

Columbia County Building Permit Application

2489

1st message

100.00

For Office Use Only Application # 0701-16 Date Received 1/11 By JW Permit # 25433
 Application Approved by - Zoning Official BLK Date 12.01.07 Plans Examiner OK JTH Date 12-16-07
 Flood Zone X Development Permit OK Zoning RSF-2 Land Use Plan Map Category RES Low Den
 Comments Section 2.38 Existing MH Park, Variance 0254 allowing 10' between MH, Accessory use

☒ NOC ☐ EH ☒ Deed or PA ☒ Site Plan ☒ State Road Info ☐ Parent Parcel # NA Development Permit

Name Authorized Person Signing Permit Michael L.A. Retherford Phone 386-963-1075
 Address 3313 202ND. ST. WELLBORN, FL. 32094
 Owners Name FIVE ASH FOREST, LLC Phone 752-7207
 911 Address 340 NW Turnberry Dr. 2. LAKE CITY, FL. 32055
 Contractors Name Michael A. Retherford Phone 386-963-1075
 Address 3313 202ND. ST. WELLBORN, FL. 32094
 Fee Simple Owner Name & Address MARK & PATTI GOODSON, 337 S.W. TOMPKINS ST. L. CITY 32024
 Bonding Co. Name & Address _____

Architect/Engineer Name & Address Marty J. Humphries - 7932 240th St. O'BRIEN, FL 32071
 Mortgage Lenders Name & Address Newton Five Ash P.O. Box 305 McALPIN, FL. 32062

Circle the correct power company - FL Power & Light Clay Elec. - Suwannee Valley Elec. - Progressive Energy
 Property ID Number 28-35-16-023-16-000 Estimated Cost of Construction \$10,000.00

Subdivision Name FIVE ASH FOREST Lot 31 Block _____ Unit _____ Phase _____
 Driving Directions Hwy 90W to BROWN Rd. turn Right onto BROWN Rd. Five Ash is 1/2 mile on Right. TURN onto TURNBERRY DRIVE 5th house on right

Type of Construction GARAGE Number of Existing Dwellings on Property 1
 Total Acreage _____ Lot Size 75X150 Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 40' Side 5' Side 22' Rear 54'
 Total Building Height 15' Number of Stories 1 Heated Floor Area NA Roof Pitch 3/12

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.

Michael A. Retherford
 Owner Builder or Authorized Person by Notarized Letter

Michael A. Retherford
 Contractor Signature

STATE OF FLORIDA
 COUNTY OF COLUMBIA



E. Donestevéz
 Commission #DD314416
 Expires: Apr 28, 2008
 Bonded Thru
 Atlantic Bonding Co., Inc.

Contractors License Number CGC1504128
 Competency Card Number _____
 NOTARY STAMP/SEAL

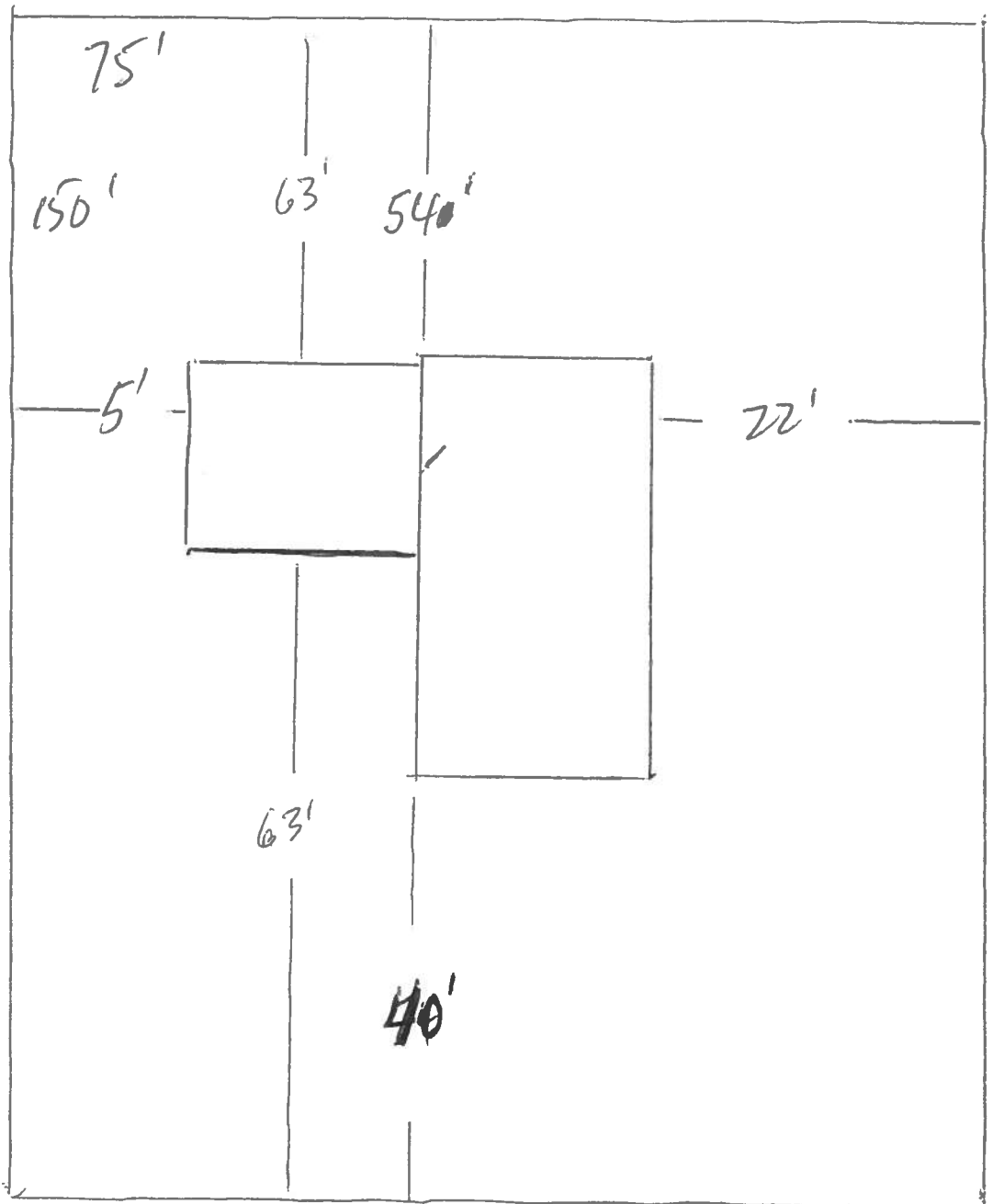
[Signature]

Notary Signature

(Revised Sept. 2006)

Sworn to (or affirmed) and subscribed before me
 this 11 day of January 2007
 Personally known _____ or Produced Identification X

