

DATE 04/13/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000021728

APPLICANT GREG GALAS PHONE 352 266-6833
ADDRESS 3657 NW GAINESVILLE ROAD Ocala FL 34475
OWNER MARK SULLIVAN PHONE
ADDRESS 143 SW POLARIS TERRACE FT. WHITE FL 32038
CONTRACTOR WENDELL CREWS PHONE
LOCATION OF PROPERTY 47S, TL 27, TR ON SHILOH ROAD, TL POLARIS, 1ST ON LEFT

TYPE DEVELOPMENT MH,UTILITY ESTIMATED COST OF CONSTRUCTION .00
HEATED FLOOR AREA TOTAL AREA HEIGHT .00 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. 1 FLOOD ZONE X DEVELOPMENT PERMIT NO.

PARCEL ID 13-7S-16-04203-011 SUBDIVISION
LOT BLOCK PHASE UNIT TOTAL ACRES 5.00

IH0000629
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
EXISTING 04-0366-E BK HD N
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD

Check # or Cash 50221

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power date/app. by Foundation date/app. by Monolithic date/app. by
Under slab rough-in plumbing date/app. by Slab date/app. by Sheathing/Nailing date/app. by
Framing date/app. by Rough-in plumbing above slab and below wood floor date/app. by
Electrical rough-in date/app. by Heat & Air Duct date/app. by Peri. beam (Lintel) date/app. by
Permanent power date/app. by C.O. Final date/app. by Culvert date/app. by
M/H tie downs, blocking, electricity and plumbing date/app. by Pool date/app. by
Reconnection date/app. by Pump pole date/app. by Utility Pole date/app. by
M/H Pole date/app. by Travel Trailer date/app. by Re-roof date/app. by

BUILDING PERMIT FEE \$.00 CERTIFICATION FEE \$.00 SURCHARGE FEE \$.00
MISC. FEES \$ 200.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ TOTAL FEE 250.00

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 INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

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

*** The well affidavit, from the well driller, is required before the permit can be issued.***

This application must be ,completely, filled out to be accepted. Incomplete applications will not be accepted.

* using existing well *

For Office Use Only

Zoning Official BK

Building Official AD 4-13-0

AP# 0404-31 Date Received 4/8/04 By JW Permit # 21728

Flood Zone X Development Permit No Zoning A-3 Land Use Plan Map Category _____

Comments _____

Property ID # 13-7S-16-04203-011 *(Must have a copy of the property deed

New Mobile Home ✓ Used Mobile Home _____ Year 2004

Applicant BIC ENTERPRISES GREG GALAT Phone # 352-629-1098 266-6833 CELL

Address 3657 NW GAINESVILLE RD Ocala FL 34475

Name of Property Owner MARK SULLIVAN Phone# _____

Address 20638 NW 78th AVE ALACHUA, FL 32615

Name of Owner of Mobile Home HERMAN SEZ SAME Phone # _____

Address SAME

911 ADDRESS: 143 SW POLARIS DRIVE, Ft. White, FL 32038

Relationship to Property Owner _____

Current Number of Dwellings on Property 0

Lot Size 765 x 260 Total Acreage 5⁺

Current Driveway connection is Existing

Is this Mobile Home Replacing an Existing Mobile Home YES

Name of Licensed Dealer/Installer WENDELL CREW Phone # 352-351-6100

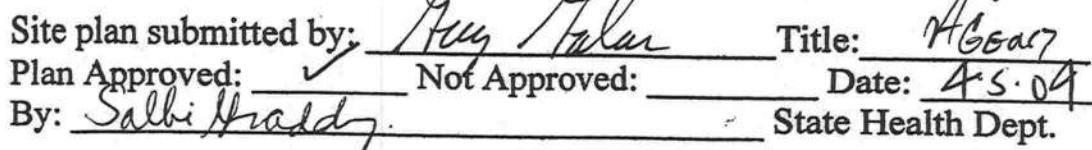
Installers Address 5711 NE 25th AVE

License Number IH0000629 Installation Decal # 214491

The Permit Worksheet (2 pages) must be submitted with this application.

