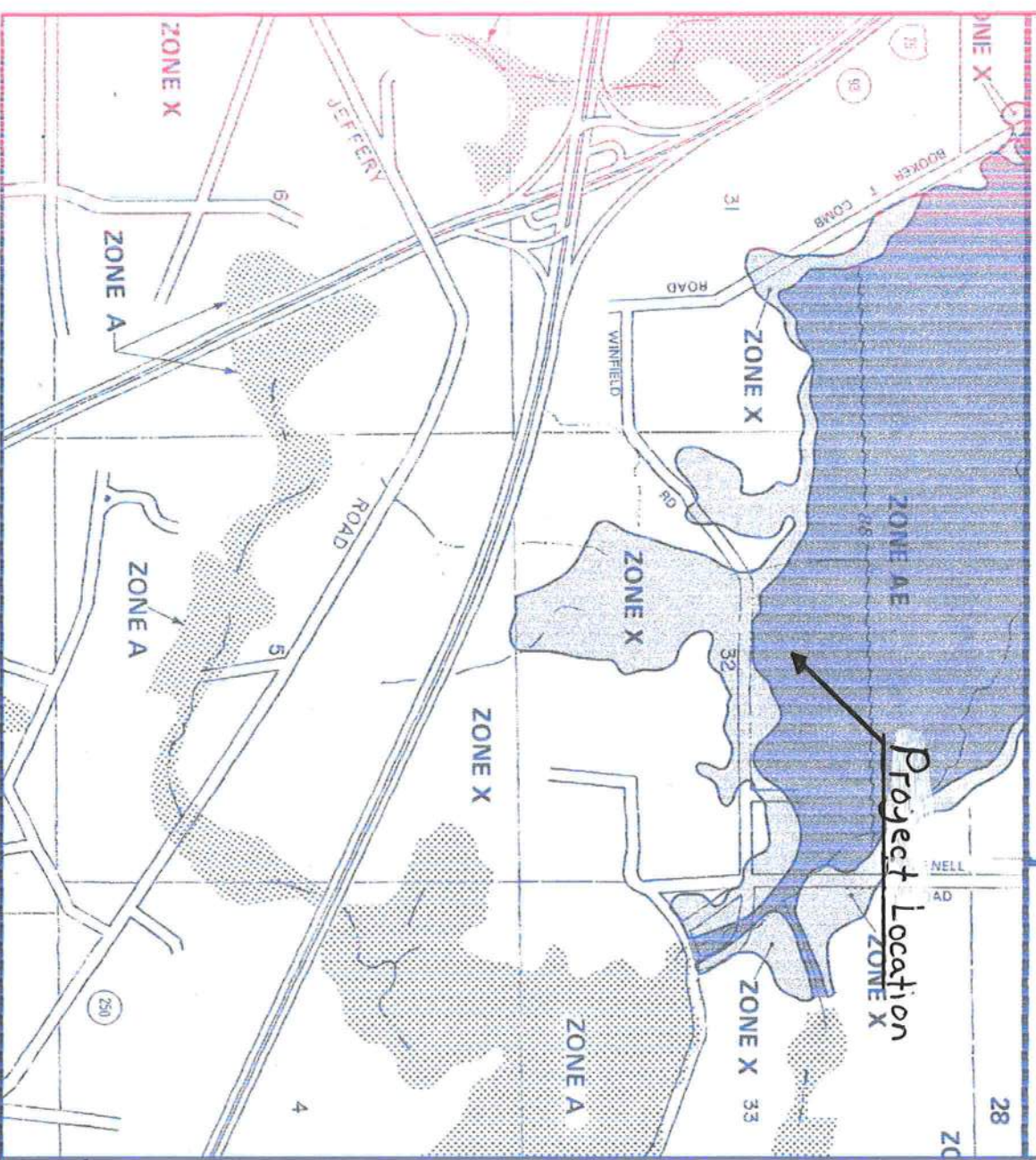


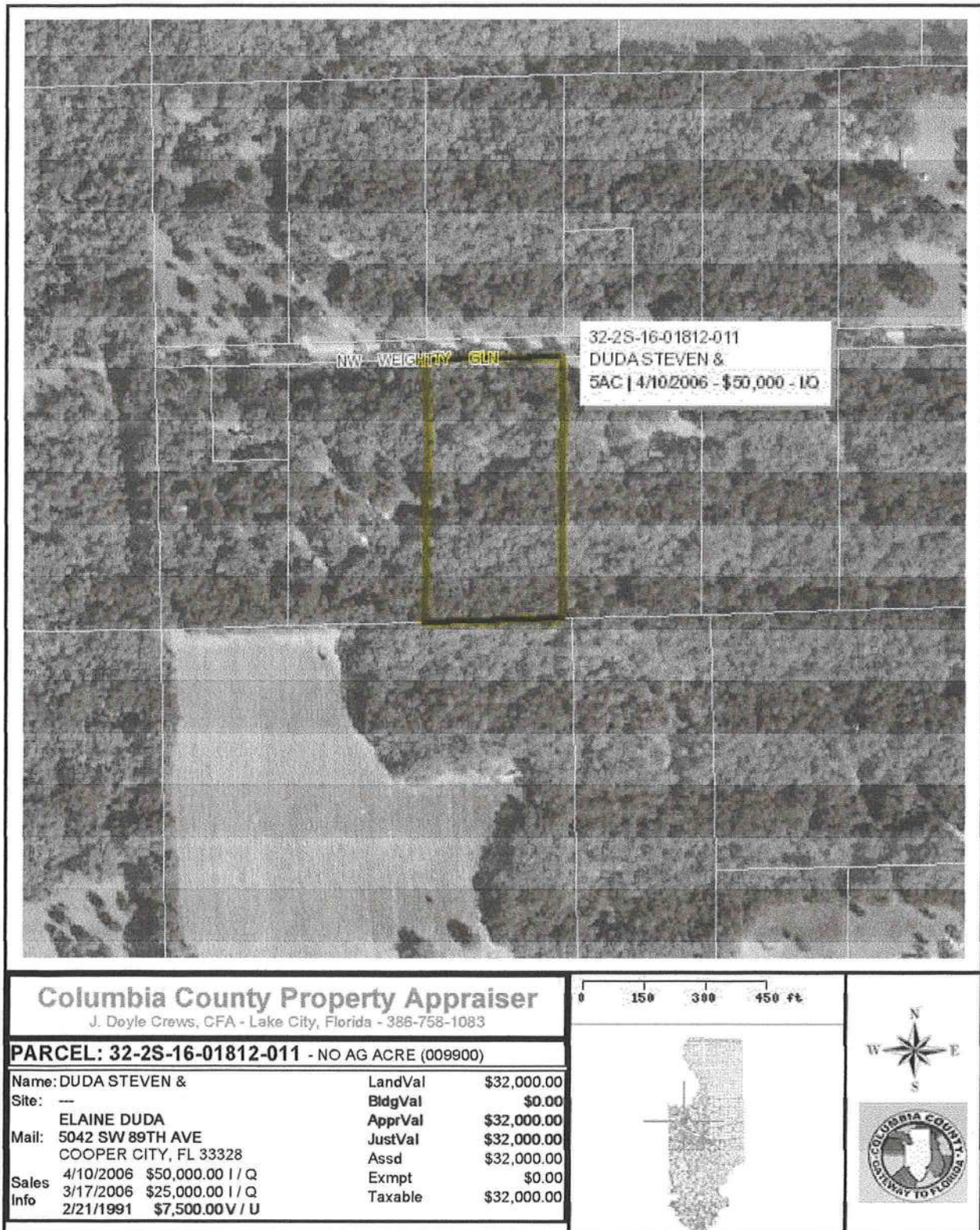
COMMUNITY PANEL NUMBER
120070 0125 B
EFFECTIVE DATE:
JANUARY 6, 1988

Federal Emergency Management Agency



This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT Version 1.0. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. Further information about National Flood Insurance Program flood hazard maps is available at www.fema.gov/nifmsd





>> Print as PDF <<

W1/2 OF SE1/4 OF NW1/4 OF DUDA STEVEN & 32-2S-16-01812-011 Columbia Cou
 NE1/4, EX N 25 FT FOR RD R/W. ELAINE DUDA
 (AKA S1/2 PARCEL 14) 5042 SW 89TH AVE
 ORB 742-313. WD 1078-703. COOPER CITY, FL 33328
 PRINTED 4/11/2007 8:57
 APPR 6/23/2006 DF

BUSE	AE?	HTD AREA	.000 INDEX	32216.00 DIST 3	PUSE 009
MOD	BATH	EFF AREA	20.891 E-RATE	.000 INDX	STR 32- 2S- 16
EXW	FIXT	RCN		AYB	MKT AREA 03
	BDRM	%GOOD	BLDG VAL	EYB	(PUD1
RSTR	RMS				AC 5.000
RCVR	UNTS	*FIELD CK:			NTCD
	C-W%	*LOC: ---			APPR CD
INTW	HGHT				CNDO
	PMTR				SUBD
FLOR	STYS				BLK
	ECON				LOT
HTTP	FUNC				MAP#
A/C	SPCD				
QUAL	DEPR				TXDT 003
FNDN	UD-1				
SIZE	UD-2				----- BLDG TRA
CEIL	UD-3				
ARCH	UD-4				
FRME	UD-5				
KTCH	UD-6				
WINDO	UD-7				
CLAS	UD-8				
OCC	UD-9				
COND					----- PERMIT.
SUB	A-AREA	E-AREA	SUB VALUE		NUMBER DESC
					6751 M H
					----- SALE
					BOOK PAGE DATE
					1080 520 4/10/200
					GRANTOR SANDRA KEEN
					GRANTEE STEVEN & ELAINE
					1078 703 3/17/200
					GRANTOR CAROL JONES
					GRANTEE SANDRA KEEN

TOTAL

-----EXTRA FEATURES-----										FIELD CK:								
AE	BN	CODE	DESC	LEN	WID	HGHT	QTY	QL	YR	ADJ	UNITS	UT	PRICE	ADJ	UT	PR	SPCD	%
			LAND	DESC	ZONE	ROAD	{UD1	{UD3	FRONT	DEPTH	FIELD CK:							
			AE	CODE	TOPO	UTIL	{UD2	{UD4	BACK	DT	ADJUSTMENTS		UNITS	UT	PRICE	ADJ	UT	PI
Y	009900	AC	NON-As	00							1.00	1.00	1.00	1.00	5.000	AC	6000.000	6000.0
Y	009945	WELL/SEPT	00								1.00	1.00	1.00	1.00	1.000	UT	2000.000	2000.0
			2007															

@ CAM112M01 S CamaUSA Appraisal System
4/17/2007 15:51 Legal Description Maintenance
Year T Property Sel
2007 R 32-2S-16-01812-011

Columbia County
32000 Land 002
AG 000
Bldg 000
Xfea 000
32000 TOTAL B

DUDA STEVEN &

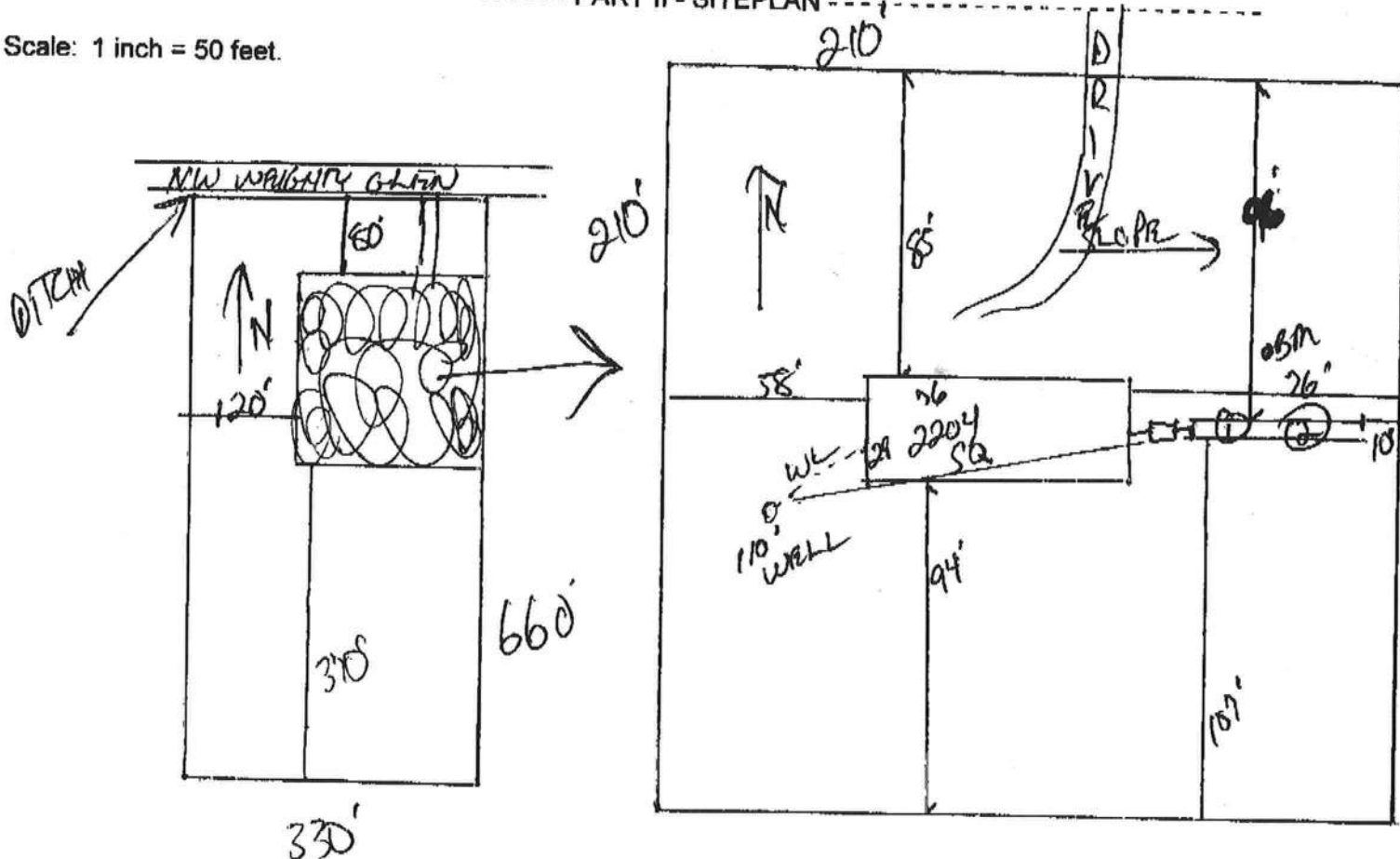
1	W1/2 OF SE1/4 OF NW1/4 OF	NE1/4,, EX N 25 FT FOR RD R/W.,	2
3	(AKA S1/2 PARCEL 14)	ORB 742-313.. WD 1078-703..	4
5	WD 1080-520..		6
7			8
9			10
11			12
13			14
15			16
17			18
19			20
21			22
23			24
25			26
27			28

Mnt 4/18/2006 CHUCK

F1=Task F3=Exit F4=Prompt F10=GoTo PgUp/PgDn F24=More

Permit Application Number _____

Scale: 1 inch = 50 feet.



FAXED Kristina
Date: 4-16-07

Notes: Lat J HERS

Site Plan submitted by: Kocher D. F. D.

Plan Approved

Not Approved_____

MASTER CONTRACTOR

Date APR 13 2007

By _____ Date _____
County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

Columbia County Property Appraiser

DB Last Updated: 4/11/2007

Parcel: 32-2S-16-01812-011

2007 Proposed Values

Tax Record

Property Card

Interactive GIS Map

Print

Owner & Property Info

Search Result: 1 of 1

Owner's Name	DUDA STEVEN &		
Site Address	---		
Mailing Address	ELAINE DUDA 5042 SW 89TH AVE COOPER CITY, FL 33328		
Use Desc. (code)	NO AG ACRE (009900)		
Neighborhood	32216.00	Tax District	3
UD Codes	MKTA03	Market Area	03
Total Land Area	5.000 ACRES		
Description	W1/2 OF SE1/4 OF NW1/4 OF NE1/4, EX N 25 FT FOR RD R/W. (AKA S1/2 PARCEL 14) ORB 742-313. WD 1078-703. WD 1080-520.		

GIS Aerial



Property & Assessment Values

Mkt Land Value	cnt: (2)	\$32,000.00
Ag Land Value	cnt: (0)	\$0.00
Building Value	cnt: (0)	\$0.00
XFOB Value	cnt: (0)	\$0.00
Total Appraised Value		\$32,000.00

Just Value	\$32,000.00
Class Value	\$0.00
Assessed Value	\$32,000.00
Exempt Value	\$0.00
Total Taxable Value	\$32,000.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
4/10/2006	1080/520	WD	I	Q		\$50,000.00
3/17/2006	1078/703	WD	I	Q		\$25,000.00
2/21/1991	742/313	WD	V	U	12	\$7,500.00

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
NONE						

Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
NONE						

Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
009900	AC NON-AG (MKT)	5.000 AC	1.00/1.00/1.00/1.00	\$6,000.00	\$30,000.00
009945	WELL/SEPT (MKT)	1.000 UT - (.000AC)	1.00/1.00/1.00/1.00	\$2,000.00	\$2,000.00

Columbia County Property Appraiser

DB Last Updated: 4/11/2007

A & B Construction Inc.