LOT 31
EDISON II



STREET

	Columbia County	
198000	Land	001 *
	AG	000
	Bldg	000
	Xfea	000 *
198000	TOTAL	B

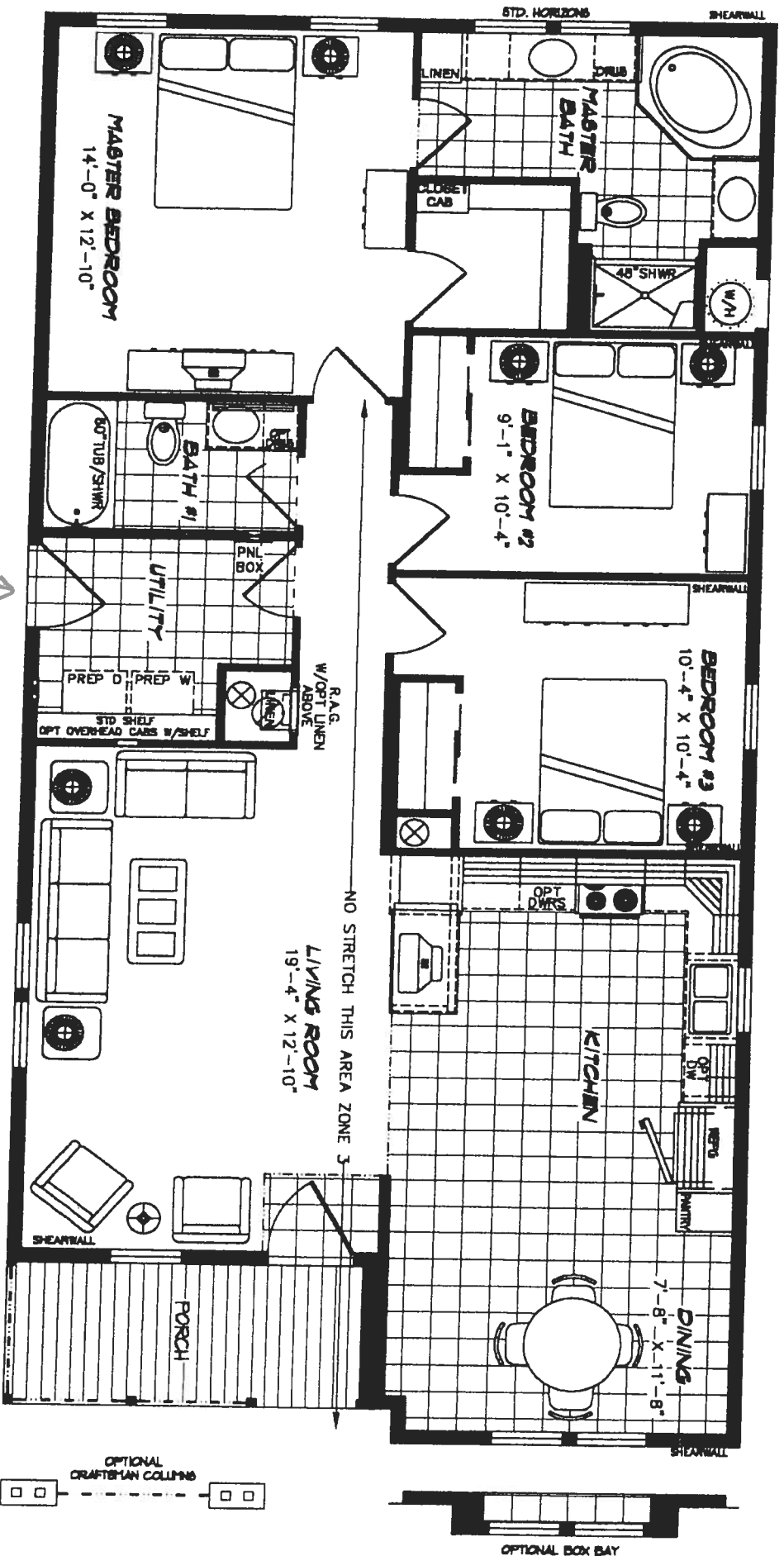
198000 TOTAL B

1	COMM AT NW COR OF MAGNOLIA	HILLS, RUN N 1122.85 FT,	2
3	E 700 FT, N 200 FT, E 562.46	FT, S 1337.12 FT, W 1278.04 FT	4
5	TO POB. ORB 433-304,	WD 1004-584, CWD 1056-1951.	6
7	WD 1070-49.		8
9			10
11			12
13			14
15			16
17			18
19			20
21			22
23			24
25			26
27			28

Mnt 1/10/2006 THRESA

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

The "Edison II"



"More home for your money"

©Copyright Palm Harbor Homes, Inc. All Rights Reserved
 Because Palm Harbor Homes has a continuous product updating and improvement process, specifications are subject to change without notice or obligation. Likewise, the floor plan shown is representative only and may vary from the actual home. Square footage calculations are based on nominal widths and all room dimensions are approximate subject to industry standards. R-values may vary in covered areas.

ITW Building Components

1950 Marley Drive Haines City, FL 33844
Florida Engineering Certificate of Authorization Number: 567
Florida Certificate of Product Approval # FL1999
Page 1 of 1 Document ID: IT3U215-Z0808154144

Truss Fabricator: W.B. Howland
Job Identification: 4195-/Mark Goodson - 23' x 22" /Contractor -- LAKE CITY, FL
Truss Count: 2
Model Code: Florida Building Code 2004 and 2006 Supplement
Truss Criteria: ANSI/TPI-2002(STD)/FBC
Engineering Software: Alpine Software, Version 7.25.
Structural Engineer of Record: The identity of the structural EOR did not exist as of
the seal date per section 61G15-31.003(5a) of the FAC
Address:
Minimum Design Loads: Roof - 40.0 PSF @ 1.25 Duration
Floor - N/A
Wind - 110 MPH ASCE 7-02 -Open

Notes:

1. Determination as to the suitability of these truss components for the structure is the responsibility of the building designer/engineer of record, as defined in ANSI/TPI 1
2. The drawing date shown on this index sheet must match the date shown on the individual truss component drawing.
3. As shown on attached drawings; the drawing number is preceded by: HCUSR215