Installers Affidavit and Letter of Authorization must be notarized when submitted.

Lot: _____ Block: _____ Subdivision M: B
Plat book: _____ Page: _____ Sec: 13 Twp: 7S Rng: 16
Key #: 04203-011 Scale: 1" = 100'



Mark P. Sullivan
20638 NW 78th Ave
Alachua, FL 32615

March 17, 2004

Columbia County Building and Zoning
PO Drawer 1529
Lake City, FL 32056

RE: Tax Parcel #13-75-16-04203-011
911 ADDRESS: 143 SW Polaris Terrace, Ft. White, FL 32038

To Whom It May Concern:

I hereby authorize FREG GALAS to pull all necessary permits to place a Mobile Home on the above referenced property as he is leasing the subject property from me.

If you need additional information please do not hesitate to contact me at 352-215-1018.

Sincerely,



Mark P. Sullivan

Before me personally appeared Mark P. Sullivan to be well know to me (or who presented valid identification); to be the person described herein; and who executed the foregoing instrument acknowledged to and before me that he executed said instrument for the purpose therein expressed this 17th day of March, 2004.

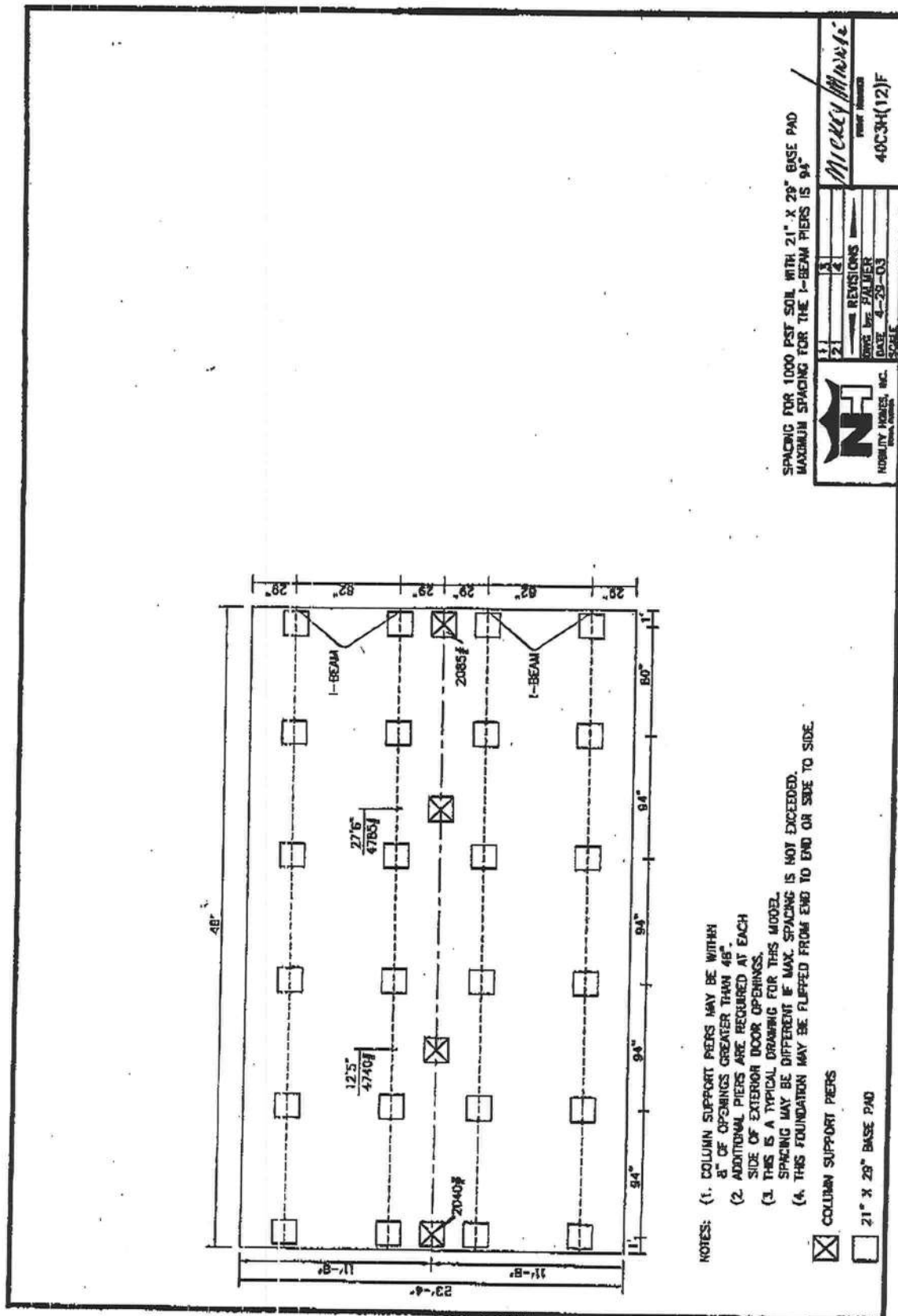
Personally known to me X

Presented ID _____

Notary Public Faith M. Brooker

My Commission Expires _____





SPACING FOR 1000 PSF SOIL WITH 21" X 29" BASE PAD
MAXIMUM SPACING FOR THE I-BEAM PIERS IS 94"

NH	Mickey Motors
NOBILITY HORSES, INC.	40C3H(12)F
BREED, AMES,	PONY NUMBER
REVIEWS	
DATE BY PALMER	
DATE 4-29-03	
SIDE	

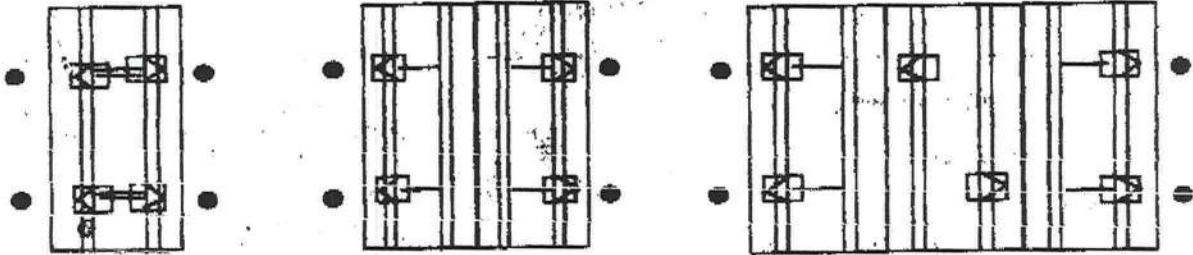
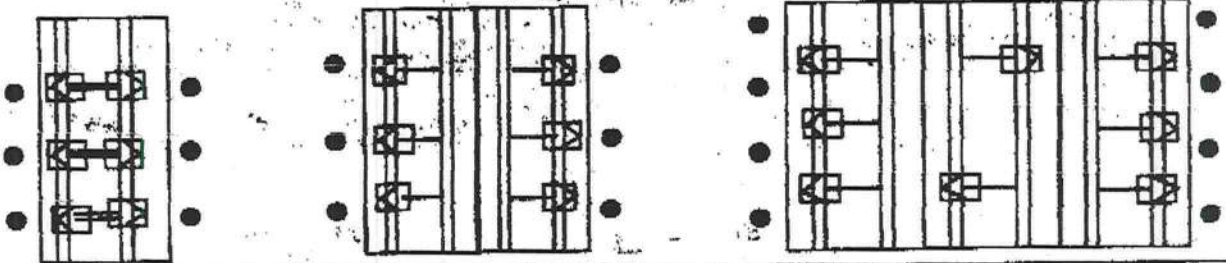
NOTES: (1. COLUMN SUPPORT PIERS MAY BE WITHIN 8" OF OPENINGS GREATER THAN 48".