P. O. Box 39

Ft. White, FL, 32038

386-497-2311

To: Columbia County Health Department

11/8/2006

Description of well to be installed for Customer: Steven Dida
Located at Address: Weighty Gl.

1 hp 20 gpm- 1 1/4" drop over 82 gallon equivalent captive tank with cycle stop and back flow preventer. With SRWM permit.

Rocky D Ford

Rocky D. Ford

President

A&B Construction, Inc.

FAXED By Kristina
Date 4-16-07

NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA

THIS DOCUMENT MUST BE RECORDED AT THE COUNTY
CLERKS OFFICE BEFORE YOUR FIRST INSPECTION

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.

IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

Tax Parcel ID Number 32-25-16-0181²-011

Permit Number _____

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

440 NW WEIGHTLY GIN
LAKE CITY, FL 32025

2. General description of improvement: MODULAR HOME

3. Owner Name & Address STEVEN & ELAINE DUDA 5042 SW 89th Ave.
Cooper City, FL 33328 Interest in Property Owner

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

5. Contractor Name Plumb Level Const. / Kevin Bedenbaugh Phone Number 386-792-4061
Address PO Box 1416 Live Oak, FL 32064

6. Surety Holders Name N/A Phone Number _____
Address _____

Amount of Bond N/A

7. Lender Name N/A Phone Number _____
Address _____

8. Persons within the State of Florida designated by the Owner upon whom notices of other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statute J. F. DC, P. Dewitt Cason, Columbia County B:1116 P:1874
Name _____
Address _____

9. In addition to himself/herself the owner designates _____ of _____
to receive a copy of the Lien Notice as provided in Section 713.13 (1) -

(a) 7. Phone Number of the designee _____

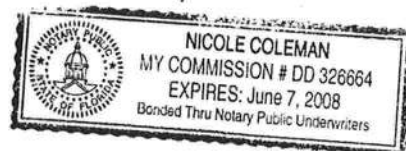
10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) _____

THE OWNER MUST SIGN THE NOTICE OF COMMENCEMENT AND NO ONE ELSE MAY BE PERMITTED TO SIGN IN HIS/HER STEAD.

Steven Duda
Signature of Owner

Sworn to (or affirmed) and subscribed before day of 06 April, 2007.

Nicole Coleman
Signature of Notary NOTARY STAMP/SEAL



FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	2201-0278F C261	Builder:	HOMES OF MERIT
Address:		Permitting Office:	
City, State:		Permit Number:	
Owner:	HOMES OF MERIT	Jurisdiction Number:	
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 48.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 13.00
4. Number of Bedrooms	4	b. N/A	
5. Is this a worst case?	Yes	c. N/A	
6. Conditioned floor area (ft ²)	2204 ft ²		
7. Glass type ¹ and area: (Label reqd. by 13-104.4.5 if not default)		13. Heating systems	
a. U-factor:	Description Area	a. Electric Heat Pump/Package	Cap: 48.0 kBtu/hr
(or Single or Double DEFAULT) 7a. (Dble, U=0.3) 120.0 ft ²			HSPF: 7.70
b. SHGC:		b. N/A	
(or Clear or Tint DEFAULT) 7b. (Clear) 241.5 ft ²		c. N/A	
8. Floor types		14. Hot water systems	
a. Raised Wood, Stem Wall	R=11.0, 2204.0ft ²	a. Electric Resistance	Cap: 50.0 gallons
b. N/A			EF: 0.90
c. N/A		b. N/A	
9. Wall types		c. Conservation credits	
a. Frame, Wood, Exterior	R=19.0, 1635.5 ft ²	(HR-Heat recovery, Solar	
b. N/A		DHP-Dedicated heat pump)	
c. N/A		15. HVAC credits	PT,
d. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
e. N/A		HF-Whole house fan,	
10. Ceiling types		PT-Programmable Thermostat,	
a. Under Attic	R=22.0, 2234.0 ft ²	MZ-C-Multizone cooling,	
b. N/A		MZ-H-Multizone heating)	
c. N/A			
11. Ducts(Leak Free)			
a. Sup: Unc. Ret: Unc. AH: Outdoors	Sup. R=6.0, 275.0 ft		
b. N/A			

Glass/Floor Area: 0.11

Total as-built points: 25898

Total base points: 30645

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: APPROVED MAR 30 2007

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.

Date

Approved By [Signature] FRANCIS

BUILDING OFFICIAL: _____

DATE: _____



¹ Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.

SEE MANUFACTURER'S CONTRACT
WITH FLORIDA DCA.

18170-1070

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	2201-0278F C261	Builder:	HOMES OF MERIT
Address:		Permitting Office:	
City, State:		Permit Number:	
Owner:	HOMES OF MERIT	Jurisdiction Number:	
Climate Zone:	South		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 48.0 kBtu/hr SEER: 13.00
3. Number of units, if multi-family	1	b. N/A	
4. Number of Bedrooms	4	c. N/A	
5. Is this a worst case?	Yes	13. Heating systems	
6. Conditioned floor area (ft ²)	2204 ft ²	a. Electric Heat Pump/Package	Cap: 48.0 kBtu/hr HSPF: 7.70
7. Glass type ¹ and area: (Label reqd. by 13-104.4.5 if not default)		b. N/A	
a. U-factor:	Description Area	c. N/A	
(or Single or Double DEFAULT) 7a. (Dble, U=0.3)	120.0 ft ²	14. Hot water systems	
b. SHGC:		a. Electric Resistance	Cap: 50.0 gallons EF: 0.90
(or Clear or Tint DEFAULT) 7b. (Clear)	241.5 ft ²	b. N/A	
8. Floor types		c. N/A	
a. Raised Wood, Stem Wall	R=11.0, 2204.0ft ²	15. HVAC credits	PT, _____
b. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
c. N/A		HF-Whole house fan,	
9. Wall types		PT-Programmable Thermostat,	
a. Frame, Wood, Exterior	R=19.0, 1635.5 ft ²	MZ-C-Multizone cooling,	
b. N/A		MZ-H-Multizone heating)	
c. N/A			
d. N/A			
e. N/A			
10. Ceiling types			
a. Under Attic	R=22.0, 2234.0 ft ²		
b. N/A			
c. N/A			
11. Ducts(Leak Free)			
a. Sup: Unc. Ret: Unc. AH: Outdoors	Sup. R=6.0, 275.0 ft		
b. N/A			

Glass/Floor Area: 0.11

Total as-built points: 27836

Total base points: 29552

PASS

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

PREPARED BY: _____

DATE: _____

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: _____ Approved By SCOTT S. FRANCIS

DATE: _____

¹ Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	2201-0278F C261	Builder:	HOMES OF MERIT
Address:		Permitting Office:	
City, State:		Permit Number:	
Owner:	HOMES OF MERIT	Jurisdiction Number:	
Climate Zone:	Central		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 48.0 kBtu/hr SEER: 13.00
3. Number of units, if multi-family	1	b. N/A	
4. Number of Bedrooms	4	c. N/A	
5. Is this a worst case?	Yes	13. Heating systems	
6. Conditioned floor area (ft²)	2204 ft²	a. Electric Heat Pump/Package	Cap: 48.0 kBtu/hr HSPF: 7.70
7. Glass type ¹ and area: (Label reqd. by 13-104.4.5 if not default)		b. N/A	
a. U-factor:	Description Area	c. N/A	
(or Single or Double DEFAULT) 7a. (Dble, U=0.3)	120.0 ft²	14. Hot water systems	
b. SHGC:		a. Electric Resistance	Cap: 50.0 gallons EF: 0.90
(or Clear or Tint DEFAULT) 7b. (Clear)	241.5 ft²	b. N/A	
8. Floor types		c. N/A	
a. Raised Wood, Stem Wall	R=11.0, 2204.0ft²	15. HVAC credits	PT, _____
b. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
c. N/A		HF-Whole house fan,	
9. Wall types		PT-Programmable Thermostat,	
a. Frame, Wood, Exterior	R=19.0, 1635.5 ft²	MZ-C-Multizone cooling,	
b. N/A		MZ-H-Multizone heating)	
c. N/A			
d. N/A			
e. N/A			
10. Ceiling types			
a. Under Attic	R=22.0, 2234.0 ft²		
b. N/A			
c. N/A			
11. Ducts(Leak Free)			
a. Sup: Unc. Ret: Unc. AH: Outdoors	Sup. R=6.0, 275.0 ft		
b. N/A			

Glass/Floor Area: 0.11

Total as-built points: 25240

Total base points: 27502

PASS

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

PREPARED BY: _____

DATE: _____

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: _____

¹ Predominant glass type. For actual glass type and areas, see Summer & Winter Glass output on pages 2&4.

Duba

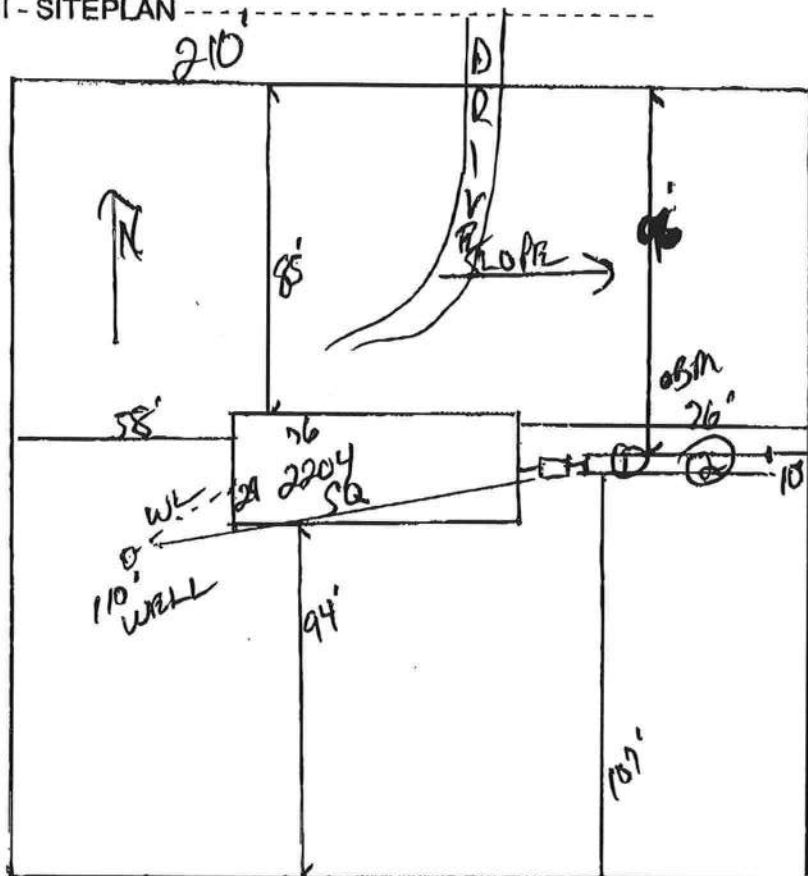
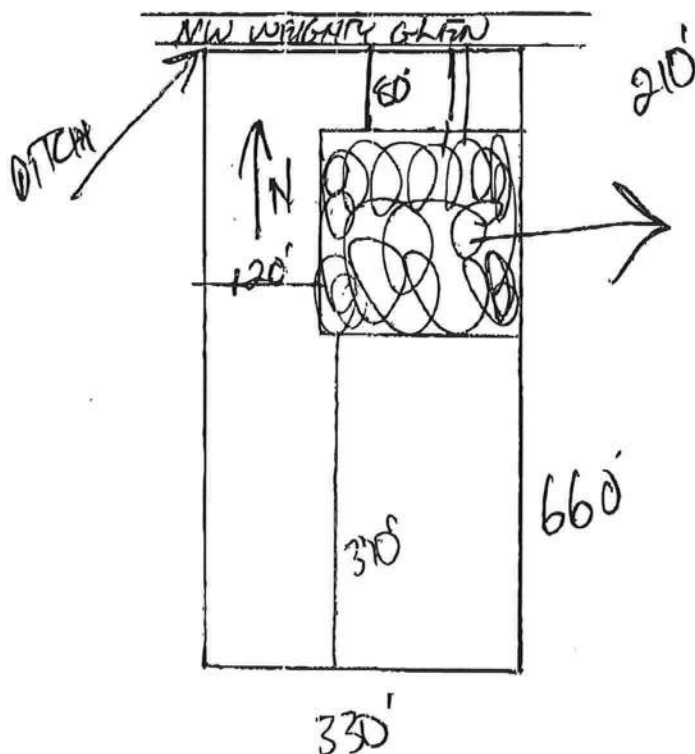
STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

RECEIVED
4/17/07

Permit Application Number 07-310

PART II - SITEPLAN

Scale: 1 inch = 50 feet.



FAXED By Kristina
Date: 4-16-07

Notes: 1 of 5 ACRES

Site Plan submitted by: [Signature]
Plan Approved X **APPROVED** Not Approved
By [Signature]

MASTER CONTRACTOR

APR 13 2007

Date 4/20/07

County Health Department

Columbia CHD

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

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 32-2S-16-01812-011

Building permit No. 000025741

Use Classification MODULAR

Fire: 22.32

Permit Holder KEVIN BEDENBAUGH

Waste: 67.00

Owner of Building STEVEN & ELANNE DUDA

Total: 89.32

Location: 440 NW WEIGHTLY GLEN, LAKE CITY, FL

Date: 06/06/2007

Harry Dickson

Building Inspector

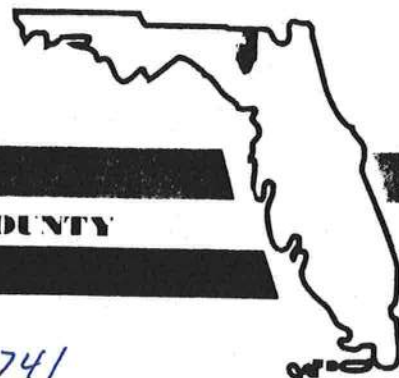
POST IN A CONSPICUOUS PLACE
(Business Places Only)



Did not
DAY
11/17/08

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



25741

MEMO OF REVIEW FOR CORRECTNESS AND COMPLETION

In accordance with participation in the NFIP/CRS program, all elevation certificates are required to be reviewed for correctness and completion prior to acceptance by the community. This completed form shall be attached to all elevation certificates maintained on file and provided with requested copies of elevation certificates.

- _____ The attached elevation certificate requires corrections by the surveyor of section(s) _____ prior to acceptance by the community.
- ☒ The attached elevation certificated is complete and correct.
- ☒ Minor corrections have been made in the below marked sections by the authorized Community Official.

SECTION A - PROPERTY INFORMATION		For Insurance Company Use:
A1. Building Owner's Name <u>Elaine Duda</u>		Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.		Company NAIC Number
City	State	ZIP Code
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <u>32-25-116-01812-011</u>		
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) _____		
A5. Latitude/Longitude: Lat. _____ Long. _____ Horizontal Datum: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983		
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.		
A7. Building Diagram Number _____		
A8. For a building with a crawl space or enclosure(s), provide: a) Square footage of crawl space or enclosure(s) _____ sq ft b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade _____ c) Total net area of flood openings in A8.b _____ sq in		
A9. For a building with an attached garage, provide: a) Square footage of attached garage _____ sq ft b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade _____ c) Total net area of flood openings in A9.b _____ sq in		

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number		B2. County Name		B3. State	
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	B7. FIRM Panel Effective/Revised Date	B8. Flood Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. <input type="checkbox"/> FIS Profile <input type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe) _____					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe) _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Designation Date _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA <input type="checkbox"/> Yes <input type="checkbox"/> No					

COMMENTS: C2. e) APC Unit was raised to pass final inspection.

Date of Review: 6-6-07

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

AND THIRD THURSDAY AT 7:00 P.M.

All elevation certificates shall be maintained by the community and copies with the attached memo made available upon request.

P.O. BOX 1529

LAKE CITY, FLORIDA 32056-1529

PHONE (386) 733-4100

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires February 28, 2009

Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name Elaine Duda		For Insurance Company Use:
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 440 NW Weightly Glen		Policy Number
City Lake City State FL ZIP Code 32055		Company NAIC Number
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) 32-2S-16-01812-011		

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential

A5. Latitude/Longitude: Lat. 30°16.588'N Long. 082°43.989'W

Horizontal Datum: ☐ NAD 1927 ☒ NAD 1983

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number 5

A8. For a building with a crawl space or enclosure(s), provide

- a) Square footage of crawl space or enclosure(s) 2253.8 sq ft
b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade 1
c) Total net area of flood openings in A8.b 252 sq in

A9. For a building with an attached garage, provide:

- a) Square footage of attached garage _____ sq ft
b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade _____
c) Total net area of flood openings in A9.b _____ sq in

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Columbia 120070		B2. County Name Columbia		B3. State FL	
B4. Map/Panel Number 120070 0125	B5. Suffix B	B6. FIRM Index Date 6 Jan 1988	B7. FIRM Panel Effective/Revised Date 6 Jan 1988	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 88.00
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9. <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other (Describe) _____					
B11. Indicate elevation datum used for BFE in Item B9: <input checked="" type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other (Describe) _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

- C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ Finished Construction
*A new Elevation Certificate will be required when construction of the building is complete.
- C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-g below according to the building diagram specified in Item A7.
Benchmark Utilized Spike in an 18" Pine Vertical Datum 87.00
Conversion/Comments None

Check the measurement used.