Details: -

#	Ref	Description	Drawing#	Date
1	38323--A1		07008041	01/08/07
2	38324--A2		07008042	01/08/07

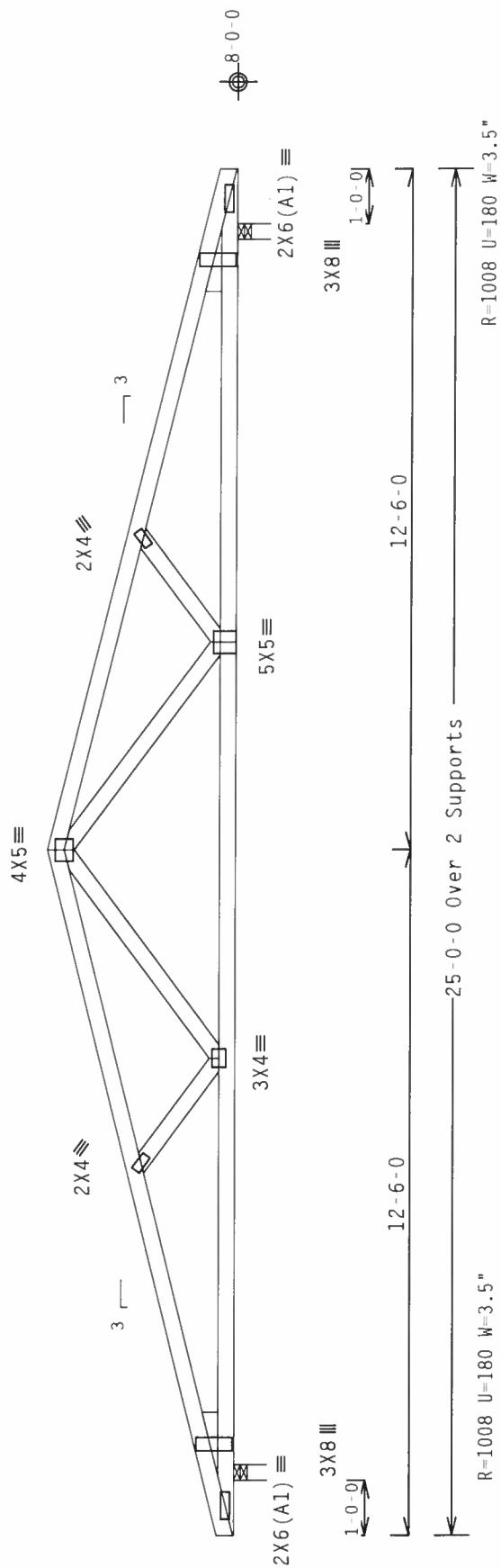
Seal Date: 01/08/2007

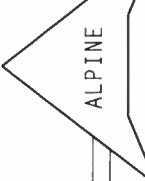
-Truss Design Engineer-
Arthur R. Fisher

Florida License Number: 59687
1950 Marley Drive
Haines City, FL 33844



Top chord 2x4 SP #2 N
Wind load based on ASCE 7-02 category I occupancy. Restricted to non-residential use with low hazard to human life, such as agricultural use.
Bot chord 2x4 SP #2 N
Webs 2x4 SP #2 N
:Lt Wedge 2x4 SP #2 N::Rt Wedge 2x4 SP #2 N:
Wind reactions based on MMFRS pressures.
Deflection meets L/240 live and L/180 total load.
The overall height of this truss excluding overhang is 3-5-6.

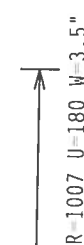


PLT TYP. Wave	 Alpine Engineered Products, Inc. 1950 Marley Drive Haines City, FL 33844	Design Crit: TPI-2002(STD)/FBC Cq/RT=1.00(1.25)/10(0) 7.25.00 Scale = 3125"/Ft.	PLT TYP. Wave Scale = 3125"/Ft.
WARNING TRUSSES REQUIRE EXTREME CARE IN FABRICATION, HANDLING, SHIPPING, INSTALLING AND BRACING. REFER TO BCSO (BUILDING COMPONENT SPECIFICATIONS), PUBLISHED BY TPI (TRUSS PLATE INSTITUTE), 218 ENTERPRISE LANE, MADISON, WI 53719, FOR SAFETY PRACTICES PRIOR TO ORDERING TRUSSES. TRUSSES OTHERWISE INDICATED TOP CHORD SHALL HAVE PROPERLY ATTACHED STRUCTURAL PANELS AND BOTTOM CHORD SHALL HAVE A PROPERLY ATTACHED RIGID CEILING. **IMPORTANT** FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR. ALPINE ENGINEERED PRODUCTS, INC. SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. ANY FAILURE TO BUILD THE TRUSS IN CONFORMANCE WITH TPI OR FABRICATING, HANDLING, SHIPPING, INSTALLING & BRACING OF TRUSSES. DESIGN CONFORMS WITH APPLICABLE PROVISIONS OF NDS (NATIONAL DESIGN SPEC. BY AF&PA) AND TPI. ALPINE PANELS 20/18/10GA. 40/60 (M. 4/24/55) GALV. STEEL. APPLY PLATES TO EACH FACE OF TRUSSES. INSPECTOR SHALL CHECK TRUSSES PER A SAMPLE ON THIS. ANY INSPECTION OF PLATES FOLLOWED BY (1) SHALL BE PER EITHER A3 OF TPI-2002 SEC. 3. OR A SAMPLE ON THIS. DRAWING INDICATES ACCEPTANCE OF PROFESSIONAL ENGINEERING RESPONSIBILITY SOLELY FOR THE TRUSS COMPONENT DESIGN SHOWN. THE SUITABILITY AND USE OF THIS COMPONENT FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER PER ANSI/TP1 1 SEC. 2.		TC LL 20.0 PSF TC DL 10.0 PSF BC DL 10.0 PSF BC LL 0.0 PSF TOT.LD. 40.0 PSF DUR.FAC. 1.25 SPACING 24.0"	REF R215-- 38323 DATE 01/08/07 DRW HCUSR215 07008041 HC-ENG JK/AF SEQN- 159151 FROM CDM JREF- 1T3U215_Z08

110 mph wind, 15.00 ft mean hgt, ASCE 7-02, OPEN bldg, Located anywhere in roof, CAT I, EXP B, wind TC DI 5.0 use wind BC DI 5.0

The overall height of this truss excluding overhang is 3-1-12

SEE DWGS A11015EE0405 FOR ADDITIONAL REQUIREMENTS



PLI 17P. Wave

ABSTRACT	1.25.
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Jan 08 '07

****IMPORTANT**** FURNISH A COPY OF THIS DESIGN TO THE INSTALLATION CONTRACTOR.
PRODUCTS, INC., SHALL NOT BE RESPONSIBLE FOR ANY DEVIATION FROM THIS DESIGN. FAILURE TO BUILD THE TRUSS IN CONFORMANCE WITH TPI; OR FABRICATING, HANDLING, SHIPPING, INSTALLING & ERECTING THE DESIGN COMPONENTS WITH APPLICABLE METHODS OF NDS (NATIONAL INDOOR, SHIPMENT AND TPI), APPLY PLATES ON CHANGES ARE MADE OF 2018/16GA (.H-15/S) ASTM A563 GRADE 40/60 (W, K/H-S5) GALV. STEEL. UNLESS OTHERWISE LOCATED ON THIS DESIGN, POSITION PER DRAWINGS 160A-Z. ANY INSPECTION OF PLACEMENT ACCEPTANCE OF PROPOSED WORK SHALL BE PER ANNEX A3 OF IPTI-2002 SEC.3. DRAWING INDICATES ACCEPTANCE OF PROPOSAL ENGINEERING RESPONSIBILITY SOLELY FOR THE TRUSS COMPONENT BUILDING SHOWN. THE SUITABILITY AND USE OF THIS COMPONENT FOR ANY BUILDING IS THE RESPONSIBILITY OF THE BUILDING DESIGNER PER AISI/IPTI 1 SEC.-2.