(2. ADDITIONAL PIERS ARE REQUIRED AT EACH SIDE OF EXTERIOR DOOR OPENINGS.

(3. THIS IS A TYPICAL DRAWING FOR THIS MODEL. SPACING MAY BE DIFFERENT IF MAX. SPACING IS NOT EXCEEDED.

(4. THIS FOUNDATION MAY BE FLURRED FROM END TO END ON SIDE TO SIDE.

☒	COLUMN SUPPORT PIERS
☐	21" X 29" BASE PAD

REQUIRED NUMBER AND LOCATION OF MODEL 1101 "V" BRACES FOR UP TO 4/12 ROOF PITCH**ALL WIDTHS AND LENGTHS UP TO 52'****ALL WIDTHS AND LENGTHS OVER 52' TO 80'**

HOMES WITH 5/12 ROOF PITCH REQUIRE: PER FLORIDA REGULATIONS

6 systems for home lengths up to 52' and 8 systems for homes over 52' and up to 80'. One stabilizer plate and frame tie required at each lateral bracing system.

Florida approved 4" ground anchors may be used in all locations except where home manufacturers specifications for sidewall straps are in excess of 4,000 lbs. These locations require a 5" anchor.

NOTES:

1. LENGTH OF HOUSE IS THE ACTUAL BOX SIZE
2. • = STABILIZER PLATE AND FRAME TIE LOCATION.
3. = LOCATION OF ASF MODEL 1101 "V" (LATERAL & LONGITUDINAL BRACING).
4. = LOCATION OF MODEL 1101-L "V" (LONGITUDINAL BRACING ONLY).

- C = GROUND PAN
D = GROUND PAN CONNECTOR
U BRACKETS
E = TELESOPING V BRACE
TUBE ASSEMBLY W/ 1.5 BOT-
TOM TUBE AND 1.25 TUBE
INSERT
F = "V" BRACE I-BEAM CONNec-
TORS ASSEMBLY
H = TELESOPING TRANSVERSE
ARM ASSEMBLY
I = TRANSVERSE ARM I-BEAM
CONNECTOR
J = V PAN BRACKET

PATENT PENDING

REVISED INSTRUCTIONS 6/20/02

MANUFACTURED HOUSING FOUNDATION SYSTEMS
A DIVISION OF OLIVER TECHNOLOGIES, INC.
1-800-284-7437

Telephone: 931-796-4555
Fax: 931-796-8811
www.olivertechnologies.com

PERMIT NUMBER

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to _____ psf or check here to declare 1000 lb. soil _____ without testing.

X _____ X _____ X _____

POCKET PENETROMETER TESTING METHOD

- 1. Test the perimeter of the home at 6 locations.
- 2. Take the reading at the depth of the footer.
- 3. Using 500 lb increments, take the lowest reading and round down to that increment

X _____ X _____ X _____

TORQUE PROBE TEST

The results of the torque probe test is _____ inch pounds or check here if you are declaring 5' anchors without testing _____ A test showing 275 inch pounds or less will require 4 foot anchors.

Note: A state approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewall locations. I understand 5 ft anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer may requires anchors with 4000 lb holding capacity.

_____ Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name Wendell Crew
Date Tested N/A

Electrical

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg. 40

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 39
Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 39

Site Preparation

Debris and organic material removed _____
Water drainage: Natural _____ Swale _____ Pad _____ Other _____

Fastening multi wide units

Floor: Type Fastener: 30ga metal Length: 40' Spacing: 2"
Walls: Type Fastener: SCF Length: 48x4" Spacing: 18"
Roof: Type Fastener: 10A Length: 31x14" Spacing: 24"
For used homes within 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with galv. roofing nails at 2" on center on both sides of the centerline

Gasket (weatherproofing requirement)

I understand a properly installed gasket is a requirement of all new and used homes and that condensation, mold, mildew and buckled marriage walls are a result of a poorly installed or no gasket being installed. I understand a strip of tape will not serve as a gasket.