- a) Top of bottom floor (including basement, crawl space, or enclosure floor) 89.80 ☒ feet ☐ meters (Puerto Rico only)
b) Top of the next higher floor N.A ☐ feet ☐ meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only) N.A ☐ feet ☐ meters (Puerto Rico only)
d) Attached garage (top of slab) N.A ☐ feet ☐ meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments) 86.42 ☒ feet ☐ meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG) 84.4 ☒ feet ☐ meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG) 86.1 ☒ feet ☐ meters (Puerto Rico only)

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

☒ Check here if comments are provided on back of form.

Certifier's Name L. Scott Britt		License Number PLS #5757	
Title Chief Surveyor		Company Name Britt Surveying	
Address 830 W Duval St.		City Lake City State FL ZIP Code 32055	
Signature <u>[Signature]</u>	Date 06/04/07	Telephone 386-752-7163	

PLACE
SEAL
HERE

IMPORTANT: In these spaces, copy the corresponding information from Section A.	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 440 NW Weighty Glen	Policy Number
City Lake City State FL ZIP Code 32055	Company NAIC Number

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments L-18016

Signature _____ Date _____ ☐ Check here if attachments

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

- E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
- a) Top of bottom floor (including basement, crawl space, or enclosure) is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- b) Top of bottom floor (including basement, crawl space, or enclosure) is _____ ☐ feet ☐ meters ☐ above or ☐ below the LAG.
- E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 8 and/or 9 (see page 8 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- E3. Attached garage (top of slab) is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is _____ ☐ feet ☐ meters ☐ above or ☐ below the HAG.
- E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? ☐ Yes ☐ No ☐ Unknown. The local official must certify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. *The statements in Sections A, B, and E are correct to the best of my knowledge.*

Property Owner's or Owner's Authorized Representative's Name _____

Address _____	City _____	State _____	ZIP Code _____
Signature _____	Date _____	Telephone _____	
Comments _____			

☐ Check here if attachments

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8. and G9.

- G1. ☐ The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- G2. ☐ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.
- G3. ☐ The following information (Items G4.-G9.) is provided for community floodplain management purposes.

G4. Permit Number _____	G5. Date Permit Issued _____	G6. Date Certificate Of Compliance/Occupancy Issued _____
-------------------------	------------------------------	---

G7. This permit has been issued for: ☐ New Construction ☐ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: _____ ☐ feet ☐ meters (PR) Datum _____

G9. BFE or (in Zone AO) depth of flooding at the building site: _____ ☐ feet ☐ meters (PR) Datum _____

Local Official's Name _____	Title _____
Community Name _____	Telephone _____
Signature _____	Date _____
Comments _____	

☐ Check here if attachments

Building Photographs

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 440 NW Weighty Glen	For Insurance Company Use: Policy Number
City Lake City State FL ZIP Code 32055	Company NAIC Number
<p>If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.</p>	

Front



Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 440 NW Weighty Glen	For Insurance Company Use: Policy Number
City Lake City State FL ZIP Code 32055	Company NAIC Number
If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."	

Rear





BRITT SURVEYING
Land Surveyors and Mappers

LAKE CITY • VENICE • SARASOTA

Comments:

Section A

A1 – A4 No additional Comment

A5 Hand Held GPS coordinate at the front door

A6 – A7 No additional Comment

A8 There are 17 vent openings in this residence only 1 is within 1 foot of the natural grade. There is a total of 2300.00 Sq. in. of total openings.

A9 There is no attached garage

Section B

B1 – B9 No additional Comment

Section C

C1 No additional Comment

C2 6" spike in a 18" pine tree on lot 66' South and 158' West of the NE Corner of this parcel.

C2 a-d No additional Comment

C2 e Air Conditioner unit

C2 f-g No additional Comment

Section D

No additional Comment

Section E

No additional Comment

Section F

No additional Comment

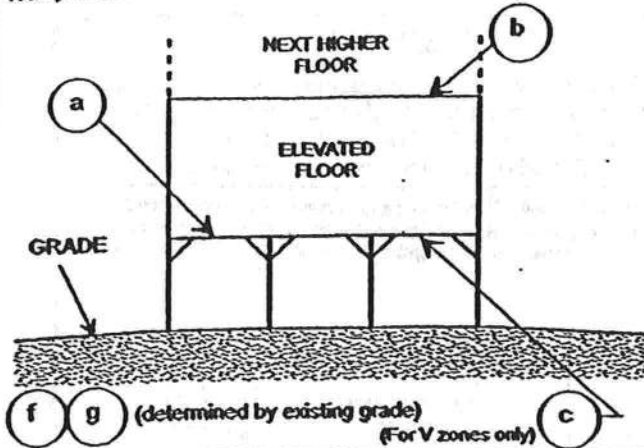
Section G

No additional Comment

DIAGRAM 5

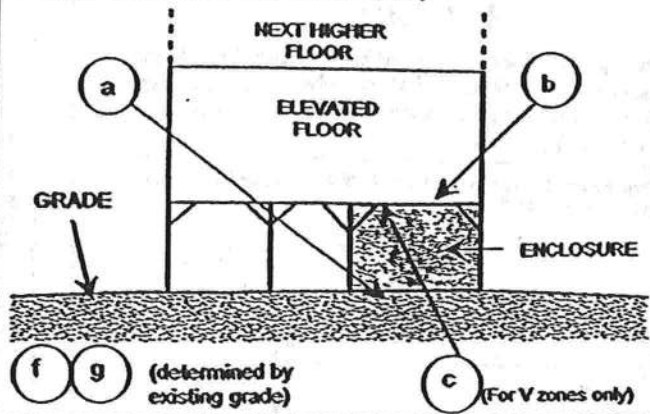
All buildings elevated on piers, posts, piles, columns, or parallel shear walls. No obstructions below the elevated floor.

Distinguishing Feature – For all zones, the area below the elevated floor is open, with no obstruction to flow of flood waters (open lattice work and/or readily removable insect screening is permissible).

**DIAGRAM 6**

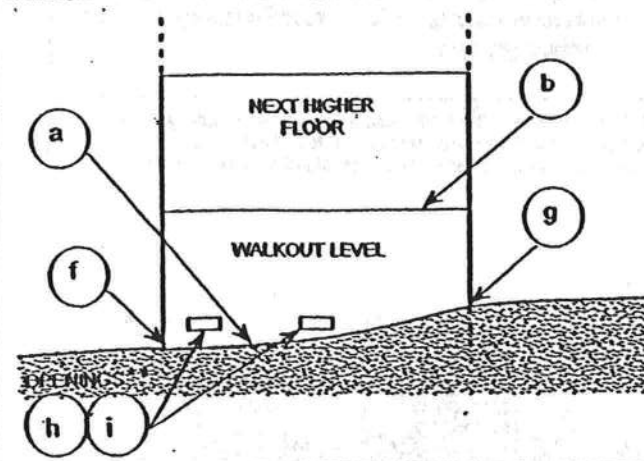
All buildings elevated on piers, posts, piles, columns, or parallel shear walls with full or partial enclosure below the elevated floor.

Distinguishing Feature – For all zones, the area below the elevated floor is enclosed, either partially or fully. In A Zones, the partially or fully enclosed area below the elevated floor is with or without openings** present in the walls of the enclosure. Indicate information about openings in Section C, Building Elevation Information (Survey Required).

**DIAGRAM 7**

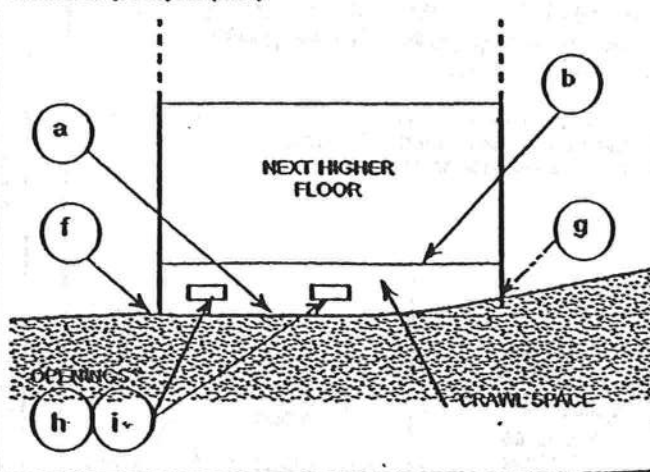
All buildings elevated on full-story foundation walls with a partially or fully enclosed area below the elevated floor. This includes walkout levels, where at least one side is at or above grade. The principal use of this building is located in the elevated floors of the building.

Distinguishing Feature – For all zones, the area below the elevated floor is enclosed, either partially or fully. In A Zones, the partially or fully enclosed area below the elevated floor is with or without openings** present in the walls of the enclosure. Indicate information about openings in Section C, Building Elevation Information (Survey Required).

**DIAGRAM 8**

All buildings elevated on a crawl space with the floor of the crawl space at or above grade on at least one side.

Distinguishing Feature – For all zones, the area below the first floor is enclosed by solid or partial perimeter walls. In all A zones, the crawl space is with or without openings** present in the walls of the crawl space. Indicate information about the openings in Section C, Building Elevation Information (Survey Required).



An "opening" (flood vent) is defined as a permanent opening in a wall that allows for the free passage of water automatically in both directions without human intervention. Under the NFIP, a minimum of two openings is required for enclosures or crawl spaces with a total net area of not less than one square inch for every square foot of area enclosed. Each opening must be on different sides of the enclosed area. If a building has more than one enclosed area, each area must have openings on exterior walls to allow floodwater to directly enter. The bottom of the openings must be no higher than one foot above the grade underneath the flood vents. Alternatively, you may submit a certification by a registered professional engineer or architect that the design will allow for the automatic equalization of hydrostatic flood forces on exterior walls. A window, a door, or a garage door is not considered an opening.

BUILDING DIAGRAMS

The following eight diagrams illustrate various types of buildings. Compare the features of the building being certified with the features shown in the diagrams and select the diagram most applicable. Enter the diagram number in Item C2 and the elevations in Items C3a-C3g.

In A zones, the floor elevation is taken at the top finished surface of the floor indicated; in V zones, the floor elevation is taken at the bottom of the lowest horizontal structural member (see drawing in instructions for Section C).

DIAGRAM 1

All slab-on-grade single- and multiple-floor buildings (other than split-level) and high-rise buildings, either detached or row type (e.g., townhouses); with or without attached garage.

Distinguishing Feature – The bottom floor is at or above ground level (grade) on at least one side.*

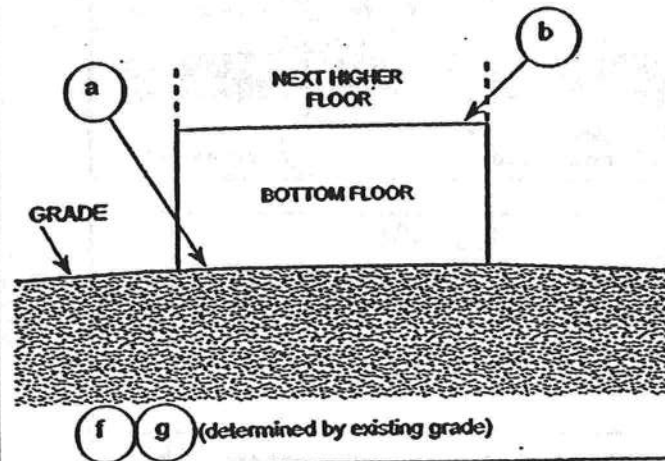


DIAGRAM 2

All single- and multiple-floor buildings with basement (other than split-level) and high-rise buildings with basement, either detached or row type (e.g., townhouses); with or without attached garage.

Distinguishing Feature – The bottom floor (basement or underground garage) is below ground level (grade) on all sides.* Buildings constructed above crawl spaces that are below grade on all sides should also use this diagram.*

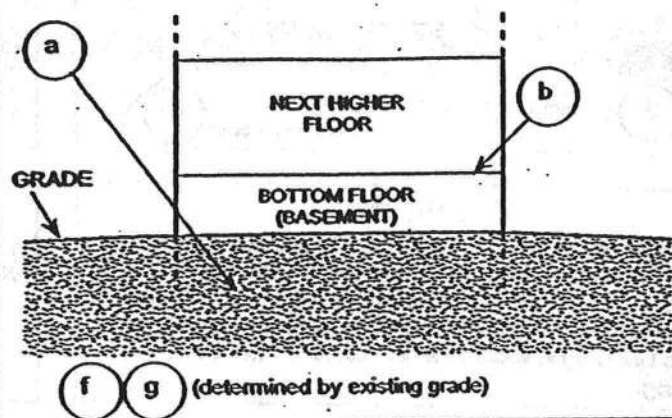


DIAGRAM 3

All split-level buildings that are slab-on-grade, either detached or row type (e.g., townhouses); with or without attached garage.

Distinguishing Feature – The bottom floor (excluding garage) is at or above ground level (grade) on at least one side.*

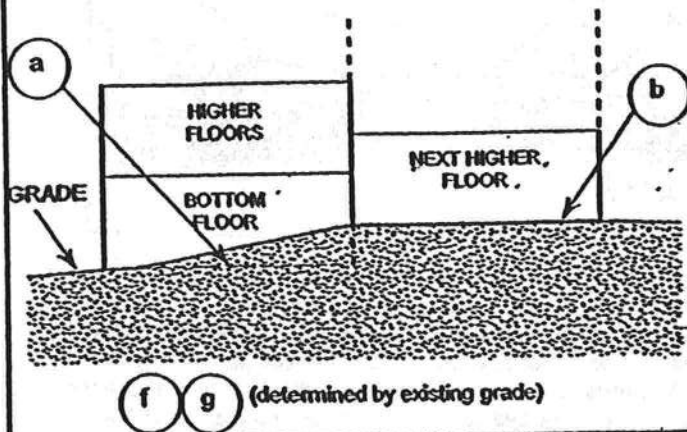
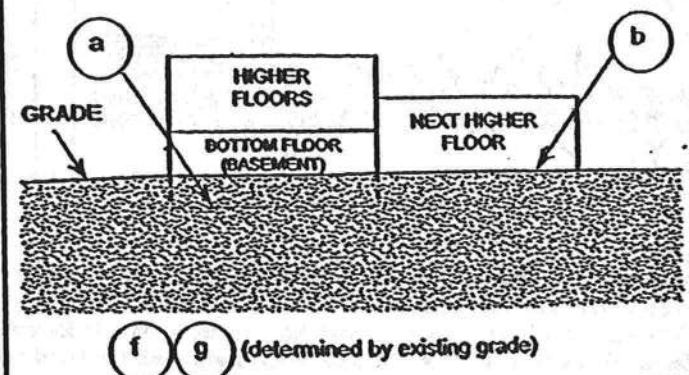


DIAGRAM 4

All split-level buildings (other than slab-on-grade), either detached or row type (e.g., townhouses); with or without attached garage.

Distinguishing Feature – The bottom floor (basement or underground garage) is below ground level (grade) on all sides.* Buildings constructed above crawl spaces that are below grade on all sides should also use this diagram.*



* A floor that is below ground level (grade) on all sides is considered a basement even if the floor is used for living purposes, or as an office, garage, workshop, etc.



HOMES OF MERIT, INC.
P.O. BOX 2097
HWY 100 EAST
LAKE CITY, FLORIDA 32056

DCA C261
FLORIDA
INDEX PAGE

Date 3.30.07 Plan No. 2201-0278F
Approved By SCOTT S. FRANCIS

Scott S. Francis
Modular Building Plans Examiner
Florida License No. SMP-42

ROBERT E. GREGG
REGISTERED ARCHITECT
630 CHESTNUT ST.
CLEARWATER, FL 33756
PHONE: (727)-796-8774
FAX: (727)-791-6942

2204 SQUARE FEET- TOTAL HEATED FLOOR AREA.

14.69 SQUARE FEET NET FREE AREA OF ATTIC VENTILATION TO BE PROVIDED BY SOFFIT AND RIDGE VENTS/ROOF VENTS.

14.69 SQUARE FEET NET FREE AREA OF CRAWL SPACE VENTILATION TO BE PROVIDED BY FOUNDATION CONTRACTOR.

TRUSS PACKAGE UNIVERSAL FOREST PRODUCTS	
14'-6" WIDE MODULES	
TRUSS # / PITCHES	ATTIC ACCESS REQUIRED
C607B02 (3/12 VALU1)	NO
H0180603 (6/12 VALU1)	YES
H0684501 (6/12 FLAT)	YES
P450701 (6/12 FLAT) USE w/ H0684501	YES
C027B702 (10/12)	YES
P481701 (10/12) SW	YES

NOTE:
ATTIC ACCESS REQUIRED WITH 4/12 PITCH OR GREATER.