Haines City, FL 33844
FL Certificate of Authorization # S67

"Make the first step into your Mobile Home safe"



The Benefits are "Cast in Stone"

There's no step quite like the unique, one-piece **Leesburg Concrete Company Unit Step**. Expertly cast with reinforced, high-strength concrete, our Unit Step is one of the strongest steps made. Practical and pleasing designs enhance any building entrance and improve property values. A Leesburg Concrete Company Unit Step is a durable, safe, and beautiful addition to any home, Mobile Home or Commercial Building.

- *Perfect for Mobile Homes, our Unit Steps can be installed quickly and easily either on existing pads and walkways, or set on precast pads.*
- *Our Leesburg Concrete Company Unit Step meets or exceeds all building codes, including Local, State and Federal ADA requirements.*
- *Our Leesburg Concrete Company Unit Step can be used immediately... no waiting for forms to be built or concrete to harden.*
- *Our one-piece Unit Step features closed sides. This adds structural strength, minimizes site maintenance, and improves safety by eliminating unwanted crawl spaces for children, pets, and varmints.*
- *Our Unit Step features bolt-on railings manufactured to the highest standards for added strength, security, and universal fit. They are a perfect compliment to any dwelling.*
- *Our Unit Step features a cast-in, anti-skid texture that provides maximum safety while never requiring replacement or maintenance.*
- *Our high-strength concrete is expertly cast to provide a smooth, pearl-like finish for unmatched beauty and a lifetime of maintenance-free use.*
- *Constructed of pre-cast concrete, our Leesburg Concrete Company Unit Step features a strength and durability not found in metal or wood construction.*



Leesburg Concrete Company, Inc.

1335 Thomas Avenue
Leesburg, FL 34748
787-4177 or (800)882-4177

Description	Height	Wholesale	Step Rail / Pair
Step Unit 38" Wide Without Landing			
1 - High Step	7-1/4 "	142.20	
2 - High Step	14-1/2 "	185.40	(2HI) 61.20 / 122.40
3 - High Step	21-3/4 "	228.60	(3HI) 81.90 / 162.90
Step Unit 48" Wide Without Landing			
1 - High Step	7-1/4 "	162.00	
2 - High Step	14-1/2 "	209.70	(2HI) 61.20 / 122.40
3 - High Step	21-3/4 "	257.40	(3HI) 81.90 / 162.90
4 - High Step	29 "	305.10	(4HI) 93.60 / 187.20
Step Unit 72" Wide Without Landing			
1 - High Step	7-1/4 "	189.90	
2 - High Step	14-1/2 "	247.50	(2HI) 61.20 / 122.40
3 - High Step	21-3/4 "	305.10	(3HI) 81.90 / 162.90
4 - High Step	29 "	353.70	(4HI) 93.60 / 187.20
5 - High Step	36-1/4"	405.90	(5HI) 115.20 / 229.50
6 - High Step	43-1/2"	453.60	(6HI) 132.30 / 263.70

Steps are 7 1/4" tall per riser.

The above prices include delivery and installation within a 50 mile radius.

White rails available at an additional cost.

Leesburg Concrete Company, Inc.

1335 Thomas Avenue

Leesburg, FL 34748

787-4177 or (800)882-4177

Description	Height	Wholesale	Step Rail / Back Rail
Step Unit 42" Wide With 48" Landing (Side Entrance Only)			
1 - High Step with 48" landing	7"	300.60	
2 - High Step with 48" landing	14"	358.20	(2HI/48) 105.30 / 85.50 (42" BACK)
3 - High Step with 48" landing	21"	417.60	(3HI/48) 119.70 / 85.50 (42" BACK)
4 - High Step with 48" landing	28"	475.20	(4HI/48) 128.70 / 85.50 (42" BACK)
5 - High Step with 48" landing	35"	531.90	(5HI/48) 147.40 / 90.90 (42" BACK)T
6 - High Step with 48" landing	42"	571.50	(6HI/48) 185.40 / 90.90 (42" BACK)T
Step Unit 48" Wide With 48" Landing (Side or Front Entrance)			
2 - High Step with 48" landing	14"	380.70	(2HI/48) 105.30 / 93.60 (48" BACK)
3 - High Step with 48" landing	21"	442.80	(3HI/48) 119.70 / 93.60 (48" BACK)
4 - High Step with 48" landing	28"	504.90	(4HI/48) 128.70 / 93.60 (48" BACK)
5 - High Step with 48" landing	35"	562.50	(5HI/48) 167.40 / 103.50 (48" BACK)T
6 - High Step with 48" landing	42"	619.20	(6HI/48) 185.40 / 103.50 (48" BACK)T
Step Unit 48" Wide With 60" Landing (Side or Front Entrance)			
2 - High Step with 60" landing	14"	438.30	(2HI/60) 124.20 / 93.60 (48" BACK)
3 - High Step with 60" landing	21"	500.40	(3HI/60) 145.80 / 93.60 (48" BACK)
4 - High Step with 60" landing	28"	562.50	(4HI/60) 165.60 / 93.60 (48" BACK)
Step Unit 60" Wide With 60" Landing (Side or Front Entrance)			
2 - High Step with 60" landing	14"	476.10	(2HI/60) 124.20 / 119.70 (60" BACK)
3 - High Step with 60" landing	21"	534.60	(3HI/60) 145.80 / 119.70 (60" BACK)
4 - High Step with 60" landing	28"	592.20	(4HI/60) 165.60 / 119.70 (60" BACK)

Steps are 7" tall per riser.

The above prices include delivery and installation within a 50 mile radius.

White rails available at an additional cost

ASCE 7-98 / ASCE 7-02 EXPOSURE B ¹							
Mean Roof Height	90 MPH	100 MPH	110 MPH	120 MPH	130 MPH	140 MPH	150 MPH
≤ 30' One & Two Story	SL1	SL2	SL3	SL4	SL5	SL6	SL7

ASCE 7-98 / ASCE 7-02 EXPOSURE C									
Mean Roof Height	90 MPH	100 MPH	110 MPH	120 MPH	130 MPH	140 MPH	146 MPH	150 MPH	
≤ 15' One Story	SL2	SL3	SL5	SL6	SL7	SL8	SL8	SL9	
≤ 25' Two Story	SL3	SL4	SL5	SL6	SL8	SL9	SL10	SL11	

- Models 8000 / 8100

6' - 9' WIDE	Safety Level	S12	S13	S14	S15	S16	S16	S110	S110
	Drawing #	0357	0109	0108	0304 Post	0105	0119	0305 Post	0120 / 0212*
	PSF Design	+15.9 / -18.2	+25 / -25	+29.3 / -29.3	+31 / -36	+36.6 / -36.6	+37 / -37	+46 / -52	+46 / -52
10' - 16' WIDE	Safety Level	S11	S12	S14	S14	S15	S16	S17	S18
	Drawing #	0354	0218	0028	0223 Post	0110	0432	0400 Post	0219 Post
	PSF Design	+12.4 / -13.8	+16 / -17	+22 / -24.6	+22 / -24.6	+27 / -29	+30 / -33.5	+34.4 / -38.3	+40 / -44.5
10'2" - 16'2" WIDE	Safety Level	S15	S110						
	Drawing #	0121 / 0211*	0122 / 0213*						
	PSF Design	+31 / -33	+44 / -49						
17' - 18' WIDE	Safety Level	S11	S12	S17					
	Drawing #	0358	0134	0303 Post					
	PSF Design	+12.4 / -13.8	+18.5 / -20.5	+34.4 / -38.3					
17'2" - 18'2" WIDE	Safety Level	S15							
	Drawing #	0123 / 0214*							
	PSF Design	+30 / -32							