Installer's initials

Type gasket factory foam
Pg. _____
Installed: Between Floors Yes
Between Walls Yes
Bottom of ridgebeam Yes

Weatherproofing

The bollomboard will be repaired and/or taped Yes Pg. _____
Siding on units is installed to manufacturer's specifications. Yes
Fireplace chimney installed so as not to allow intrusion of rain water. Yes N/A

Miscellaneous

Skirting to be installed Yes No _____
Dryer vent installed outside of skirting. Yes N/A
Range downflow vent installed outside of skirting. Yes
Drain lines supported at 4 foot intervals. Yes
Electrical crossovers protected. Yes
Other: _____

Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature Wendell Crew Date 3-4-04

PERMIT NUMBER

Installer Wendell Crews License # TH00006209

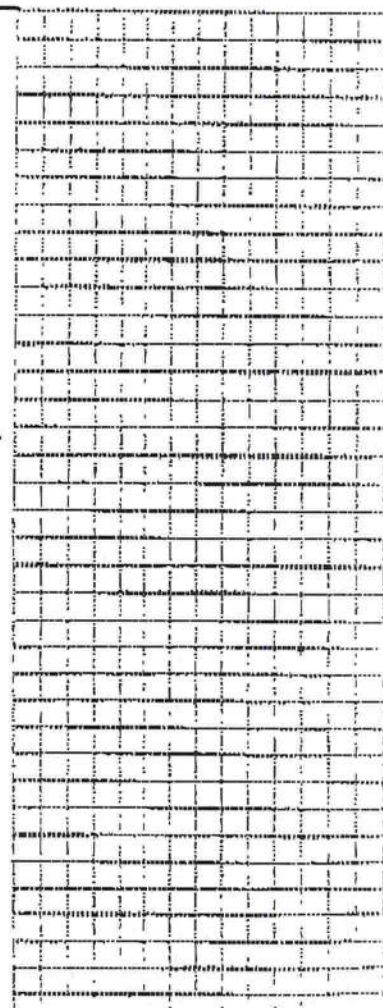
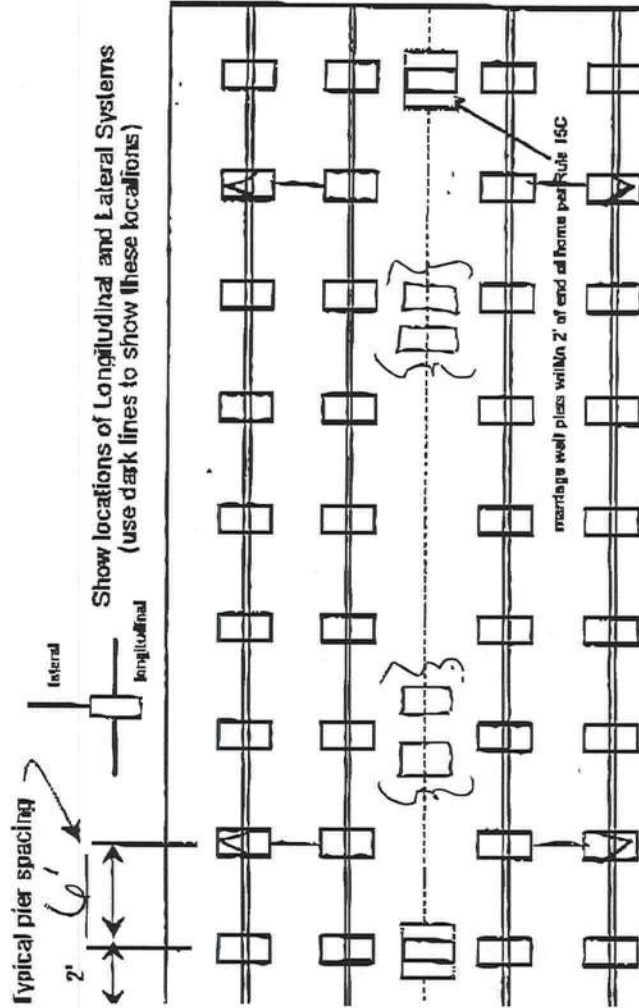
Address of home being installed _____

Manufacturer Volvo Length x width 40x24

NOTE: if home is a single wide fill out one half of the blocking plan
if home is a triple or quad wide sketch in remainder of home

I understand Lateral Arm Systems cannot be used on any home (new or used)
where the sidewall lies exceed 5 ft 4 in.