NOTES:
SEE THE STATE APPROVED CONSTRUCTION PACKAGE FOR ROOF CONSTRUCTION DETAILS AND TYPICAL CONSTRUCTION DETAILS.

FLORIDA TYPICALS MUST ACCOMPANY THESE PLANS UPON SUBMITTAL. ADDITIONAL HINGED ROOF DETAILS MUST BE INCLUDED WHEN HOME IS BUILT WITH HINGED ROOF.

ACTUAL CONSTRUCTION METHOD AND PRODUCTS MAY VARY FROM DETAILS CONTAINED IN THIS DOCUMENT PROVIDED THE METHOD OF CONSTRUCTION AND PRODUCTS ARE ADDRESSED IN THE MASTER CONSTRUCTION MANUAL LOCATED AT THE MANUFACTURING FACILITY.

THIS BUILDING IS ON A PERMANENT FOUNDATION AND IS NOT A HUD UNIT.

PAGE 1.	COVER PAGE
PAGE 2.	ELECT. PANEL SPEC.
PAGE 2A.	ELECT. PANEL SPEC. ALT#4,#6 & #7
PAGE 3.	ELEVATIONS
PAGE 3A.	10/12 ELEVATIONS
PAGE 4.	FLOOR PLAN
PAGE 4A.	FLOOR PLAN ALT#1, #2 & #3
PAGE 4B.	FLOOR PLAN ALT#2, #4 & #5
PAGE 4C.	FLOOR PLAN ALT#6
PAGE 4D.	FLOOR PLAN ALT#7 & ALT#8
PAGE 5.	COLUMNS
PAGE 6.	HVAC DUCTS
PAGE 7.	DRAIN LINES
PAGE 7A.	DRAIN LINES ALT#6
PAGE 7B.	DRAIN LINES ALT#8

PLAN REVIEW AND INSPECTION REQUIRED BY CHAPTER 633 F.S., TO BE HANDLED BY LOCAL FIRE SAFETY INSPECTOR.

BUILDING INSULATION VALUES:	
WALLS	R-19
FLOOR	R-11
CEILING	R-22
WINDOWS:	U = 0.35

CODE SUMMARY:

STATE	RESIDENTIAL	ELECTRICAL	MECHANICAL	PLUMBING	ENERGY	FIRE PREVENTION	LIFE SAFETY	FDL	ACCESSIBILITY
FLORIDA	2004 FLORIDA RESIDENTIAL BUILDING CODE 2005 & 2006 Supplement	2005 NATIONAL ELECTRICAL CODE	FMC/FGC 2004 FLORIDA MECHANICAL CODE 2005 & 2006 Supplement	FPC 2004 FLORIDA RESIDENTIAL BUILDING CODE 2005 & 2006 Supplement	2004 FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION 2005 & 2006 Supplement	2004 FLORIDA FIRE PREVENTION CODE	2003 NFPA 101 LIFE SAFETY CODE	2004 FLORIDA RESIDENTIAL BUILDING CODE w/ 2005 & 2006 Supplement	2004 FBIC CHAP 11 2004 FLORIDA ACCESSIBILITY CODE 2005 & 2006 Supplement

2004 FLORIDA RESIDENTIAL BUILDING CODE
w/ 2005/2006 Supplement

FLORIDA STRUCTURAL LOAD LIMITATIONS:

FLOOR LIVE LOAD:
1. 40 PSF.
ROOF LIVE LOAD:
2. 20 PSF.
WIND LOAD:
1. 130 MPH
2. $W = 1.0$
3. C
4. $G_{CPI} = 0.18$ WIND IMPORTANCE FACTOR, INTERNAL PRESSURE COEFFICIENT.
5. D.W.P. FOR C/C PSF
Pr = ROOF COMPONENT & CLADDING LOAD.
ZONE 1 = - 31.5 PSF
ZONE 2,3 = - 55.8 PSF
ROOF OVERHANG
ZONE 2 = - 68.6PSF
ZONE 3 = - 115.3 PSF
Pw = WALL COMPONENT & CLADDING LOAD.
WALL : (WINDOWS, DOORS)
ZONE 4 = - 40.0 PSF
ZONE 5 = - 49.0 PSF
6. THIS BUILDING IS NOT DESIGNED FOR PLACEMENT ON THE UPPER HALF OF A HILL OR ESCARPMENT EXCEEDING 15 FEET IN HEIGHT.
7. FLOOD LOAD:
THIS BUILDING IS NOT DESIGNED TO BE LOCATED IN A FLOOD HAZARD AREA.

LISTING	AGENCY APPROVAL
THESE PRINTS COMPLY WITH THE FLORIDA MANUFACTURED BUILDING ACT OF 1978 CONSTRUCTION CODE AND ADHERE TO THE FOLLOWING CRITERIA.	
CONST. TYPE	VB
OCCUPANCY	R-3
ALLOWABLE NO. OF FLOORS	1
WIND VELOCITY	130 (3 SEC.)
FIRE RATING OF EXT. WALLS	0
PLAN NO.	2201-0278F
ALLOW. FLOOR LOAD	40
APPROVAL DATE	3.30.07
MANUFACTURER/HOMES OF MERIT	
HIGH VELOCITY HURRICANE ZONE	NO



COA # 1025

THIRD PARTY

HILBORN, WERNER, CARTER & ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756

HOMES OF MERIT, INC.
P.O. BOX 2097
HWY 100 EAST
LAKE CITY, FLORIDA 32056



Date: 3-21-07	Revisions	Cad#: FC261-01
Dr'n ROD		
Scale: N.T.S.		
Code: D (07)		APPROVED MAR 30 2007
FLORIDA	DCA: DCA C261	Print: PAGE 1 INDEX

STANDARD, ALT #1, #2, #3, & #5

ELECTRICAL SCHEDULE				PANEL SIZING	
BRKR.	NO.	NOMENCLATURE	VOLTS	WIRE CU. NM	KVA
20	1	PORTABLE APPLIANCE	120	12/2 GFCI	6.61
20	2	PORTABLE APPLIANCE	120	12/2 GFCI	3.0
20	3	GFI RECEPTACLES	120	12/2 GFCI	
15	4	GENERAL LIGHTING	120	14/2 AFCI	
15	5	GENERAL LIGHTING	120	14/2	
15	6	GENERAL LIGHTING	120	14/2 AFCI	8.0
15	7	GENERAL LIGHTING	120	14/2 AFCI	5.5
15	8	GENERAL LIGHTING	120	14/2 AFCI	1.4
15	9	GENERAL LIGHTING	120	14/2	1.5
20	10	EXT. GFI RECEPT	120	12/2 GFCI	5.0
30 (2P)	11	WATER HEATER	240	10/2	
20	12	WASHER	120	12/2	1.9
30 (2P)	13	DRYER	240	10/3	1.2
20	14	DISHWASHER	120	12/2	
40 (2P)	15	RANGE	240	8/3	1.9
40 (2P)	16	COOK TOP	240	8/3	1.5
20 (2P)	17	BUILT-IN OVEN (SINGLE)	240	12/3	
40 (2P)	17	BUILT-IN OVEN (DOUBLE)	240	8/3	
20	18	GARBAGE DISPOSAL	120	12/2	37.51
	19	HVAC COMPRESSOR	SIZED PER MFR. SPECS.	FIRST 10 KVA AT 100%	10.0
	20	HVAC BLOWER	SIZED PER MFR. SPECS.	REMAINDER AT 40%	11.00
15	21	SMOKE DETECTOR	120	14/3 AFCI	15.8
20	22	WHIRLPOOL TUB	120	12/2 GFI	
20	23	OPT FREEZER	120	12/2	36.80
15	24	GENERAL LIGHTING	120	14/2 AFCI	
20	25	OPT MICROWAVE	120	12/2	
				TOTAL	
				TOTAL X 1000 240	= 154
				INSTALL 200 AMP PANEL	

ROBERT E. GREGG
REGISTERED ARCHITECT
630 CHESTNUT ST.
CLEARWATER, FL 33756
PHONE: (727)-796-8774
FAX: (727)-791-6942

LISTING	
THESE PRINTS COMPLY WITH THE FLORIDA MANUFACTURED BUILDING ACT OF 1979 CONSTRUCTION CODE AND ADHERE TO THE FOLLOWING CRITERIA.	
CONSTR. TYPE	VB
OCCUPANCY	R-3
ALLOWABLE NO. OF FLOORS	1
WIND VELOCITY 130(3 SEC.)	0
FIRE RATING OF EXT. WALLS	2201-0278F
PLAN NO.	40
ALLOW. FLOOR LOAD	3.30-07
APPROVAL DATE	3-30-07
MANUFACTURER/ENGINEER	
HIGH VELOCITY WINDBORNE ZONE	NO
UWG	
CON. # 1025	

THIRD PARTY
HILBORN, WERNER, CARTER & ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756



HOMES OF MERIT, INC.
P.O. BOX 2097
HWY 100 EAST
LAKE CITY, FLORIDA 32056

Date: 3-15-05	Revisions	Cad#: FC261-02
Dr'n CP	3-6-06 CP	
Scale: N.T.S.	3-21-07 ROD	
Code: D (07)		APPROVED MAR 30 2007
FLORIDA	DCA: DCA C261	Print: PAGE 2 ELECTRIC PANEL

ALT #4,#6 & #7 KITCHENS

ELECTRICAL SCHEDULE				PANEL SIZING	
BRKR.	NO.	NOMENCLATURE	VOLTS	WIRE CU. NM	KVA
20	1	PORTABLE APPLIANCE	120	12/2 GFCI	6.61
20	2	PORTABLE APPLIANCE	120	12/2 GFCI	3.0
20	3	GFI RECEPTACLES	120	12/2 GFCI	3.6
15	4	GENERAL LIGHTING	120	14/2 AFCI	
15	5	GENERAL LIGHTING	120	14/2	7.4
15	6	GENERAL LIGHTING	120	14/2 AFCI	
15	7	GENERAL LIGHTING	120	14/2 AFCI	5.5
15	8	GENERAL LIGHTING	120	14/2 AFCI	1.4
15	9	GENERAL LIGHTING	120	14/2	1.5
20	10	EXT. GFI RECEPT	120	12/2 GFCI	5.0
30 (2P)	11	WATER HEATER	240	10/2	
20	12	WASHER	120	12/2	1.9
30 (2P)	13	DRYER	240	10/3	1.2
20	14	DISHWASHER	120	12/2	
40 (2P)	15	RANGE	240	8/3	1.9
40 (2P)	16	COOK TOP	240	8/3	1.5
20 (2P)	17	BUILT-IN OVEN (SINGLE)	240	12/3	
40 (2P)	17	BUILT-IN OVEN (DOUBLE)	240	8/3	
20	18	GARBAGE DISPOSAL	120	12/2	40.51
	19	HVAC COMPRESSOR	SIZED PER MFR. SPECS.		10.0
	20	HVAC BLOWER	SIZED PER MFR. SPECS.		12.50
15	21	SMOKE DETECTOR	120	14/3 AFCI	15.8
20	22	WHIRLPOOL TUB	120	12/2 GFI	
20	23	OPT FREEZER	120	12/2	38.00
15	24	GENERAL LIGHTING	120	14/2 AFCI	
20	25	OPT MICROWAVE	120	12/2	
				TOTAL	
				TOTAL X 1000	
				240	159
				INSTALL 200 AMP PANEL	

ROBERT E. GREGG
REGISTERED ARCHITECT
830 CHESTNUT ST.
CLEARWATER, FL 33756
PHONE: (727)-796-8774
FAX : (727)-791-6942

LISTING	
THESE PRINTS COMPLY WITH THE FLORIDA MANUFACTURED BUILDING ACT OF 1979 CONSTRUCTION CODE AND ADHERE TO THE FOLLOWING CRITERIA.	
CONST. TYPE	1B
OCCUPANCY	R-3
ALLOWABLE NO. OF FLOORS	1
WIND VELOCITY	130 (3 SEC.)
FIRE RATING OF EXT. WALLS	0
PLAN NO.	2201-0278F
ALLOW. FLOOR LOAD	40
APPROVAL DATE	3.30.07
MANUFACTURER/COMPONENT	
HIGH VELOCITY WINDZONE	NO



THIRD PARTY
HILBORN, WERNER, CARTER & ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756



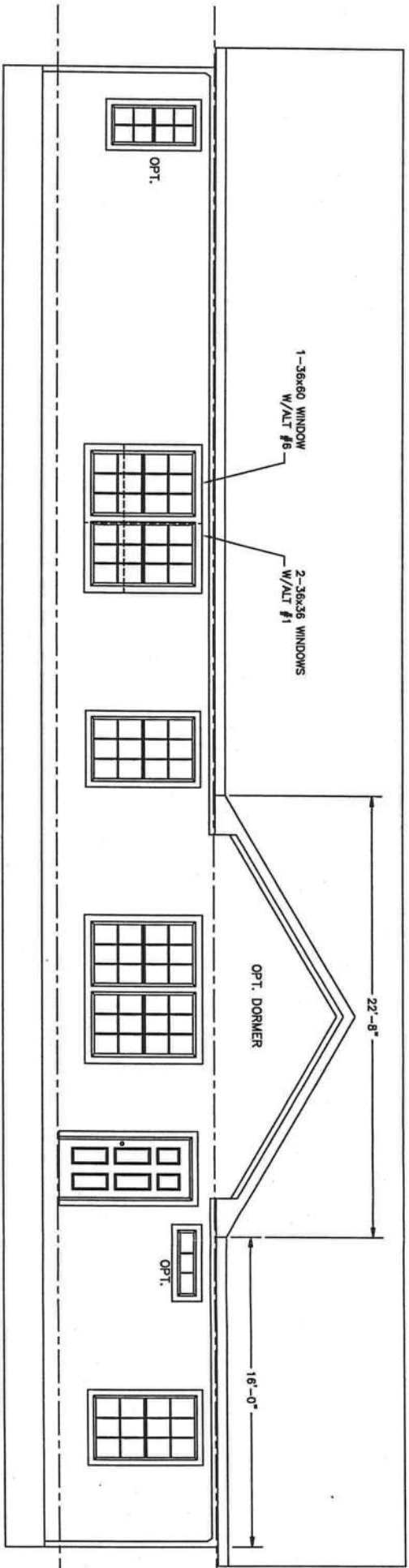
HOMES OF MERIT, INC.
P.O. BOX 2097
HWY 100 EAST
LAKE CITY, FLORIDA 32056

Date: 3-15-05	Revisions	Cad#FC2A61-02A
Dr'n CP	3-6-06 CP	
Scale: N.T.S.	3-21-07 ROD	
Code: D (07)		APPROVED MAR 30 2007
FLORIDA	DCA: DCA C261	Print: PAGE 2A ELECTRIC PANEL

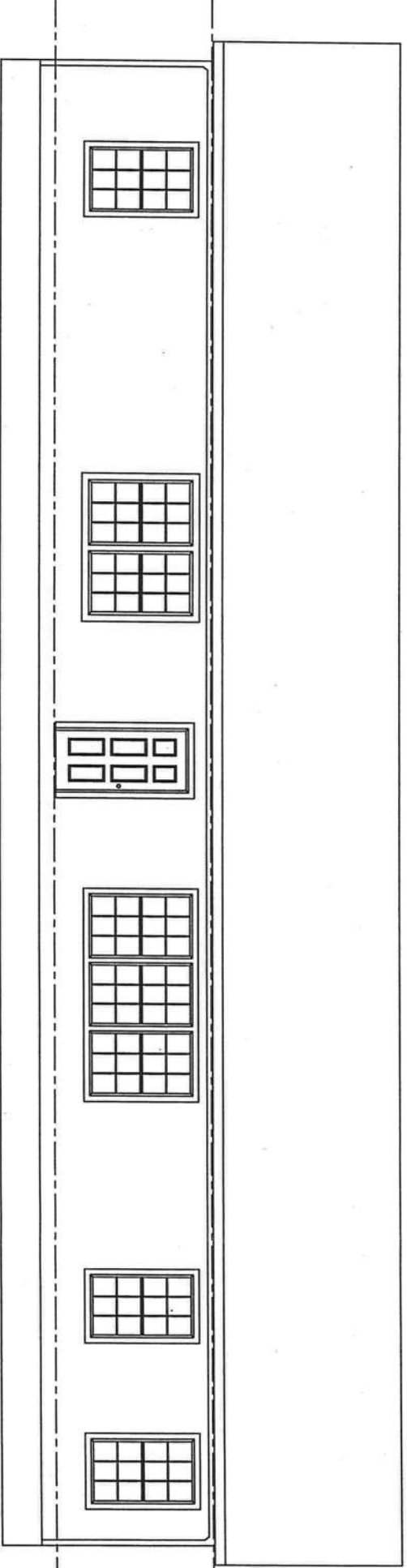
ROBERT E. GRECO
REGISTERED ARCHITECT
630 CHESTNUT ST.
CLEARWATER, FL 33756
PHONE: (727)-798-8774
FAX: (727)-781-8942

3 MIN
6 MAX
12

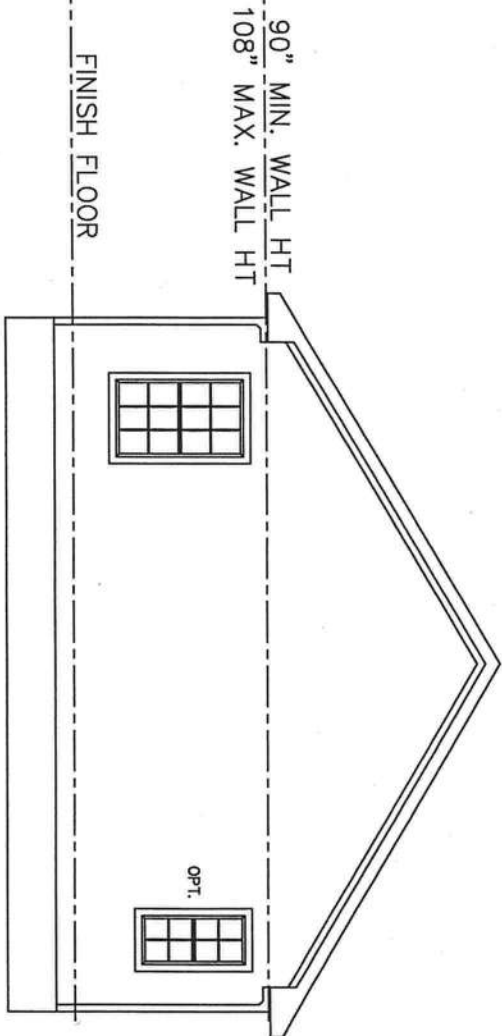
APPROVED MAR 30 2007



FRONT ELEVATION



REAR ELEVATION



LEFT ELEVATION

ELEVATION NOTES:

SEE CROSS-SECTION FOR METHOD OF ROOF VENTILATION.