Models 9100 / 9600

6" - 9" WIDE	Safety Level	SL2	SL5	SL4	SL10
	Drawing #	0356	0228*	0220 Post	0226 Post
	PSF Design	+15.9 / -18.2	+26.9 / -30.8	+26.1 / -30.2	+46 / -52
10" - 16" WIDE	Safety Level	SL1	SL2	SL5	
	Drawing #	0355	0229*	0230*	
	PSF Design	+12.4 / -13.8	+15.3 / -17	+25.9 / -28.8	
10" - 18" WIDE	Safety Level	SL4	SL5	SL8	
	Drawing #	0221 Post	0300 Post	0301 Post	
	PSF Design	+22 / -24.6	+31 / -33.1	+40 / -44.5	
17" - 18" WIDE	Safety Level	SL1	SL3		
	Drawing #	0232*	0233*		
	PSF Design	+12.4 / -13.8	+18.5 / -20.7		

Model 9700

9' WIDE	Safety Level Drawing # PSF Design	SL1 0500 / 0501* +12.8 / -14.8	SL4 0502 / 0503* +22.9 / -26.3	SL5 0504 / 0505* +26.9 / -30.8	SL6 0506 / 0507* +31.2 / -35.8	SL7 0508 +35.7 / -41	SL10 0509 +45.3 / -51.2
10' WIDE	Safety Level Drawing # PSF Design	SL1 0510 / 0511* +12.8 / -14.8	SL3 0512 / 0513* +19.2 / -22	SL4 0514 / 0515* +22.9 / -26.3	SL5 0516 / 0517* +26.9 / -30.8	SL6 0518 +31.2 / -35.8	SL8 0519 +44 / -46.3
16' WIDE	Safety Level Drawing # PSF Design	SL1 0520* +12.4 / -13.8	SL2 0521 / 0522* +15.3 / -17	SL3 0523 / 0524* +18.5 / -20.7	SL4 0525 +22 / -24.5	SL4 0529* +23 / -25	SL5 0530 +25.9 / -28.8
18' WIDE	Safety Level Drawing # PSF Design	SL2 0527* +15.3 / -17	SL3 0526 / 0528* +18.5 / -20.7	SL4 0532 +22 / -24.5			SL6 0531 +30 / -33.5

***With lites only**

Model 8300

6' - 9' WIDE	Safety Level Drawing # PSF Design	SL3 0133 +23 / -26	SL5 0132 +31 / -36	SL10 0127 +46 / -52
10' - 16' WIDE	Safety Level Drawing # PSF Design	SL4 0125 +22 / -24.6	SL5 0124 +27 / -29	SL6 0126 Post +33 / -37.5
17' - 18' WIDE	Safety Level Drawing # PSF Design	SL4 0130 +22 / -24.6	SL8 0131 Post +40 / -44.5	

Why A Wayne-Dalton Windload-Rated Door?

We begin with an engineering philosophy of improving safety, durability and security. Doors must meet our standards, as well as federal standards, before we'll affix the windload rating seal.



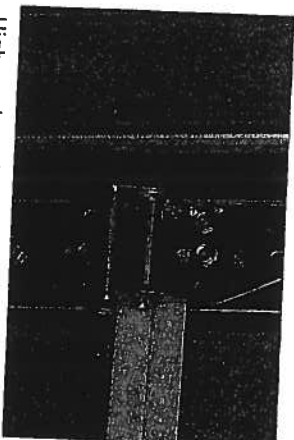
WAYNE-DALTON HAS ENGINEERED APPLICATIONS TO MEET WINDLOAD CODE REQUIREMENTS THROUGHOUT THE NATION

This is How We Build Windload-Rated Doors.

Wayne-Dalton windload-rated doors are engineered to provide better protection for homes in hurricane and northern storm areas. They meet the Florida Building Code, ICC (International Code Council), TDI (Texas Department of Insurance) and Dade County (FL) PSF requirements.



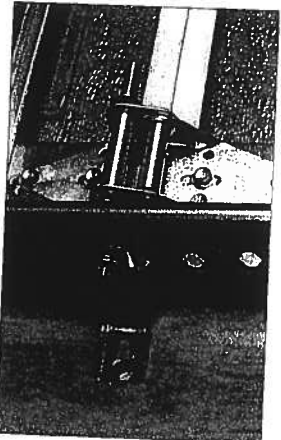
Top section roller brace resists inward and outward force



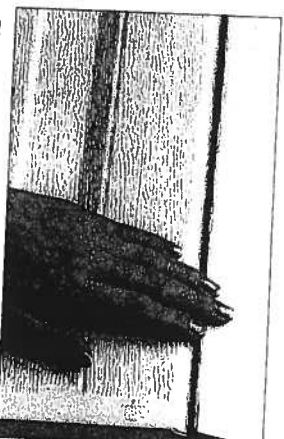
High-grade carbon steel hinges add stability



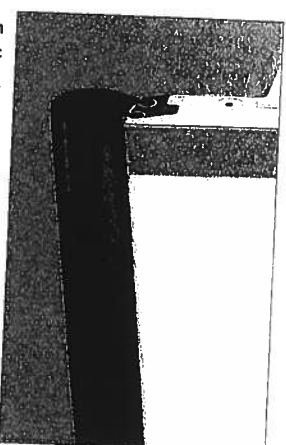
3" commercial grade U-bars provide improved horizontal stability



Heavy-duty jamb brackets provide for more secure attachment of the tracks to the door jambs



Pinch-resistant door panels push fingers out of harm's way
(available on 9700, 9600 and 9100)



Full-width bottom weather seal stops most wind-driven rains

Series 8000 Windload-Rated Garage Door

Series 8000 doors have been tested to the highest sustained wind pressure code requirements. If you want a well-insulated door with design options, choose Model 8300. For a basic steel door with polystyrene insulation, choose Model 8100. Or for a low-maintenance, non-insulated steel door, pick the reliable Model 8000. With Series 8000 doors, you have choices.