Installer's initials WC



New Home ☒ Used Home ☐
Home installed to the Manufacturer's Installation Manual ☒
Home is installed in accordance with Rule 15-C ☐
Single wide ☐ Wind Zone II ☒ Wind Zone III ☐
Double wide ☒ Installation Decal # 214491
Triple/Quad ☐ Serial # _____

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	16" x 16" (256)	18 1/2" x 18 1/2" (342)	20" x 20" (400)	22" x 22" (484)	24" x 24" (576)	26" x 26" (676)
1000 psf	3'	4'	5'	6'	7'	8'
1500 psf	4'	6'	7'	8'	8'	8'
2000 psf	5'	8'	8'	8'	8'	8'
2500 psf	7'	8'	8'	8'	8'	8'
3000 psf	8'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'

Interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

I-beam pier pad size 21x29
Perimeter pier pad size N/A
Other pier pad sizes (required by the mfg.) 16x16 Doors

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.

List all marriage wall openings greater than 4 foot and their pier pad sizes below.

Opening 15' 11" Pier pad size (2) 21x29 each load

ANCHORS

5 ft

FRAME TIES

within 2' of end of home spaced at 5' 4" oc

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
Manufacturer _____
Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer Oliver 101V steel

OTHER TIES

Number 14
Sidewall 4 Systems
Longitudinal 4
Marriage wall N/A
Shearwall N/A

OLIVER TECHNOLOGIES, INC.
FLORIDA INSTALLATION INSTRUCTIONS FOR THE
MODEL 1101 "V" SERIES ALL STEEL FOUNDATION SYSTEM
MODEL 1101 "V" (STEPS 1-15)
MODEL 1101-L "V" LONGITUDINAL ONLY:
FOLLOW STEPS 1-9
FOR ADDING LATERAL ARM:
Follow Steps 10-15

ENGINEERS STAMP

ENGINEERS STAMP

1. **SPECIAL CIRCUMSTANCES:** If the following conditions occur - STOP! Contact Oliver Technologies at 1-800-284-7437 :
- a) Pier height exceeds 48" b) Length of home exceeds 76' c) Roof eaves exceed 16" d) Sidewall height exceed 96"
e) Location is within 1500 feet of coast

INSTALLATION OF GROUND PAN

2. Remove weeds and debris in an approximate two foot square to expose firm soil for each ground pan (C) .
3. Place ground pan (C) directly below chassis I-beam . Press or drive pan firmly into soil until flush with or below soil.
SPECIAL NOTE: The longitudinal "V" brace system serves as a pier under the home and should be loaded as any other pier. It is recommended that after leveling piers, and one-half inch (1/2") before home is lowered completely on to piers, complete steps 4 through 9 below.

INSTALLATION OF LONGITUDINAL "V" BRACE SYSTEM

NOTE: WHEN INSTALLING THE MODEL # 1101-L "V" LONGITUDINAL SYSTEM, A MINIMUM OF 2 SYSTEMS PER FLOOR SECTION IS REQUIRED. FOUR FOOT (4') GROUND ANCHOR MAY BE USED EXCEPT WHERE THE HOME MANUFACTURER SPECIFIES DIFFERENT. USE GROUND ANCHOR WITH DIAGONAL TIES AND STABILIZER PLATES EVERY 5'4". VERTICAL TIES ARE ALSO REQUIRED ON HOMES SUPPLIED WITH VERTICAL TIE CONNECTION POINTS (PER FLORIDA REG.) .