NOTE: UNDERPINNING AND STOOPS ON SITE BY OTHERS TYPICAL ONLY.

FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE 1-SQUARE FOOT NET VENT AREA 1/150th OF THE FLOOR AREA, AND A 18"x24" MINIMUM CRAWL SPACE ACCESS, SITE INSTALLED BY OTHERS AND SUBJECT TO LOCAL JURISDICTION.

STAIR(S) AND HANDRAILS ARE SITE INSTALLED, DESIGNED BY OTHERS AND SUBJECT TO LOCAL JURISDICTION.

THIRD PARTY

HILBORN, WERNER, CARTER
& ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756

LISTING
AGENCY APPROVAL
THESE PRINTS COMPLY WITH THE
FLORIDA BUILDING CODE AND
THE ACT OF 1978 CONSTRUCTION
CODE AND ARE IN THE FOLLOWING
LOANING CRITERIA.
CONST. TYPE VB
OCCUPANCY R-3
ALTITUDE NO. 1
WIND VELOCITY 130 (3 SEC.)
FIRE RATING OF EXT. WALLS 0
PLAN NO. 2201-0278F
ALLOW. FLOOR LOAD 40
APPROVAL DATE 3-30-07
MANUFACTURED HOME
HIGH VELOCITY WIND
HURRICANE ZONE NO

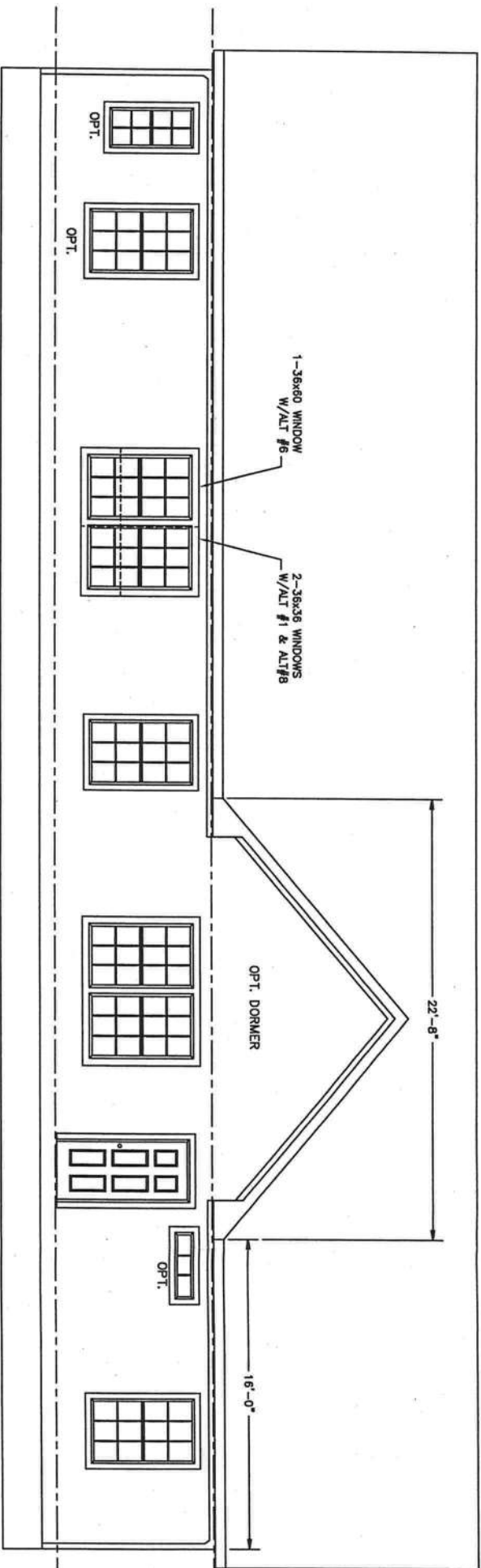


HOMES OF MERIT, INC.
P.O. BOX 2097
HWY 100 EAST
LAKE CITY, FLORIDA 32056

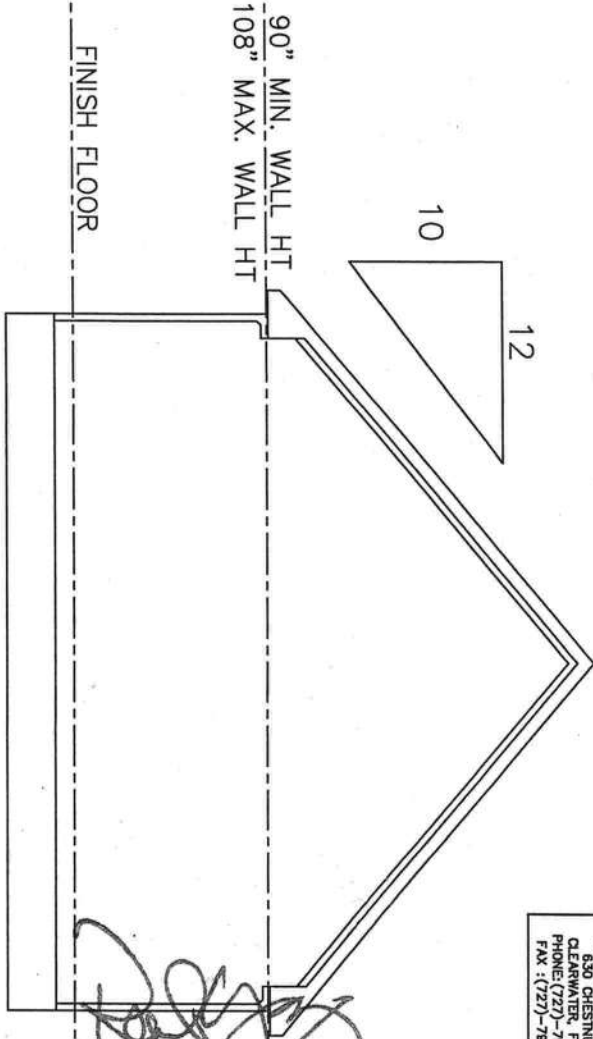
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Dr'n: CP	3-6-06 CP	
Scale: 1/8"=1'	3-21-07 ROD	
Code: D (07)		2201-0278F
FLORIDA	DCA: DCA C261 76x29 4BR 2.75B DEN	Print: PAGE 3 ELEVATIONS

ROBERT E. GREGG
REGISTERED ARCHITECT
630 CHESTNUT ST.
CLEARWATER, FL 33756
PHONE: (727)-798-8774
FAX: (727)-781-6942

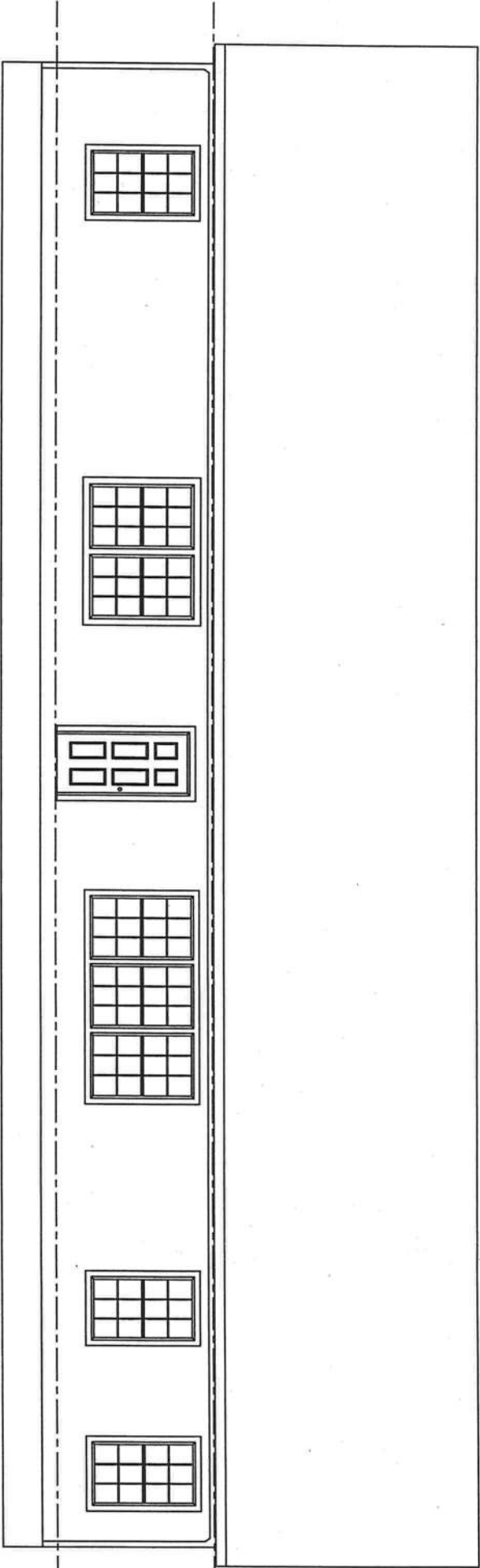
APPROVED MAR 30 2007



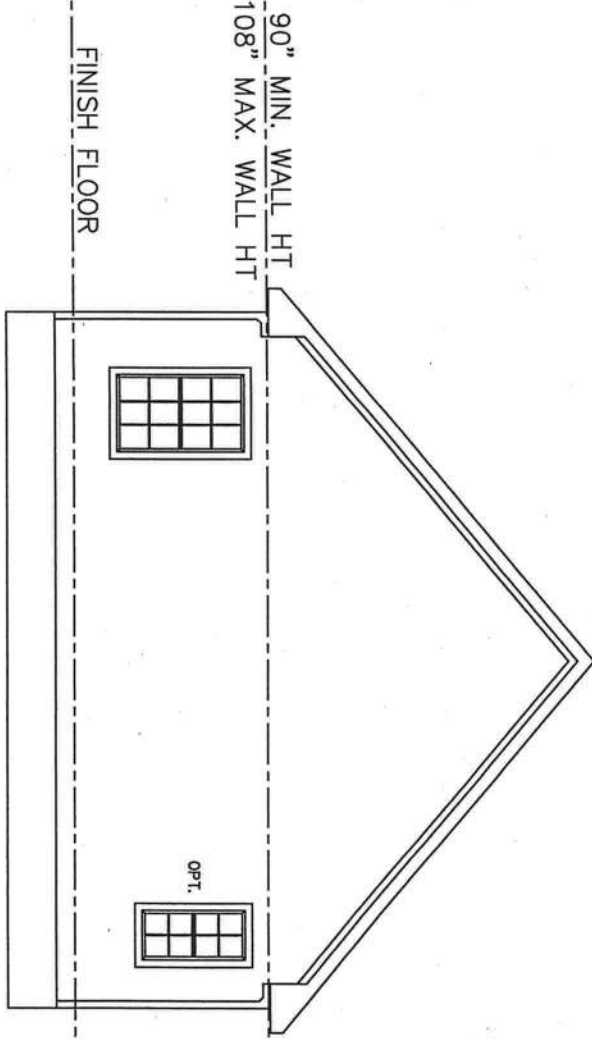
FRONT ELEVATION



RIGHT ELEVATION



REAR ELEVATION



LEFT ELEVATION

ELEVATION NOTES:

SEE CROSS-SECTION FOR METHOD OF ROOF VENTILATION.

NOTE: UNDERPINNING AND STOOPS ON SITE BY OTHERS TYPICAL ONLY.

FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE 1-SQUARE FOOT NET VENT AREA 1/150th OF THE FLOOR AREA, AND A 18"x24" MINIMUM CRAWL SPACE ACCESS, SITE INSTALLED BY OTHERS AND SUBJECT TO LOCAL JURISDICTION.

STAIR(S) AND HANDRAILS ARE SITE INSTALLED, DESIGNED BY OTHERS AND SUBJECT TO LOCAL JURISDICTION.

THIRD PARTY

HILBORN, WERNER, CARTER
& ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756



LISTING
AGENCY APPROVAL
THESE PRINTS COMPLY WITH THE
FLORIDA MANUFACTURED BUILDING
CODE AND ADHERE TO THE FOLLOWING
CRITERIA:
CONST. TYPE: VA
OCCUPANCY: R-3
ALLOWABLE NO. OF FLOORS: 1
WIND VELOCITY: 130 (3 SEC.)
FIRE RATING OF EX. WALLS: 0
PLAN NO.: 2201-0278F
FLOOR LOAD: 40
APPROVAL DATE: 3.30.07
MANUFACTURER/HOMES OF MERIT
HIGH VELOCITY HURRICANE ZONE: NO



HOMES OF MERIT, INC.
P.O. BOX 2097
HWY 100 EAST
LAKE CITY, FLORIDA 32056

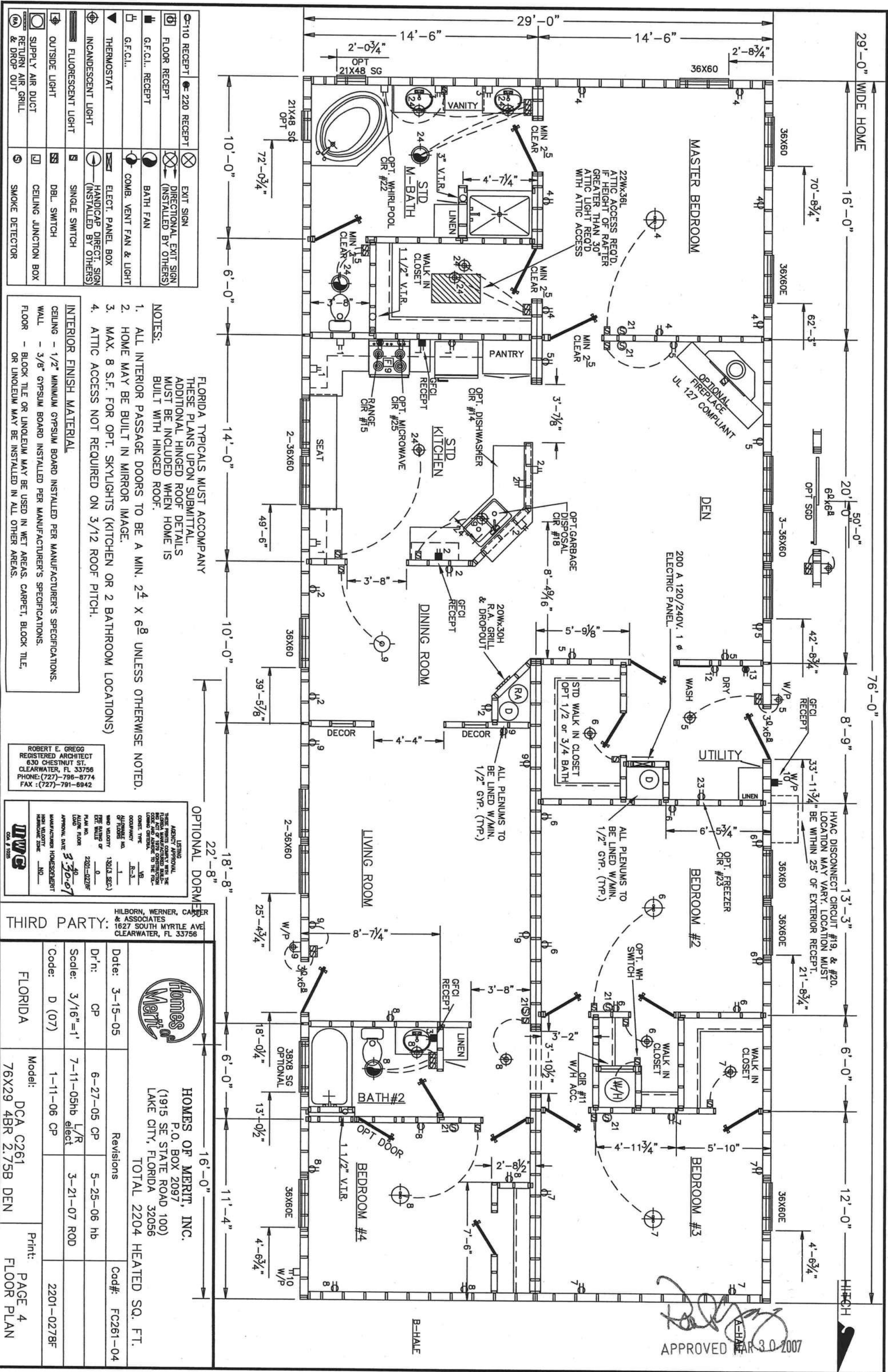
Revisions

Date:	4-5-05	Cod #:	FC261-03A
Dr'n:	CP	3-6-06 CP	
Scale:	1/8"=1'	3-21-07 ROD	
Code:	D (07)		2201-0278F