- Deep wood grain embossing
- Hot-dipped galvanized steel panels
- TorqueMaster® safety sealed springs
- Full bottom weather stripping
- True thermal break (Model 8300)
- Tongue-in-groove door panels

MODEL 8300

- > R-11 FOAMED-IN-PLACE POLYURETHANE INSULATION
- > LIFETIME LIMITED WARRANTY



MODEL 8100

- > <R-5 EXPANDED POLYSTYRENE INSULATION
- > 10-YEAR WARRANTY



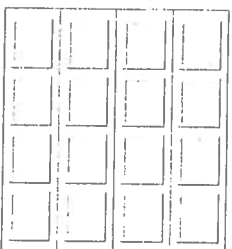
MODEL 8000

- > NON-INSULATED
- > 10-YEAR WARRANTY

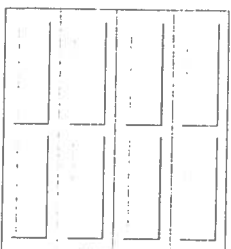


Panel Styles & Colors

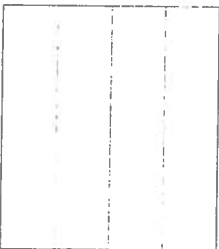
Colonial



Ranch*



Contemporary*



White



Taupe

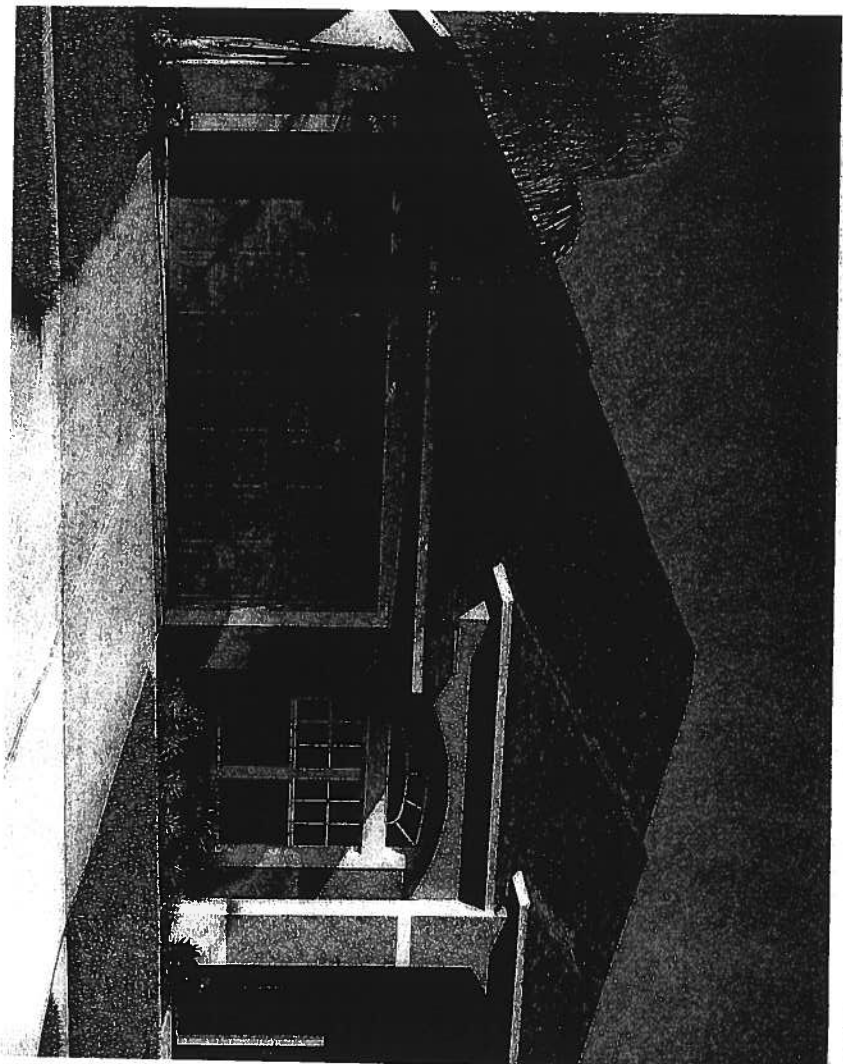


Almond



Colonial & Ranch only

*Model 8300 only





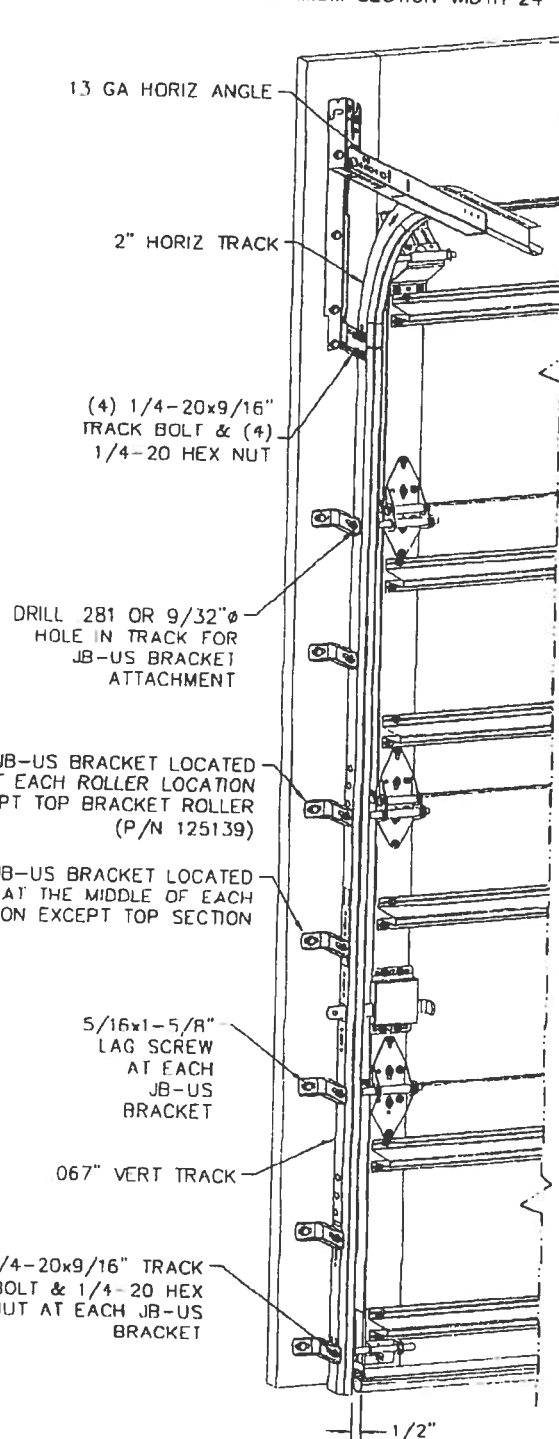
WINDLOAD SPECIFICATION 0125

MODEL: 8300/8500 & 5150/5200
 STYLE: RAISED PANEL
 DESIGN PRESSURE: +22.00/-24.66 PSF
 TEST PRESSURE: +33.00/-37.00 PSF

APPROVED SIZES:
 16'-0" MAX WIDTH X 16'-0" MAX HEIGHT
 MAXIMUM SECTION WIDTH 24"

NOTES:

1. VINYL OR WOOD DOOR STOP (NAILED ON 6" CENTERS) MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16" TO MEET NEGATIVE PRESSURES.
2. U-BAR TO HAVE A MINIMUM YIELD OF 80 KSI
3. TRACK STEEL TO HAVE A MINIMUM YIELD OF 33 KSI.
4. DOOR STEEL TO HAVE A MINIMUM YIELD OF 42 KSI.
5. OPTIONAL - .080" (MIN) ALUMINUM LOUVERS WITH HIGH IMPACT STYRENE FRAME MAY BE LOCATED IN THE END PANELS OF THE BOTTOM SECTION
6. LOCK OR OPERATOR IS REQUIRED.
7. THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.
8. DOOR JAMB TO BE 2X6 STRUCTURAL GRADE LUMBER. (MIN)