4. Select the correct square tube brace (E) length for set - up (pier) height at support location. (The 18" tube is always used as the bottom part of the longitudinal arm). Note: Either tube can be used by itself, cut and drilled to length as long as a 40 to 45 degree angle is maintained.

PIER HEIGHT
(Approx. 45 degrees Max.)

1.25" ADJUSTABLE
Tube Length

1.50" ADJUSTABLE
Tube Length

7 3/4" to 25"	22"	18"
24 3/4" to 32 1/4"	32"	18"
33" to 41"	44"	18"
40" to 48"	54"	18"

5. Install (2) of the 1.50" square tubes (E {18" tube}) into the "U" bracket (J), insert carriage bolt and leave nut loose for final adjustment.
6. Place I-beam connector (F) loosely on the bottom flange of the I-beam.
7. Slide the selected 1.25" tube (E) into a 1.50" tube (E) and attach to I-beam connectors (F) and fasten loosely with bolt and nut.
8. Repeat steps 6 through 7 to create the "V" pattern of the square tubes loosely in place. The angle is not to exceed 45 degree and not below 40 degrees.
9. After all bolts are tightened, secure 1.25" and 1.50" tubes using four(4) 1/4" - 14 x 3/4" self-tapping screws in pre-drilled holes.

INSTALLATION OF LATERAL TELESCOPING TRANSVERSE ARM SYSTEM

THE MODEL 1101 "V" (LONGITUDINAL & LATERAL PROTECTION) ELIMINATES THE NEED FOR MOST STABILIZER PLATES & FRAME TIES.

10. Install remaining vertical tie-down straps and 4' ground anchors per home manufacturer's instructions. **NOTE:** Centerline anchors to be sized according to soil torque condition. Any manufacturer's specifications for sidewall anchor loads in excess of 4,000 lbs. require a 5' anchor.
11. **NOTE:** Each system is required to have a frame tie and stabilizer attached at each lateral arm stabilizing location.
12. Select the correct square tube brace (H) length for set-up lateral transverse at support location. The lengths come in either 60" or 72" lengths. (With the 1.50" tube as the bottom tube, and the 1.25" tube as the inserted tube.)
13. Install the 1.50 transverse brace (H) to the ground pan connector (D) with bolt and nut.
14. Slide 1.25" transverse brace into the 1.50" brace and attach to adjacent I-beam connector (I) with bolt and nut.
15. Secure 1.50" transverse arm to 1.25" transverse arm using four (4) 1/4" - 14 x 3/4" self-tapping screws in pre-drilled holes.

MANUFACTURED HOUSING FOUNDATION SYSTEMS
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Telephone: 931-796-45
Fax: 931-796-8811
www.olivertechnologies.com

COLUMBIA

County Building Department

To Whom It May Concern:

I WENDELL CREW hereby give permission to Greg Galas
with B&C Enterprises to pull permits using my license IHC0000629
to obtain permits for 13-75-16-64203-011.