FLORIDA

DCA: DCA C261
76x29 4BR 2.75B DEN

Print: PAGE 3A
ELEVATIONS



<input checked="" type="checkbox"/> 110 RECEPT	<input checked="" type="checkbox"/> 220 RECEPT	<input checked="" type="checkbox"/> EXIT SIGN
<input checked="" type="checkbox"/> FLOOR RECEPT	<input checked="" type="checkbox"/> DIRECTIONAL EXIT SIGN (INSTALLED BY OTHERS)	
<input checked="" type="checkbox"/> G.F.C.I. RECEPT	<input checked="" type="checkbox"/> BATH FAN	
<input checked="" type="checkbox"/> G.F.C.I.	<input checked="" type="checkbox"/> COMB. VENT FAN & LIGHT	
<input checked="" type="checkbox"/> THERMOSTAT	<input checked="" type="checkbox"/> ELECT. PANEL BOX	
<input checked="" type="checkbox"/> INCANDESCENT LIGHT	<input checked="" type="checkbox"/> HANDICAP DIRECT SIGN (INSTALLED BY OTHERS)	
<input checked="" type="checkbox"/> FLUORESCENT LIGHT	<input checked="" type="checkbox"/> SINGLE SWITCH	
<input checked="" type="checkbox"/> OUTSIDE LIGHT	<input checked="" type="checkbox"/> DBL. SWITCH	
<input checked="" type="checkbox"/> SUPPLY AIR DUCT	<input checked="" type="checkbox"/> CEILING JUNCTION BOX	
<input checked="" type="checkbox"/> RETURN AIR GRILL	<input checked="" type="checkbox"/> SMOKE DETECTOR	

FLORIDA TYPICALS MUST ACCOMPANY THESE PLANS UPON SUBMITTAL. ADDITIONAL HINGED ROOF DETAILS MUST BE INCLUDED WHEN HOME IS BUILT WITH HINGED ROOF.

NOTES:

1. ALL INTERIOR PASSAGE DOORS TO BE A MIN. 2'4" X 6'8" UNLESS OTHERWISE NOTED.
2. HOME MAY BE BUILT IN MIRROR IMAGE.
3. MAX. 8 S.F. FOR OPT. SKYLIGHTS (KITCHEN OR 2 BATHROOM LOCATIONS).
4. ATTIC ACCESS NOT REQUIRED ON 3/12 ROOF PITCH.

INTERIOR FINISH MATERIAL

CEILING - 1/2" MINIMUM GYPSUM BOARD INSTALLED PER MANUFACTURER'S SPECIFICATIONS.

WALL - 3/8" GYPSUM BOARD INSTALLED PER MANUFACTURER'S SPECIFICATIONS.

FLOOR - BLOCK TILE OR LINOLEUM MAY BE USED IN WET AREAS. CARPET, BLOCK TILE, OR LINOLEUM MAY BE INSTALLED IN ALL OTHER AREAS.

ROBERT E. GREGG
REGISTERED ARCHITECT
630 CHESTNUT ST.
CLEARWATER, FL 33756
PHONE: (727)-796-5774
FAX: (727)-791-6942

AGENCY APPROVAL

THESE PLANS HAVE BEEN REVIEWED BY THE FLORIDA DEPARTMENT OF REVENUE AND ARE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE AND ALL OTHERS TO THE TOL. LONGER OR SHORTER.

DATE: 3/30/07

APPROVAL: NO

THIRD PARTY:

HILBORN, WERNER, CARRER & ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756

HOMES OF MERIT, INC.
P.O. BOX 2097
(1915 SE STATE ROAD 100)
LAKE CITY, FLORIDA 32056

TOTAL 2204 HEATED SQ. FT.

DATE: 3-15-05

DR'n: CP

SCALE: 3/16"=1'

CODE: D (07)

Revisions

6-27-05 CP

7-11-05hb L/R

1-11-06 CP

Cod#: FC261-04

5-25-06 hb

3-21-07 ROD

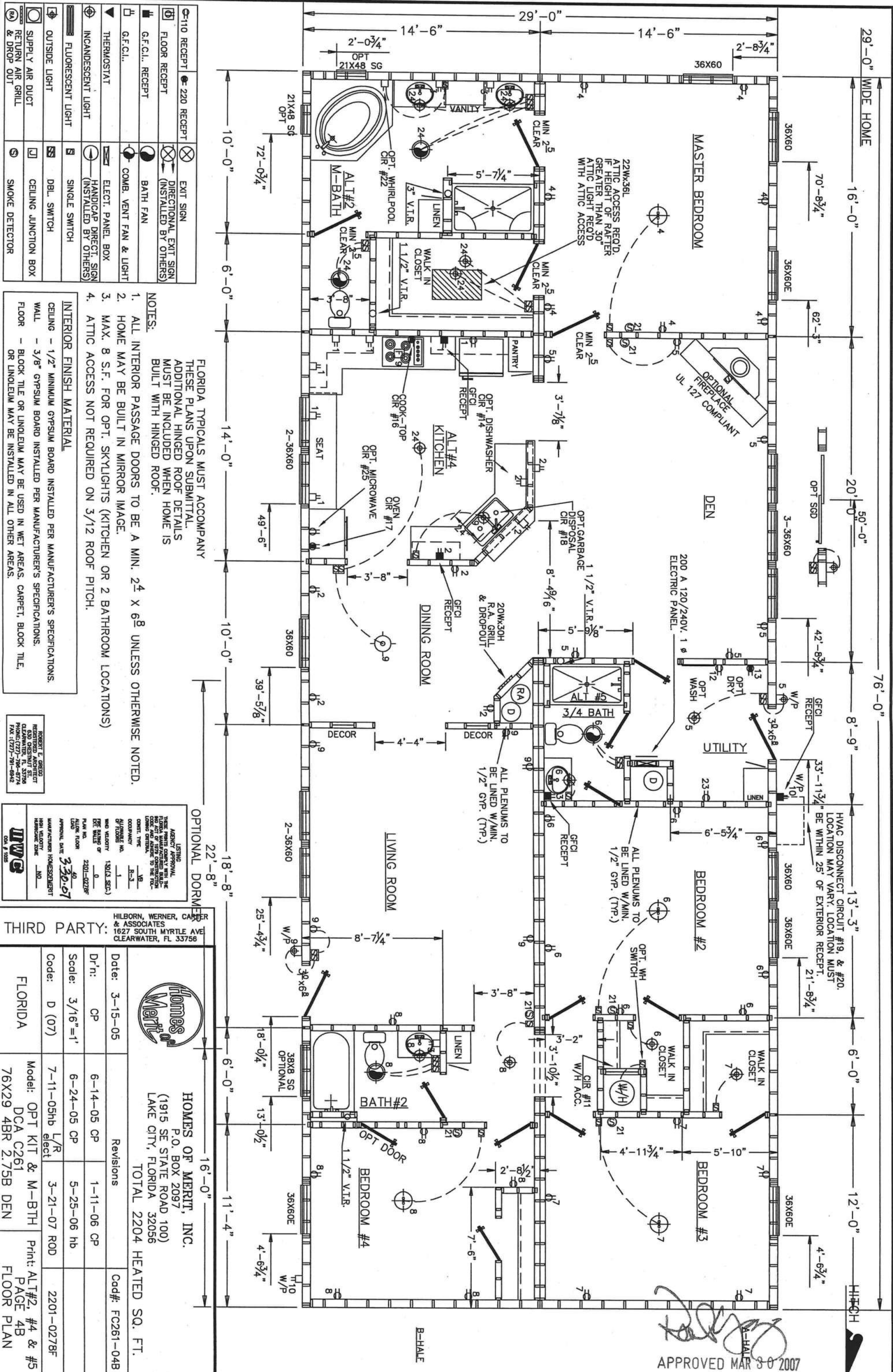
2201-0278F

FLORIDA

Model: DCA C261
76X29 4BR 2.75B DEN

Print: PAGE 4
FLOOR PLAN

APPROVED MAR 30 2007



⊖ 110 RECEIPT	⊖ 220 RECEIPT	⊗ EXIT SIGN
⊖ FLOOR RECEIPT	⊗ DIRECTIONAL EXIT SIGN (INSTALLED BY OTHERS)	
⊖ G.F.C.I. RECEIPT	⊖ BATH FAN	
⊖ G.F.C.I.	⊖ COMB. VENT FAN & LIGHT	
⊖ THERMOSTAT	⊖ ELECT. PANEL BOX	
⊖ INCANDESCENT LIGHT	⊖ HANDICAP DIRECT. SIGN (INSTALLED BY OTHERS)	
⊖ FLUORESCENT LIGHT	⊖ SINGLE SWITCH	
⊖ OUTSIDE LIGHT	⊖ DBL. SWITCH	
⊖ SUPPLY AIR DUCT	⊖ CEILING JUNCTION BOX	
⊖ RETURN AIR GRILL	⊖ SMOKE DETECTOR	

FLORIDA TYPICALS MUST ACCOMPANY THESE PLANS UPON SUBMITTAL. ADDITIONAL HINGED ROOF DETAILS MUST BE INCLUDED WHEN HOME IS BUILT WITH HINGED ROOF.

NOTES:

1. ALL INTERIOR PASSAGE DOORS TO BE A MIN. 2'4" X 6'8" UNLESS OTHERWISE NOTED.
2. HOME MAY BE BUILT IN MIRROR IMAGE.
3. MAX. 8 S.F. FOR OPT. SKYLIGHTS (KITCHEN OR 2 BATHROOM LOCATIONS)
4. ATTIC ACCESS NOT REQUIRED ON 3/12 ROOF PITCH.

INTERIOR FINISH MATERIAL

CEILING - 1/2" MINIMUM GYPSUM BOARD INSTALLED PER MANUFACTURER'S SPECIFICATIONS.

WALL - 3/8" GYPSUM BOARD INSTALLED PER MANUFACTURER'S SPECIFICATIONS.

FLOOR - BLOCK TILE OR LINOLEUM MAY BE USED IN WET AREAS. CARPET, BLOCK TILE, OR LINOLEUM MAY BE INSTALLED IN ALL OTHER AREAS.

AGENT APPROVAL
HILBORN, WERNER, CARRER & ASSOCIATES
1627 SOUTH MYRTLE AVE
CLEARWATER, FL 33756
PHONE: (727) 796-8774
FAX: (727) 791-8942

WV
CON. # 1000

LISTING	NO.
AGENCY	NO.
DATE	3/30/07
APPROVAL	NO.
DATE	3/30/07
APPROVAL	NO.

THIRD PARTY:

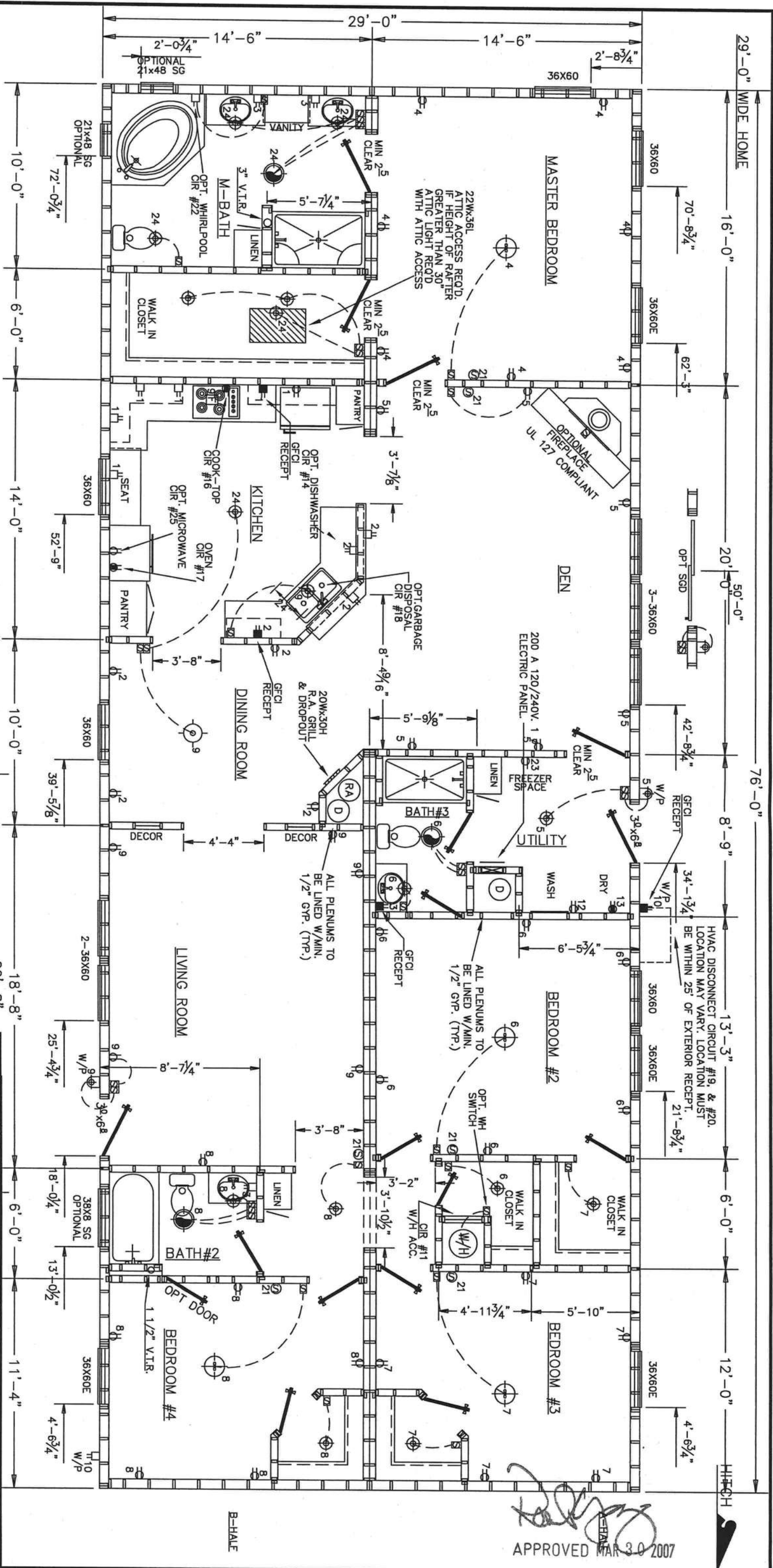
HILBORN, WERNER, CARRER & ASSOCIATES
1627 SOUTH MYRTLE AVE
CLEARWATER, FL 33756

Homes of Merit
P.O. BOX 2097
(1915 SE STATE ROAD 100)
LAKE CITY, FLORIDA 32056
TOTAL 2204 HEATED SQ. FT.











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Dr'n:	CP	6-14-05 CP	1-11-06 CP	
Scale:	3/16"=1'	6-24-05 CP	5-25-06 hb	
Code:	D (07)	7-11-05hb L/R elect	3-21-07 ROD	2201-0278F

Model: OPT KIT & M-BTH
DCA C261
76X29 4BR 2.75B DEN
Print: ALT#2, #4 & #5
PAGE 4B
FLOOR PLAN

APPROVED MAR 30 2007



APPROVED MAR 30 2007

	EXIT SIGN
	DIRECTIONAL EXIT SIGN (INSTALLED BY OTHERS)
	BATH FAN
	COMB. VENT FAN & LIGHT
	ELECT. PANEL BOX
	HANDICAP DIRECT SIGN (INSTALLED BY OTHERS)
	SINGLE SWITCH
	DBL. SWITCH
	CEILING JUNCTION BOX
	SMOKE DETECTOR

FLORIDA TYPICALS MUST ACCOMPANY THESE PLANS UPON SUBMITTAL. ADDITIONAL HINGED ROOF DETAILS MUST BE INCLUDED WHEN HOME IS BUILT WITH HINGED ROOF.