Approved: _____

Mark R. Barrow, P.E.
 3395 ADDISON DRIVE PENSACOLA, FL 32514
 FLORIDA CERTIFICATION NO. 57389

Date: _____

OPTION CODE: 0125

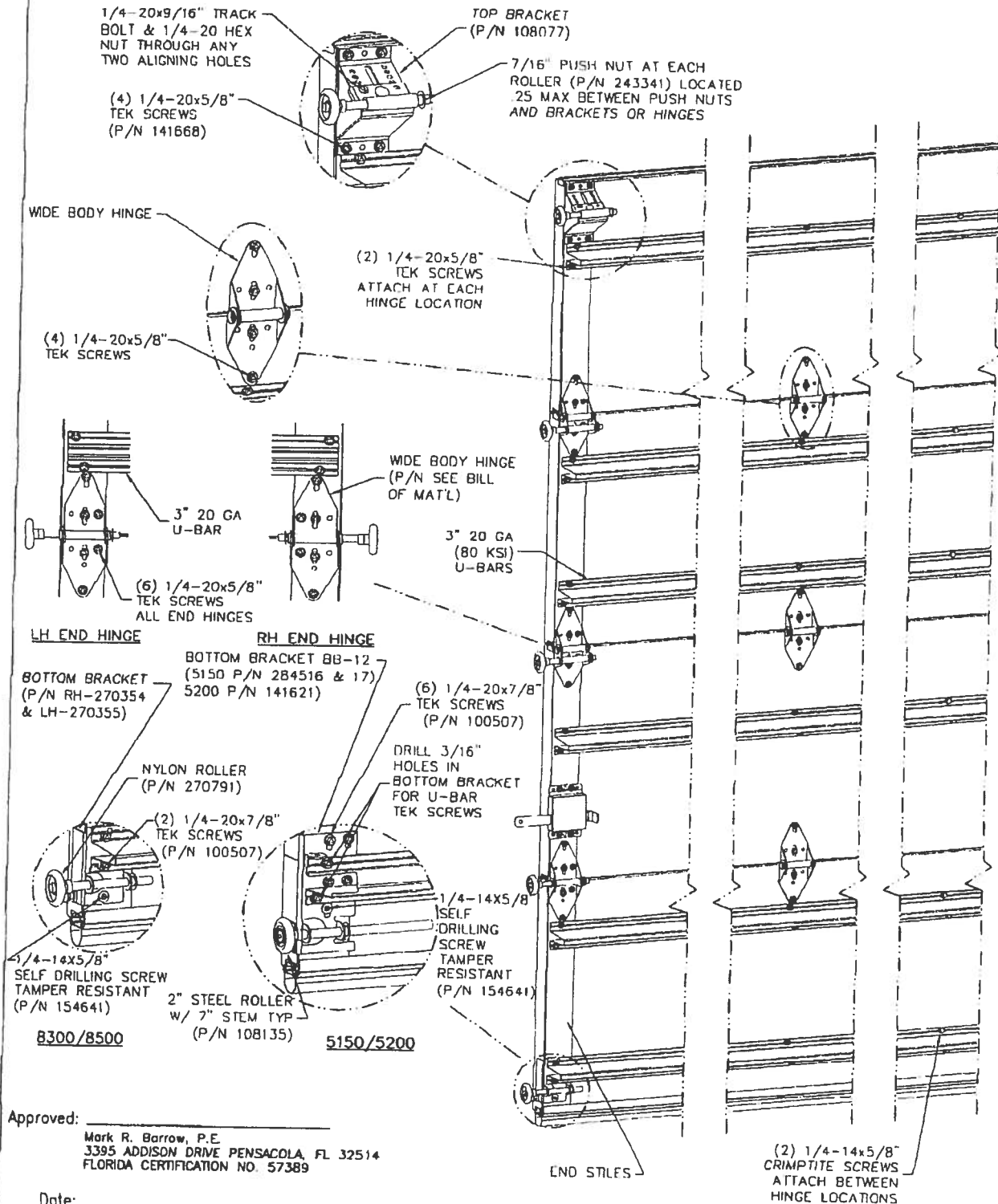
REV: P4

8300/8500 & 5150/5200
 DESIGN PRESSURE: +22.00/-24.66 PSF

1 OF 4

PART NO. 296832

END & CENTER HINGE, TOP & BOTTOM BRACKET REQUIREMENTS **(5150/5200 DOORS LESS THAN 14'-2" WIDE, ALL 8300/8500 DOORS)**



Approved: _____

Mark R. Barrow, P.E.
 3395 ADDISON DRIVE PENSACOLA, FL 32514
 FLORIDA CERTIFICATION NO. 57389

Date: _____

OPTION CODE: 0125

REV: P4

8300/8500 & 5150/5200
 DESIGN PRESSURE: +22.00/-24.66 PSI

2 OF 4

END & CENTER HINGE, TOP & BOTTOM BRACKET REQUIREMENTS (5150/5200 DOORS 14'-2" & WIDER ONLY)

- (1) 1/4-20x9/16"
TRACK BOLT &
(1) 1/4-20 HEX
NUT THROUGH ANY
TWO ALIGNING HOLES

- (2) TOP BRACKET
(P/N 108077)

- (8) 1/4-20x5/8"
TEK SCREWS
(P/N 141668)

WIDE BODY HINGE

- (2) 1/4-20x5/8"
TEK SCREWS ATTACH
AT EACH HINGE
LOCATION

- (4) 1/4-20x5/8"
TEK SCREWS

2" STEEL ROLLER
W/ 9" STEM

(P/N 112609)
AT END HINGES
& TOP BRACKET

(2) WIDE BODY
HINGES (P/N SEE
BILL OF MAT'L)

- (10) 1/4-20x5/8"
TEK SCREWS
ALL END HINGES

3" 20 GA
U-BAR

3" 20 GA
(80 KSI)
U-BARS

LH END HINGE

RH END HINGE

BOTTOM BRACKET BB-12
(5150 P/N 284516 & 17)
5200 P/N 141621)

DRILL 3/16"
HOLES IN
BOTTOM BRACKET
FOR U-BAR
TEK SCREWS

2" STEEL ROLLER
W/ 7" STEM
(P/N 108135)

1/4-14x5/8"
SELF DRILLING SCREW
TAMPER RESISTANT
(P/N 154641)

- (6) 1/4-20x7/8"
TEK SCREWS
(P/N 100507)