Wendell Crew 4-4-08
Signature Date

State of Florida

County of Columbia

Sworn and Subscribed before me this 4 day of April

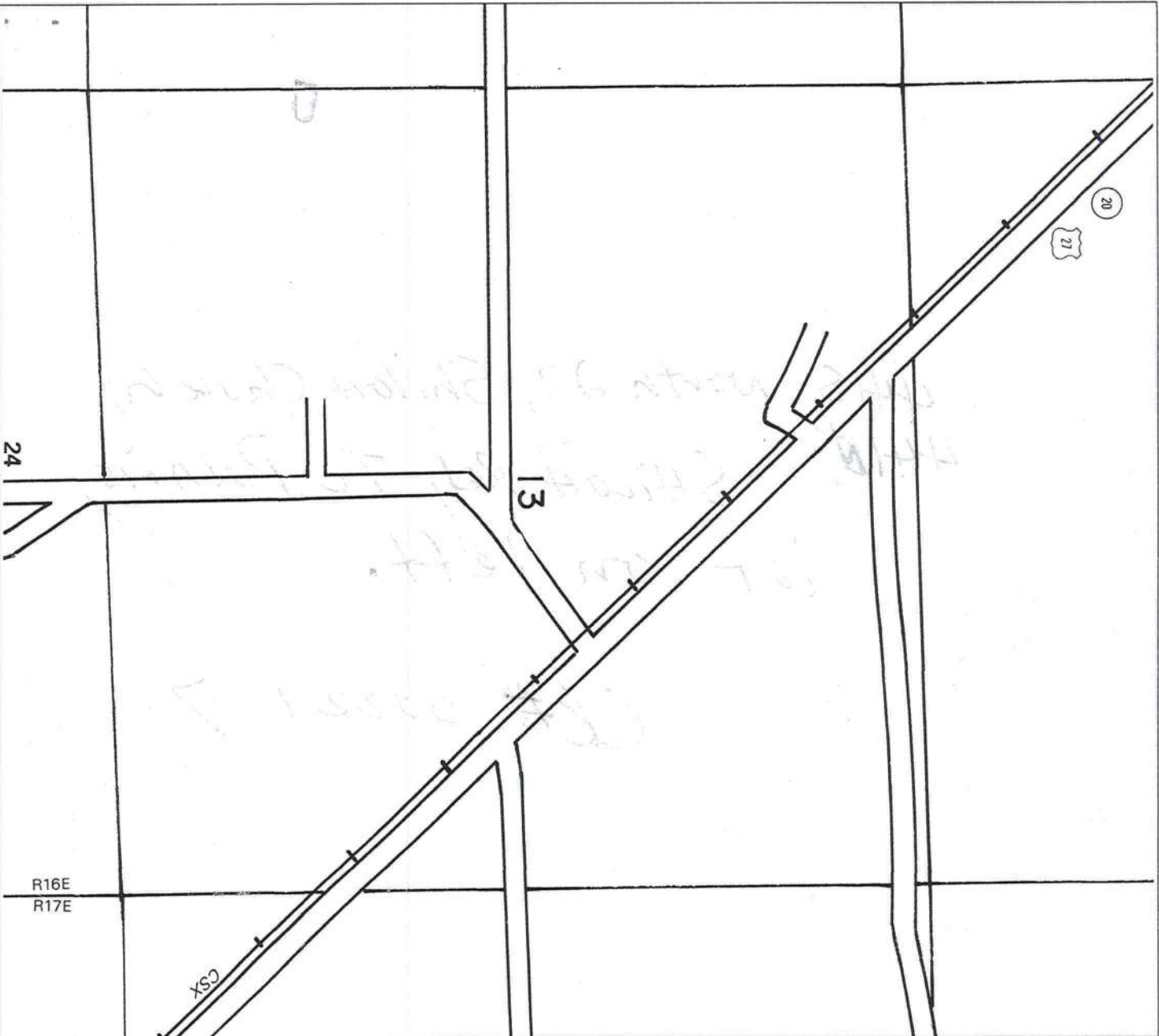
by WENDELL CREW who is personally known to me / Provided
Identification _____.

Breda Beaton
Notary Public

9/28/05
Expiration Date



Seal



APPROXIMATE SCALE IN FEET



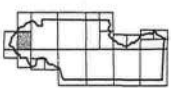
NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

COLUMBIA
COUNTY,
FLORIDA
(UNINCORPORATED AREAS)

PANEL 260 OF 290

PANEL LOCATION



COMMUNITY-PANEL NUMBER
120070 0260 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/nifiscd.

EXPANDED
Director
GENERAL BUILDING
OF
CALVIN

M/H 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 13-7S-16-04203-011

Building permit No. 000021728

Permit Holder WENDELL CREWS

Owner of Building MARK SULLIVAN

Location: 159 SW PLEASANT HILL, FT. WHITE, FL 32038



Date: 04/29/2004

Henry Sticks

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)