1. ALL INTERIOR PASSAGE DOORS TO BE A MIN. 2'4" X 6'8" UNLESS OTHERWISE NOTED.
2. HOME MAY BE BUILT IN MIRROR IMAGE.
3. MAX. 8 S.F. FOR OPT. SKYLIGHTS (KITCHEN OR 2 BATHROOM LOCATIONS)
4. ATTIC ACCESS NOT REQUIRED ON 3/12 ROOF PITCH.

IAL

CEILING - 1/2" MINIMUM GYPSUM BOARD INSTALLED PER MANUFACTURER'S SPECIFICATIONS.
WALL - 3/8" GYPSUM BOARD INSTALLED PER MANUFACTURER'S SPECIFICATIONS.
FLOOR - BLOCK TILE OR UNOLEUM MAY BE USED IN WET AREAS. CARPET, BLOCK TILE, OR UNOLEUM MAY BE INSTALLED IN ALL OTHER AREAS.

ROBERT E. GREGG
REGISTERED ARCHITECT
630 CHESTNUT ST.
CLEARWATER, FL 33756
PHONE: (727)-786-8774
FAX: (727)-781-6842

[illegible]

OPTIONAL DORI

THIRD PARTY:

HILBORN, WERNER, CARTER
& ASSOCIATES
1627 SOUTH MYRTLE AVE
CLEARWATER, FL 33756



HOMES OF MERIT, INC.
P.O. BOX 2097
(1915 SE STATE ROAD 100)
LAKE CITY, FLORIDA 32056
TOTAL 3204

TOTAL 2204 HEATED SQ. FT.

Date: 3-6-06

Revisions

Cod#: FC261-0

Dr'n:	CP
-------	----

5-06 hb

Scale: 3/16 =

1-0 / ROD

Code: D (07,

100

2201-0278F

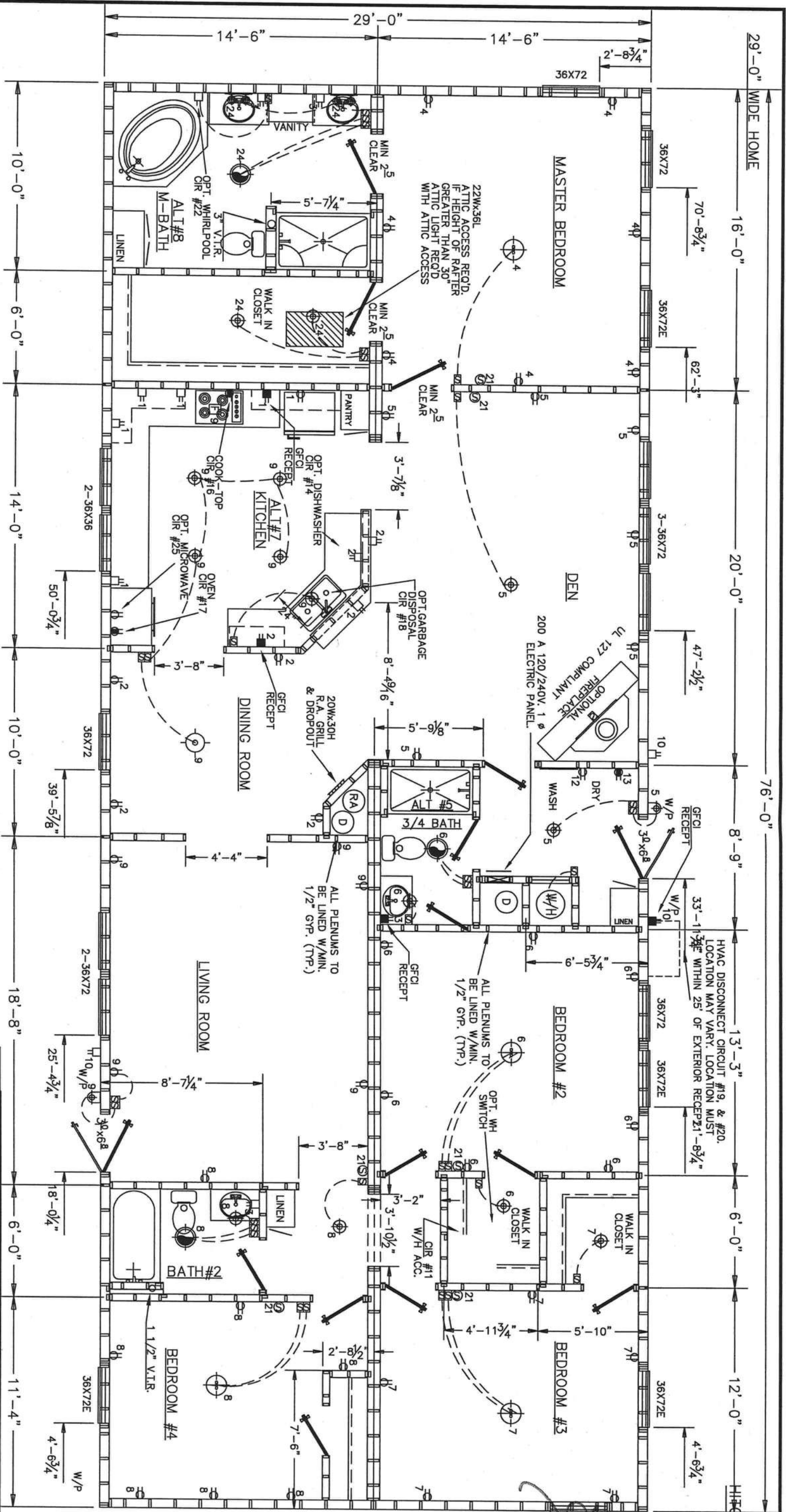
FLORIDA

DCA C261

AL1#C
PAGE 4C

29 4BR 2.75B DEN

100R PLAN



RECEPT	220 RECEPT	EXIT SIGN
FLOOR RECEPT	DIRECTIONAL EXIT SIGN (INSTALLED BY OTHERS)	
G.F.C.I. RECEPT	BATH FAN	
G.F.C.I.	COMB. VENT FAN & LIGHT	
THERMOSTAT	ELECT. PANEL BOX (INSTALLED BY OTHERS)	
INCANDESCENT LIGHT	HANDICAP DIRECT SIGN (INSTALLED BY OTHERS)	
FLUORESCENT LIGHT	SINGLE SWITCH	
OUTSIDE LIGHT	DBL. SWITCH	
SUPPLY AIR DUCT	CEILING JUNCTION BOX	
RETURN AIR GRILL	SMOKE DETECTOR	

FLORIDA TYPICALS MUST ACCOMPANY THESE PLANS UPON SUBMITTAL. ADDITIONAL HINGED ROOF DETAILS MUST BE INCLUDED WHEN HOME IS BUILT WITH HINGED ROOF.

NOTES:

- ALL INTERIOR PASSAGE DOORS TO BE A MIN. 2'4" X 6'8" UNLESS OTHERWISE NOTED.
- HOME MAY BE BUILT IN MIRROR IMAGE.
- MAX. 8 S.F. FOR OPT. SKYLIGHTS (KITCHEN OR 2 BATHROOM LOCATIONS)
- ATTIC ACCESS NOT REQUIRED ON 3/12 ROOF PITCH.

INTERIOR FINISH MATERIAL

CEILING - 1/2" MINIMUM GYPSUM BOARD INSTALLED PER MANUFACTURER'S SPECIFICATIONS.

WALL - 3/8" GYPSUM BOARD INSTALLED PER MANUFACTURER'S SPECIFICATIONS.

FLOOR - BLOCK TILE OR LINOLEUM MAY BE USED IN WET AREAS. CARPET, BLOCK TILE, OR LINOLEUM MAY BE INSTALLED IN ALL OTHER AREAS.

LISTING
AGENCY
THESE PLANS ARE ONLY VALID FOR THE
STATE OF FLORIDA. ANY CHANGES
MUST BE MADE TO THE PLANS
BEFORE THEY ARE SUBMITTED TO THE
LOCAL AGENCIES.

CONSTR. TYPE
R-3

APPROXIMATE NO.
OF FLOORS
1

WIND VELOCITY
(150 M.P.H.)
0

EXT. WALLS
2201-0278F

LAND
40

ALLOWED FLOOR
LOAD
3-30-07

MANUFACTURER'S HOMES
HOMES OF MERT, INC.
HOMES OF MERT, INC.
HOMES OF MERT, INC.

THIRD PARTY: HILBORN, WERNER, CARTER & ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756

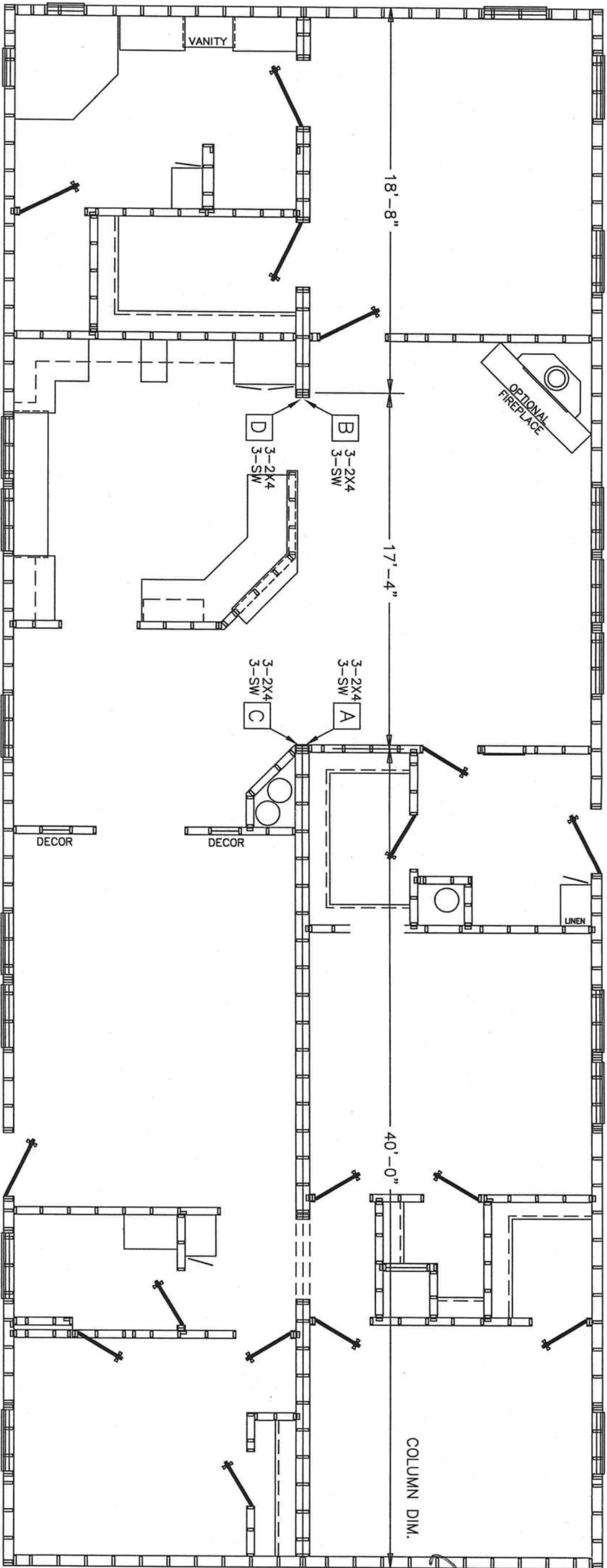
Date: 3-20-07	Revisions	Cod#: C261UKA
Dr'n: ROD		
Scale: 3/16"=1'		
Code: D (07)		
Model: OPT KIT & M-BTH	Print: ALT#5, #7 & #8	
DCA C261	PAGE 4D	
76X29 4BR 2.75B DEN	FLOOR PLAN	

APPROVED MAR 8 2007

29'-0" WIDE HOME

38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 24" O.C.

HITCH



57 56 55 54 53 52 51 50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 16" O.C.

NOTE:

1. ALL COLUMN STUDS TO BE #3 SPF AND SHALL BE GLUED & NAILED TOGETHER.
2. COLUMN STUDS SHALL NOT BE NOTCHED OR BORED.
3. INSTALL SW STRAP ON EACH STUD OF EACH COLUMN. 1- S20 STRAP MAY REPLACE SW STRAP AT FLOOR.
4. MARRIAGE WALL STRAPPING REQ'D. 16" O.C.

RIDGE BEAM

MATERIAL: MICROLAM
SIZE: 1 1/2" WIDE x 16" DEEP
FOR SPANS A TO B & C TO D

ROBERT E. GREGG
REGISTERED ARCHITECT
630 CHESTNUT ST.
CLEARWATER, FL 33756
PHONE: (727)-796-8774
FAX: (727)-791-6942

LISTING	
AGENCY APPROVAL	
THIS PLAN IS SUBMITTED TO THE	
LOCAL BUILDING DEPARTMENT FOR	
REVIEW AND APPROVAL. THE	
OWNER AND ARCHITECT SHALL	
BE RESPONSIBLE FOR THE	
COMPLETION OF THE PROJECT.	
DATE	NO.
2201-0278F	0
DATE	NO.
3-30-07	0
DATE	NO.
3-30-07	0
DATE	NO.
3-30-07	0

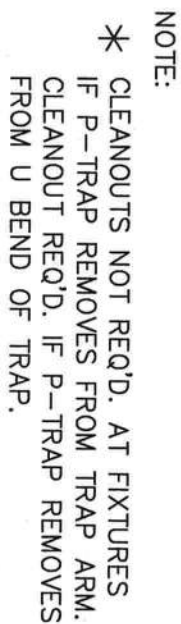
THIRD PARTY: HILBORN, WERNER, CARTER & ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756



HOMES OF MERIT, INC.
P.O. BOX 2097
(1915 SE STATE ROAD 100)
LAKE CITY, FLORIDA 32056
TOTAL 2204 HEATED SQ. FT.

Date:	3-15-05	Revisions	Cod#:	FC261-05
Dr'n:	CP	6-27-05 CP	5-25-06 hb	
Scale:	3/16"=1'	7-11-05hb L/R	3-21-07 ROD	
Code:	D (07)	1-11-06 CP		2201-0278F
Model:	DCA C261			
Print:	PAGE 5			
	76X29 4BR 2.75B DEN			
				COLUMNS

APPROVED MAR 30 2007




APPROVED MAR 30 2007

D.W.V. SYSTEM

ROBERT E. GREGG
REGISTERED ARCHITECT
630 CHESTNUT ST.
CLEARWATER, FL 33756
PHONE: (727)-796-8774
FAX : (727)-791-6942

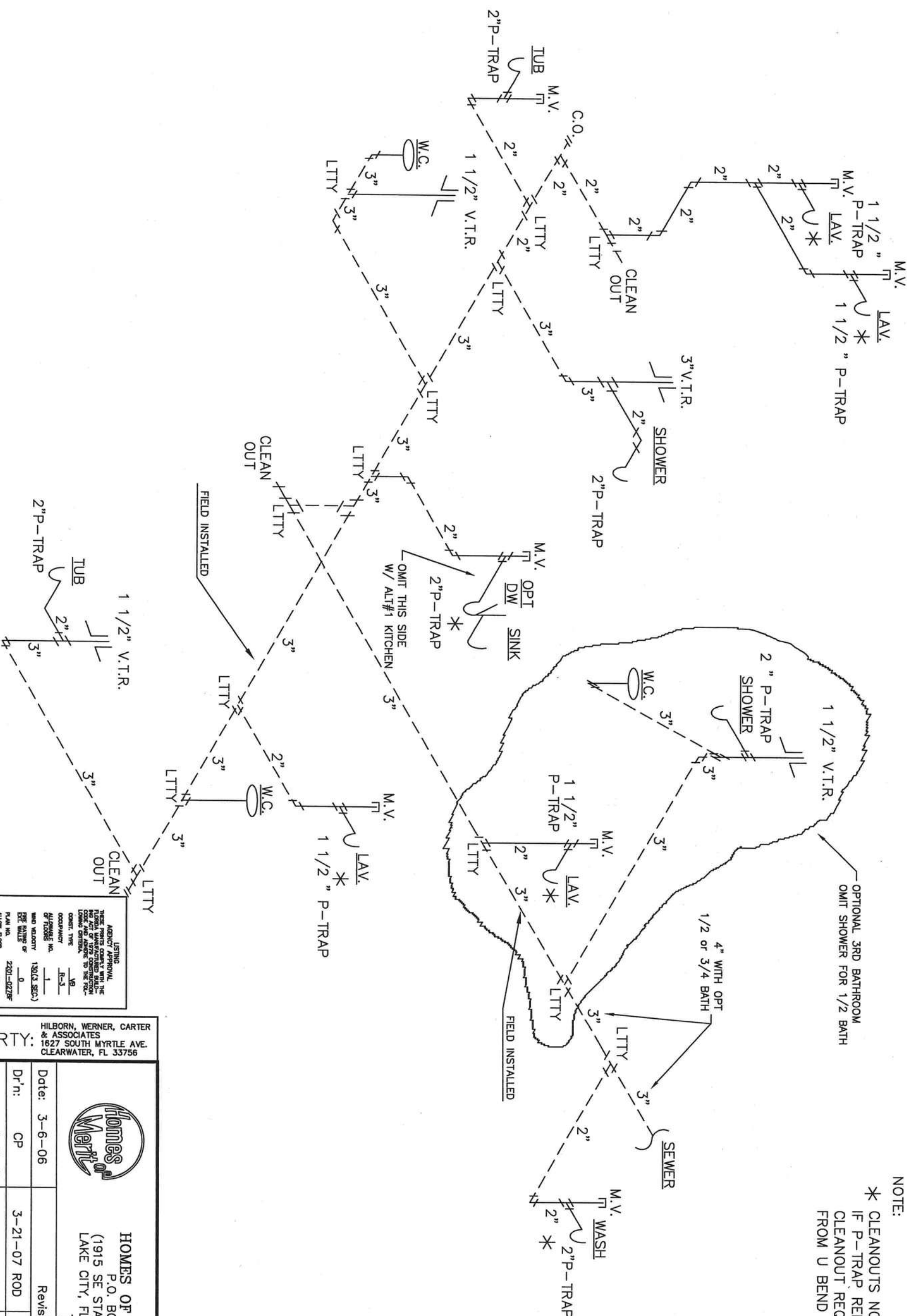
LETHAL	AGENCY APPROVAL
THREE POINTS COUNTY, THE FLORIDA MANUFACTURED REAL PROPERTY OWNERS ASSOCIATION DOES NOT WARRANT THE CORRECTNESS AND ACCURACY OF THE FOLLOWING CRIMINAL	
CONCR. TYPE	<u>VB</u>
OCCUPANCY	<u>R-3</u>
ALLOWABLE NO. OF FLOORS	<u>1</u>
WIND VULNER. CLASS. (S.E.C.)	<u>13013 (S.E.C.)</u>
PERM. DATE OF E.R. ISS.	<u>0</u>
P.L.M. NO.	<u>2201-0228F</u>
PERM. FLOOR LOAD	<u>40</u>
APPROVAL DATE	<u>3/30/07</u>
MANUFACTURER	<u>HOMEDEPARTMENT</u>
HIGH VELOCITY HURRICANE ZONE	<u>NO</u>