Approved: _____

Mark R. Barrow, P.E.
3395 ADDISON DRIVE PENSACOLA, FL 32514
FLORIDA CERTIFICATION NO. 57389

Date: _____

END STILES -

(2) 1/4-14x5/8"
CRIMPITE SCREWS
ATTACH BETWEEN
HINGE LOCATIONS

OPTION CODE: 0125

REV: P4

8300/8500 & 5150/5200
DESIGN PRESSURE: +22.00/-24.66 PSF

3 OF 4

U-BAR LOCATIONS

APPROVED SIZES						
# SECTIONS	3	4	5	6	7	8
HEIGHT	6'-0"	6'-0"	7'-6"	10'-3"	12'-2"	14'-2"
		6'-3"	7'-9"	10'-5"	12'-5"	14'-5"
		6'-6"	8'-0"	10'-8"	12'-8"	14'-8"
		6'-9"	8'-3"	11'-0"	13'-0"	15'-0"
		7'-0"	8'-6"	11'-3"	13'-3"	15'-3"
		7'-3"	8'-8"	11'-6"	13'-6"	15'-6"
		7'-6"	9'-0"	11'-9"	13'-9"	15'-9"
		7'-9"	9'-3"	12'-0"	14'-0"	16'-0"
		8'-0"	9'-6"			
			9'-9"			
			10'-0"			

8 PANEL SECTION DOORS W/
(12) 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

7 PANEL SECTION
DOORS W/
(11) 20 GA
80 KSI U-BARS
LOCATED AS SHOWN

6 PANEL SECTION DOORS W/
(9) 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

5 PANEL SECTION DOORS
W/ (8) 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

4 PANEL SECTION DOORS
W/ (6) 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

3 PANEL SECTION DOORS
W/ (5) 20 GA 80 KSI U-BARS
LOCATED AS SHOWN

NOTE:

MAXIMUM SECTION WIDTH IS 24"

Approved: _____

Mark R. Borrow, P.E.
3395 ADDISON DRIVE PENSACOLA, FL 32514
FLORIDA CERTIFICATION NO. 57389

Date: _____

OPTION CODE: 0125

REV: P4

8300/8500 & 5150/5200
DESIGN PRESSURE: +22.00/-24.66 PSF

4 OF 4

PRODUCT APPROVAL SPECIFICATION SHEET

As required by Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and approval numbers on the building components listed below if they will be utilized on the construction project for which you are applying for a building permit. We recommend you contact your local product supplier should you not know the product approval number for any of the applicable listed products. Statewide approved products are listed online @ www.floridabuilding.org

Category/Subcategory	Manufacturer	Product Description	Approval Number(s)
1. EXTERIOR DOORS			
A. SWINGING	MASONITE	METAL Edge STEEL Door UNIT	1901
B. SLIDING			
C. SECTIONAL/ROLL UP	WYNNE PATTON	Storage Door Steel	
D. OTHER			
2. WINDOWS			
A. SINGLE/DOUBLE HUNG			
B. HORIZONTAL SLIDER			
C. CASEMENT			
D. FIXED			
E. MULLION			
F. SKYLIGHTS			
G. OTHER			
3. PANEL WALL			
A. SIDING			
B. SOFFITS			
C. STOREFRONTS			
D. GLASS BLOCK			
E. OTHER			
4. ROOFING PRODUCTS			
A. ASPHALT SHINGLES	TAMCO	GLAS-SEAL AR-3TAB	1936-1
B. NON-STRUCT METAL			
C. ROOFING TILES			
D. SINGLE PLY ROOF			
E. OTHER	TAMCO	MASTER smooth ASPHALT UNDER.	1481-1
5. STRUCT COMPONENTS			
A. WOOD CONNECTORS	SIMPSON	CS16	1901.4
B. WOOD ANCHORS	SIMPSON	SPH6	538.35
C. TRUSS PLATES	SIMPSON	H10	9.121
D. INSULATION FORMS		LSF-36	
E. LINTELS			
F. OTHERS		LSHA 36	1901.36
6. NEW EXTERIOR ENVELOPE PRODUCTS			
A.			

The products listed below did not demonstrate product approval at plan review. I understand that at the time of inspection of these products, the following information must be available to the inspector on the jobsite; 1) copy of the product approval, 2) performance characteristics which the product was tested and certified to comply with, 3) copy of the applicable manufacturers installation requirements. Further, I understand these products may have to be removed if approval cannot be demonstrated during inspection.

Michael G. Rothford
APPLICANT SIGNATURE

1/10/07
DATE

**TICE OF COMMENCEMENT FORM
LUMBIA COUNTY, FLORIDA**

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

E UNDERSIGNED hereby gives notice that Improvement will be made to certain real property, and in accordance
h Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

x Parcel ID Number 28-35-16-02376-000

PERMIT NUMBER _____

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

COMM AT NW COR OF Magnolia Hills, Run N 1122.85 FT
E 700 FT, N 200 FT, E 562.46 FT, S 1337.12 FT, W 1278.04
FT TO POB ORB 433-304, WD 1004-584, CWD 1056-1951
WD 1070-49.

General description of Improvement: Adding Garage

Owner Name & Address Five Ash Forest, LLC, 118 NW Turnberry Dr., Lake City,
FL 32055

Interest in Property 100%

Name & Address of Fee Simple Owner (if other than owner): Mark & Patti Goodson,
337 SW Tompkins St, Lake City, FL 32024

Contractor Name Mike Retherford Phone Number 963 1075
Address 3313 202ND ST. WELL BORN FL. 32094

Surety Holders Name _____ Phone Number _____

Address _____

Amount of Bond _____

Lender Name Newton Fiveash Phone Number 386-688-3811
Address PO Box 305 MEALIN, FL 32062

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 _____ Phone Number _____
Address _____

3. In addition to himself/herself the owner designates _____ of
_____ to receive a copy of the Lienor'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) Inst: 2007001382 Date: 01/19/2007 Time: 09:45
(Unless a different date is specified) 1/19/07 DC, P. Dewitt Cason, Columbia County B: 1108 P: 687

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.

Mark J Goodson
Signature of Owner

Sworn to (or affirmed) and subscribed before
day of 10 January, 2007

NOTARY STAMP/SEAL

E. Donestevez
Signature of Notary



E. Donestevez
Commission #DD314416
Expires: Apr 28, 2008
Bonded Thru
Atlantic Bonding Co., Inc.

Notice of Prevention for Subterranean Termites

(As required by Florida Building Code (FBC) 104.2.6)

25433



Live Oak
PEST CONTROL, INC.

A locally owned
company serving
you since 1972

17856 U.S. 129 • McALPIN, FLORIDA 32062
(386) 362-3887 • 1-800-771-3887 • Fax: (386) 364-3529

118 NW Turnberry Dr Lake City, FL
Address of Treatment or Lot/Block of Treatment

1/23/07 5:00 pm Chris
Date Time Applicator

Prevail cypermethrin 86
Product Used Chemical used (active ingredient) Number of gallons applied

25% 506 90
Percent Concentration Area treated (square feet) Linear feet treated

Horizontal / Vertical / Adj. Slab
Stage of treatment (Horizontal, Vertical, Adjoining Slab, retreat of disturbed area)

As per 104.2.6 - If soil chemical barrier method for Subterranean termite prevention is used, final exterior treatment shall be completed prior to final building approval.

If this notice is for the final exterior treatment, initial and date this line: _____