THIRD PARTY: HILBORN, WERNER, CARTER
& ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756

		HOMES OF MERIT, INC. P.O. BOX 2097 (1915 SE STATE ROAD 100) LAKE CITY, FLORIDA 32056	
Date: 3-15-05		TOTAL 2204 HEATED SQ. FT.	
Dr'n: CP		Revisions 6-27-05 CP 3-21-07 ROD	Cad#: FC261-07
Scale: 3/16"=1' L/R elect		7-11-05hb 7-11-06 CP	2201-0278F
Code: D (07)		Model: DCA C261 76X29 4BR 2.75B DEN	Print: PAGE 7 DWV
FLORIDA			

NOTE:
* CLEANOUTS NOT REQ'D. AT FIXTURES
IF P-TRAP REMOVES FROM TRAP ARM.
CLEANOUT REQ'D. IF P-TRAP REMOVES
FROM U BEND OF TRAP.

APPROVED MAR 30 2007



D.W.V. SYSTEM

ROBERT E. GREGG
REGISTERED ARCHITECT
1501 S. W. 10TH AVE.
MIAMI, FL 33136
PHONE: (772) 796-8774
FAX: (772) 791-8942

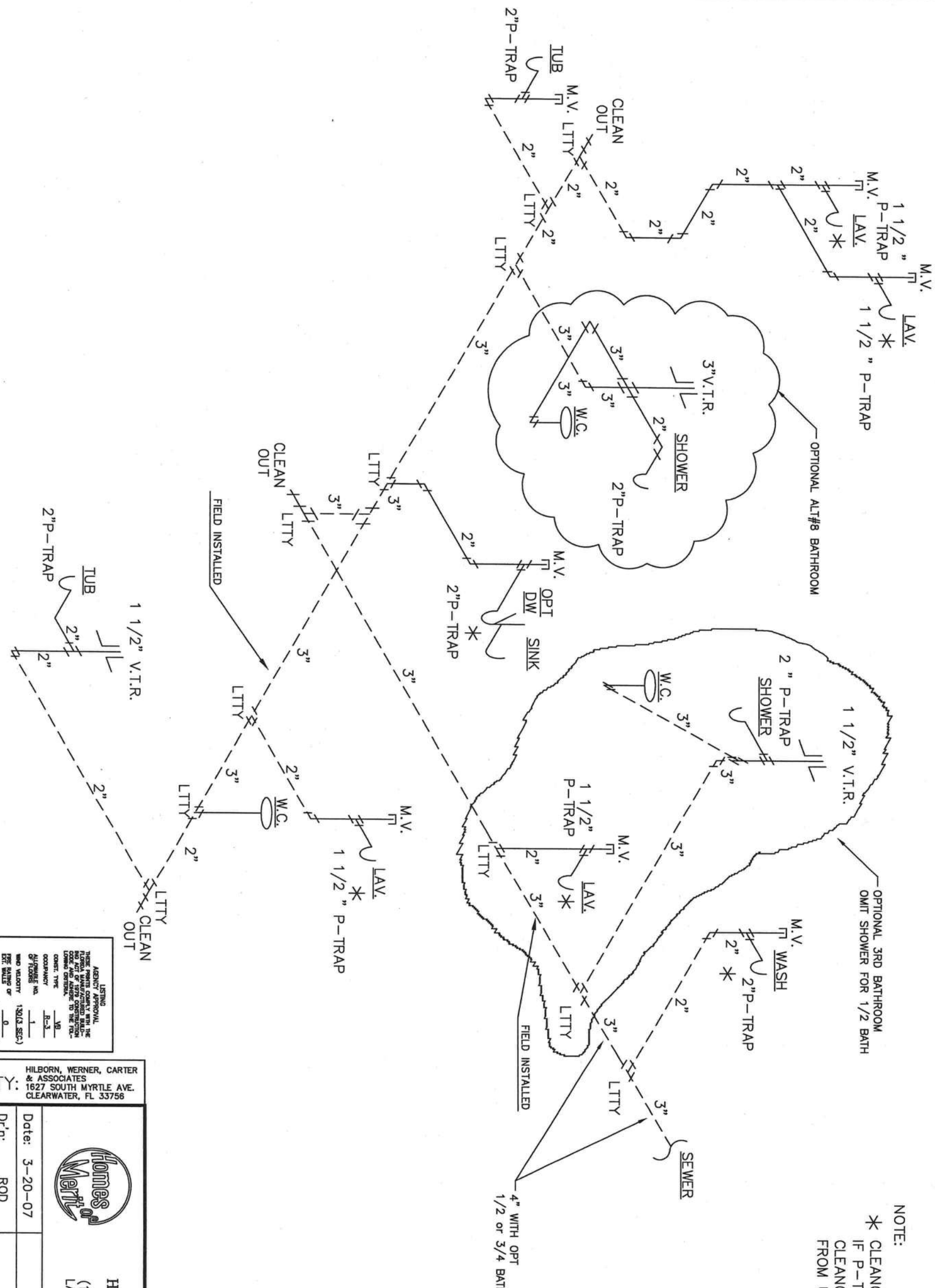
LISTING	AGENCY APPROVAL
THIS PLAN IS FOR THE USE OF THE CITY OF MIAMI AND IS NOT TO BE USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF THE CITY OF MIAMI.	NO
CONSTR. TYPE	VB
OCCUPANCY	R-3
ALTERNATE NO. OF FLOORS	1
WIND VELOCITY (150/13 SEC.)	130/13
PER. BUILDING OR EXIST. BUILDING	0
PLAN NO.	2201-0278F
ALLOW FLOOR LOAD	40
APPROVAL DATE	3.30.07
MANUFACTURER HOMES/DEVELOPER	NO
HIGH VELOCITY HAZARDOUS ZONE	NO

THIRD PARTY: HILBORN, WERNER, CARTER & ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756

		HOMES OF MERIT, INC. P.O. BOX 2097 (1915 SE STATE ROAD 100) LAKE CITY, FLORIDA 32056 TOTAL 2204 HEATED SQ. FT.	
Date: 3-6-06	Revisions	Cod#: FC261-07A	
Dr'n: CP	3-21-07 ROD		
Scale: 3/16"=1'			
Code: D (07)		2201-0278F	
FLORIDA	Model: OPT KIT, UTIL & M-BTH DCA C261 76X29 4BR 2.75B DEN	Print: PAGE 7A DWV	ALT#6

NOTE:
* CLEANOUTS NOT REQ'D. AT FIXTURES
IF P-TRAP REMOVES FROM TRAP ARM.
CLEANOUT REQ'D. IF P-TRAP REMOVES
FROM U BEND OF TRAP.

APPROVED MAR 30 2007



D.W.V. SYSTEM

ROBERT E. GREGG
REGISTERED ARCHITECT
CLEARWATER, FL 33766
PHONE: (727)-796-8774
FAX: (727)-791-6842

LISTING
AGENCY APPROVAL
THESE PRINTS COMPLY WITH THE
FLORIDA WATER-RELATED BUILDING
CODE AND ARE TO BE USED IN
CONJUNCTION WITH THE
LOCAL ORDINANCE.

DATE: 3-30-07
APPROVAL: NO


LISTING
AGENCY APPROVAL
THESE PRINTS COMPLY WITH THE
FLORIDA WATER-RELATED BUILDING
CODE AND ARE TO BE USED IN
CONJUNCTION WITH THE
LOCAL ORDINANCE.

DATE: 3-30-07
APPROVAL: NO

THIRD PARTY: HILBORN, WERNER, CARTER & ASSOCIATES
1627 SOUTH MYRTLE AVE.
CLEARWATER, FL 33756

		HOMES OF MERIT, INC. P.O. BOX 2097 (1915 SE STATE ROAD 100) LAKE CITY, FLORIDA 32056	
Date: 3-20-07	Revisions	Cod#: C261UKA	
Dr'n: ROD			
Scale: 3/16"=1'			
Code: D (07)		2201-0278F	
FLORIDA	Model: OPT KIT & M-BTH DCA C261 76X29 4BR 2.75B DEN	Print: ALT#5, #7 & #8 PAGE 7B DWV	



- | | | | |
|---|-------------|--|----------------|
|  | | <p>HOMES OF MERIT, INC.
 P.O. BOX 2097
 HWY 100 EAST
 LAKE CITY, FLORIDA 32056</p> | |
| Date: 3-15-05 | Revisions | | Cod#: FC261-09 |
| Dr'n: CP | 3-6-06 CP | | |
| Scale: 3/16"=1' | 3-21-07 ROD | | |
| Code: D (07) | | | 2201-0278F |
| Model: | DCA C261 | Print: | PAGE 9 |

NOTE:
THE FOUNDATION DESIGN IS IN
ACCORDANCE WITH 2004 FBC
AND IS BASED ON 130 MPH
WIND.

* OR EQUIVALENT

FLUSH SIDE WALL AND FOUNDATION WALL DETAILS

SOLID POUR STEM WALL FOR sr# M01715 md# C261

ROBERT E. GREGG
REGISTERED ARCHITECT
630 CHESTNUT ST.
CLEARWATER, FL 33756
PHONE: (727)-796-8774
FAX : (727)-791-6942

SIMPSON WAS CONNECTOR
OR EQUAL, FOR 6" OF WALL FROM
EACH CORNER MAX. SPACING S= 1'-4" O.C.
REMAINING WALLS: S= 2'-8" O.C.

FASTEN CONNECTOR TO
RIM JOIST USING (4) 10d
NAILS OR (4) #8x2 1/2"
WOOD SCREWS.

#10x4" WOOD SCREW
FROM RIM RAIL INTO
MUD SILL @ 16" O/C.

EXTERIOR FINISH

EXTERIOR SIDEWALL
OF MODULE

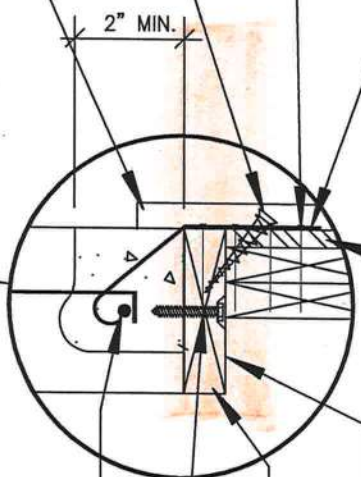
EXTERIOR FINISH EXTENDING
OVER FOUNDATION
WALL

KNOCK OUT SIDE OF BLOCK
AT EACH CONNECTOR
LOCATION AND CAP WHEN
LINTEL IS POURED SO
CONNECTOR PASSES THRU
TO OUTSIDE OF BLDG. LINE

#4 VERTICAL BAR 4'-0" O.C.
AND AT EACH CORNER
FILL CELLS W/CONCRETE

8x16 CMU CONTINUOUS
FOUNDATION WALL

CONTINUOUS CONCRETE
FOOTING (2500 PSI
CONCRETE MINIMUM)



EXTERIOR WALL SHEATHING
OR EQUAL

2x8 P.T. MUD SILL

TAPCON INSTALLED
@ 8'-0" (1/4" x 2 1/4"
HWH TYPICAL)

1- #4 REBAR CONTINUOUS
IN LINTEL

18" MIN.
ABOVE GRADE

GRADE

DEPTH BELOW GRADE
IS SUBJECT TO LOCAL CODES

2- #5 REBAR CONTINUOUS

10" MIN.

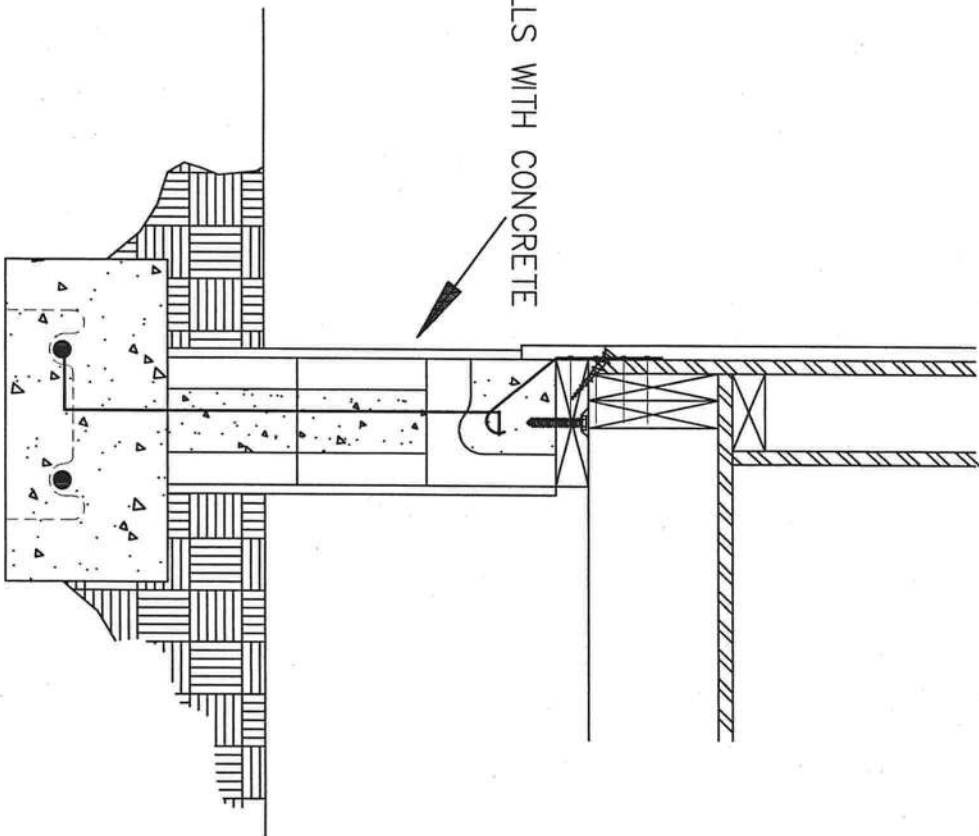
16" MIN.

12" MIN.

OPTION 1 USING SIMPSON* WAS MUDSILL

RECOMMENDED FOR TYPE "N" MORTAR USAGE

FILL ALL CELLS WITH CONCRETE



NOTES:

1. ALL CMU CELLS REQUIRED TO BE FILLED FROM FOOTER TO LINTEL.



HOMES OF MERIT, INC.
P.O. BOX 2097
HWY 100 EAST
LAKE CITY, FLORIDA 32056

Date: 11-11-05

Dr'n CP

Scale: N.T.S.

D (06)

FLORIDA

Revisions

7-18-06 hb

DCA:

DCA TYPICAL
PACKAGE

Print: 5010017

APPROVED MAR 30 2007
for FOUNDATION DETAILS

Cad#:

FL-TYP8 CandG